



**SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS**

(Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapur)

An ISO 9001: 2015 & ISO 14001: 2015 certified Institution

Near C. Gollapalli, Tirupati (Rural) – 517 505 (A.P.)

Phone: 8008202337, 9966700414

College e-mail ID: [siddarthaedu@gmail.com](mailto:siddarthaedu@gmail.com) website: [siddarthaedu.in](http://siddarthaedu.in)

1.2.1 Number of Add on / Certificate / Value added Programs offered and online MOOC Programs like SWAYAM, NPTEL etc, where the students of the Institution have benefited during the AY 2019-2020

S.NO	Name of Add on / Certificate Programs offered	Course Code ( If any )	Year of offering	No.of times offered during the same year	Duration of the course	No.of students enrolled in the year	No.of students Completing the Course in the year
1	Environmental Impact & Assessment	19CE01	2019-2020	1	30 Hours	79	79
2	Remote Sensing & GIS	19CE02	2019-2020	1	30 Hours	56	56
3	Electrical Estimating and Costing	19EEE01	2019-2020	1	32 Hours	66	66
4	Robotics	19ME01	2019-2020	1	30 Hours	40	40
5	Tool Design	19ME02	2019-2020	1	30 Hours	40	40
6	Raspberry PI	19ECE01	2019-2020	1	30 Hours	232	232
7	Moving Target Indicator and Applications	20ECE01	2019-2020	1	30 Hours	230	230
8	Conservation of Environment	19BS01	2019-2020	1	30 Hours	135	135
9	Front end web development	19CSE01	2019-2020	1	30 Hours	89	89
10	Internet of things and applications	19CSE02	2019-2020	1	30 Hours	62	62
11	Machine learning	19CSE03	2019-2020	1	30 Hours	62	62

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Near C. Gollapalli, Tirupati - 517 505, Andhra Pradesh

CIVIL/PERMISSION/ADD ON PROGRAME/ II-I, III-I, IV-I/2019-2020

Date: 11/07/2019

To  
The Principal,  
SEAGI, Tirupati.

From  
The HOD,  
Department of CIVIL,  
SEAGI, Tirupati.

Respected Sir,

**Sub: Permission to Conduct Add on Programme - Reg.**

With reference to the above subject, our department intends to conduct an add-on course titled "**Environmental Impact Assessment**" with duration of 30 classes from 15/07/2019 to 20/08/2019. The speaker of this course is Ms. K. YAGNASRI who has profound knowledge on this topic. This course benefits our students a lot.

Therefore, I request you to kindly grant us permission to make the necessary arrangements and conduct the course successfully.

Thanking you sir,

Yours Sincerely,

*G. G. K. 11/07/19*  
HOD(CIVIL ENGINEERING).  
HOD  
Dept. of Civil Engineering  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517

*yes, permitted!*  
*6*  
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TIRUPATI - 517 505



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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

Date: 11/07/2019

## Syllabus of Add on Programme

**Course Objectives:** This subject deals with

- The various impacts of infrastructure projects on the components of environment and method of assessing the impact and mitigating the same.
- The student is able to know about the various impacts of development projects on environment and the mitigating measures.

**Course Outcomes (CO):** The student will be able to

- Perform a critical quality review of an EIA and EIS;
- Structure the EIA working process considering the need for interdisciplinary;
- Perform the screening and scoping of an EIA, based on existing requirements, evaluate the impacts and draw meaningful conclusions from the results of the EIA;
- Clarify the concept of EIA and its application in an international context to those involved in or affected by the EIA process;
- Interpret an EIA, present its conclusions and translate its conclusions into actions.

### LIST OF CHAPTERS

#### CHAPTER 1

**Introduction To Environment:** Definition, scope, components, structure and composition. Environmental quality, monitoring and base line data.

**Sustainable Development:** Present and future development needs; exploitation of natural resources, environmental harmony, economic efficiency and social justice. Symbiotic relationship. Concept of carrying capacity.

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## CHAPTER 2

Environmental pollution due to increasing growth rate, population and human interaction. Water, land and air pollution.

Environmental Protection acts, Rules and Standards, EIA guidelines.

**Environmental Impact Assessment:** Definition and scope, preliminary screening requiring EIA of projects. Impact identification, Assessment of Impact; Impact Evaluation. Types of EIA, rapid and comprehensive.

## CHAPTER 3

**Methods of environment impact assessment;** ad-hoc method, maps and overlays, check lists, matrix, cause condition impacts.

**Procedure For EIA Clearance:** EIA review and screening; state level screening, clearance from DOE and MOEF.

## CHAPTER 4

**Environmental Management:** Preventive policy of environment, waste minimisation, conservation of water and energy, use of renewable, sources, pollution audit, pollution control strategy, disposal of treated affluent, solid waste disposal concept of green cities, green belt development – Case history.

**Names of Teaching staff:** Mrs.K.Yagnasri

Handwritten mark in green ink.

*E.G. Ke...*  
**HOD (Civil Engineering)**  
11/09/19  
Dept. of Civil Engineering  
Siddhartha Educational Academy  
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YAGNASRI

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REF: SEAT/CIVIL/CIRCULAR/ADD ON COURSE/II-I, III-I, IV-I/2019-2020

Date: 11/07/2019

## CIRCULAR

This is to inform you that Dept. Of CIVIL is organising Add on Programme “**Environmental Impact Assessment**” by Ms.K.YAGNASRI from 15/07/2019 to 20/08/2019 in the present academic year.

We request all interested students to register in this programme. Give your names to the class in-charge.

### **Overview of Add on Programme:**

This subject deals with the various impacts of infrastructure projects on the components of environment and method of assessing the impact and mitigating the same. The student is able to know about the various impacts of development projects on environment and the mitigating measures.

**MODULE 1:** Perform a critical quality review of an EIA and EIS.

**MODULE 2:** Perform the screening and scoping of an EIA, based on existing requirements, evaluate the impacts and draw meaningful conclusions from the results of the EIA.

**MODULE 3:** Clarify the concept of EIA and its application in an international context to those involved in or affected by the EIA process.

**MODULE 4:** Interpretate an EIA, present its conclusions and translate its conclusions into Actions.

  
Head of Department  
Department of CIVIL Engineering  
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1. Management
2. Principal
3. Class in Charge
4. Notice Board

  
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Date: 11/07/2019

DEPARTMENT OF CIVIL ENGINEERING  
A VALUE ADDED COURSE on Environmental Impact Assessment  
(II-I, III-I, IV-I R15)  
REGISTER CANDIDATES LIST 15/07/19 to 20/08/19

S.No	Roll No.	Name of the Participant	Signature
1.	189LIA0102	APPALANENI MANJUNADHA NAIDU	Manju
2.	189LIA0103	ARIKONDA ANJALI	A. Anjali
3.	189LIA0104	BASIREDDY RAM GOPAL REDDY	B. Ranganath Reddy
4.	189LIA0105	BATHALAPURAM VISHNUVARDHAN	B. Vishnuvardhan
5.	189LIA0106	BHOOMIREDDY RAJASEKHAR REDDY	B. Rajasekhara Reddy
6.	189LIA0107	BONDA GAYATHRI	Gayathri
7.	189LIA0109	DHANURASUPALLI HARISH	D. Harish
8.	189LIA0110	DULAM ARAVIND	D. Aravind
9.	189LIA0111	GATTU RUPESH	G. Rupesh
10.	189LIA0112	GUNDALA UMA MAHESWARI	G. Uma Maheswari
11.	189LIA0115	KANNAMBAKAM SHARMILA	K. Sharmila
12.	189LIA0116	KONDA SIDDA REDDY	Sidda Reddy
13.	189LIA0117	KOTHAKOTA RAVI KUMAR	K. Ravi Kumar
14.	189LIA0118	KULLAI PRASANNA	K. Prasanna
15.	189LIA0119	KUNCHAPU NAGA VISHNU	K. Naga Vishnu
16.	189LIA0120	KUNCHAPU SASIKIRAN	Sasikiran
17.	189LIA0121	KUNCHIPALLI NEELAVENI	K. Neelaveni
18.	189LIA0122	MARAKALAKUPPAM SOUMYA	M. Soumya
19.	189LIA0123	N C BABYSHA	Nc Babysha
20.	189LIA0124	NAGIREDDY SREEKANTH REDDY	N. Sreekanth Reddy

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S.No	Roll No.	Name of the Participant	Signature
21.	189L1A0131	SHAIK JASIYA	Jasiya
22.	189L1A0132	SHAIK SABA FATHIMA	S. Saba Fathima
23.	189L1A0133	THEPALLI AMANI	T. Amani
24.	189L1A0134	THOTI KIRAN	T. Kiran
25.	189L1A0135	VADLAPURI AKHILA	V. Akhila
26.	189L1A0136	VALIGATLA SREENIVAS	Sreenivas
27.	189L1A0138	V SRI VIDYA	V. Sri Vidya
28.	199L5A0104	GAJJELA LOKANATH	G. Lokanath
29.	199L5A0105	GUNTIMADUGU DINESH	G. Dinesh
30.	199L5A0106	KADIRI SUNIL KUMAR	K. Sunil
31.	199L5A0107	KANDERI YOGESH	K. Yogesh
32.	199L5A0108	KOTAKONDA SANTHOSH	K. Santhosh
33.	199L5A0109	LEVAKU SATISH	L. Satish
34.	199L5A0110	MADINENI MANOJ KUMAR	M. Manoj Kumar
35.	199L5A0111	PATHAKOTA MASTHANAI AH	P. Masthan
36.	199L5A0115	SOMAGATTU KRUPANANDA REDDY	Krupananda
37.	199L5A0116	T S VENKATA KRISHNASAI	T.S. Venkata
38.	199L5A0117	KALAVALAPUDI KIRAN	K. Kiran
39.	179L1A0101	ANNURU KISHORE	A. Kishore
40.	179L1A0103	CHIPPARTHI NAGAMANI	C. Nagamani
41.	179L1A0104	DEVAPATLA VIKAS	D. Vikas
42.	179L1A0109	MADAPURI SURESH	M. Suresh
43.	179L1A0110	MAHIMALURU HARI	M. Hari
44.	179L1A0112	PAPIGOWNI HEMACHANDAR	P. Hemachandar
45.	179L1A0113	PETHARI PAVANKALYAN	P. Pavankalyan
46.	189L1A0114	RANGANATHAPPA GARI RANJITHA	R.G. Ranjitha
47.	189L5A0104	BHUMI REDDY VENKATA SAI RAM REDDY	B. Venkatesh
48.	189L5A0107	DUGGANI CHANDRA SEK HAR	D. Chandrasekhar
49.	189L5A0110	KAMBHAM DEVENDRA REDDY	K. Devendra

S.No	Roll No.	Name of the Participant	Signature
50.	189L5A0111	KANCHI NAVEEN	Naveen
51.	189L5A0115	MANCHURU NAGESH KUMAR	M. Nagesh Kumar
52.	189L5A0117	MEKALA HARIKA	Harika
53.	189L5A0118	ORUGUNTA NARESH	N. Naresh
54.	189L5A0121	SHAIK MAKSOOD BASHA	S. Mansoor Basha
55.	18951A0124	VALLEM BHARGAVI	V. bhargavi
56.	169L1A0101	AAKULA SUDHARSHAN	A. sudharshan
57.	169L1A0105	B BHAVYA	Bhavya
58.	169L1A0107	C MAHESH REDDY	C. Mahesh Reddy
59.	169L1A0108	DUMPALA VIDYA SAGAR REDDY	Vidya Sagar
60.	169L1A0109	ERAGAM REDDY VEERA NAGESWAR REDDY	E. nageswar Reddy
61.	169L1A0110	GALI NANDINI	Gr. Nandini
62.	169L1A0111	GORLAKUNTA THULASI	G. Thulasi
63.	169L1A0112	GUDURU BHANUSREE	G. Bhanusree
64.	169L1A0113	JONNAVARAM VEERA KUMAR REDDY	J. Veera Kumar Reddy
65.	169L1A0115	KADIRI THARUN	K. Tharun
66.	169L1A0116	KUPPAM REDDYCHARAN REDDY	K. Charan Reddy
67.	169L1A0118	M VENKATRAMANA	M. Venkatesh
68.	169L1A0122	SALLA BHARATHA MITRA	S. Bharatha Mitra
69.	169L1A0123	SHAIK JABEED	S. Jabbeed
70.	169L1A0126	VANKAMADDI SATISH KUMAR	V. Satish Kumar
71.	169L1A0128	VENNAPUSA NARESH	V. Naresh
72.	169L1A0129	VIDADALA KEERTHI	Keerthi
73.	169L1A0130	VIDADALA SUPRIYA	V. Supriya
74.	179L5A0101	ARAGONDA TEJ KIRAN	A. Tej Kiran
75.	179L5A0102	BINGI YALAMANDA RAO	B. Yalamanda Rao
76.	179L5A0105	GUNDALA DILEEP	Dileep
77.	179L5A0110	NANDELI KOKILA	N. Kokila
78.	179L5A0113	URAVAKONDA PRASAD	U. Prasad



S.No	Roll No.	Name of the Participant	Signature
79.	16KH1A0135	N PAVAN KUMAR	<i>Pavan</i>

*E.G. Kumar*  
HOD 11/07/19

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Date: 11/07/2019

**Environmental Impact Assessment**

The class venue, Timing of classes and class schedule along with topics and syllabus covered are detailed below:

**Venue of Class:** LH-200, First floor

**Class:** Every day, 4:00 PM to 5:00 PM

**Course Schedule:**


WEEK No.	Date	Topic Name	Timings
WEEK 1	15-07-2019	<b>Introduction To Environment</b> Definition, scope	4:00 PM to 5:00 PM
	16-07-2019	components, structure and composition	
	17-07-2019	Environmental quality, monitoring and base line data.	
	18-07-2019	<b>Sustainable Development</b> Present and future development needs	
	19-07-2019	exploitation of natural resources	
	20-07-2019	environmental harmony, economic efficiency and social justice	
WEEK 2	22-07-2019	Symbiotic relationship. Concept of carrying capacity	4:00 PM to 5:00 PM
	23-07-2019	Environmental pollution due to increasing growth rate	
	24-07-2019	Population and human interaction Water, land and air pollution.	
	25-07-2019	Environmental Protection acts Rules and Standards, EIA guidelines.	
	26-07-2019	<b>Environmental Impact Assessment:</b> Definition and scope.	
	27-07-2019	preliminary screening requiring EIA of projects	
WEEK 3	29-07-2019	Impact identification, Assessment of Impact	4:00 PM to 5:00 PM

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WEEK 3	30-07-2019	Impact Evaluation.	4:00 PM to 5:00 PM
	31-07-2019	Types of EIA, rapid and comprehensive.	
	01-08-2019	<b>Methods of environment impact assessment</b> ad-hoc method	
	02-08-2019	maps and overlays	
	03-08-2019	check lists, matrix	
WEEK 4	05-08-2019	Cause condition impacts.	4:00 PM to 5:00 PM
	06-08-2019	<b>Procedure For EIA Clearance</b> EIA review and screening	
	07-08-2019	state level screening, clearance from DOE and MOEF	
	08-08-2019	<b>Environmental Management</b> Preventive policy of environment	
	09-08-2019	Waste minimisation	
	10-08-2019	conservation of water and energy	
WEEK 5	13-08-2019	use of renewable, sources, pollution audit	4:00 PM to 5:00 PM
	14-08-2019	pollution control strategy	
	16-08-2019	disposal of treated effluent	
	17-08-2018	solid waste disposal concept of green cities	
WEEK 6	19-08-2019	green belt development – Case history	4:00 PM to 5:00 PM
	20-08-2019	EXAMINATION	

  
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YAGNASRI

  
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**A Report on  
An Add-on Course on  
Environmental Impact Assessment**

The Department of Civil Engineering is organising a Add-on course on “Environmental Impact Assessment” during 15-07-2019 to 20-08-2019.

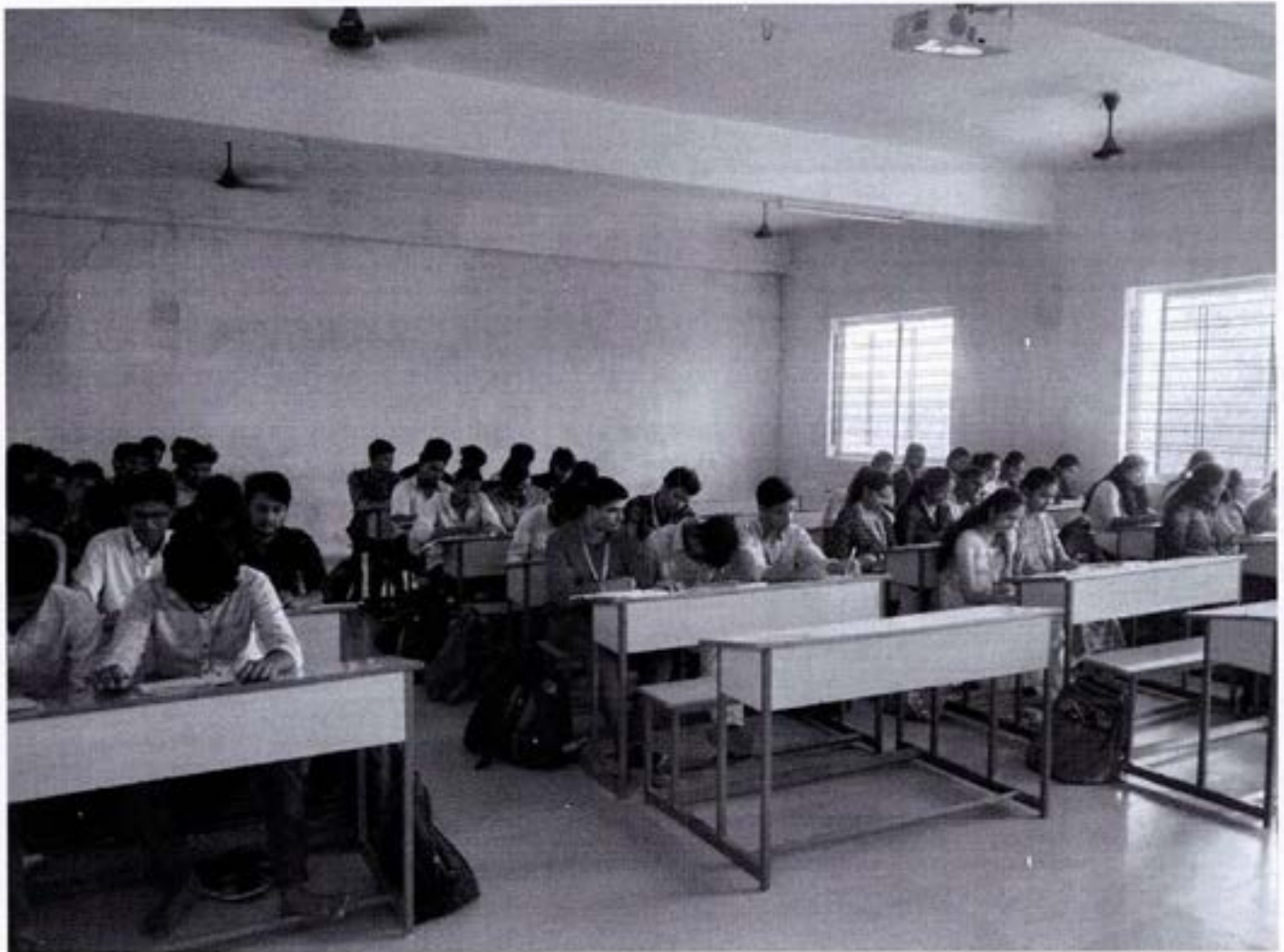
**Resource Person:** Ms. K.YAGNASRI, Assistant Professor, Department of CE, SEAGI, Tirupati.

This Add-on Course was conducted with the schedule as follows:

Date	Time	Topic Name	Duration
15-07-2019	AN	Introduction To Environment	1Hr
16-07-2019	AN	Components, structure and composition	1Hr
17-07-2019	AN	Environmental quality, monitoring and base line	1Hr
18-07-2019	AN	Sustainable Development	1Hr
19-07-2019	AN	Exploitation of natural resources	1Hr
20-07-2019	AN	Environmental harmony, economic efficiency and	1Hr
22-07-2019	AN	Symbiotic relationship. Concept of carrying capacity	1Hr
23-07-2019	AN	Environmental pollution due to increasing growth rate	1Hr
24-07-2019	AN	Population and human interaction	1Hr
25-07-2019	AN	Environmental Protection acts	1Hr
26-07-2019	AN	Environmental Impact Assessment:	1Hr
27-07-2019	AN	Preliminary screening requiring EIA of projects	1Hr
29-07-2019	AN	Impact identification, Assessment of Impact	1Hr
30-07-2019	AN	Impact Evaluation.	1Hr
31-07-2019	AN	Types of EIA, rapid and comprehensive.	1Hr
01-08-2019	AN	Methods of environment impact assessment	1Hr
02-08-2019	AN	Maps and overlays	1Hr
03-08-2019	AN	Check lists, matrix	1Hr
05-08-2019	AN	Cause condition impacts.	1Hr
06-08-2019	AN	Procedure For EIA Clearance	1Hr
07-08-2019	AN	State level screening, clearance from DOE and MOEF	1Hr
08-08-2019	AN	Environmental Management	1Hr
09-08-2019	AN	Waste minimisation	1Hr
10-08-2019	AN	Conservation of water and energy	1Hr
13-08-2019	AN	Use of renewable, sources, pollution audit	1Hr
14-08-2019	AN	Pollution control strategy	1Hr
16-08-2019	AN	Disposal of treated affluent	1Hr
17-08-2018	AN	Solid waste disposal concept of green cities	1Hr
19-08-2019	AN	Green belt development – Case history	1Hr
20-08-2019	AN	EXAMINATION	1Hr
		Total No. of Hours	30 Hrs

The resource person **Ms. K.YAGNASRI** conducted her class work from 15-07-2019 by 4.00 to 5.00pm and covered the entire syllabus, completed as per given schedule on 19-08-2019.

The resource person **Ms. K.YAGNASRI** conducted objective test on 20-08-2019. Also evaluated and assessed the results.



**YAGNASRI**  
CONVENOR

**f. G. A.**  
HOD (CE)  
HOS  
Dept. of Civil Engineering  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

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**DEPARTMENT OF CIVIL ENGINEERING (II-I, III-I, IV-I (R15))****ATTENDANCE 15/07/2019 to 20/08/2019****WEEK 1 (15/07/19 to 20/07/19)**

S. No.	Roll No.	Name of the Participant	15-07-19	16-07-19	17-07-19	18-07-19	19-07-19	20-07-19
1.	189L1A0102	APPALANENI MANJUNADHA NAIDU	Manju	Manju	Manju	Manju	Manju	Manju
2.	189L1A0103	ARIKONDA ANJALI	A. Anjali	A. Anjali	A. Anjali	A. Anjali	A. Anjali	A. Anjali
3.	189L1A0104	BASIREDDY RAM GOPAL REDDY	B. Raza	B. Raza	B. Raza	B. Raza	B. Raza	B. Raza
4.	189L1A0105	BATHALAPURAM VISHNUVARDHAN	B. Vishnu	B. Vishnu	B. Vishnu	B. Vishnu	B. Vishnu	B. Vishnu
5.	189L1A0106	BHOOMIREDDY RAJASEKHAR REDDY	B. Rajasekhara Reddy	B. Rajasekhara Reddy	B. Rajasekhara Reddy	B. Rajasekhara Reddy	B. Rajasekhara Reddy	B. Rajasekhara Reddy
6.	189L1A0107	BONDA GAYATHRI	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri
7.	189L1A0109	DHANURASUPALLI HARISH	D. Harish	D. Harish	D. Harish	D. Harish	D. Harish	D. Harish
8.	189L1A0110	DULAM ARAVIND	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind
9.	189L1A0111	GATTU RUPESH	G. Rupesh	G. Rupesh	G. Rupesh	G. Rupesh	G. Rupesh	G. Rupesh
10.	189L1A0112	GUNDALA UMA MAHESWARI	G. Uma Maheswari	G. Uma Maheswari	G. Uma Maheswari	G. Uma Maheswari	G. Uma Maheswari	G. Uma Maheswari
11.	189L1A0115	KANNAMBAKAM SHARMILA	Sharmila	Sharmila	Sharmila	Sharmila	Sharmila	Sharmila
12.	189L1A0116	KONDA SIDDA REDDY	K. Sidda	K. Sidda	K. Sidda	K. Sidda	K. Sidda	K. Sidda
13.	189L1A0117	KOTHAKOTA RAVI KUMAR	K. R. Kumar	K. R. Kumar	K. R. Kumar	K. R. Kumar	K. R. Kumar	K. R. Kumar
14.	189L1A0118	KULLAI PRASANNA	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna
15.	189L1A0119	KUNCHAPU NAGA VISHNU	K. Vishnu	K. Vishnu	K. Vishnu	K. Vishnu	K. Vishnu	K. Vishnu
16.	189L1A0120	KUNCHAPU SASIKIRAN	Sasi	Sasi	Sasi	Sasi	Sasi	Sasi
17.	189L1A0121	KUNCHIPALLI NEELAVENI	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni

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S. No.	Roll No.	Name of the Participant	15-07-19	16-07-19	17-07-19	18-07-19	19-07-19	20-07-19
18.	189L1A0122	MARAKALAKUPPAM SOUMYA	M. Soumya	M. Soumya	M. Soumya	M. Soumya	M. Soumya	M. Soumya
19.	189L1A0123	N C BABYSHA	N. Babysha	N. Babysha	N. Babysha	N. Babysha	N. Babysha	N. Babysha
20.	189L1A0124	NAGIREDDY SREEKANTH REDDY	N. Sreetha	N. Sreetha	N. Sreetha	N. Sreetha	N. Sreetha	N. Sreetha
21.	189L1A0131	SHAIK JASIYA	S. Jasiya	S. Jasiya	S. Jasiya	S. Jasiya	S. Jasiya	S. Jasiya
22.	189L1A0132	SHAIK SABA FATHIMA	S. Saba	S. Saba	S. Saba	S. Saba	S. Saba	S. Saba
23.	189L1A0133	THEPALLI AMANI	T. Amani	T. Amani	T. Amani	T. Amani	T. Amani	T. Amani
24.	189L1A0134	THOTI KIRAN	T. Kiran	T. Kiran	T. Kiran	T. Kiran	T. Kiran	T. Kiran
25.	189L1A0135	VADLAPURI AKHILA	V. Akhila	V. Akhila	V. Akhila	V. Akhila	V. Akhila	V. Akhila
26.	189L1A0136	VALIGATLA SREENIVAS	V. Sreenivas	V. Sreenivas	V. Sreenivas	V. Sreenivas	V. Sreenivas	V. Sreenivas
27.	189L1A0138	V SRI VIDYA	V. Sri Vidya	V. Sri Vidya	V. Sri Vidya	V. Sri Vidya	V. Sri Vidya	V. Sri Vidya
28.	199L5A0104	GAJJELA LOKANATH	G. Lokanath	G. Lokanath	G. Lokanath	G. Lokanath	G. Lokanath	G. Lokanath
29.	199L5A0105	GUNTIMADUGU DINESH	G. Dinesh	G. Dinesh	G. Dinesh	G. Dinesh	G. Dinesh	G. Dinesh
30.	199L5A0106	KADIRI SUNIL KUMAR	K. Sunil Kumar	K. Sunil Kumar	K. Sunil Kumar	K. Sunil Kumar	K. Sunil Kumar	K. Sunil Kumar
31.	199L5A0107	KANDERI YOGESH	K. Yogesh	K. Yogesh	K. Yogesh	K. Yogesh	K. Yogesh	K. Yogesh
32.	199L5A0108	KOTAKONDA SANTHOSH	K. Santhosh	K. Santhosh	K. Santhosh	K. Santhosh	K. Santhosh	K. Santhosh
33.	199L5A0109	LEVAKU SATISH	L. Satish	L. Satish	L. Satish	L. Satish	L. Satish	L. Satish
34.	199L5A0110	MADINENI MANOJ KUMAR	M. Manoj Kumar	M. Manoj Kumar	M. Manoj Kumar	M. Manoj Kumar	M. Manoj Kumar	M. Manoj Kumar
35.	199L5A0111	PATHAKOTA MASTHANAI AH	P. Masthanai Ah	P. Masthanai Ah	P. Masthanai Ah	P. Masthanai Ah	P. Masthanai Ah	P. Masthanai Ah
36.	199L5A0115	SOMAGATTU KRUPANANDA REDDY	S. Krupananda Reddy	S. Krupananda Reddy	S. Krupananda Reddy	S. Krupananda Reddy	S. Krupananda Reddy	S. Krupananda Reddy
37.	199L5A0116	T S VENKATA KRISHNASAI	T. S. Venkata Krishnasai	T. S. Venkata Krishnasai	T. S. Venkata Krishnasai	T. S. Venkata Krishnasai	T. S. Venkata Krishnasai	T. S. Venkata Krishnasai
38.	199L5A0117	KALAVALAPUDI KIRAN	K. Kiran	K. Kiran	K. Kiran	K. Kiran	K. Kiran	K. Kiran
39.	179L1A0101	ANNURU KISHORE	A. Kishore	A. Kishore	A. Kishore	A. Kishore	A. Kishore	A. Kishore
40.	179L1A0103	CHIPPARTHI NAGAMANI	C. Nagamani	C. Nagamani	C. Nagamani	C. Nagamani	C. Nagamani	C. Nagamani
41.	179L1A0104	DEVAPATLA VIKAS	D. Vikas	D. Vikas	D. Vikas	D. Vikas	D. Vikas	D. Vikas

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S. No.	Roll No.	Name of the Participant	15-07-19	16-07-19	17-07-19	18-07-19	19-07-19	20-07-19
42.	179L1A0109	MADAPURI SURESH	M. Suresh	M. Suresh	M. Suresh	M. Suresh	M. Suresh	M. Suresh
43.	179L1A0110	MAHIMALURU HARI	M. Hari	M. Hari	M. Hari	M. Hari	M. Hari	M. Hari
44.	179L1A0112	PAPIGOWNI HEMACHANDAR	P. Hemachand	P. Hemachand	P. Hemachand	P. Hemachand	P. Hemachand	P. Hemachand
45.	179L1A0113	PETHARI PAVANKALYAN	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan
46.	189L1A0114	RANGANATHAPPA GARI RANJITHA	R. Ranjitha	R. Ranjitha	R. Ranjitha	R. Ranjitha	R. Ranjitha	R. Ranjitha
47.	189L5A0104	BHUMI REDDY VENKATA SAI RAM REDDY	B. Venkatasai	B. Venkatasai	B. Venkatasai	B. Venkatasai	B. Venkatasai	B. Venkatasai
48.	189L5A0107	DUGGANI CHANDRA SEK HAR	C. Sekhar	C. Sekhar	C. Sekhar	C. Sekhar	C. Sekhar	C. Sekhar
49.	189L5A0110	KAMBHAM DEVENDRA REDDY	K. Devendra	K. Devendra	K. Devendra	K. Devendra	K. Devendra	K. Devendra
50.	189L5A0111	KANCHI NAVEEN	N. Naveen	N. Naveen	N. Naveen	N. Naveen	N. Naveen	N. Naveen
51.	189L5A0115	MANCHURU NAGESH KUMAR	M. Nagesh	M. Nagesh	M. Nagesh	M. Nagesh	M. Nagesh	M. Nagesh
52.	189L5A0117	MEKALA HARIKA	M. Harika	M. Harika	M. Harika	M. Harika	M. Harika	M. Harika
53.	189L5A0118	ORUGUNTA NARESH	O. Naresh	O. Naresh	O. Naresh	O. Naresh	O. Naresh	O. Naresh
54.	189L5A0121	SHAIK MAKSOOD BASHA	S. M. Basha	S. M. Basha	S. M. Basha	S. M. Basha	S. M. Basha	S. M. Basha
55.	18951A0124	VALLEM BHARGAVI	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi
56.	169L1A0101	AAKULA SUDHARSHAN	A. Sudharshan	A. Sudharshan	A. Sudharshan	A. Sudharshan	A. Sudharshan	A. Sudharshan
57.	169L1A0105	B BHAVYA	B. Bhavya	B. Bhavya	B. Bhavya	B. Bhavya	B. Bhavya	B. Bhavya
58.	169L1A0107	C MAHESH REDDY	C. Mahesh	C. Mahesh	C. Mahesh	C. Mahesh	C. Mahesh	C. Mahesh
59.	169L1A0108	DUMPALA VIDYA SAGAR REDDY	D. Vidya Sagar	D. Vidya Sagar	D. Vidya Sagar	D. Vidya Sagar	D. Vidya Sagar	D. Vidya Sagar
60.	169L1A0109	ERAGAM REDDY VEERA NAGESWAR REDDY	E. Veera	E. Veera	E. Veera	E. Veera	E. Veera	E. Veera
61.	169L1A0110	GALI NANDINI	G. Nandini	G. Nandini	G. Nandini	G. Nandini	G. Nandini	G. Nandini
62.	169L1A0111	GORLAKUNTA THULASI	G. Thulasi	G. Thulasi	G. Thulasi	G. Thulasi	G. Thulasi	G. Thulasi
63.	169L1A0112	GUDURU BHANUSREE	B. Hanusree	B. Hanusree	B. Hanusree	B. Hanusree	B. Hanusree	B. Hanusree
64.	169L1A0113	JONNAVARAM VEERA KUMAR REDDY	J. Veera	J. Veera	J. Veera	J. Veera	J. Veera	J. Veera



S. No.	Roll No.	Name of the Participant	22-07-19	23-07-19	24-07-19	25-07-19	26-07-19	27-07-19
65.	169L1A0115	KADIRI THARUN	K. Tharun	K. Tharun	K. Tharun	K. Tharun	K. Tharun	K. Tharun
66.	169L1A0116	KUPPAM REDDYCHARAN REDDY	K. Char	K. Char	K. Char	K. Char	K. Char	K. Char
67.	169L1A0118	M VENKATRAMANA	M. Ven	M. Ven	M. Ven	M. Ven	M. Ven	M. Ven
68.	169L1A0122	SALLA BHARATHA MITRA	B. Mitra	B. Mitra	B. Mitra	B. Mitra	B. Mitra	B. Mitra
69.	169L1A0123	SHAIK JABEED	S. Jabeed	S. Jabeed	S. Jabeed	S. Jabeed	S. Jabeed	S. Jabeed
70.	169L1A0126	VANKAMADDI SATISH KUMAR	V. Satish	V. Satish	V. Satish	V. Satish	V. Satish	V. Satish
71.	169L1A0128	VENNAPUSA NARESH	N. Naresh	N. Naresh	N. Naresh	N. Naresh	N. Naresh	N. Naresh
72.	169L1A0129	VIDADALA KEERTHI	Keerthi	Keerthi	Keerthi	Keerthi	Keerthi	Keerthi
73.	169L1A0130	VIDADALA SUPRIYA	V. Supriya	V. Supriya	V. Supriya	V. Supriya	V. Supriya	V. Supriya
74.	179L5A0101	ARAGONDA TEJ KIRAN	Teja	Teja	Teja	Teja	Teja	Teja
75.	179L5A0102	BINGI YALAMANDA RAO	B. Yalamanda	B. Yalamanda	B. Yalamanda	B. Yalamanda	B. Yalamanda	B. Yalamanda
76.	179L5A0105	GUNDALA DILEEP	G. Dileep	G. Dileep	G. Dileep	G. Dileep	G. Dileep	G. Dileep
77.	179L5A0110	NANDELI KOKILA	N. Kokila	N. Kokila	N. Kokila	N. Kokila	N. Kokila	N. Kokila
78.	179L5A0113	URAVAKONDA PRASAD	Prasad	Prasad	Prasad	Prasad	Prasad	Prasad
79.	16KH1A0135	N PAVAN KUMAR	N. Pavan	N. Pavan	N. Pavan	N. Pavan	N. Pavan	N. Pavan

B. G. Char  
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# SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS

(An Integrated Campus for Engineering & MBA)

Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu, AP.

Near C. Gollapalli, Tirupati - 517 505, Andhra Pradesh

DEPARTMENT OF CIVIL ENGINEERING (II-I, III-I, IV-I (R15))

ATTENDANCE 15/07/2019 to 20/08/2019

WEEK 2 (22/07/19 to 27/07/19)

S. No.	Roll No.	Name of the Participant	22-07-19	23-07-19	24-07-19	25-07-19	26-07-19	27-07-19
1.	189L1A0102	APPALANENI MANJUNADHA NAIDU	Manju	Manju	Manju	Manju	Manju	Manju
2.	189L1A0103	ARIKONDA ANJALI	A. Anjali	A. Anjali	A. Anjali	A. Anjali	A. Anjali	A. Anjali
3.	189L1A0104	BASIREDDY RAM GOPAL REDDY	B. Ravi	B. Ravi	B. Ravi	B. Ravi	B. Ravi	B. Ravi
4.	189L1A0105	BATHALAPURAM VISHNUVARDHAN	B. Vishnu	B. Vishnu	B. Vishnu	B. Vishnu	B. Vishnu	B. Vishnu
5.	189L1A0106	BHOOMIREDDY RAJASEKHAR REDDY	B. Rajasekhara Reddy	B. Rajasekhara Reddy	B. Rajasekhara Reddy	B. Rajasekhara Reddy	B. Rajasekhara Reddy	B. Rajasekhara Reddy
6.	189L1A0107	BONDA GAYATHRI	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri
7.	189L1A0109	DHANURASUPALLI HARISH	D. Harish	D. Harish	D. Harish	D. Harish	D. Harish	D. Harish
8.	189L1A0110	DULAM ARAVIND	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind
9.	189L1A0111	GATTU RUPESH	G. Rupesh	G. Rupesh	G. Rupesh	G. Rupesh	G. Rupesh	G. Rupesh
10.	189L1A0112	GUNDALA UMA MAHESWARI	G. Umamaheswari	G. Umamaheswari	G. Umamaheswari	G. Umamaheswari	G. Umamaheswari	G. Umamaheswari
11.	189L1A0115	KANNAMBAKAM SHARMILA	Sharmila	Sharmila	Sharmila	Sharmila	Sharmila	Sharmila
12.	189L1A0116	KONDA SIDDA REDDY	K. Sidharth	K. Sidharth	K. Sidharth	K. Sidharth	K. Sidharth	K. Sidharth
13.	189L1A0117	KOTHAKOTA RAVI KUMAR	K. Ravi Kumar	K. Ravi Kumar	K. Ravi Kumar	K. Ravi Kumar	K. Ravi Kumar	K. Ravi Kumar
14.	189L1A0118	KULLAI PRASANNA	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna
15.	189L1A0119	KUNCHAPU NAGA VISHNU	K. Nagesh	K. Nagesh	K. Nagesh	K. Nagesh	K. Nagesh	K. Nagesh
16.	189L1A0120	KUNCHAPU SASIKIRAN	K. Kiran	K. Kiran	K. Kiran	K. Kiran	K. Kiran	K. Kiran
17.	189L1A0121	KUNCHIPALLI NEELAVENI	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni

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S. No.	Roll No.	Name of the Participant	22-07-19	23-07-19	24-07-19	25-07-19	26-07-19	27-07-19
18.	189L1A0122	MARAKALAKUPPAM SOUMYA	K. Soumya	K. Soumya	K. Soumya	K. Soumya	K. Soumya	K. Soumya
19.	189L1A0123	N C BABYSHA	N. Babysha	N. Babysha	N. Babysha	N. Babysha	N. Babysha	N. Babysha
20.	189L1A0124	NAGIREDDY SREEKANTH REDDY	N. Sree	N. Sree	N. Sree	N. Sree	N. Sree	N. Sree
21.	189L1A0131	SHAIK JASIYA	T. Jasiya	T. Jasiya	T. Jasiya	T. Jasiya	T. Jasiya	T. Jasiya
22.	189L1A0132	SHAIK SABA FATHIMA	S. Saba	S. Saba	S. Saba	S. Saba	S. Saba	S. Saba
23.	189L1A0133	THEPALLI AMANI	T. Amani	T. Amani	T. Amani	T. Amani	T. Amani	T. Amani
24.	189L1A0134	THOTI KIRAN	T. Kiran	T. Kiran	T. Kiran	T. Kiran	T. Kiran	T. Kiran
25.	189L1A0135	VADLAPURI AKHILA	V. Akhila	V. Akhila	V. Akhila	V. Akhila	V. Akhila	V. Akhila
26.	189L1A0136	VALIGATLA SREENIVAS	V. Sree	V. Sree	V. Sree	V. Sree	V. Sree	V. Sree
27.	189L1A0138	V SRI VIDYA	V. Sri Vidya	V. Sri Vidya	V. Sri Vidya	V. Sri Vidya	V. Sri Vidya	V. Sri Vidya
28.	199L5A0104	GAJJELA LOKANATH	G. Lokanath	G. Lokanath	G. Lokanath	G. Lokanath	G. Lokanath	G. Lokanath
29.	199L5A0105	GUNTIMADUGU DINESH	G. Dinesh	G. Dinesh	G. Dinesh	G. Dinesh	G. Dinesh	G. Dinesh
30.	199L5A0106	KADIRI SUNIL KUMAR	K. Sunil Kumar	K. Sunil Kumar	K. Sunil Kumar	K. Sunil Kumar	K. Sunil Kumar	K. Sunil Kumar
31.	199L5A0107	KANDERI YOGESH	K. Yogesh	K. Yogesh	K. Yogesh	K. Yogesh	K. Yogesh	K. Yogesh
32.	199L5A0108	KOTAKONDA SANTHOSH	K. Santhosh	K. Santhosh	K. Santhosh	K. Santhosh	K. Santhosh	K. Santhosh
33.	199L5A0109	LEVAKU SATISH	L. Satish	L. Satish	L. Satish	L. Satish	L. Satish	L. Satish
34.	199L5A0110	MADINENI MANOJ KUMAR	M. Manoj	M. Manoj	M. Manoj	M. Manoj	M. Manoj	M. Manoj
35.	199L5A0111	PATHAKOTA MASTHANAI AH	P. Masthanai	P. Masthanai	P. Masthanai	P. Masthanai	P. Masthanai	P. Masthanai
36.	199L5A0115	SOMAGATTU KRUPANANDA REDDY	S. Krupananda	S. Krupananda	S. Krupananda	S. Krupananda	S. Krupananda	S. Krupananda
37.	199L5A0116	T S VENKATA KRISHNASAI	T. Venkatasai	T. Venkatasai	T. Venkatasai	T. Venkatasai	T. Venkatasai	T. Venkatasai
38.	199L5A0117	KALAVALAPUDI KIRAN	K. Kiran	K. Kiran	K. Kiran	K. Kiran	K. Kiran	K. Kiran
39.	179L1A0101	ANNURU KISHORE	A. Kishore	A. Kishore	A. Kishore	A. Kishore	A. Kishore	A. Kishore
40.	179L1A0103	CHIPPARTHI NAGAMANI	C. Nagamani	C. Nagamani	C. Nagamani	C. Nagamani	C. Nagamani	C. Nagamani
41.	179L1A0104	DEVAPATLA VIKAS	D. Vikas	D. Vikas	D. Vikas	D. Vikas	D. Vikas	D. Vikas

S. No.	Roll No.	Name of the Participant	29-07-19	30-07-19	31-07-19	01-08-19	02-08-19	03-08-19
42.	179L1A0109	MADAPURI SURESH	M.Suresh	M.Suresh	M.Suresh	M.Suresh	M.Suresh	M.Suresh
43.	179L1A0110	MAHIMALURU HARI	M.Hari	M.Hari	M.Hari	M.Hari	M.Hari	M.Hari
44.	179L1A0112	PAPIGOWNI HEMACHANDAR	Hem	Hem	Hem	Hem	Hem	Hem
45.	179L1A0113	PETHARI PAVANKALYAN	P.Pavankalyan	P.Pavankalyan	P.Pavankalyan	P.Pavankalyan	P.Pavankalyan	P.Pavankalyan
46.	189L1A0114	RANGANATHAPPA GARI RANJITHA	Ranjitha	Ranjitha	Ranjitha	Ranjitha	Ranjitha	Ranjitha
47.	189L5A0104	BHUMI REDDY VENKATA SAI RAM REDDY	B.V.Sai	B.V.Sai	B.V.Sai	B.V.Sai	B.V.Sai	B.V.Sai
48.	189L5A0107	DUGGANI CHANDRA SEK HAR	Chand	Chand	Chand	Chand	Chand	Chand
49.	189L5A0110	KAMBHAM DEVENDRA REDDY	Dev	Dev	Dev	Dev	Dev	Dev
50.	189L5A0111	KANCHI NAVEEN	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen
51.	189L5A0115	MANCHURU NAGESH KUMAR	M.Nagesh	M.Nagesh	M.Nagesh	M.Nagesh	M.Nagesh	M.Nagesh
52.	189L5A0117	MEKALA HARIKA	M.Harika	M.Harika	M.Harika	M.Harika	M.Harika	M.Harika
53.	189L5A0118	ORUGUNTA NARESH	Naresh	Naresh	Naresh	Naresh	Naresh	Naresh
54.	189L5A0121	SHAIK MAKSOOD BASHA	S.Maksood	S.Maksood	S.Maksood	S.Maksood	S.Maksood	S.Maksood
55.	18951A0124	VALLEM BHARGAVI	V.Bhargavi	V.Bhargavi	V.Bhargavi	V.Bhargavi	V.Bhargavi	V.Bhargavi
56.	169L1A0101	AAKULA SUDHARSHAN	A.Sudharshan	A.Sudharshan	A.Sudharshan	A.Sudharshan	A.Sudharshan	A.Sudharshan
57.	169L1A0105	B BHAVYA	B.Bhavya	B.Bhavya	B.Bhavya	B.Bhavya	B.Bhavya	B.Bhavya
58.	169L1A0107	C MAHESH REDDY	C.Mahesh	C.Mahesh	C.Mahesh	C.Mahesh	C.Mahesh	C.Mahesh
59.	169L1A0108	DUMPALA VIDYA SAGAR REDDY	Vidya	Vidya	Vidya	Vidya	Vidya	Vidya
60.	169L1A0109	ERAGAM REDDY VEERA NAGESWAR REDDY	E.Veera	E.Veera	E.Veera	E.Veera	E.Veera	E.Veera
61.	169L1A0110	GALI NANDINI	Nandini	Nandini	Nandini	Nandini	Nandini	Nandini
62.	169L1A0111	GORLAKUNTA THULASI	G.Thulasi	G.Thulasi	G.Thulasi	G.Thulasi	G.Thulasi	G.Thulasi
63.	169L1A0112	GUDURU BHANUSREE	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu
64.	169L1A0113	JONNAVARAM VEERA KUMAR REDDY	Veer	Veer	Veer	Veer	Veer	Veer
65.	169L1A0115	KADIRI THARUN	Tharun	Tharun	Tharun	Tharun	Tharun	Tharun

S. No.	Roll No.	Name of the Participant	29-07-19	30-07-19	31-07-19	01-08-19	02-08-19	03-08-19
66.	169L1A0116	KUPPAM REDDYCHARAN REDDY	K. Charan	K. Charan	K. Charan	K. Charan	K. Charan	K. Charan
67.	169L1A0118	M VENKATRAMANA	Venkat	Venkat	Venkat	Venkat	Venkat	Venkat
68.	169L1A0122	SALLA BHARATHA MITRA	Bh. Mitra	Bh. Mitra	Bh. Mitra	Bh. Mitra	Bh. Mitra	Bh. Mitra
69.	169L1A0123	SHAIK JABEED	S. Jabeed	S. Jabeed	S. Jabeed	S. Jabeed	S. Jabeed	S. Jabeed
70.	169L1A0126	VANKAMADDI SATISH KUMAR	Satish	Satish	Satish	Satish	Satish	Satish
71.	169L1A0128	VENNAPUSA NARESH	V. Nareesh	V. Nareesh	V. Nareesh	V. Nareesh	V. Nareesh	V. Nareesh
72.	169L1A0129	VIDADALA KEERTHI	V. Keerthi	V. Keerthi	V. Keerthi	V. Keerthi	V. Keerthi	V. Keerthi
73.	169L1A0130	VIDADALA SUPRIYA	V. Supriya	V. Supriya	V. Supriya	V. Supriya	V. Supriya	V. Supriya
74.	179L5A0101	ARAGONDA TEJ KIRAN	Tej Kiran	Tej Kiran	Tej Kiran	Tej Kiran	Tej Kiran	Tej Kiran
75.	179L5A0102	BINGI YALAMANDA RAO	Yalam	Yalam	Yalam	Yalam	Yalam	Yalam
76.	179L5A0105	GUNDALA DILEEP	G. Dileep	G. Dileep	G. Dileep	G. Dileep	G. Dileep	G. Dileep
77.	179L5A0110	NANDELI KOKILA	N. Kokila	N. Kokila	N. Kokila	N. Kokila	N. Kokila	N. Kokila
78.	179L5A0113	URAVAKONDA PRASAD	U. Prasad	U. Prasad	U. Prasad	U. Prasad	U. Prasad	U. Prasad
79.	16KHIA0135	N PAVAN KUMAR	N. Pavan	N. Pavan	N. Pavan	N. Pavan	N. Pavan	N. Pavan

HOD (CIVIL) 03/08/19  
HOD

Dept. of Civil Engineering  
Siddhartha Educational Academy  
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TIRUPATI - 517 505

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# SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS

(An Integrated Campus for Engineering & MBA)

Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu, AP.

Near C. Gollapalli, Tirupati - 517 505, Andhra Pradesh

DEPARTMENT OF CIVIL ENGINEERING (II-I, III-I, IV-I (R15))

ATTENDANCE 15/07/2019 to 20/08/2019

WEEK 3 (29/07/19 to 03/08/19)

S. No.	Roll No.	Name of the Participant	29-07-19	30-07-19	31-07-19	01-08-19	02-08-19	03-08-19
1.	189L1A0102	APPALANENI MANJUNADHA NAIDU	Manju	Manju	Manju	Manju	Manju	Manju
2.	189L1A0103	ARIKONDA ANJALI	A. Anjali	A. Anjali	A. Anjali	A. Anjali	A. Anjali	A. Anjali
3.	189L1A0104	BASIREDDY RAM GOPAL REDDY	B. Ray	B. Ray	B. Ray	B. Ray	B. Ray	B. Ray
4.	189L1A0105	BATHALAPURAM VISHNUVARDHAN	B. Vishnu	B. Vishnu	B. Vishnu	B. Vishnu	B. Vishnu	B. Vishnu
5.	189L1A0106	BHOOMIREDDY RAJASEKHAR REDDY	B. Rajasekhara Reddy	B. Rajasekhara Reddy	B. Rajasekhara Reddy	B. Rajasekhara Reddy	B. Rajasekhara Reddy	B. Rajasekhara Reddy
6.	189L1A0107	BONDA GAYATHRI	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri
7.	189L1A0109	DHANURASUPALLI HARISH	D. Harish	D. Harish	D. Harish	D. Harish	D. Harish	D. Harish
8.	189L1A0110	DULAM ARAVIND	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind
9.	189L1A0111	GATTU RUPESH	G. Rupesh	G. Rupesh	G. Rupesh	G. Rupesh	G. Rupesh	G. Rupesh
10.	189L1A0112	GUNDALA UMA MAHESWARI	G. Umamaheswari	G. Umamaheswari	G. Umamaheswari	G. Umamaheswari	G. Umamaheswari	G. Umamaheswari
11.	189L1A0115	KANNAMBAKAM SHARMILA	Sharmila	Sharmila	Sharmila	Sharmila	Sharmila	Sharmila
12.	189L1A0116	KONDA SIDDA REDDY	K. Sidharth	K. Sidharth	K. Sidharth	K. Sidharth	K. Sidharth	K. Sidharth
13.	189L1A0117	KOTHAKOTA RAVI KUMAR	K. Ravi Kumar	K. Ravi Kumar	K. Ravi Kumar	K. Ravi Kumar	K. Ravi Kumar	K. Ravi Kumar
14.	189L1A0118	KULLAI PRASANNA	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna
15.	189L1A0119	KUNCHAPU NAGA VISHNU	Vishnu	Vishnu	Vishnu	Vishnu	Vishnu	Vishnu
16.	189L1A0120	KUNCHAPU SASIKIRAN	K. Sasikiran	K. Sasikiran	K. Sasikiran	K. Sasikiran	K. Sasikiran	K. Sasikiran
17.	189L1A0121	KUNCHIPALLI NEELAVENI	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni

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S. No.	Roll No.	Name of the Participant	29-07-19	30-07-19	31-07-19	01-08-19	02-08-19	03-08-19
18.	189L1A0122	MARAKALAKUPPAM SOUMYA						
19.	189L1A0123	N C BABYSHA	N.C. Babu	N.C. Babu	N.C. Babu	N.C. Babu	N.C. Babu	N.C. Babu
20.	189L1A0124	NAGIREDDY SREEKANTH REDDY	N.S.	N.S.	N.S.	N.S.	N.S.	N.S.
21.	189L1A0131	SHAIK JASIYA	S.Janiya	S.Janiya	S.Janiya	S.Janiya	S.Janiya	S.Janiya
22.	189L1A0132	SHAIK SABA FATHIMA	S.S.	S.S.	S.S.	S.S.	S.S.	S.S.
23.	189L1A0133	THEPALLI AMANI	T.Amani	T.Amani	T.Amani	T.Amani	T.Amani	T.Amani
24.	189L1A0134	THOTI KIRAN	T.Kiran	T.Kiran	T.Kiran	T.Kiran	T.Kiran	T.Kiran
25.	189L1A0135	VADLAPURI AKHILA	V.Ak	V.Ak	V.Ak	V.Ak	V.Ak	V.Ak
26.	189L1A0136	VALIGATLA SREENIVAS	V.Srinivas	V.Srinivas	V.Srinivas	V.Srinivas	V.Srinivas	V.Srinivas
27.	189L1A0138	V SRI VIDYA	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya
28.	199L5A0104	GAJELA LOKANATH	G.Lokanath	G.Lokanath	G.Lokanath	G.Lokanath	G.Lokanath	G.Lokanath
29.	199L5A0105	GUNTIMADUGU DINESH	G.Dinesh	G.Dinesh	G.Dinesh	G.Dinesh	G.Dinesh	G.Dinesh
30.	199L5A0106	KADIRI SUNIL KUMAR	K.Sunil	K.Sunil	K.Sunil	K.Sunil	K.Sunil	K.Sunil
31.	199L5A0107	KANDERI YOGESH	K.Yogesh	K.Yogesh	K.Yogesh	K.Yogesh	K.Yogesh	K.Yogesh
32.	199L5A0108	KOTAKONDA SANTHOSH	K.Santhosh	K.Santhosh	K.Santhosh	K.Santhosh	K.Santhosh	K.Santhosh
33.	199L5A0109	LEVAKU SATISH	L.Satish	L.Satish	L.Satish	L.Satish	L.Satish	L.Satish
34.	199L5A0110	MADINENI MANOJ KUMAR	M.Manoj	M.Manoj	M.Manoj	M.Manoj	M.Manoj	M.Manoj
35.	199L5A0111	PATHAKOTA MASTHANAI AH	P.Masthanai	P.Masthanai	P.Masthanai	P.Masthanai	P.Masthanai	P.Masthanai
36.	199L5A0115	SOMAGATTU KRUPANANDA REDDY	S.Krupananda	S.Krupananda	S.Krupananda	S.Krupananda	S.Krupananda	S.Krupananda
37.	199L5A0116	T S VENKATA KRISHNASAI	T.V.Krishnasai	T.V.Krishnasai	T.V.Krishnasai	T.V.Krishnasai	T.V.Krishnasai	T.V.Krishnasai
38.	199L5A0117	KALAVALAPUDI KIRAN	K.Kiran	K.Kiran	K.Kiran	K.Kiran	K.Kiran	K.Kiran
39.	179L1A0101	ANNURU KISHORE	A.Kishore	A.Kishore	A.Kishore	A.Kishore	A.Kishore	A.Kishore
40.	179L1A0103	CHIPPARTHI NAGAMANI	Ch.Nagamani	Ch.Nagamani	Ch.Nagamani	Ch.Nagamani	Ch.Nagamani	Ch.Nagamani
41.	179L1A0104	DEVAPATLA VIKAS	D.Vikas	D.Vikas	D.Vikas	D.Vikas	D.Vikas	D.Vikas

S. No.	Roll No.	Name of the Participant	13-08-19	14-08-19	16-08-19	17-08-19	19-08-19	20-08-19
42.	179L1A0109	MADAPURI SURESH	M. Suresh	M. Suresh	M. Suresh	M. Suresh	M. Suresh	M. Suresh
43.	179L1A0110	MAHIMALURU HARI	M. Hari	M. Hari	M. Hari	M. Hari	M. Hari	M. Hari
44.	179L1A0112	PAPIGOWNI HEMACHANDAR	P. Hee	P. Hee	P. Hee	P. Hee	P. Hee	P. Hee
45.	179L1A0113	PETHARI PAVANKALYAN	P. Pae	P. Pae	P. Pae	P. Pae	P. Pae	P. Pae
46.	189L1A0114	RANGANATHAPPA GARI RANJITHA	Ranjitha	Ranjitha	Ranjitha	Ranjitha	Ranjitha	Ranjitha
47.	189L5A0104	BHUMI REDDY VENKATA SAI RAM REDDY	B. Ven	B. Ven	B. Ven	B. Ven	B. Ven	B. Ven
48.	189L5A0107	DUGGANI CHANDRA SEKHAR	D.C.S	D.C.S	D.C.S	D.C.S	D.C.S	D.C.S
49.	189L5A0110	KAMBHAM DEVENDRA REDDY	K. De	K. De	K. De	K. De	K. De	K. De
50.	189L5A0111	KANCHI NAVEEN	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen
51.	189L5A0115	MANCHURU NAGESH KUMAR	M. Nagesh	M. Nagesh	M. Nagesh	M. Nagesh	M. Nagesh	M. Nagesh
52.	189L5A0117	MEKALA HARIKA	M. Harika	M. Harika	M. Harika	M. Harika	M. Harika	M. Harika
53.	189L5A0118	ORUGUNTA NARESH	O. Naresh	O. Naresh	O. Naresh	O. Naresh	O. Naresh	O. Naresh
54.	189L5A0121	SHAIK MAKSOOD BASHA	S.M. Basha	S.M. Basha	S.M. Basha	S.M. Basha	S.M. Basha	S.M. Basha
55.	189S1A0124	VALLEM BHARGAVI	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi
56.	169L1A0101	AAKULA SUDHARSHAN	A. S	A. S	A. S	A. S	A. S	A. S
57.	169L1A0105	B BHAVYA	B. Bhavya	B. Bhavya	B. Bhavya	B. Bhavya	B. Bhavya	B. Bhavya
58.	169L1A0107	C MAHESH REDDY	mahesh	mahesh	mahesh	mahesh	mahesh	mahesh
59.	169L1A0108	DUMPALA VIDYA SAGAR REDDY	D. Vidya	D. Vidya	D. Vidya	D. Vidya	D. Vidya	D. Vidya
60.	169L1A0109	ERAGAM REDDY VEERA NAGESWAR REDDY	E. Veera	E. Veera	E. Veera	E. Veera	E. Veera	E. Veera
61.	169L1A0110	GALI NANDINI	Nandini	Nandini	Nandini	Nandini	Nandini	Nandini
62.	169L1A0111	GORLAKUNTA THULASI	G. Th	G. Th	G. Th	G. Th	G. Th	G. Th
63.	169L1A0112	GUDURU BHANUSREE	G. Bhanu	G. Bhanu	G. Bhanu	G. Bhanu	G. Bhanu	G. Bhanu
64.	169L1A0113	JONNAVARAM VEERA KUMAR REDDY	J. Veer	J. Veer	J. Veer	J. Veer	J. Veer	J. Veer
65.	169L1A0115	KADIRI THARUN	Tharun	Tharun	Tharun	Tharun	Tharun	Tharun



S. No.	Roll No.	Name of the Participant	13-08-19	14-08-19	16-08-19	17-08-19	19-08-19	20-08-19
66.	169L1A0116	KUPPAM REDDYCHARAN REDDY	K. P. Reddy	K. P. Reddy	K. P. Reddy	K. P. Reddy	K. P. Reddy	K. P. Reddy
67.	169L1A0118	M VENKATRAMANA	M. Venk	M. Venk	M. Venk	M. Venk	M. Venk	M. Venk
68.	169L1A0122	SALLA BHARATHA MITRA	S. B.	S. B.	S. B.	S. B.	S. B.	S. B.
69.	169L1A0123	SHAIK JABEED	S. Jabeed	S. Jabeed	S. Jabeed	S. Jabeed	S. Jabeed	S. Jabeed
70.	169L1A0126	VANKAMADDI SATISH KUMAR	V. S.	V. S.	V. S.	V. S.	V. S.	V. S.
71.	169L1A0128	VENNAPUSA NARESH	V. N.	V. N.	V. N.	V. N.	V. N.	V. N.
72.	169L1A0129	VIDADALA KEERTHI	Keerthi	Keerthi	Keerthi	Keerthi	Keerthi	Keerthi
73.	169L1A0130	VIDADALA SUPRIYA	V. S.	V. S.	V. S.	V. S.	V. S.	V. S.
74.	179LSA0101	ARAGONDA TEJ KIRAN	Teja A.	Teja A.	Teja A.	Teja A.	Teja A.	Teja A.
75.	179LSA0102	BINGI YALAMANDA RAO	B. Y.	B. Y.	B. Y.	B. Y.	B. Y.	B. Y.
76.	179LSA0105	GUNDALA DILEEP	G. D.	G. D.	G. D.	G. D.	G. D.	G. D.
77.	179LSA0110	NANDELI KOKILA	N. K.	N. K.	N. K.	N. K.	N. K.	N. K.
78.	179LSA0113	URAVAKONDA PRASAD	Prasad	Prasad	Prasad	Prasad	Prasad	Prasad
79.	16KHIA0135	N PAVAN KUMAR	N. Pavan	N. Pavan	N. Pavan	N. Pavan	N. Pavan	N. Pavan

G. G. Reddy 20/08/19  
HOD (CIVIL)

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Dept. of Civil Engineering

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DEPARTMENT OF CIVIL ENGINEERING (II-I, III-I, IV-I (R15))

ATTENDANCE 15/07/2019 to 20/08/2019

WEEK 4 (05/08/19 to 10/08/19))

S. No.	Roll No.	Name of the Participant	05-08-19	06-08-19	07-08-19	08-08-19	09-08-19	10-08-19
1.	189L1A0102	APPALANENI MANJUNADHA NAIDU	Manju	Manju	Manju	Manju	Manju	Manju
2.	189L1A0103	ARIKONDA ANJALI	A. Anjali	A. Anjali	A. Anjali	A. Anjali	A. Anjali	A. Anjali
3.	189L1A0104	BASIREDDY RAM GOPAL REDDY	B. Raza	B. Raza	B. Raza	B. Raza	B. Raza	B. Raza
4.	189L1A0105	BATHALAPURAM VISHNUVARDHAN	B. Vishnu	B. Vishnu	B. Vishnu	B. Vishnu	B. Vishnu	B. Vishnu
5.	189L1A0106	BHOOMIREDDY RAJASEKHAR REDDY	B. Rajasekhara Reddy	B. Rajasekhara Reddy	B. Rajasekhara Reddy	B. Rajasekhara Reddy	B. Rajasekhara Reddy	B. Rajasekhara Reddy
6.	189L1A0107	BONDA GAYATHRI	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri
7.	189L1A0109	DHANURASUPALLI HARISH	D. Harish	D. Harish	D. Harish	D. Harish	D. Harish	D. Harish
8.	189L1A0110	DULAM ARAVIND	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind
9.	189L1A0111	GATTU RUPESH	G. Rupesh	G. Rupesh	G. Rupesh	G. Rupesh	G. Rupesh	G. Rupesh
10.	189L1A0112	GUNDALA UMA MAHESWARI	G. Uma	G. Uma	G. Uma	G. Uma	G. Uma	G. Uma
11.	189L1A0115	KANNAMBAKAM SHARMILA	Sharmila	Sharmila	Sharmila	Sharmila	Sharmila	Sharmila
12.	189L1A0116	KONDA SIDDA REDDY	K. Sidha	K. Sidha	K. Sidha	K. Sidha	K. Sidha	K. Sidha
13.	189L1A0117	KOTHAKOTA RAVI KUMAR	K. Ravi	K. Ravi	K. Ravi	K. Ravi	K. Ravi	K. Ravi
14.	189L1A0118	KULLAI PRASANNA	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna
15.	189L1A0119	KUNCHAPU NAGA VISHNU	K. Vishnu	K. Vishnu	K. Vishnu	K. Vishnu	K. Vishnu	K. Vishnu
16.	189L1A0120	KUNCHAPU SASIKIRAN	K. Sasi	K. Sasi	K. Sasi	K. Sasi	K. Sasi	K. Sasi
17.	189L1A0121	KUNCHIPALLI NEELAVENI	Neelaveni	Neelaveni	Neelaveni	Neelaveni	Neelaveni	Neelaveni

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S. No.	Roll No.	Name of the Participant	05-08-19	06-08-19	07-08-19	08-08-19	09-08-19	10-08-19
18.	189L1A0122	MARAKALAKUPPAM SOUMYA	Soumya	Soumya	Soumya	Soumya	Soumya	Soumya
19.	189L1A0123	N C BABYSHA	N.C. Babysha	N.C. Babysha	N.C. Babysha	N.C. Babysha	N.C. Babysha	N.C. Babysha
20.	189L1A0124	NAGIREDDY SREEKANTH REDDY	Sreekanth	Sreekanth	Sreekanth	Sreekanth	Sreekanth	Sreekanth
21.	189L1A0131	SHAIK JASIYA	S. Jasiya	S. Jasiya	S. Jasiya	S. Jasiya	S. Jasiya	S. Jasiya
22.	189L1A0132	SHAIK SABA FATHIMA	Saba	Saba	Saba	Saba	Saba	Saba
23.	189L1A0133	THEPALLI AMANI	T. Amani	T. Amani	T. Amani	T. Amani	T. Amani	T. Amani
24.	189L1A0134	THOTI KIRAN	T. Kiran	T. Kiran	T. Kiran	T. Kiran	T. Kiran	T. Kiran
25.	189L1A0135	VADLAPURI AKHILA	V. Akhila	V. Akhila	V. Akhila	V. Akhila	V. Akhila	V. Akhila
26.	189L1A0136	VALIGATLA SREENIVAS	V. Sreenivas	V. Sreenivas	V. Sreenivas	V. Sreenivas	V. Sreenivas	V. Sreenivas
27.	189L1A0138	V SRI VIDYA	V. Sri Vidya	V. Sri Vidya	V. Sri Vidya	V. Sri Vidya	V. Sri Vidya	V. Sri Vidya
28.	199L5A0104	GAJJELA LOKANATH	Lokanath	Lokanath	Lokanath	Lokanath	Lokanath	Lokanath
29.	199L5A0105	GUNTIMADUGU DINESH	G. Dinesh	G. Dinesh	G. Dinesh	G. Dinesh	G. Dinesh	G. Dinesh
30.	199L5A0106	KADIRI SUNIL KUMAR	K. Sunil Kumar	K. Sunil Kumar	K. Sunil Kumar	K. Sunil Kumar	K. Sunil Kumar	K. Sunil Kumar
31.	199L5A0107	KANDERI YOGESH	K. Yogesh	K. Yogesh	K. Yogesh	K. Yogesh	K. Yogesh	K. Yogesh
32.	199L5A0108	KOTAKONDA SANTHOSH	K. Santhosh	K. Santhosh	K. Santhosh	K. Santhosh	K. Santhosh	K. Santhosh
33.	199L5A0109	LEVAKU SATISH	L. Satish	L. Satish	L. Satish	L. Satish	L. Satish	L. Satish
34.	199L5A0110	MADINENI MANOJ KUMAR	M. Manoj Kumar	M. Manoj Kumar	M. Manoj Kumar	M. Manoj Kumar	M. Manoj Kumar	M. Manoj Kumar
35.	199L5A0111	PATHAKOTA MASTHANAI AH	P. Masthanai Ah	P. Masthanai Ah	P. Masthanai Ah	P. Masthanai Ah	P. Masthanai Ah	P. Masthanai Ah
36.	199L5A0115	SOMAGATTU KRUPANANDA REDDY	Krupananda	Krupananda	Krupananda	Krupananda	Krupananda	Krupananda
37.	199L5A0116	T S VENKATA KRISHNASAI	T.S. Venkata Krishnasai	T.S. Venkata Krishnasai	T.S. Venkata Krishnasai	T.S. Venkata Krishnasai	T.S. Venkata Krishnasai	T.S. Venkata Krishnasai
38.	199L5A0117	KALAVALAPUDI KIRAN	K. Kiran	K. Kiran	K. Kiran	K. Kiran	K. Kiran	K. Kiran
39.	179L1A0101	ANNURU KISHORE	A. Kishore	A. Kishore	A. Kishore	A. Kishore	A. Kishore	A. Kishore
40.	179L1A0103	CHIPPARTHI NAGAMANI	C. Nagamani	C. Nagamani	C. Nagamani	C. Nagamani	C. Nagamani	C. Nagamani
41.	179L1A0104	DEVAPATLA VIKAS	D. Vikas	D. Vikas	D. Vikas	D. Vikas	D. Vikas	D. Vikas

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S. No.	Roll No.	Name of the Participant	05-08-19	06-08-19	07-08-19	08-08-19	09-08-19	10-08-19
66.	169LIA0116	KUPPAM REDDYCHARAN REDDY	K. Reddy	K. Reddy	K. Reddy	K. Reddy	K. Reddy	K. Reddy
67.	169LIA0118	M VENKATRAMANA	M. Venk	M. Venk	M. Venk	M. Venk	M. Venk	M. Venk
68.	169LIA0122	SALLA BHARATHA MITRA	S. Bharath	S. Bharath	S. Bharath	S. Bharath	S. Bharath	S. Bharath
69.	169LIA0123	SHAIK JABEED	S. Jabeed	S. Jabeed	S. Jabeed	S. Jabeed	S. Jabeed	S. Jabeed
70.	169LIA0126	VANKAMADDI SATISH KUMAR	V. Satish	V. Satish	V. Satish	V. Satish	V. Satish	V. Satish
71.	169LIA0128	VENNAPUSA NARESH	V. Naresh	V. Naresh	V. Naresh	V. Naresh	V. Naresh	V. Naresh
72.	169LIA0129	VIDADALA KEERTHI	V. Keerthi	V. Keerthi	V. Keerthi	V. Keerthi	V. Keerthi	V. Keerthi
73.	169LIA0130	VIDADALA SUPRIYA	V. Supriya	V. Supriya	V. Supriya	V. Supriya	V. Supriya	V. Supriya
74.	179L5A0101	ARAGONDA TEJ KIRAN	A. Kiran	A. Kiran	A. Kiran	A. Kiran	A. Kiran	A. Kiran
75.	179L5A0102	BINGI YALAMANDA RAO	B. Yalamanda	B. Yalamanda	B. Yalamanda	B. Yalamanda	B. Yalamanda	B. Yalamanda
76.	179L5A0105	GUNDALA DILEEP	G. Dileep	G. Dileep	G. Dileep	G. Dileep	G. Dileep	G. Dileep
77.	179L5A0110	NANDELI KOKILA	N. Kokila	N. Kokila	N. Kokila	N. Kokila	N. Kokila	N. Kokila
78.	179L5A0113	URAVAKONDA PRASAD	U. Prasad	U. Prasad	U. Prasad	U. Prasad	U. Prasad	U. Prasad
79.	16KHIA0135	N PAVAN KUMAR	N. Pavan	N. Pavan	N. Pavan	N. Pavan	N. Pavan	N. Pavan

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Tirupati C.T.

S. No.	Roll No.	Name of the Participant	05-08-19	06-08-19	07-08-19	08-08-19	09-08-19	10-08-19
42.	179L1A0109	MADAPURI SURESH	M. Suresh	M. Suresh	M. Suresh	M. Suresh	M. Suresh	M. Suresh
43.	179L1A0110	MAHIMALURU HARI	M. Hari	M. Hari	M. Hari	M. Hari	M. Hari	M. Hari
44.	179L1A0112	PAPIGOWNI HEMACHANDAR	P. Hemachandar	P. Hemachandar	P. Hemachandar	P. Hemachandar	P. Hemachandar	P. Hemachandar
45.	179L1A0113	PETHARI PAVANKALYAN	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan
46.	189L1A0114	RANGANATHAPPA GARI RANJITHA	Ranjitha	Ranjitha	Ranjitha	Ranjitha	Ranjitha	Ranjitha
47.	189L5A0104	BHUMI REDDY VENKATA SAI RAM REDDY	B. Venkatesh	B. Venkatesh	B. Venkatesh	B. Venkatesh	B. Venkatesh	B. Venkatesh
48.	189L5A0107	DUGGANI CHANDRA SEKHA	Chandrasekhar	Chandrasekhar	Chandrasekhar	Chandrasekhar	Chandrasekhar	Chandrasekhar
49.	189L5A0110	KAMBHAM DEVENDRA REDDY	K. Devendra	K. Devendra	K. Devendra	K. Devendra	K. Devendra	K. Devendra
50.	189L5A0111	KANCHI NAVEEN	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen
51.	189L5A0115	MANCHURU NAGESH KUMAR	M. Nagesh	M. Nagesh	M. Nagesh	M. Nagesh	M. Nagesh	M. Nagesh
52.	189L5A0117	MEKALA HARIKA	M. Harika	M. Harika	M. Harika	M. Harika	M. Harika	M. Harika
53.	189L5A0118	ORUGUNTA NARESH	O. Nareesh	O. Nareesh	O. Nareesh	O. Nareesh	O. Nareesh	O. Nareesh
54.	189L5A0121	SHAIK MAKSOOD BASHA	S.M. Basheer	S.M. Basheer	S.M. Basheer	S.M. Basheer	S.M. Basheer	S.M. Basheer
55.	18951A0124	VALLEM BHARGAVI	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi
56.	169L1A0101	AAKULA SUDHARSHAN	A. Sudharshan	A. Sudharshan	A. Sudharshan	A. Sudharshan	A. Sudharshan	A. Sudharshan
57.	169L1A0105	B BHAVYA	B. Bhavya	B. Bhavya	B. Bhavya	B. Bhavya	B. Bhavya	B. Bhavya
58.	169L1A0107	C MAHESH REDDY	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh
59.	169L1A0108	DUMPALA VIDYA SAGAR REDDY	D. Veerabhadra	D. Veerabhadra	D. Veerabhadra	D. Veerabhadra	D. Veerabhadra	D. Veerabhadra
60.	169L1A0109	ERAGAM REDDY VEERA NAGESWAR REDDY	E. Veera	E. Veera	E. Veera	E. Veera	E. Veera	E. Veera
61.	169L1A0110	GALI NANDINI	Nandini	Nandini	Nandini	Nandini	Nandini	Nandini
62.	169L1A0111	GORLAKUNTA THULASI	G. Thulasi	G. Thulasi	G. Thulasi	G. Thulasi	G. Thulasi	G. Thulasi
63.	169L1A0112	GUDURU BHANUSREE	G. Bhanusree	G. Bhanusree	G. Bhanusree	G. Bhanusree	G. Bhanusree	G. Bhanusree
64.	169L1A0113	JONNAVARAM VEERA KUMAR REDDY	J. Venkatesh	J. Venkatesh	J. Venkatesh	J. Venkatesh	J. Venkatesh	J. Venkatesh
65.	169L1A0115	KADIRI THARUN	Tharun	Tharun	Tharun	Tharun	Tharun	Tharun



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DEPARTMENT OF CIVIL ENGINEERING (II-I, III-I, IV-I (R15))

ATTENDANCE 15/07/2019 to 20/08/2019

WEEK 5, 6 (13/08/19 to 20/08/19)

S. No.	Roll No.	Name of the Participant	13-08-19	14-08-19	16-08-19	17-08-19	19-08-19	20-08-19
1.	189L1A0102	APPALANENI MANJUNADHA NAIDU	Manju	Manju	Manju	Manju	Manju	Manju
2.	189L1A0103	ARIKONDA ANJALI	A Anjii	A Anjii	A Anjii	A Anjii	A Anjii	A Anjii
3.	189L1A0104	BASIREDDY RAM GOPAL REDDY	B. Raza	B. Raza	B. Raza	B. Raza	B. Raza	B. Raza
4.	189L1A0105	BATHALAPURAM VISHNUVARDHAN	B. Vishnu	B. Vishnu	B. Vishnu	B. Vishnu	B. Vishnu	B. Vishnu
5.	189L1A0106	BHOOMIREDDY RAJASEKHAR REDDY	B. Rajasekh Reddy	B. Rajasekh Reddy	B. Rajasekh Reddy	B. Rajasekh Reddy	B. Rajasekh Reddy	B. Rajasekh Reddy
6.	189L1A0107	BONDA GAYATHRI	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri
7.	189L1A0109	DHANURASUPALLI HARISH	D. Harish	D. Harish	D. Harish	D. Harish	D. Harish	D. Harish
8.	189L1A0110	DULAM ARAVIND	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind
9.	189L1A0111	GATTU RUPESH	G. Rupesh	G. Rupesh	G. Rupesh	G. Rupesh	G. Rupesh	G. Rupesh
10.	189L1A0112	GUNDALA UMA MAHESWARI	G. Uma Maheswari	G. Uma Maheswari	G. Uma Maheswari	G. Uma Maheswari	G. Uma Maheswari	G. Uma Maheswari
11.	189L1A0115	KANNAMBAKAM SHARMILA	Sharmila	Sharmila	Sharmila	Sharmila	Sharmila	Sharmila
12.	189L1A0116	KONDA SIDDA REDDY	K. Sidha	K. Sidha	K. Sidha	K. Sidha	K. Sidha	K. Sidha
13.	189L1A0117	KOTHAKOTA RAVI KUMAR	K. Ravi Kumar	K. Ravi Kumar	K. Ravi Kumar	K. Ravi Kumar	K. Ravi Kumar	K. Ravi Kumar
14.	189L1A0118	KULLAI PRASANNA	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna
15.	189L1A0119	KUNCHAPU NAGA VISHNU	K. Naga Vishnu	K. Naga Vishnu	K. Naga Vishnu	K. Naga Vishnu	K. Naga Vishnu	K. Naga Vishnu
16.	189L1A0120	KUNCHAPU SASIKIRAN	Sasi	Sasi	Sasi	Sasi	Sasi	Sasi
17.	189L1A0121	KUNCHIPALLI NEELAVENI	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni

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Tirupati

S. No.	Roll No.	Name of the Participant	13-08-19	14-08-19	16-08-19	17-08-19	19-08-19	20-08-19
18.	189L1A0122	MARAKALAKUPPAM SOUMYA	M. Soumya	M. Soumya	M. Soumya	M. Soumya	M. Soumya	M. Soumya
19.	189L1A0123	N C BABYSHA	N. C. Babysha	N. C. Babysha	N. C. Babysha	N. C. Babysha	N. C. Babysha	N. C. Babysha
20.	189L1A0124	NAGIREDDY SREEKANTH REDDY	N. Sreekanth	N. Sreekanth	N. Sreekanth	N. Sreekanth	N. Sreekanth	N. Sreekanth
21.	189L1A0131	SHAIK JASIYA	N. S.	N. S.	N. S.	N. S.	N. S.	N. S.
22.	189L1A0132	SHAIK SABA FATHIMA	Janya	Janya	Janya	Janya	Janya	Janya
23.	189L1A0133	THEPALLI AMANI	S. Saba	S. Saba	S. Saba	S. Saba	S. Saba	S. Saba
24.	189L1A0134	THOTI KIRAN	T. Akshai	T. Akshai	T. Akshai	T. Akshai	T. Akshai	T. Akshai
25.	189L1A0135	VADLAPURI AKHILA	T. Kiran	T. Kiran	T. Kiran	T. Kiran	T. Kiran	T. Kiran
26.	189L1A0136	VALIGATLA SREENIVAS	V. Akhila	V. Akhila	V. Akhila	V. Akhila	V. Akhila	V. Akhila
27.	189L1A0138	V SRI VIDYA	V. Sreenivas	V. Sreenivas	V. Sreenivas	V. Sreenivas	V. Sreenivas	V. Sreenivas
28.	199L5A0104	GAJJELA LOKANATH	V. Sri Vidya	V. Sri Vidya	V. Sri Vidya	V. Sri Vidya	V. Sri Vidya	V. Sri Vidya
29.	199L5A0105	GUNTIMADUGU DINESH	G. Lokanath	G. Lokanath	G. Lokanath	G. Lokanath	G. Lokanath	G. Lokanath
30.	199L5A0106	KADIRI SUNIL KUMAR	G. Dinesh	G. Dinesh	G. Dinesh	G. Dinesh	G. Dinesh	G. Dinesh
31.	199L5A0107	KANDERI YOGESH	K. Sunil Kumar	K. Sunil Kumar	K. Sunil Kumar	K. Sunil Kumar	K. Sunil Kumar	K. Sunil Kumar
32.	199L5A0108	KOTAKONDA SANTHOSH	K. Yogesh	K. Yogesh	K. Yogesh	K. Yogesh	K. Yogesh	K. Yogesh
33.	199L5A0109	LEVAKU SATISH	K. Santosh	K. Santosh	K. Santosh	K. Santosh	K. Santosh	K. Santosh
34.	199L5A0110	MADINENI MANOJ KUMAR	L. Satish	L. Satish	L. Satish	L. Satish	L. Satish	L. Satish
35.	199L5A0111	PATHAKOTA MASTHANAI AH	M. Manoj	M. Manoj	M. Manoj	M. Manoj	M. Manoj	M. Manoj
36.	199L5A0115	SOMAGATTU KRUPANANDA REDDY	P. Masthanai	P. Masthanai	P. Masthanai	P. Masthanai	P. Masthanai	P. Masthanai
37.	199L5A0116	T S VENKATA KRISHNASAI	P. Krupananda	P. Krupananda	P. Krupananda	P. Krupananda	P. Krupananda	P. Krupananda
38.	199L5A0117	KALAVALAPUDI KIRAN	T. S. Venkatasai	T. S. Venkatasai	T. S. Venkatasai	T. S. Venkatasai	T. S. Venkatasai	T. S. Venkatasai
39.	179L1A0101	ANNURU KISHORE	K. Kiran	K. Kiran	K. Kiran	K. Kiran	K. Kiran	K. Kiran
40.	179L1A0103	CHIPPARTHI NAGAMANI	A. Kishore	A. Kishore	A. Kishore	A. Kishore	A. Kishore	A. Kishore
41.	179L1A0104	DEVAPATLA VIKAS	C. Nagamani	C. Nagamani	C. Nagamani	C. Nagamani	C. Nagamani	C. Nagamani

S. No.	Roll No.	Name of the Participant	15-07-19	16-07-19	17-07-19	18-07-19	19-07-19	20-07-19
42.	179L1A0109	MADAPURI SURESH	Suresh	Suresh.M	Suresh.M	Suresh.M	Suresh.M	Suresh.M
43.	179L1A0110	MAHIMALURU HARI	M.Hari	M.Hari	M.Hari	M.Hari	M.Hari	M.Hari
44.	179L1A0112	PAPIGOWNI HEMACHANDAR	P.Hasee	P.Hasee	P.Hasee	P.Hasee	P.Hasee	P.Hasee
45.	179L1A0113	PETHARI PAVANKALYAN	P.Pavankalyan	P.Pavankalyan	P.Pavankalyan	P.Pavankalyan	P.Pavankalyan	P.Pavankalyan
46.	189L1A0114	RANGANATHAPPA GARI RANJITHA	R.Padma	R.Padma	R.Padma	R.Padma	R.Padma	R.Padma
47.	189L5A0104	BHUMI REDDY VENKATA SAI RAM REDDY	B.Vee	B.Vee	B.Vee	B.Vee	B.Vee	B.Vee
48.	189L5A0107	DUGGANI CHANDRA SEKHAR	Chand	Chand	Chand	Chand	Chand	Chand
49.	189L5A0110	KAMBHAM DEVENDRA REDDY	Dev	Dev	Dev	Dev	Dev	Dev
50.	189L5A0111	KANCHI NAVEEN	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen
51.	189L5A0115	MANCHURU NAGESH KUMAR	M.Nagesh	M.Nagesh	M.Nagesh	M.Nagesh	M.Nagesh	M.Nagesh
52.	189L5A0117	MEKALA HARIKA	M.Harika	M.Harika	M.Harika	M.Harika	M.Harika	M.Harika
53.	189L5A0118	ORUGUNTA NARESH	O.Naresh	O.Naresh	O.Naresh	O.Naresh	O.Naresh	O.Naresh
54.	189L5A0121	SHAIK MAKSOOD BASHA	S.M.Basha	S.M.Basha	S.M.Basha	S.M.Basha	S.M.Basha	S.M.Basha
55.	18951A0124	VALLEM BHARGAVI	V.Bhargavi	V.Bhargavi	V.Bhargavi	V.Bhargavi	V.Bhargavi	V.Bhargavi
56.	169L1A0101	AAKULA SUDHARSHAN	A.See	A.See	A.See	A.See	A.See	A.See
57.	169L1A0105	B BHAVYA	B.Bhavya	B.Bhavya	B.Bhavya	B.Bhavya	B.Bhavya	B.Bhavya
58.	169L1A0107	C MAHESH REDDY	C.Mahesh	C.Mahesh	C.Mahesh	C.Mahesh	C.Mahesh	C.Mahesh
59.	169L1A0108	DUMPALA VIDYA SAGAR REDDY	D.Vidya	D.Vidya	D.Vidya	D.Vidya	D.Vidya	D.Vidya
60.	169L1A0109	ERAGAM REDDY VEERA NAGESWAR REDDY	E.Veera	E.Veera	E.Veera	E.Veera	E.Veera	E.Veera
61.	169L1A0110	GALI NANDINI	G.Nandini	G.Nandini	G.Nandini	G.Nandini	G.Nandini	G.Nandini
62.	169L1A0111	GORLAKUNTA THULASI	G.Thulasi	G.Thulasi	G.Thulasi	G.Thulasi	G.Thulasi	G.Thulasi
63.	169L1A0112	GUDURU BHANUSREE	G.Bhanusree	G.Bhanusree	G.Bhanusree	G.Bhanusree	G.Bhanusree	G.Bhanusree
64.	169L1A0113	JONNAVARAM VEERA KUMAR REDDY	J.Kumar	J.Kumar	J.Kumar	J.Kumar	J.Kumar	J.Kumar

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S. No.	Roll No.	Name of the Participant	15-07-19	16-07-19	17-07-19	18-07-19	19-07-19	20-07-19
65.	169LIA0115	KADIRI THARUN	K.Tharun	K.Tharun	K.Tharun	K.Tharun	K.Tharun	K.Tharun
66.	169LIA0116	KUPPAM REDDYCHARAN REDDY	Chen	Chen	Chen	Chen	Chen	Chen
67.	169LIA0118	M VENKATRAMANA	M.Venkatramana	M.Venkatramana	M.Venkatramana	M.Venkatramana	M.Venkatramana	M.Venkatramana
68.	169LIA0122	SALLA BHARATHA MITRA	Bhara	Bhara	Bhara	Bhara	Bhara	Bhara
69.	169LIA0123	SHAIK JABEED	S.Jabeed	S.Jabeed	S.Jabeed	S.Jabeed	S.Jabeed	S.Jabeed
70.	169LIA0126	VANKAMADDI SATISH KUMAR	V.Kumar	V.Kumar	V.Kumar	V.Kumar	V.Kumar	V.Kumar
71.	169LIA0128	VENNAPUSA NARESH	V.Naresh	V.Naresh	V.Naresh	V.Naresh	V.Naresh	V.Naresh
72.	169LIA0129	VIDADALA KEERTHI	Keerthi	Keerthi	Keerthi	Keerthi	Keerthi	Keerthi
73.	169LIA0130	VIDADALA SUPRIYA	V.Supriya	V.Supriya	V.Supriya	V.Supriya	V.Supriya	V.Supriya
74.	179L5A0101	ARAGONDA TEJ KIRAN	Teja	Teja	Teja	Teja	Teja	Teja
75.	179L5A0102	BINGI YALAMANDA RAO	B.Y.Rao	B.Y.Rao	B.Y.Rao	B.Y.Rao	B.Y.Rao	B.Y.Rao
76.	179L5A0105	GUNDALA DILEEP	G.Dileep	G.Dileep	G.Dileep	G.Dileep	G.Dileep	G.Dileep
77.	179L5A0110	NANDELI KOKILA	N.Kokila	N.Kokila	N.Kokila	N.Kokila	N.Kokila	N.Kokila
78.	179L5A0113	URAVAKONDA PRASAD	Prasad	Prasad	Prasad	Prasad	Prasad	Prasad
79.	16KHIA0135	N PAVAN KUMAR	N.Pavan	N.Pavan	N.Pavan	N.Pavan	N.Pavan	N.Pavan

C. G. Kumar  
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B.TECH Add on course Exam

Dept.: Civil

Academic Year

2019 – 2020

Add on course Subject: Environmental Impact Assessment

Marks : 20

Regulation : I

Duration : 20 Min

Year

Semester:

Branch: CIVIL

Date :

Hall Ticket No:


Marks obtained

**KEY****Multiple Choice Questions:**

- [1] EIA is defined as [ A ]  
a) process of identifying, predicting, and evaluating the likely impacts of a proposed project or development to define mitigation actions to reduce negative impacts and to provide positive contributions to the natural environment and well-being  
b) report written by government representatives on the planned development impacts of environment, socioeconomic issues and culture  
c) project life-cycle assessment  
d) none of above
- [2] What is essential in an EIA? [ D ]  
a) that it allows decision makers to assess a project's impacts in all its phases  
b) that it allows the public and other stakeholders to present their views and inputs on the planned development  
c) that it contributes to and improve the project design, so that environmental as well as socioeconomic measures are core parts of it  
d) All of the above
- [3] What is the purpose of the "screening" step of EIA? [ D ]  
a) To assess the quality of the project design  
b) To facilitate informed decision making by providing clear, well-structured, factual analysis of the effects and consequences of proposed actions  
c) To determine whether a full EIA needed  
d) b and c both
- [4] EIA is study of probable change in socio economic and characteristics of environment due to proposed action. [ A ]  
a) biophysical      b) geological      c) hydrological      d) Potential
- [5] What is included in an Impact assessment? [ D ]  
a) a detailed assessment of the planned project and selected alternatives compared to the baseline conditions  
b) Qualitative descriptions measuring high, medium and low impacts  
c) Quantitative descriptions such as indicating the cubic metres of water withdrawn, sewage produced, and pollutants released  
d) All of the above
- [6] What is a contingency plan? [ B ]  
a) A set of guidelines ensuring that the development project will remain within its boundaries.  
b) A plan of actions to prevent an emergency and to be taken when emergencies occur.  
c) A plan describing the measures that will be taken to contain or treat any waste produced by the development project.  
d) None of the above

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- [7] EIA is and environmental impacts. [ A ]  
 a) beneficial and adverse      b) social and benefit  
 c) adverse and economical      d) None of above
- [8] \_\_\_\_\_ is evident that order to identify, assess and predict the environmental impacts. [ A ]  
 a) Environmental attributes      b) Environmental impact  
 c) Complex system      d) Variable parameter
- [9] Prediction of impact is \_\_\_\_\_. [ A ]  
 a) qualitative      b) quantitative      c) economic      d) beneficial
- [10] EIA is a which helps to evaluate environmental impact of proposed developmental projects or programs. [ B ]  
 a) quantitative      b) tool      c) subjective      d) clearance
- [11] EIA was introduced in India in \_\_\_\_\_. [ A ]  
 a) 1978      b) 1976      c) 1879      d) 1789
- [12] Screening criteria based on \_\_\_\_\_. [ A ]  
 a) type and location of development      b) difficult and control attribute  
 c) type and difficult to development      d) partial development
- [13] Scoping is procedure of \_\_\_\_\_ environmental issues. [ A ]  
 a) identifying      b) impact      c) physical impact      d) attributes
- [14] EIA is including mechanisms for monitoring, \_\_\_\_\_ and evaluation. [ B ]  
 a) specification      b) auditing      c) reporting      d) concluding
- [15] EIA is \_\_\_\_\_ step activity. [ B ]  
 a) three      b) four      c) two      d) five
- [16] Prediction include determination of \_\_\_\_\_ and magnitude of impact. [ A ]  
 a) nature      b) action      c) predict      d) extend
- [17] Prediction is \_\_\_\_\_ data and technical knowledge. [ A ]  
 a) scientific      b) evaluate      c) error      d) operational
- [18] EIA is \_\_\_\_\_ tool for decision making process. [ A ]  
 a) management      b) social      c) essential      d) systemizing
- [19] \_\_\_\_\_ required to measure the variables. [ A ]  
 a) Skills      b) Value      c) Data source      d) none
- [20] EIA is \_\_\_\_\_ report. [ A ]  
 a) applicant      b) logical      c) legal      d) documental

  
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 Group of Institutions  
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 Tirupati Dist. (A.P.)

**Siddhartha Educational Academy Group of Institutions**

C.Gollapalli, Tirupati -517505

B.TECH Add on course Exam

Dept.: Civil

Academic Year

2019 - 2020

Add on course Subject: Environmental Impact Assessment

Marks : 20

Regulation : R15

Duration : 20 Min

Year

II

Semester: I

Branch: CIVIL

Date :

Hall Ticket No:

189L1A0106

Marks obtained

 $\frac{3}{20}$ Multiple Choice Questions:

- [1] EIA is defined as [ B ]  
a) process of identifying, predicting, and evaluating the likely impacts of a proposed project or development to define mitigation actions to reduce negative impacts and to provide positive contributions to the natural environment and well-being  
b) report written by government representatives on the planned development impacts of environment, socioeconomic issues and culture  
c) project life-cycle assessment  
d) none of above
- [2] What is essential in an EIA? [ C ]  
a) that it allows decision makers to assess a project's impacts in all its phases  
b) that it allows the public and other stakeholders to present their views and inputs on the planned development  
c) that it contributes to and improve the project design, so that environmental as well as socioeconomic measures are core parts of it  
d) All of the above
- [3] What is the purpose of the "screening" step of EIA? [ D ]  
a) To assess the quality of the project design  
b) To facilitate informed decision making by providing clear, well-structured, factual analysis of the effects and consequences of proposed actions  
c) To determine whether a full EIA needed  
d) b and c both
- [4] EIA is study of probable change in socio economic and characteristics of environment due to proposed action. [ B ]  
a) biophysical      b) geological      c) hydrological      d) Potential
- [5] What is included in an Impact assessment? [ A ]  
a) a detailed assessment of the planned project and selected alternatives compared to the baseline conditions  
b) Qualitative descriptions measuring high, medium and low impacts  
c) Quantitative descriptions such as indicating the cubic metres of water withdrawn, sewage produced, and pollutants released  
d) All of the above
- [6] What is a contingency plan? [ B ]  
a) A set of guidelines ensuring that the development project will remain within its boundaries.  
b) A plan of actions to prevent an emergency and to be taken when emergencies occur.  
c) A plan describing the measures that will be taken to contain or treat any waste produced by the development project.  
d) None of the above

  
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Tirupati Dist. (A.P.)

- [7] EIA is and environmental impacts. [ C ]  
 a) beneficial and adverse      b) social and benefit  
 c) adverse and economical      d) None of above
- [8] \_\_\_\_\_ is evident that order to identify, assess and predict the environmental impacts. [ B ]  
 a) Environmental attributes      b) Environmental impact  
 c) Complex system      d) Variable parameter
- [9] Prediction of impact is \_\_\_\_\_. [ D ]  
 a) qualitative      b) quantitative      c) economic      d) beneficial
- [10] EIA is a which helps to evaluate environmental impact of proposed developmental projects or programs. [ A ]  
 a) quantitative      b) tool      c) subjective      d) clearance
- [11] EIA was introduced in India in \_\_\_\_\_. [ B ]  
 a) 1978      b) 1976      c) 1879      d) 1789
- [12] Screening criteria based on \_\_\_\_\_. [ B ]  
 a) type and location of development      b) difficult and control attribute  
 c) type and difficult to development      d) partial development
- [13] Scoping is procedure of \_\_\_\_\_ environmental issues. [ C ]  
 a) identifying      b) impact      c) physical impact      d) attributes
- [14] EIA is including mechanisms for monitoring, \_\_\_\_\_ and evaluation. [ B ]  
 a) specification      b) auditing      c) reporting      d) concluding
- [15] EIA is \_\_\_\_\_ step activity. [ C ]  
 a) three      b) four      c) two      d) five
- [16] Prediction include determination of \_\_\_\_\_ and magnitude of impact. [ B ]  
 a) nature      b) action      c) predict      d) extend
- [17] Prediction is \_\_\_\_\_ data and technical knowledge. [ D ]  
 a) scientific      b) evaluate      c) error      d) operational
- [18] EIA is \_\_\_\_\_ tool for decision making process. [ B ]  
 a) management      b) social      c) essential      d) systemizing
- [19] \_\_\_\_\_ required to measure the variables. [ B ]  
 a) Skills      b) Value      c) Data source      d) none
- [20] EIA is \_\_\_\_\_ report. [ C ]  
 a) applicant      b) logical      c) legal      d) documental

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 Tirupur District, India  
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**Siddhartha Educational Academy Group of Institutions**

C.Gollapalli, Tirupati -517505

B.TECH Add on course Exam

Dept.: Civil

Academic Year

2019 - 2020

Add on course Subject: Environmental Impact Assessment

Marks : 20

Regulation :

R15

Duration : 20 Min

Year

IV

Semester: I

Branch: CIVIL

Date :

Hall Ticket No:

17921A0113

Marks obtained

13

20

Multiple Choice Questions:

[1] EIA is defined as

- a) process of identifying, predicting, and evaluating the likely impacts of a proposed project or development to define mitigation actions to reduce negative impacts and to provide positive contributions to the natural environment and well-being
- b) report written by government representatives on the planned development impacts of environment, socioeconomic issues and culture
- c) project life-cycle assessment
- d) none of above

[ A ]

[2] What is essential in an EIA?

- a) that it allows decision makers to assess a project's impacts in all its phases
- b) that it allows the public and other stakeholders to present their views and inputs on the planned development
- c) that it contributes to and improve the project design, so that environmental as well as socioeconomic measures are core parts of it
- d) All of the above

[ D ]

[3] What is the purpose of the "screening" step of EIA?

- a) To assess the quality of the project design
- b) To facilitate informed decision making by providing clear, well-structured, factual analysis of the effects and consequences of proposed actions
- c) To determine whether a full EIA needed
- d) b and c both

[ C ]

[4] EIA is study of probable change in socio economic and characteristics of environment due to proposed action.

- a) biophysical
- b) geological
- c) hydrological
- d) Potential

[ C ]

[5] What is included in an Impact assessment?

- a) a detailed assessment of the planned project and selected alternatives compared to the baseline conditions
- b) Qualitative descriptions measuring high, medium and low impacts
- c) Quantitative descriptions such as indicating the cubic metres of water withdrawn, sewage produced, and pollutants released
- d) All of the above

[ D ]

[6] What is a contingency plan?

- a) A set of guidelines ensuring that the development project will remain within its boundaries.
- b) A plan of actions to prevent an emergency and to be taken when emergencies occur.
- c) A plan describing the measures that will be taken to contain or treat any waste produced by the development project.
- d) None of the above

[ B ]

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[7] EIA is and environmental impacts. [ C ]  
a) beneficial and adverse      b) social and benefit  
c) adverse and economical      d) None of above

[8] \_\_\_\_\_ is evident that order to identify, assess and predict the environmental impacts. [ A ]  
a) Environmental attributes      b) Environmental impact  
c) Complex system      d) Variable parameter

[9] Prediction of impact is \_\_\_\_\_. [ C ]  
a) qualitative      b) quantitative      c) economic      d) beneficial

[10] EIA is a which helps to evaluate environmental impact of proposed developmental projects or programs. [ B ]  
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[11] EIA was introduced in India in \_\_\_\_\_. [ B ]  
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[12] Screening criteria based on \_\_\_\_\_. [ A ]  
a) type and location of development      b) difficult and control attribute  
c) type and difficult to development      d) partial development

[13] Scoping is procedure of \_\_\_\_\_ environmental issues. [ C ]  
a) identifying      b) impact      c) physical impact      d) attributes

[14] EIA is including mechanisms for monitoring, \_\_\_\_\_ and evaluation. [ B ]  
a) specification      b) auditing      c) reporting      d) concluding

[15] EIA is \_\_\_\_\_ step activity. [ B ]  
a) three      b) four      c) two      d) five

[16] Prediction include determination of \_\_\_\_\_ and magnitude of impact. [ A ]  
a) nature      b) action      c) predict      d) extend

[17] Prediction is \_\_\_\_\_ data and technical knowledge. [ A ]  
a) scientific      b) evaluate      c) error      d) operational

[18] EIA is \_\_\_\_\_ tool for decision making process. [ A ]  
a) management      b) social      c) essential      d) systemizing

[19] \_\_\_\_\_ required to measure the variables. [ A ]  
a) Skills      b) Value      c) Data source      d) none

[20] EIA is \_\_\_\_\_ report. [ A ]  
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# Siddhartha Educational Academy Group of Institutions

C.Gollapalli, Tirupati -517505

B.TECH Add on course Exam

Dept.: Civil

Academic Year

2019 - 2020

Add on course Subject: Environmental Impact Assessment

Marks : 20

Regulation : RIS

Duration : 20 Min

Year

IV

Semester: I

Branch: CIVIL

Date :

Hall Ticket No:

1 6 9 L 1 A 0 1 1 8

Marks obtained

20  
20

## Multiple Choice Questions:

[1] EIA is defined as

- a) process of identifying, predicting, and evaluating the likely impacts of a proposed project or development to define mitigation actions to reduce negative impacts and to provide positive contributions to the natural environment and well-being
- b) report written by government representatives on the planned development impacts of environment, socioeconomic issues and culture
- c) project life-cycle assessment
- d) none of above

[ A ]

[2] What is essential in an EIA?

- a) that it allows decision makers to assess a project's impacts in all its phases
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[ A ]

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[ D ]

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- d) None of the above

[ B ]

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- [7] EIA is and environmental impacts. [ A ]  
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- [11] EIA was introduced in India in \_\_\_\_\_. [ A ]  
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- [20] EIA is \_\_\_\_\_ report. [ A ]  
 a) applicant      b) logical      c) legal      d) documental



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Near C.Gollapalli, Tirupati - 517501, Andhra Pradesh

**Department of CIVIL ENGINEERING**

Academic year: 2019-2020

Year: IV, III&II

Name of the Add-on course: **Environmental Impact Assessment**

Semester: I

**Assessment Sheet of Add-on course**

The assessment of the students is made based on the exam which consists of multiple choice type of test after the completion of add-on course.

*YAGNAPATI*  
Signature of the faculty

*G. G. Reddy 20/08/19*  
Signature of the HOD

HOD  
Dept. of Civil Engineering  
Siddhartha Educational Academy  
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*6/*  
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**Summary**

**Environmental Impact Assessment Course** was offered for IV, III, II B.Tech students .

- The students are expected to become more aware of themselves, and their surroundings(family, society, nature).
- Students would become more responsible in life, and in handling problems with sustainable solutions, while keeping human relationships and human nature in mind.
- Students would also become sensitive to their commitment towards what they have understood (human values, human relationship and human society).
- It is hoped that they would be able to apply what they have learnt to their own self in different day-to-day settings in real life, at least a beginning would be made in this direction.

*E. G. Naveen* 20/08/19  
**HOD(Civil Engineering)**  
**HOD**  
**Dept. of Civil Engineering**  
**Siddhartha Educational Academy**  
**Group of Institutions**  
**- 517 505**

*YAGNASRI*

*Q*  
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**Tirupati Dist. (A.P.)**





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**Department of CIVIL ENGINEERING**

Academic year: 2019-2020

Year: IV, III, II

Name of the Add-on course: **Environmental Impact Assessment**

Semester: I

**Feedback Form**

S.No	Parameters	Excellent	Very Good	Good	Average
1	The course content	✓			
2	The faculty's effectiveness in teaching the course matter	✓			
3	Understand the course concept	✓			
4	Syllabus covered	✓			
5	Any other comments	Very informative			

YAGNASRI

  
HOD  
20/6/2019  
Dept. of Civil Engineering  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

  
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**Department of CIVIL ENGINEERING**

Academic year: 2019-2020

Year: IV, III, II

Name of the Add-on course: **Environmental Impact Assessment**

Semester: I

**Feedback Form**

S.No	Parameters	Excellent	Very Good	Good	Average
1	The course content	✓			
2	The faculty's effectiveness in teaching the course matter	✓			
3	Understand the course concept		✓		
4	Syllabus covered		✓		
5	Any other comments	Very use-ful and informative			

YAGNASRI

E. G. Reddy  
HOE

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Siddhartha Educational Academy  
Group of Institutions  
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✓

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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

DEPARTMENT OF CIVIL ENGINEERING

## Certificate Of Participation

This is to certify that **Mr/Ms KUNCHIPALLI NEELAVENI**, Being Roll No **189L1A0121** has actively participated in the certificate course On "**Environmental Impact Assessment**" organized by the

Department of Civil Engineering from 15/07/19 to 20/08/19. \_\_\_\_\_

**YAGINATH**  
Coordinator

*E. G. Reddy*  
**HOD**  
Dept. of Civil Engineering  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

*[Signature]*  
**Principal**  
PRINCIPAL  
Siddhartha Educational Academy  
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Near C. Gollapalli, Tirupati - 517 505, Andhra Pradesh

DEPARTMENT OF CIVIL ENGINEERING  
**Certificate Of Participation**

This is to certify that **Mr/Ms NAGIREDDY SREEKANTH REDDY**, Being Roll No **189L1A0124** has actively participated in the certificate course On "**Environmental Impact Assessment**" organized by the Department of Civil Engineering from 15/07/19 to 20/08/19.

*Y. G. N. Reddy*  
Coordinator

*Y. G. N. Reddy*  
HOD/CE

HOD

Dept. of Civil Engineering  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

*Y. G. N. Reddy*  
Principal

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Group of Institutions  
TIRUPATI - 517 505





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Near C. Gollapalli, Tirupati - 517 505, Andhra Pradesh

CIVIL/PERMISSION/ADD ON PROGRAME/ II-II,III-II/2019-2020

Date: 02/01/2020

To  
The Principal,  
SEAGI, Tirupati.

From  
The HOD,  
Department of CIVIL,  
SEAGI, Tirupati.

Respected Sir,

**Sub: Permission to Conduct Add on Programme - Reg.**

With reference to the above subject, our department intends to conduct an add-on course titled "**REMOTE SENSING AND GIS**" with duration of 30 classes from 06/01/2020 to 13/02/2020. The speaker of this course is Mr. K.GOPI KRISHNA who has profound knowledge on this topic. This course benefits our students a lot.

Therefore, I request you to kindly grant us permission to make the necessary arrangements and conduct the course successfully.

Thanking you sir,

Yours Sincerely,

*E. G. Kumar 2/1/20*  
HOD(CIVIL ENGINEERING).  
HOD  
Dept. of Civil Engineering  
Siddhartha Educational Academy  
Group of Institutions

*Yes, permitted,*

*g*  
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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

Date: 02/01/2020

## Syllabus of Add on Programme

### Course Objectives:

- To understand the Photogrammetric techniques, concepts, components of Photogrammetry.
- To introduce the students to the basic concepts and principles of various components of remote sensing.
- To provide an exposure to GIS and its practical applications in Civil Engineering.
- Analyze the energy interactions in the atmosphere and earth surface features.

### Course Outcomes (CO):

On completion of the course the students will have knowledge on

- Principles of Remote Sensing and GIS
- Analysis of RS and GIS data and interpreting the data for modelling applications

### LIST OF UNITS

#### UNIT – I

##### INTRODUCTION TO PHOTOGRAMMETRY:

Principles & types of aerial photograph, geometry of vertical aerial photograph, Scale & Height measurement on single vertical aerial photograph, Height measurement based on relief displacement, Fundamentals of stereoscopy, fiducially points, parallax measurement using fiducially line.

#### UNIT – II

##### REMOTE SENSING :

Basic concepts and foundation of remote sensing – elements involved in remote sensing, electromagnetic spectrum, remote sensing terminology and units. Energy resources, energy interactions with earth surface features and atmosphere, resolution, sensors and satellite visual interpretation techniques, basic elements, converging evidence, interpretation for terrain evaluation, spectral properties of water bodies, introduction to digital data analysis

  
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### UNIT – III

#### **GEOGRAPHIC INFORMATION SYSTEM:**

Introduction, GIS definition and terminology, GIS categories, components of GIS, Fundamental operations of GIS, A theoretical framework for GIS.

#### **TYPES OF DATA REPRESENTATION:**

Data collection and input overview, data input and output. Keyboard entry and coordinate geometry procedure, manual digitizing and scanning, Raster GIS, Vector GIS – File management, Spatial data – Layer based GIS, Feature based GIS mapping.

### UNIT – IV

#### **GIS SPATIAL ANALYSIS:**

Computational Analysis Methods(CAM), Visual Analysis Methods (VAM), Data storage vector data storage, attribute data storage, overview of the data manipulation and analysis. Integrated analysis of the spatial and attribute data.

### UNIT – V

#### **WATER RESOURCES APPLICATIONS:**

Land use/Land cover in water resources, Surface water mapping and inventory, Rainfall– Runoff relations and runoff potential indices of watersheds, Flood and Drought impact assessment and monitoring, Watershed management for sustainable development and Watershed characteristics.

Reservoir sedimentation, Fluvial Geomorphology, water resources management and monitoring, Ground Water Targeting, Identification of sites for artificial Recharge structures, Drainage Morphometry, Inland water quality survey and management, water depth estimation and bathymetry.

**Names of Teaching staff:** Mr.K.Gopi Krishna

*B.G. Krishna*  
2/1/20  
**HOD (Civil Engineering)**

HOD

Dept.of Civil Engineering  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

*E.A. Krishna*

*✓*  
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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

REF: SEAT/CIVIL/CIRCULAR/ADD ON COURSE/II-II,III-II/2019-2020

Date: 02/01/2020

**CIRCULAR**

This is to inform you that Dept. Of CIVIL is organising Add on Programme "REMOTE SENSING AND GIS" by Mr. K.GOPI KRISHNA from 06/01/2020 to 13/02/2020 in the present academic year.

We request all interested students to register in this programme. Give your names to the class in-charge.

**Overview of Add on Programme:**

To introduce the basic principles of Remote Sensing and GIS techniques also teach various types of satellite sensors and platforms about the application of RS and GIS in Civil engineering .

**MODULE 1:** Understand concepts of photogrammetry, estimate heights and distances.

**MODULE 2:** Understand and demonstrate the advantages of remote sensing.

**MODULE 3:** Explain data collection and data interpretation, develop terrain characteristics using Mapping

**MODULE 4:** Know applications of GIS, RS and data interpretation.


  
Head of Department

Department of CIVIL Engineering  
HOD

Dept. of Civil Engineering  
Siddhartha Educational Academy

Copy To: Group of Institutions  
TIRUPATI - 517 505

1. Management
2. Principal
3. Class in Charge
4. Notice Board

  
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Near C. Gollapalli, Tirupati - 517 505, Andhra Pradesh

Date: 02/01/2020

**DEPARTMENT OF CIVIL ENGINEERING**  
**A VALUE ADDED COURSE on REMOTE SENSING AND GIS**  
**(II-II, III-II, R15)**

REGISTER CANDIDATES LIST 06/01/2020 to 13/02/2020


S.No	Roll No.	Name of the Participant	Signature
1.	189L1A0102	A. MANJUNADHA	Manjunadha
2.	189L1A0103	A. ANJALI	A. Anjali
3.	189L1A0104	BASIREDDY RAM GOPAL REDDY	B. Reddy
4.	189L1A0105	BATHALAPURAM VISHNUVARDHAN	B. Vishnuvardhan
5.	189L1A0106	BHOOMIREDDY RAJASEKHAR REDDY	B. Rajasekhara Reddy
6.	189L1A0107	B. GAYATHRI	B. Gayathri
7.	189L1A0110	D. ARAVIND	D. Aravind
8.	189L1A0112	G. UMA MAHESWARI	G. Uma Maheswari
9.	189L1A0113	KADAPA SAFIYA	K. Safiya
10.	189L1A0114	KAMBHAM REDDY SEKHAR REDDY	sekhar reddy
11.	189L1A0115	KANNAMBAKAM SHARMILA	K. sharmila
12.	189L1A0116	KONDA SIDDA REDDY	K.S. Reddy
13.	189L1A0117	KOTHAKOTA RAVI KUMAR	Ravikumar
14.	189L1A0118	K. PRASANNA	K. Prasanna
15.	189L1A0120	KUNCHAPU SASIKIRAN	K. Sasikiran
16.	189L1A0121	KUNCHIPALLI NEELAVENI	K. NEELAVENI
17.	189L1A0122	M. SOUMYA	M. Soumya
18.	189L1A0123	N C BABYSHA	Nc Babysa
19.	189L1A0124	NAGIREDDY SREEKANTH REDDY	N.S. Reddy
20.	189L1A0131	SHAIK JASIYA	S. Jasiya
21.	189L1A0132	S. SABA FATHIMA	Fathima

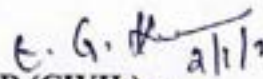
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Tirupati Dist. (A.P.)

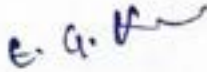
S.No	Roll No.	Name of the Participant	Signature
22.	189L1A0133	T. AMANI	T. Amani
23.	189L1A0135	VADLAPURI AKHILA	Akhila. V
24.	189L1A0136	VALIGATLA SREENIVAS	V. Sreenivas
25.	189L1A0138	V SRI VIDYA	V. Srividya
26.	189L1A0139	G GIREESH KUMAR	G. Kumar
27.	199L5A0101	BAIGADDA MAHESH	B. Mahesh
28.	199L5A0104	GAJJELA LOKANATH	G. Lokanath
29.	199L5A0105	GUNTIMADUGU DINESH	G. Dinesh
30.	199L5A0106	KADIRI SUNIL KUMAR	K. Sunil Kumar
31.	199L5A0109	LEVAKU SATISH	L. Satish
32.	199L5A0110	MADINENI MANOJ KUMAR	M. Manoj
33.	199L5A0111	PATHAKOTA MASTHANAIHAH	P. Masthanaiha
34.	199L5A0112	PONNALA PURUSHOTHAM	Purushotham
35.	199L5A0113	SAKAM ANAND KUMAR REDDY	S.A.K.Reddy
36.	199L5A0115	SOMAGATTU KRUPANANDA REDDY	SK. Reddy
37.	179L1A0101	ANNURU KISHORE	Kishore A.
38.	179L1A0103	CHIPPARTHI NAGAMANI	C. Nagamani
39.	179L1A0104	DEVAPATLA VIKAS	D. Vikas
40.	179L1A0106	GOLI VINOD KUMAR	G. Vinod Kumar
41.	179L1A0111	PALEM THIRUMALESU	Thirumalesu
42.	179L1A0112	PAPIGOWNI HEMACHANDAR	P. Hemachandar
43.	179L1A0113	PETHARI PAVANKALYAN	P. Pavan kalyan
44.	179L1A0114	RANGANATHAPPA GARI RANJITHA	R. Ranjitha
45.	189L5A0104	BHUMI REDDY VENKATA SAI RAM REDDY	B. Venkatsai
46.	189L5A0105	C ESWARA	Cswara
47.	189L5A0107	DUGGANI CHANDRA SEKHAR	D. chandra
48.	189L5A0110	KAMBHAM DEVENDRA REDDY	K.D.Reddy
49.	189L5A0111	KANCHI NAVEEN	K. Naveen

D.  
Side

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Tirupur Dist. (A.P.)

S.No	Roll No.	Name of the Participant	Signature
50.	189L5A0112	KESARAPU RAMESH	
51.	189L5A0114	M ANIL	
52.	189L5A0115	MANCHURU NAGESH KUMAR	
53.	189L5A0117	MEKALA HARIKA	
54.	189L5A0118	ORUGUNTA NARESH	
55.	189L5A0121	SHAIK MAKSOOD BASHA	
56.	189L5A0124	VALLEM BHARGAVI	

  
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Tirup



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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

Date: 02/01/2020

### REMOTE SENSING AND GIS

The class venue, Timing of classes and class schedule along with topics and syllabus covered are detailed below:

Venue of Class: LH-200, First floor

Class: Every day, 4:00 PM to 5:00 PM

Course Schedule:

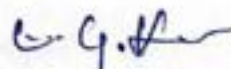
WEEK No.	Date	Topic Name	Timings
WEEK 1	06-01-2020	<b>INTRODUCTION TO PHOTOGRAMMETRY:</b> Principles & types of aerial photograph, geometry of vertical aerial photograph	4:00 PM to 5:00 PM
	07-01-2020	Scale & Height measurement on single vertical aerial photograph	
	08-01-2020	Height measurement based on relief displacement	
	09-01-2020	Fundamentals of stereoscopy, fiducially points, parallax	
	10-01-2020	fiducially points, parallax measurement using fiducially line	
	11-01-2020	<b>REMOTE SENSING</b> Basic concepts and foundation of remote sensing, elements involved in remote sensing	
WEEK 2	13-01-2020	electromagnetic spectrum, remote sensing terminology and units	4:00 PM to 5:00 PM
	17-01-2020	Energy resources, energy interactions with earth surface features and atmosphere, resolution,	
	18-01-2020	sensors and satellite visual interpretation techniques	
WEEK 3	20-01-2020	basic elements, converging evidence, interpretation for terrain evaluation	4:00 PM to 5:00 PM
	21-01-2020	spectral properties of water bodies, introduction to digital data analysis	
	22-01-2020	<b>GEOGRAPHIC INFORMATION SYSTEM:</b> Introduction, GIS definition and terminology	


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WEEK 3	23-01-2020	GIS categories, components of GIS	4:00 PM to 5:00 PM
	24-01-2020	Fundamental operations of GIS, A theoretical framework for GIS.	
	25-01-2020	<b>TYPES OF DATA REPRESENTATION:</b> Data collection and input overview, data input and output.	
WEEK 4	27-01-2020	Keyboard entry and coordinate geometry procedure	4:00 PM to 5:00 PM
	28-01-2020	attribute data storage, overview of the data manipulation and analysis	
	29-01-2020	Integrated analysis of the spatial and attribute data.	
	30-01-2020	<b>WATER RESOURCES APPLICATIONS:</b> Land use/Land cover in water resources	
	31-01-2020	Surface water mapping and inventory	
WEEK 5	03-02-2020	Rainfall- Runoff relations and runoff potential indices of watersheds	4:00 PM to 5:00 PM
	04-02-2020	Flood and Drought impact assessment and monitoring.	
	05-02-2020	Watershed management for sustainable development and Watershed characteristics.	
	06-02-2020	Reservoir sedimentation, Fluvial Geomorphology	
	07-02-2020	water resources management and monitoring	
	08-02-2020	Ground Water Targeting ,Identification of sites for artificial Recharge structures	
	10-02-2020	Drainage Morphometry	
	11-02-2020	Inland water quality survey and management	
WEEK 6	12-02-2020	Water depth estimation and bathymetry.	4:00 PM to 5:00 PM
	13-02-2020	EXAMINATION	

  
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**A Report on  
An Add-on Course on  
REMOTE SENSING AND GIS**

The Department of Civil Engineering is organising a Add-on course on “Remote Sensing And GIS” during 06-01-2020 to 13-02-2020.

**Resource Person:** Mr. K.GOPI KRISHNA, Assistant Professor, Department of CE, SEAGI, Tirupati.

This Add-on Course was conducted with the schedule as follows:


Date	Time	Topic Name	Duration
06-01-2020	AN	Principles& types of aerial photograph, geometry	1Hr
07-01-2020	AN	Scale &Height measurement on single vertical aerial	1Hr
08-01-2020	AN	Height measurement based on relief displacement	1Hr
09-01-2020	AN	Fundamentals of stereoscopy, fiducially points, parallax	1Hr
10-01-2020	AN	Fiducially points, parallax measurement	1Hr
11-01-2020	AN	Basic concepts and foundation of remote sensing	1Hr
13-01-2020	AN	electromagnetic spectrum, remote sensing terminology	1Hr
17-01-2020	AN	Energy resources, energy interactions with earth surface	1Hr
18-01-2020	AN	sensors and satellite visual interpretation techniques	1Hr
20-01-2020	AN	Basic elements, converging evidence	1Hr
21-01-2020	AN	Spectral properties of water bodies	1Hr
22-01-2020	AN	Introduction, GIS definition and terminology	1Hr
23-01-2020	AN	GIS categories, components of GIS	1Hr
24-01-2020	AN	Fundamental operations of GIS	1Hr
25-01-2020	AN	Data collection and input overview	1Hr
27-01-2020	AN	Keyboard entry and coordinate geometry procedure	1Hr
28-01-2020	AN	Attribute data storage, overview of the data	1Hr
29-01-2020	AN	Integrated analysis of the spatial and attribute data.	1Hr
30-01-2020	AN	Land use/Land cover in water resources	1Hr
31-01-2020	AN	Surface water mapping and inventory	1Hr
03-02-2020	AN	Rainfall– Runoff relations and runoff potential indices	1Hr
04-02-2020	AN	Flood and Drought impact assessment	1Hr
05-02-2020	AN	Watershed management for sustainable development	1Hr
06-02-2020	AN	Reservoir sedimentation, Fluvial Geomorphology	1Hr
07-02-2020	AN	Water resources management and monitoring	1Hr
08-02-2020	AN	Ground Water Targeting ,Identification of sites	1Hr
10-02-2020	AN	Drainage Morphometry	1Hr
11-02-2020	AN	Inland water quality survey and management	1Hr
12-02-2020	AN	Water depth estimation and bathymetry.	1Hr
13-02-2020	AN	EXAMINATION	1Hr
Total No. of Hours			30 Hrs

The resource person **Mr. K.GOPI KRISHNA** conducted her class work from 06-01-2020 by 4.00 pm and covered the entire syllabus, completed as per given schedule on 12-02-2020.

The resource person **Mr. K.GOPI KRISHNA** conducted objective test on 13-02-2020. Also evaluated and assessed the results.



  
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DEPARTMENT OF CIVIL ENGINEERING (II-II, III-II (R15))

ATTENDANCE 06/01/2020 to 13/02/2020

WEEK 1 (06/01/20 to 11/01/20)

S. No.	Roll No.	Name of the Participant	06-01-20	07-01-20	08-01-20	09-01-20	10-01-20	11-01-20
1.	189L1A0102	A. MANJUNADHA	manjunadha	manjunadha	manjunadha	manjunadha	manjunadha	manjunadha
2.	189L1A0103	A. ANJALI	A. Anjali	A. Anjali	A. Anjali	A. Anjali	A. Anjali	A. Anjali
3.	189L1A0104	BASIREDDY RAM GOPAL REDDY	B. Reddy	B. Reddy	B. Reddy	B. Reddy	B. Reddy	B. Reddy
4.	189L1A0105	BATHALAPURAM VISHNUVARDHAN	B. Vishu	B. Vishu	B. Vishu	B. Vishu	B. Vishu	B. Vishu
5.	189L1A0106	BHOOMIREDDY RAJASEKHAR REDDY	Rajusekhar	Rajusekhar	Rajusekhar	Rajusekhar	Rajusekhar	Rajusekhar
6.	189L1A0107	B. GAYATHRI	B. Gayathri	B. Gayathri	B. Gayathri	B. Gayathri	B. Gayathri	B. Gayathri
7.	189L1A0110	D. ARAVIND	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind
8.	189L1A0112	G. UMA MAHESWARI	umamaheswari	umamaheswari	umamaheswari	umamaheswari	umamaheswari	umamaheswari
9.	189L1A0113	KADAPA SAFIYA	k. Safiya	k. Safiya	k. Safiya	k. Safiya	k. Safiya	k. Safiya
10.	189L1A0114	KAMBHAM REDDY SEKHAR REDDY	sekhareddy	sekhareddy	sekhareddy	sekhareddy	sekhareddy	sekhareddy
11.	189L1A0115	KANNAMBAKAM SHARMILA	k.sharmila	k.sharmila	k.sharmila	k.sharmila	k.sharmila	k.sharmila
12.	189L1A0116	KONDA SIDDA REDDY	k.s.Reddy	k.s.Reddy	k.s.Reddy	k.s.Reddy	k.s.Reddy	k.s.Reddy
13.	189L1A0117	KOTHAKOTA RAVI KUMAR	ravi kumar	ravi kumar	ravi kumar	ravi kumar	ravi kumar	ravi kumar
14.	189L1A0118	K. PRASANNA	k. Prasnna	k. Prasnna	k. Prasnna	k. Prasnna	k. Prasnna	k. Prasnna
15.	189L1A0120	KUNCHAPU SASIKIRAN	k.sasikiran	k.sasikiran	k.sasikiran	k.sasikiran	k.sasikiran	k.sasikiran
16.	189L1A0121	KUNCHIPALLI NEELAVENI	k.neelaveni	k.neelaveni	k.neelaveni	k.neelaveni	k.neelaveni	k.neelaveni
17.	189L1A0122	M. SOUMYA	M. Soumya	M. Soumya	M. Soumya	M. Soumya	M. Soumya	M. Soumya
18.	189L1A0123	N C BABYSHA	N.C. Babysha	N.C. Babysha	N.C. Babysha	N.C. Babysha	N.C. Babysha	N.C. Babysha

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S. No.	Roll No.	Name of the Participant	06-01-20	07-01-20	08-01-20	09-01-20	10-01-20	11-01-20
19.	189L1A0124	NAGIREDDY SREEKANTH REDDY	N.S.Reddy	N.S.Reddy	N.S.Reddy	N.S.Reddy	N.S.Reddy	N.S.Reddy
20.	189L1A0131	SHAIK JASIYA	S.Jasiya	S.Jasiya	S.Jasiya	S.Jasiya	S.Jasiya	S.Jasiya
21.	189L1A0132	S. SABA FATHIMA	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima
22.	189L1A0133	T. AMANI	T.Amani	T.Amani	T.Amani	T.Amani	T.Amani	T.Amani
23.	189L1A0135	VADLAPURI AKHILA	Akhila.v	Akhila.v	Akhila.v	Akhila.v	Akhila.v	Akhila.v
24.	189L1A0136	VALIGATLA SREENTIVAS	V.Sreenivas	V.Sreenivas	V.Sreenivas	V.Sreenivas	V.Sreenivas	V.Sreenivas
25.	189L1A0138	V SRI VIDYA	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya
26.	189L1A0139	G GIREESH KUMAR	G.Gireesh	G.Gireesh	G.Gireesh	G.Gireesh	G.Gireesh	G.Gireesh
27.	199L5A0101	BAIGADDA MAHESH	B.Mahesh	B.Mahesh	B.Mahesh	B.Mahesh	B.Mahesh	B.Mahesh
28.	199L5A0104	GAJJELA LOKANATH	G.Lokanath	G.Lokanath	G.Lokanath	G.Lokanath	G.Lokanath	G.Lokanath
29.	199L5A0105	GUNTIMADUGU DINESH	G.Dinesh	G.Dinesh	G.Dinesh	G.Dinesh	G.Dinesh	G.Dinesh
30.	199L5A0106	KADIRI SUNIL KUMAR	K.Sunilkumar	K.Sunilkumar	K.Sunilkumar	K.Sunilkumar	K.Sunilkumar	K.Sunilkumar
31.	199L5A0109	LEVAKU SATISH	L.Satish	L.Satish	L.Satish	L.Satish	L.Satish	L.Satish
32.	199L5A0110	MADINENI MANOJ KUMAR	M.Manoj	M.Manoj	M.Manoj	M.Manoj	M.Manoj	M.Manoj
33.	199L5A0111	PATHAKOTA MASTHANAI AH	P.Masthanai	P.Masthanai	P.Masthanai	P.Masthanai	P.Masthanai	P.Masthanai
34.	199L5A0112	PONNALA PURUSHOTHAM	P.Purushotham	P.Purushotham	P.Purushotham	P.Purushotham	P.Purushotham	P.Purushotham
35.	199L5A0113	SAKAM ANAND KUMAR REDDY	S.A.K Reddy	S.A.K Reddy	S.A.K Reddy	S.A.K Reddy	S.A.K Reddy	S.A.K Reddy
36.	199L5A0115	SOMAGATTU KRUPANANDA REDDY	St.Reddy	St.Reddy	St.Reddy	St.Reddy	St.Reddy	St.Reddy
37.	179L1A0101	ANNURU KISHORE	Kishore	Kishore	Kishore	Kishore	Kishore	Kishore
38.	179L1A0103	CHIPPARTHI NAGAMANI	Nagamani	Nagamani	Nagamani	Nagamani	Nagamani	Nagamani
39.	179L1A0104	DEVAPATLA VIKAS	D.Vikas	D.Vikas	D.Vikas	D.Vikas	D.Vikas	D.Vikas
40.	179L1A0106	GOLI VINOD KUMAR	G.Vinod	G.Vinod	G.Vinod	G.Vinod	G.Vinod	G.Vinod
41.	179L1A0111	PALEM THIRUMALESU	Thirumalesu	Thirumalesu	Thirumalesu	Thirumalesu	Thirumalesu	Thirumalesu
42.	179L1A0112	PAPIGOWNI HEMACHANDAR	P.Hemachand	P.Hemachand	P.Hemachand	P.Hemachand	P.Hemachand	P.Hemachand

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S. No.	Roll No.	Name of the Participant	06-01-20	07-01-20	08-01-20	09-01-20	10-01-20	11-01-20
43.	179L1A0113	PETHARI PAVANKALYAN	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan
44.	179L1A0114	RANGANATHAPPA GARI RANJITHA	P. Ranjitha	P. Ranjitha	P. Ranjitha	P. Ranjitha	P. Ranjitha	P. Ranjitha
45.	189L5A0104	BHUMI REDDY VENKATA SAI RAM REDDY	B. Venkatsai	B. Venkatsai	B. Venkatsai	B. Venkatsai	B. Venkatsai	B. Venkatsai
46.	189L5A0105	C ESWARA	C. Eswara	C. Eswara	C. Eswara	C. Eswara	C. Eswara	C. Eswara
47.	189L5A0107	DUGGANI CHANDRA SEKHAR	D. Sekhar	D. Sekhar	D. Sekhar	D. Sekhar	D. Sekhar	D. Sekhar
48.	189L5A0110	KAMBHAM DEVENDRA REDDY	K. D. Reddy	K. D. Reddy	K. D. Reddy	K. D. Reddy	K. D. Reddy	K. D. Reddy
49.	189L5A0111	KANCHI NAVEEN	K. Naveen	K. Naveen	K. Naveen	K. Naveen	K. Naveen	K. Naveen
50.	189L5A0112	KESARAPU RAMESH	R. Ramesh	R. Ramesh	R. Ramesh	R. Ramesh	R. Ramesh	R. Ramesh
51.	189L5A0114	M ANIL	M. Anil	M. Anil	M. Anil	M. Anil	M. Anil	M. Anil
52.	189L5A0115	MANCHURU NAGESH KUMAR	N. Nagesh Kumar	N. Nagesh Kumar	N. Nagesh Kumar	N. Nagesh Kumar	N. Nagesh Kumar	N. Nagesh Kumar
53.	189L5A0117	MEKALA HARIKA	M. Harika	M. Harika	M. Harika	M. Harika	M. Harika	M. Harika
54.	189L5A0118	ORUGUNTA NARESH	O. Nareesh	O. Nareesh	O. Nareesh	O. Nareesh	O. Nareesh	O. Nareesh
55.	189L5A0121	SHAIK MAKSOOD BASHA	S. M. Basha	S. M. Basha	S. M. Basha	S. M. Basha	S. M. Basha	S. M. Basha
56.	189L5A0124	VALLEM BHARGAVI	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi

E. G. H. 11/10/20  
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**DEPARTMENT OF CIVIL ENGINEERING (II-II, III-II (R15))**

**ATTENDANCE 06/01/2020 to 13/02/2020**

**WEEK 2 (13/01/20 to 18/01/20)**

S. No.	Roll No.	Name of the Participant	13-01-20	17-01-20	18-01-20
1.	189L1A0102	A. MANJUNADHA	manjunadha	manjunadha	manjunadha
2.	189L1A0103	A. ANJALI	A. Anjali	A. Anjali	A. Anjali
3.	189L1A0104	BASIREDDY RAM GOPAL REDDY	BR.Gopal	BR.Gopal	BR.Gopal
4.	189L1A0105	BATHALAPURAM VISHNUVARDHAN	B.Vishnu	B.Vishnu	B.Vishnu
5.	189L1A0106	BHOOMIREDDY RAJASEKHAR REDDY	Pajasekhar	Pajasekhar	Pajasekhar
6.	189L1A0107	B. GAYATHRI	B.Gayathri	Gayathri	Gayathri
7.	189L1A0110	D. ARAVIND	G.Aravind	G.Aravind	G.Aravind
8.	189L1A0112	G. UMA MAHESWARI	G. Umamaheswari	G. Umamaheswari	G. Umamaheswari
9.	189L1A0113	KADAPA SAFIYA	K. Safiya	K. Safiya	K. Safiya
10.	189L1A0114	KAMBHAM REDDY SEKHAR REDDY	Seckhar Reddy	Seckhar Reddy	Seckhar Reddy
11.	189L1A0115	KANNAMBAKAM SHARMILA	K. Sharmila	K. Sharmila	K. Sharmila
12.	189L1A0116	KONDA SIDDA REDDY	K.S.Reddy	K.S.Reddy	K.S.Reddy
13.	189L1A0117	KOTHAKOTA RAVI KUMAR	Ravi Kumar	Ravi Kumar	Ravi Kumar
14.	189L1A0118	K. PRASANNA	K. Prasanna	K. Prasanna	K. Prasanna
15.	189L1A0120	KUNCHAPU SASIKIRAN	K. Sasikiran	K. Sasikiran	K. Sasikiran
16.	189L1A0121	KUNCHIPALLI NEELAVENI	NeeLavani	NeeLavani	NeeLavani
17.	189L1A0122	M. SOUMYA	M. Soumya	M. Soumya	M. Soumya
18.	189L1A0123	N C BABYSHA	N.C. Babysha	N.C. Babysha	N.C. Babysha

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S. No.	Roll No.	Name of the Participant	13-01-20	17-01-20	18-01-20
19.	189L1A0124	NAGIREDDY SREEKANTH REDDY	N.s.Reddy	N.s.Reddy	N.s.Reddy
20.	189L1A0131	SHAIK JASIYA	S.Jasiya	S.Jasiya	S.Jasiya
21.	189L1A0132	S. SABA FATHIMA	Fathima	Fathima	Fathima
22.	189L1A0133	T. AMANI	T.Amani	T.Amani	T.Amani
23.	189L1A0135	VADLAPURI AKHILA	Akhila.v	Akhila.v	Akhila.v
24.	189L1A0136	VALIGATLA SREENIVAS	V.Sreenivas	V.Sreenivas	V.Sreenivas
25.	189L1A0138	V SRI VIDYA	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya
26.	189L1A0139	G GIREESH KUMAR	G.Gireesh	G.Gireesh	G.Gireesh
27.	199L5A0101	BAIGADDA MAHESH	B.mahesh	B.mahesh	B.mahesh
28.	199L5A0104	GAJELA LOKANATH	G.Lokanath	G.Lokanath	G.Lokanath
29.	199L5A0105	GUNTIMADUGU DINESH	G.Dinesh	G.Dinesh	G.Dinesh
30.	199L5A0106	KADIRI SUNIL KUMAR	K.Sunilkumar	K.Sunilkumar	K.Sunilkumar
31.	199L5A0109	LEVAKU SATISH	L.Satish	L.Satish	L.Satish
32.	199L5A0110	MADINENI MANOJ KUMAR	M.manoj	M.manoj	M.manoj
33.	199L5A0111	PATHAKOTA MASTHANAI AH	P.mathanah	P.mathanah	P.mathanah
34.	199L5A0112	PONNALA PURUSHOTHAM	Purushotham	Purushotham	Purushotham
35.	199L5A0113	SAKAM ANAND KUMAR REDDY	Anand Kumar	Anand Kumar	Anand Kumar
36.	199L5A0115	SOMAGATTU KRUPANANDA REDDY	Sk Reddy	Sk Reddy	Sk Reddy
37.	179L1A0101	ANNURU KISHORE	Kishore A	Kishore A	Kishore A
38.	179L1A0103	CHIPPARTHI NAGAMANI	C.nagamani	C.nagamani	C.nagamani
39.	179L1A0104	DEVAPATLA VIKAS	D.Vikas	D.Vikas	D.Vikas
40.	179L1A0106	GOLI VINOD KUMAR	G.vinod	G.vinod	G.vinod
41.	179L1A0111	PALEM THIRUMALESU	Thirumalesu	Thirumalesu	Thirumalesu
42.	179L1A0112	PAPIGOWNI HEMACHANDAR	P.Hemachandara	P.Hemachandara	P.Hemachandara

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S. No.	Roll No.	Name of the Participant	13-01-20	17-01-20	18-01-20
43.	179L1A0113	PETHARI PAVANKALYAN	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan
44.	179L1A0114	RANGANATHAPPA GARI RANJITHA	Ranjitha	Ranjitha	Ranjitha
45.	189L5A0104	BHUMI REDDY VENKATA SAI RAM REDDY	B. Venkata Sai	B. Venkata Sai	B. Venkata Sai
46.	189L5A0105	C ESWARA	C. Eswara	C. Eswara	C. Eswara
47.	189L5A0107	DUGGANI CHANDRA SEKHAR	DC. Sekhar	DC. Sekhar	DC. Sekhar
48.	189L5A0110	KAMBHAM DEVENDRA REDDY	K.D. Reddy	K.D. Reddy	K.D. Reddy
49.	189L5A0111	KANCHI NAVEEN	Ramesh	Ramesh	Ramesh
50.	189L5A0112	KESARAPU RAMESH	Ramesh	Ramesh	Ramesh
51.	189L5A0114	M ANIL	M. Anil	M. Anil	M. Anil
52.	189L5A0115	MANCHURU NAGESH KUMAR	Nagesh Kumar	Nagesh Kumar	Nagesh Kumar
53.	189L5A0117	MEKALA HARIKA	M. Harika	M. Harika	M. Harika
54.	189L5A0118	ORUGUNTA NARESH	O. Naresh	O. Naresh	O. Naresh
55.	189L5A0121	SHAIK MAKSOOD BASHA	S.M. Basha	S.M. Basha	S.M. Basha
56.	189L5A0124	VALLEM BHARGAVI	V. Bhargavi	V. Bhargavi	V. Bhargavi

G. G. K. 15/01/20  
HOD (CIVIL)

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DEPARTMENT OF CIVIL ENGINEERING (II-II, III-II (R15))

ATTENDANCE 06/01/2020 to 13/02/2020

WEEK 3 (20/01/20 to 25/01/20)

S. No.	Roll No.	Name of the Participant	20-01-20	21-01-20	22-01-20	23-01-20	24-01-20	25-01-20
1.	189L1A0102	A. MANJUNADHA	Manjunadha	manjunadha	manjunadha	manjunadha	manjunadha	manjunadha
2.	189L1A0103	A. ANJALI	A. Anjali	A. Anjali	A. Anjali	A. Anjali	A. Anjali	A. Anjali
3.	189L1A0104	BASIREDDY RAM GOPAL REDDY	B. Reddy	B. Reddy	B. Reddy	B. Reddy	B. Reddy	B. Reddy
4.	189L1A0105	BATHALAPURAM VISHNUVARDHAN	B. Vishu	B. Vishu	B. Vishu	B. Vishu	B. Vishu	B. Vishu
5.	189L1A0106	BHOOMIREDDY RAJASEKHAR REDDY	Rajasekhar	Rajasekhar	Rajasekhar	Rajasekhar	Rajasekhar	Rajasekhar
6.	189L1A0107	B. GAYATHRI	B. Gayatri	B. Gayatri	B. Gayatri	B. Gayatri	B. Gayatri	B. Gayatri
7.	189L1A0110	D. ARAVIND	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind
8.	189L1A0112	G. UMA MAHESWARI	G. Umamaheshwari	G. Umamaheshwari	G. Umamaheshwari	G. Umamaheshwari	G. Umamaheshwari	G. Umamaheshwari
9.	189L1A0113	KADAPA SAFIYA	K. Safiya	K. Safiya	K. Safiya	K. Safiya	K. Safiya	K. Safiya
10.	189L1A0114	KAMBHAM REDDY SEKHAR REDDY	Seckhar Reddy	Seckhar Reddy	Seckhar Reddy	Seckhar Reddy	Seckhar Reddy	Seckhar Reddy
11.	189L1A0115	KANNAMBAKAM SHARMILA	K. Sharmila	K. Sharmila	K. Sharmila	K. Sharmila	K. Sharmila	K. Sharmila
12.	189L1A0116	KONDA SIDDA REDDY	K.S. Reddy	K.S. Reddy	K.S. Reddy	K.S. Reddy	K.S. Reddy	K.S. Reddy
13.	189L1A0117	KOTHAKOTA RAVI KUMAR	Ravi Kumar	Ravi Kumar	Ravi Kumar	Ravi Kumar	Ravi Kumar	Ravi Kumar
14.	189L1A0118	K. PRASANNA	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna
15.	189L1A0120	KUNCHAPU SASIKIRAN	K. Sasikiran	K. Sasikiran	K. Sasikiran	K. Sasikiran	K. Sasikiran	K. Sasikiran
16.	189L1A0121	KUNCHIPALLI NEELAVENI	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni
17.	189L1A0122	M. SOUMYA	M. Soumya	M. Soumya	M. Soumya	M. Soumya	M. Soumya	M. Soumya
18.	189L1A0123	N C BABYSHA	N.C. Babysha	N.C. Babysha	N.C. Babysha	N.C. Babysha	N.C. Babysha	N.C. Babysha

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S. No.	Roll No.	Name of the Participant	20-01-20	21-01-20	22-01-20	23-01-20	24-01-20	25-01-20
19.	189L1A0124	NAGIREDDY SREEKANTH REDDY	N.s.Reddy	N.s.Reddy	N.s.Reddy	N.s.Reddy	N.s.Reddy	N.s.Reddy
20.	189L1A0131	SHAIK JASIYA	S. Jasiya	S. Jasiya	S. Jasiya	S. Jasiya	S. Jasiya	S. Jasiya
21.	189L1A0132	S. SABA FATHIMA	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima
22.	189L1A0133	T. AMANI	T.Amani	T.Amani	T.Amani	T.Amani	T.Amani	T.Amani
23.	189L1A0135	VADLAPURI AKHILA	Akhila.v	Akhila.v	Akhila.v	Akhila.v	Akhila.v	Akhila.v
24.	189L1A0136	VALIGATLA SREENIVAS	V.sreenivas	V.sreenivas	V.sreenivas	V.sreenivas	V.sreenivas	V.sreenivas
25.	189L1A0138	V SRI VIDYA	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya
26.	189L1A0139	G GIREESH KUMAR	G.Gireesh	G.Gireesh	G.Gireesh	G.Gireesh	G.Gireesh	G.Gireesh
27.	199L5A0101	BAIGADDA MAHESH	B.mahesh	B.mahesh	B.mahesh	B.mahesh	B.mahesh	B.mahesh
28.	199L5A0104	GAJJELA LOKANATH	G.Lokanath	G.Lokanath	G.Lokanath	G.Lokanath	G.Lokanath	G.Lokanath
29.	199L5A0105	GUNTIMADUGU DINESH	G.Dinesh	G.Dinesh	G.Dinesh	G.Dinesh	G.Dinesh	G.Dinesh
30.	199L5A0106	KADIRI SUNIL KUMAR	K.Sunil Kumar	K.Sunil Kumar	K.Sunil Kumar	K.Sunil Kumar	K.Sunil Kumar	K.Sunil Kumar
31.	199L5A0109	LEVAKU SATISH	L.satish	L.satish	L.satish	L.satish	L.satish	L.satish
32.	199L5A0110	MADINENI MANOJ KUMAR	M.Manoj	M.Manoj	M.Manoj	M.Manoj	M.Manoj	M.Manoj
33.	199L5A0111	PATHAKOTA MASTHANAI AH	P.Masthanai	P.Masthanai	P.Masthanai	P.Masthanai	P.Masthanai	P.Masthanai
34.	199L5A0112	PONNALA PURUSHOTHAM	P.purushotham	P.purushotham	P.purushotham	P.purushotham	P.purushotham	P.purushotham
35.	199L5A0113	SAKAM ANAND KUMAR REDDY	S.A.K.Reddy	S.A.K.Reddy	S.A.K.Reddy	S.A.K.Reddy	S.A.K.Reddy	S.A.K.Reddy
36.	199L5A0115	SOMAGATTU KRUPANANDA REDDY	Sk.Reddy	Sk.Reddy	Sk.Reddy	Sk.Reddy	Sk.Reddy	Sk.Reddy
37.	179L1A0101	ANNURU KISHORE	Kishore	Kishore	Kishore	Kishore	Kishore	Kishore
38.	179L1A0103	CHIPPARTHI NAGAMANI	Nagamani	Nagamani	Nagamani	Nagamani	Nagamani	Nagamani
39.	179L1A0104	DEVAPATLA VIKAS	D.Vikas	D.Vikas	D.Vikas	D.Vikas	D.Vikas	D.Vikas
40.	179L1A0106	GOLI VINOD KUMAR	G.vinod	G.vinod	G.vinod	G.vinod	G.vinod	G.vinod
41.	179L1A0111	PALEM THIRUMALESU	Thirumalesu	Thirumalesu	Thirumalesu	Thirumalesu	Thirumalesu	Thirumalesu
42.	179L1A0112	PAPIGOWNI HEMACHANDAR	P.Hemachandar	P.Hemachandar	P.Hemachandar	P.Hemachandar	P.Hemachandar	P.Hemachandar

S. No.	Roll No.	Name of the Participant	20-01-20	21-01-20	22-01-20	23-01-20	24-01-20	25-01-20
43.	179L1A0113	PETHARI PAVANKALYAN	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan
44.	179L1A0114	RANGANATHAPPA GARI RANJITHA	R. Ranjitha	R. Ranjitha	R. Ranjitha	R. Ranjitha	R. Ranjitha	R. Ranjitha
45.	189L5A0104	BHUMI REDDY VENKATA SAI RAM REDDY	B. Venkatsai	B. Venkatsai	B. Venkatsai	B. Venkatsai	B. Venkatsai	B. Venkatsai
46.	189L5A0105	C ESWARA	C. Eswara	C. Eswara	C. Eswara	C. Eswara	C. Eswara	C. Eswara
47.	189L5A0107	DUGGANI CHANDRA SEKHAR	DC. Sekhar	DC. Sekhar	DC. Sekhar	DC. Sekhar	DC. Sekhar	DC. Sekhar
48.	189L5A0110	KAMBHAM DEVENDRA REDDY	K.D. Reddy	K.D. Reddy	K.D. Reddy	K.D. Reddy	K.D. Reddy	K.D. Reddy
49.	189L5A0111	KANCHI NAVEEN	K. Naveen	K. Naveen	K. Naveen	K. Naveen	K. Naveen	K. Naveen
50.	189L5A0112	KESARAPU RAMESH	R. Ramesh	R. Ramesh	R. Ramesh	R. Ramesh	R. Ramesh	R. Ramesh
51.	189L5A0114	M ANIL	M. Anil	M. Anil	M. Anil	M. Anil	M. Anil	M. Anil
52.	189L5A0115	MANCHURU NAGESH KUMAR	Nagesh Kumar	Nagesh Kumar	Nagesh Kumar	Nagesh Kumar	Nagesh Kumar	Nagesh Kumar
53.	189L5A0117	MEKALA HARIKA	M. Harika	M. Harika	M. Harika	M. Harika	M. Harika	M. Harika
54.	189L5A0118	ORUGUNTA NARESH	O. Nareesh	O. Nareesh	O. Nareesh	O. Nareesh	O. Nareesh	O. Nareesh
55.	189L5A0121	SHAIK MAKSOOD BASHA	S.M. Basha	S.M. Basha	S.M. Basha	S.M. Basha	S.M. Basha	S.M. Basha
56.	189L5A0124	VALLEM BHARGAVI	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi

✓

P. G. K. 26/01/20  
 HOD (CIVIL)  
 Dept. of Civil Engineering  
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DEPARTMENT OF CIVIL ENGINEERING (II-II, III-II (R15))

ATTENDANCE 06/01/2020 to 13/02/2020

WEEK 4 (27/01/20 to 31/01/20)

S. No.	Roll No.	Name of the Participant	27-01-20	28-01-20	29-01-20	30-01-20	31-01-20
1.	189L1A0102	A. MANJUNADHA	manjunadha	manjunadha	manjunadha	manjunadha	manjunadha
2.	189L1A0103	A. ANJALI	A. Anjali	A. Anjali	A. Anjali	A. Anjali	A. Anjali
3.	189L1A0104	BASIREDDY RAM GOPAL REDDY	B. Reddy	B. Reddy	B. Reddy	B. Reddy	B. Reddy
4.	189L1A0105	BATHALAPURAM VISHNUVARDHAN	B. Visi	B. Visi	B. Visi	B. Visi	B. Visi
5.	189L1A0106	BHOOMIREDDY RAJASEKHAR REDDY	B.R. Reddy	B.R. Reddy	B.R. Reddy	B.R. Reddy	B.R. Reddy
6.	189L1A0107	B. GAYATHRI	B. Gayatri	B. Gayatri	B. Gayatri	B. Gayatri	B. Gayatri
7.	189L1A0110	D. ARAVIND	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind
8.	189L1A0112	G. UMA MAHESWARI	Uma Mah	Uma Mah	Uma Mah	Uma Mah	Uma Mah
9.	189L1A0113	KADAPA SAFIYA	K. Safiya	K. Safiya	K. Safiya	K. Safiya	K. Safiya
10.	189L1A0114	KAMBHAM REDDY SEKHAR REDDY	K.S Reddy	K.S Reddy	K.S Reddy	K.S Reddy	K.S Reddy
11.	189L1A0115	KANNAMBAKAM SHARMILA	k.sharmila	k.sharmila	k.sharmila	k.sharmila	k.sharmila
12.	189L1A0116	KONDA SIDDA REDDY	k.s.Reddy	k.s.Reddy	k.s.Reddy	k.s.Reddy	k.s.Reddy
13.	189L1A0117	KOTHAKOTA RAVI KUMAR	Ravi Kumar	Ravi Kumar	Ravi Kumar	Ravi Kumar	Ravi Kumar
14.	189L1A0118	K. PRASANNA	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna
15.	189L1A0120	KUNCHAPU SASIKIRAN	K.sasikiran	K.sasikiran	K.sasikiran	K.sasikiran	K.sasikiran
16.	189L1A0121	KUNCHIPALLI NEELAVENI	neelaveni	neelaveni	neelaveni	neelaveni	neelaveni
17.	189L1A0122	M. SOUMYA	M. Soumya	M. Soumya	M. Soumya	M. Soumya	M. Soumya
18.	189L1A0123	N C BABYSHA	N.c.Babysa	N.c.Babysa	N.c.Babysa	N.c.Babysa	N.c.Babysa

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Tirupati Dist

S. No.	Roll No.	Name of the Participant	27-01-20	28-01-20	29-01-20	30-01-20	31-01-20
19.	189L1A0124	NAGIREDDY SREEKANTH REDDY	N.S.Reddy	N.S.Reddy	N.S.Reddy	N.S.Reddy	N.S.Reddy
20.	189L1A0131	SHAIK JASIYA	S. Jasiya	S. Jasiya	S. Jasiya	S. Jasiya	S. Jasiya
21.	189L1A0132	S. SABA FATHIMA	Fathima	Fathima	Fathima	Fathima	Fathima
22.	189L1A0133	T. AMANI	T.Amani	T.Amani	T.Amani	T.Amani	T.Amani
23.	189L1A0135	VADLAPURI AKHILA	Akhila.V	Akhila.V	Akhila.V	Akhila.V	Akhila.V
24.	189L1A0136	VALIGATLA SREENIVAS	V.Sreenivas	V.Sreenivas	V.Sreenivas	V.Sreenivas	V.Sreenivas
25.	189L1A0138	V SRI VIDYA	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya
26.	189L1A0139	G GIREESH KUMAR	G.Gireesh	G.Gireesh	G.Gireesh	G.Gireesh	G.Gireesh
27.	199L5A0101	BAIGADDA MAHESH	B.Mahesh	B.Mahesh	B.Mahesh	B.Mahesh	B.Mahesh
28.	199L5A0104	GAJELA LOKANATH	G.Lokanath	G.Lokanath	G.Lokanath	G.Lokanath	G.Lokanath
29.	199L5A0105	GUNTIMADUGU DINESH	G.Dinesh	G.Dinesh	G.Dinesh	G.Dinesh	G.Dinesh
30.	199L5A0106	KADIRI SUNIL KUMAR	K.Sunilkumar	K.Sunilkumar	K.Sunilkumar	K.Sunilkumar	K.Sunilkumar
31.	199L5A0109	LEVAKU SATISH	L.Satish	L.Satish	L.Satish	L.Satish	L.Satish
32.	199L5A0110	MADINENI MANOJ KUMAR	M.Manoj	M.Manoj	M.Manoj	M.Manoj	M.Manoj
33.	199L5A0111	PATHAKOTA MASTHANAIAH	P.Masthanai	P.Masthanai	P.Masthanai	P.Masthanai	P.Masthanai
34.	199L5A0112	PONNALA PURUSHOTHAM	P.Purushotham	P.Purushotham	P.Purushotham	P.Purushotham	P.Purushotham
35.	199L5A0113	SAKAM ANAND KUMAR REDDY	S.A.K.Reddy	S.A.K.Reddy	S.A.K.Reddy	S.A.K.Reddy	S.A.K.Reddy
36.	199L5A0115	SOMAGATTU KRUPANANDA REDDY	S.K.Reddy	S.K.Reddy	S.K.Reddy	S.K.Reddy	S.K.Reddy
37.	179L1A0101	ANNURU KISHORE	Kishore A	Kishore A	Kishore A	Kishore A	Kishore A
38.	179L1A0103	CHIPPARTHI NAGAMANI	C.Nagamani	C.Nagamani	C.Nagamani	C.Nagamani	C.Nagamani
39.	179L1A0104	DEVAPATLA VIKAS	D.Vikas	D.Vikas	D.Vikas	D.Vikas	D.Vikas
40.	179L1A0106	GOLI VINOD KUMAR	G.Vinod	G.Vinod	G.Vinod	G.Vinod	G.Vinod
41.	179L1A0111	PALEM THIRUMALESU	Thirumalesu	Thirumalesu	Thirumalesu	Thirumalesu	Thirumalesu
42.	179L1A0112	PAPIGOWNI HEMACHANDAR	P.Hemachand	P.Hemachand	P.Hemachand	P.Hemachand	P.Hemachand

S. No.	Roll No.	Name of the Participant	27-01-20	28-01-20	29-01-20	30-01-20	31-01-20
43.	179L1A0113	PETHARI PAVANKALYAN	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan
44.	179L1A0114	RANGANATHAPPA GARI RANJITHA	R. Ranjitha	R. Ranjitha	R. Ranjitha	R. Ranjitha	R. Ranjitha
45.	189L5A0104	BHUMI REDDY VENKATA SAI RAM REDDY	B. Venkatasai	B. Venkatasai	B. Venkatasai	B. Venkatasai	B. Venkatasai
46.	189L5A0105	C ESWARA	C. Eswara	C. Eswara	C. Eswara	C. Eswara	C. Eswara
47.	189L5A0107	DUGGANI CHANDRA SEKHAR	D. Sekhar	D. Sekhar	D. Sekhar	D. Sekhar	D. Sekhar
48.	189L5A0110	KAMBHAM DEVENDRA REDDY	K.D. Reddy	K.D. Reddy	K.D. Reddy	K.D. Reddy	K.D. Reddy
49.	189L5A0111	KANCHI NAVEEN	K. Naveen	K. Naveen	K. Naveen	K. Naveen	K. Naveen
50.	189L5A0112	KESARAPU RAMESH	R. Ramesh	R. Ramesh	R. Ramesh	R. Ramesh	R. Ramesh
51.	189L5A0114	M ANIL	M. Anil	M. Anil	M. Anil	M. Anil	M. Anil
52.	189L5A0115	MANCHURU NAGESH KUMAR	Nagesh Kumar	Nagesh Kumar	Nagesh Kumar	Nagesh Kumar	Nagesh Kumar
53.	189L5A0117	MEKALA HARIKA	M. Harika	M. Harika	M. Harika	M. Harika	M. Harika
54.	189L5A0118	ORUGUNTA NARESH	O. Naresh	O. Naresh	O. Naresh	O. Naresh	O. Naresh
55.	189L5A0121	SHAIK MAKSOOD BASHA	S.M. Bashe	S.M. Bashe	S.M. Bashe	S.M. Bashe	S.M. Bashe
56.	189L5A0124	VALLEM BHARGAVI	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi

E. G. Kumar  
HOD (CIVIL)

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E. G. Kumar

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Near C. Gollapalli, Tirupati - 517 505, Andhra Pradesh

DEPARTMENT OF CIVIL ENGINEERING (II-II, III-II (R15))

ATTENDANCE 06/01/2020 to 13/02/2020

WEEK 5 (03/02/20 to 08/02/20)

S. No.	Roll No.	Name of the Participant	03-02-20	04-02-20	05-02-20	06-02-20	07-02-20	08-02-20
1.	189LIA0102	A. MANJUNADHA	Manjunadha	Manjunadha	Manjunadha	Manjunadha	Manjunadha	Manjunadha
2.	189LIA0103	A. ANJALI	A. Anjali	A. Anjali	A. Anjali	A. Anjali	A. Anjali	A. Anjali
3.	189LIA0104	BASIREDDY RAM GOPAL REDDY	B. Reddy	B. Reddy	B. Reddy	B. Reddy	B. Reddy	B. Reddy
4.	189LIA0105	BATHALAPURAM VISHNUVARDHAN	B. Vishnuvardhan	B. Vishnuvardhan	B. Vishnuvardhan	B. Vishnuvardhan	B. Vishnuvardhan	B. Vishnuvardhan
5.	189LIA0106	BHOOMIREDDY RAJASEKHAR REDDY	Rajasekhar	Rajasekhar	Rajasekhar	Rajasekhar	Rajasekhar	Rajasekhar
6.	189LIA0107	B. GAYATHRI	B. Gayathri	B. Gayathri	B. Gayathri	B. Gayathri	B. Gayathri	B. Gayathri
7.	189LIA0110	D. ARAVIND	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind
8.	189LIA0112	G. UMA MAHESWARI	G. Umamaheswari	G. Umamaheswari	G. Umamaheswari	G. Umamaheswari	G. Umamaheswari	G. Umamaheswari
9.	189LIA0113	KADAPA SAFIYA	K. Safiya	K. Safiya	K. Safiya	K. Safiya	K. Safiya	K. Safiya
10.	189LIA0114	KAMBHAM REDDY SEKHAR REDDY	Sekhar Reddy	Sekhar Reddy	Sekhar Reddy	Sekhar Reddy	Sekhar Reddy	Sekhar Reddy
11.	189LIA0115	KANNAMBAKAM SHARMILA	K. Sharmila	K. Sharmila	K. Sharmila	K. Sharmila	K. Sharmila	K. Sharmila
12.	189LIA0116	KONDA SIDDA REDDY	K.S. Reddy	K.S. Reddy	K.S. Reddy	K.S. Reddy	K.S. Reddy	K.S. Reddy
13.	189LIA0117	KOTHAKOTA RAVI KUMAR	Ravi Kumar	Ravi Kumar	Ravi Kumar	Ravi Kumar	Ravi Kumar	Ravi Kumar
14.	189LIA0118	K. PRASANNA	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna
15.	189LIA0120	KUNCHAPU SASIKIRAN	K. Sasikiran	K. Sasikiran	K. Sasikiran	K. Sasikiran	K. Sasikiran	K. Sasikiran
16.	189LIA0121	KUNCHIPALLI NEELAVENI	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni
17.	189LIA0122	M. SOUMYA	M. Soumya	M. Soumya	M. Soumya	M. Soumya	M. Soumya	M. Soumya
18.	189LIA0123	N C BABYSHA	N.C. Babysha	N.C. Babysha	N.C. Babysha	N.C. Babysha	N.C. Babysha	N.C. Babysha



S. No.	Roll No.	Name of the Participant	03-02-20	04-02-20	05-02-20	06-02-20	07-02-20	08-02-20
19.	189L1A0124	NAGIREDDY SREEKANTH REDDY	N.S.Reddy	N.S.Reddy	N.S.Reddy	N.S.Reddy	N.S.Reddy	N.S.Reddy
20.	189L1A0131	SHAIK JASIYA	S. Jasiya	S. Jasiya	S. Jasiya	S. Jasiya	S. Jasiya	S. Jasiya
21.	189L1A0132	S. SABA FATHIMA	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima
22.	189L1A0133	T. AMANI	T. Amani	T. Amani	T. Amani	T. Amani	T. Amani	T. Amani
23.	189L1A0135	VADLAPURI AKHILA	Akhila.V	Akhila.V	Akhila.V	Akhila.V	Akhila.V	Akhila.V
24.	189L1A0136	VALIGATLA SREENIVAS	V.Sreenivas	V.Sreenivas	V.Sreenivas	V.Sreenivas	V.Sreenivas	V.Sreenivas
25.	189L1A0138	V SRI VIDYA	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya	V.Sri Vidya
26.	189L1A0139	G GIREESH KUMAR	G.Gireesh	G.Gireesh	G.Gireesh	G.Gireesh	G.Gireesh	G.Gireesh
27.	199L5A0101	BAIGADDA MAHESH	B.mahesh	B.mahesh	B.mahesh	B.mahesh	B.mahesh	B.mahesh
28.	199L5A0104	GAJJELA LOKANATH	G.Lokanath	G.Lokanath	G.Lokanath	G.Lokanath	G.Lokanath	G.Lokanath
29.	199L5A0105	GUNTIMADUGU DINESH	G.Dinesh	G.Dinesh	G.Dinesh	G.Dinesh	G.Dinesh	G.Dinesh
30.	199L5A0106	KADIRI SUNIL KUMAR	K.Sunilkumar	K.Sunilkumar	K.Sunilkumar	K.Sunilkumar	K.Sunilkumar	K.Sunilkumar
31.	199L5A0109	LEVAKU SATISH	L.satish	L.satish	L.satish	L.satish	L.satish	L.satish
32.	199L5A0110	MADINENI MANOJ KUMAR	M.Manoj	M.Manoj	M.Manoj	M.Manoj	M.Manoj	M.Manoj
33.	199L5A0111	PATHAKOTA MASTHANAI AH	P.Masthan	P.Masthan	P.Masthan	P.Masthan	P.Masthan	P.Masthan
34.	199L5A0112	PONNALA PURUSHOTHAM	P.purushotham	P.purushotham	P.purushotham	P.purushotham	P.purushotham	P.purushotham
35.	199L5A0113	SAKAM ANAND KUMAR REDDY	S.A.K.Reddy	S.A.K.Reddy	S.A.K.Reddy	S.A.K.Reddy	S.A.K.Reddy	S.A.K.Reddy
36.	199L5A0115	SOMAGATTU KRUPANANDA REDDY	SK.Reddy	SK.Reddy	SK.Reddy	SK.Reddy	SK.Reddy	SK.Reddy
37.	179L1A0101	ANNURU KISHORE	Kishore A	Kishore A	Kishore A	Kishore A	Kishore A	Kishore A
38.	179L1A0103	CHIPPARTHI NAGAMANI	C.nagamani	nagamani	Nagamani	Nagamani	Nagamani	Nagamani
39.	179L1A0104	DEVAPATLA VIKAS	D.Vikas	D.Vikas	D.Vikas	D.Vikas	D.Vikas	D.Vikas
40.	179L1A0106	GOLI VINOD KUMAR	G.Vinod	G.Vinod	G.Vinod	G.Vinod	G.Vinod	G.Vinod
41.	179L1A0111	PALEM THIRUMALESU	Thirumalesu	Thirumalesu	Thirumalesu	Thirumalesu	Thirumalesu	Thirumalesu
42.	179L1A0112	PAPIGOWNI HEMACHANDAR	P.Hemachand	P.Hemachand	P.Hemachand	P.Hemachand	P.Hemachand	P.Hemachand

S. No.	Roll No.	Name of the Participant	03-02-20	04-02-20	05-02-20	06-02-20	07-02-20	08-02-20
43.	179L1A0113	PETHARI PAVANKALYAN	P.Pavankalyan	P.Pavankalyan	P.Pavankalyan	P.Pavankalyan	P.Pavankalyan	P.Pavankalyan
44.	179L1A0114	RANGANATHAPPA GARI RANJITHA	R.Ranjitha	R.Ranjitha	R.Ranjitha	R.Ranjitha	R.Ranjitha	R.Ranjitha
45.	189L5A0104	BHUMI REDDY VENKATA SAI RAM REDDY	B.Venkatsai	B.Venkatsai	B.Venkatsai	B.Venkatsai	B.Venkatsai	B.Venkatsai
46.	189L5A0105	C ESWARA	C.Eswara	C.Eswara	C.Eswara	C.Eswara	C.Eswara	C.Eswara
47.	189L5A0107	DUGGANI CHANDRA SEKHAR	D.C.Sekhar	D.C.Sekhar	D.C.Sekhar	D.C.Sekhar	D.C.Sekhar	D.C.Sekhar
48.	189L5A0110	KAMBHAM DEVENDRA REDDY	K.D.Reddy	K.D.Reddy	K.D.Reddy	K.D.Reddy	K.D.Reddy	K.D.Reddy
49.	189L5A0111	KANCHI NAVEEN	K.Naveen	K.Naveen	K.Naveen	K.Naveen	K.Naveen	K.Naveen
50.	189L5A0112	KESARAPU RAMESH	R.Ramesh	R.Ramesh	R.Ramesh	R.Ramesh	R.Ramesh	R.Ramesh
51.	189L5A0114	M ANIL	M.Anil	M.Anil	M.Anil	M.Anil	M.Anil	M.Anil
52.	189L5A0115	MANCHURU NAGESH KUMAR	N.Nagesh Kumar	N.Nagesh Kumar	N.Nagesh Kumar	N.Nagesh Kumar	N.Nagesh Kumar	N.Nagesh Kumar
53.	189L5A0117	MEKALA HARIKA	M.Harika	M.Harika	M.Harika	M.Harika	M.Harika	M.Harika
54.	189L5A0118	ORUGUNTA NARESH	O.Nareesh	O.Nareesh	O.Nareesh	O.Nareesh	O.Nareesh	O.Nareesh
55.	189L5A0121	SHAIK MAKSOOD BASHA	S.M.Basha	S.M.Basha	S.M.Basha	S.M.Basha	S.M.Basha	S.M.Basha
56.	189L5A0124	VALLEM BHARGAVI	V.Bhargavi	V.Bhargavi	V.Bhargavi	V.Bhargavi	V.Bhargavi	V.Bhargavi

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DEPARTMENT OF CIVIL ENGINEERING (II-II, III-II (R15))

ATTENDANCE 06/01/2020 to 13/02/2020

WEEK 6 (10/02/20 to 13/02/20)

S. No.	Roll No.	Name of the Participant	10-02-20	11-02-20	12-02-20	13-02-20
1.	189L1A0102	A. MANJUNADHA	manjunadha	manjunadha	manjunadha	manjunadha
2.	189L1A0103	A. ANJALI	A. Anjali	A. Anjali	A. Anjali	A. Anjali
3.	189L1A0104	BASIREDDY RAM GOPAL REDDY	B. Reddy	B. Reddy	B. Reddy	B. Reddy
4.	189L1A0105	BATHALAPURAM VISHNUVARDHAN	B. V. S. Reddy	B. V. S. Reddy	B. V. S. Reddy	B. V. S. Reddy
5.	189L1A0106	BHOOMIREDDY RAJASEKHAR REDDY	Rajusekhara	Rajusekhara	Rajusekhara	Rajusekhara
6.	189L1A0107	B. GAYATHRI	B. Gayatri	B. Gayatri	B. Gayatri	B. Gayatri
7.	189L1A0110	D. ARAVIND	D. Aravind	D. Aravind	D. Aravind	D. Aravind
8.	189L1A0112	G. UMA MAHESWARI	Uma Maheswari	Uma Maheswari	Uma Maheswari	Uma Maheswari
9.	189L1A0113	KADAPA SAFIYA	K. Safiya	K. Safiya	K. Safiya	K. Safiya
10.	189L1A0114	KAMBHAM REDDY SEKHAR REDDY	Sekhara Reddy	Sekhara Reddy	Sekhara Reddy	Sekhara Reddy
11.	189L1A0115	KANNAMBAKAM SHARMILA	K. Sharmila	K. Sharmila	K. Sharmila	K. Sharmila
12.	189L1A0116	KONDA SIDDA REDDY	K. S. Reddy	K. S. Reddy	K. S. Reddy	K. S. Reddy
13.	189L1A0117	KOTHAKOTA RAVI KUMAR	Ravi Kumar	Ravi Kumar	Ravi Kumar	Ravi Kumar
14.	189L1A0118	K. PRASANNA	K. Prasanna	K. Prasanna	K. Prasanna	K. Prasanna
15.	189L1A0120	KUNCHAPU SASIKIRAN	K. Sasikiran	K. Sasikiran	K. Sasikiran	K. Sasikiran
16.	189L1A0121	KUNCHIPALLI NEELAVENI	K. Neelaveni	K. Neelaveni	K. Neelaveni	K. Neelaveni
17.	189L1A0122	M. SOUMYA	M. Soumya	M. Soumya	M. Soumya	M. Soumya
18.	189L1A0123	N C BABYSHA	N.C. Babysha	N.C. Babysha	N.C. Babysha	N.C. Babysha
19.	189L1A0124	NAGIREDDY SREEKANTH REDDY	N.S. Reddy	N.S. Reddy	N.S. Reddy	N.S. Reddy

S. No.	Roll No.	Name of the Participant	10-02-20	11-02-20	12-02-20	13-02-20
20.	189L1A0131	SHAIK JASIYA	S. Jasiya	S. Jasiya	S. Jasiya	S. Jasiya
21.	189L1A0132	S. SABA FATHIMA	Fathima	Fathima	Fathima	Fathima
22.	189L1A0133	T. AMANI	T. Amani	T. Amani	T. Amani	T. Amani
23.	189L1A0135	VADLAPURI AKHILA	Akhila.v	Akhila.v	Akhila.v	Akhila.v
24.	189L1A0136	VALIGATLA SREENIVAS	V.Sreenivas	V.Sreenivas	V.Sreenivas	V.Sreenivas
25.	189L1A0138	V SRI VIDYA	V Sri vidya	V. Srividya	V. Srividya	V. Srividya
26.	189L1A0139	G GIREESH KUMAR	G. Gireesh	G. Gireesh	G. Gireesh	G. Gireesh
27.	199L5A0101	BAIGADDA MAHESH	B.mahesh	B.mahesh	B.mahesh	B.mahesh
28.	199L5A0104	GAJELA LOKANATH	G.Lokanath	G.Lokanath	G.Lokanath	G.Lokanath
29.	199L5A0105	GUNTIMADUGU DINESH	G. Dinesh	G. Dinesh	G. Dinesh	G. Dinesh
30.	199L5A0106	KADIRI SUNIL KUMAR.	K. Sunilkumar	K. Sunilkumar	K. Sunilkumar	K. Sunilkumar
31.	199L5A0109	LEVAKU SATISH	L. satish	L. satish	L. satish	L. satish
32.	199L5A0110	MADINENI MANOJ KUMAR	M. Manoj	M. Manoj	M. Manoj	M. Manoj
33.	199L5A0111	PATHAKOTA MASTHANALIAH	P. Masthaniah	P. Masthaniah	P. Masthaniah	P. Masthaniah
34.	199L5A0112	PONNALA PURUSHOTHAM	Purushotham	Purushotham	Purushotham	Purushotham
35.	199L5A0113	SAKAM ANAND KUMAR REDDY	S.A.K.Reddy	S.A.K.Reddy	S.A.K.Reddy	S.A.Reddy
36.	199L5A0115	SOMAGATTU KRUPANANDA REDDY	Sk Reddy	Sk Reddy	Sk Reddy	Sk Reddy
37.	179L1A0101	ANNURU KISHORE	Kishore A	Kishore A	Kishore A	Kishore A
38.	179L1A0103	CHIPPARTHI NAGAMANI	C. nagamani	C. nagamani	C. nagamani	C. nagamani
39.	179L1A0104	DEVAPATLA VIKAS	D. Vikas	D. Vikas	D. Vikas	D. Vikas
40.	179L1A0106	GOLI VINOD KUMAR	G. Vinod	G. Vinod	G. Vinod	G. Vinod
41.	179L1A0111	PALEM THIRUMALESU	Thirumalesu	Thirumalesu	Thirumalesu	Thirumalesu
42.	179L1A0112	PAPIGOWNI HEMACHANDAR	P. Hemachand	P. Hemachand	P. Hemachand	P. Hemachand
43.	179L1A0113	PETHARI PAVANKALYAN	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan	P. Pavankalyan

S. No.	Roll No.	Name of the Participant	10-02-20	11-02-20	12-02-20	13-02-20
44.	179L1A0114	RANGANATHAPPA GARI RANJITHA	P. Ranjitha	P. Ranjitha	P. Ranjitha	P. Ranjitha
45.	189L5A0104	BHUMI REDDY VENKATA SAI RAM REDDY	B. Venkatsai	B. Venkatsai	B. Venkatsai	B. Venkatsai
46.	189L5A0105	C ESWARA	Cswara	Cswara	Cswara	Cswara
47.	189L5A0107	DUGGANI CHANDRA SEK HAR	Dc. Sekhar	Dc. Sekhar	Dc. Sekhar	Dc. Sekhar
48.	189L5A0110	KAMBHAM DEVENDRA REDDY	K.D.Reddy	K.D.Reddy	K.D.Reddy	K.D.Reddy
49.	189L5A0111	KANCHI NAVEEN	K.naveen	K.naveen	K.naveen	K.naveen
50.	189L5A0112	KESARAPU RAMESH	Ramesh	Ramesh	Ramesh	Ramesh
51.	189L5A0114	M ANIL	M. Anil	M. Anil	M. Anil	M. Anil
52.	189L5A0115	MANCHURU NAGESH KUMAR	Nagesh Kumar	Nagesh Kumar	Nagesh Kumar	Nagesh Kumar
53.	189L5A0117	MEKALA HARIKA	M. Harika	M. Harika	M. Harika	M. Harika
54.	189L5A0118	ORUGUNTA NARESH	O. Naresh	O. Naresh	O. Naresh	O. Naresh
55.	189L5A0121	SHAIK MAKSOOD BASHA	S.M. Basha	S.M. Basha	S.M. Basha	S.M. Basha
56.	189L5A0124	VALLEM BHARGAVI	V. Bhargavi	V. Bhargavi	V. Bhargavi	V. Bhargavi

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B.TECH Add on course Exam

Dept.: Civil

Academic Year

2019 - 2020

Add on course Subject: Remote Sensing &amp; GIS

Marks : 20

Regulation : R15

Duration : 20 Min

Year

Semester: II

Branch: CIVIL Date :

Hall Ticket No:

Marks obtained

KEYMultiple Choice Questions:

- [1] \_\_\_\_\_ is a generic term denoting the use of computers to create and depict digital representations of the Earth's surface. [ A ]  
a) GIS      b) GPS      c) GPRS      d) DBMS
- [2] \_\_\_\_\_ is a computerized database system for capture, storage, retrieval, analysis, and display of spatial data. [ B ]  
a) DBMS      b) GPS      c) GPRS      d) GIS
- [3] Which is a significant public domain GIS software developed by USA with substantial capabilities for modeling? [ D ]  
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Tirupati Dist. (A.P.)

**Siddhartha Educational Academy Group of Institutions**

C.Gollapalli, Tirupati -517505

B.TECH Add on course Exam

Dept.: Civil

Academic Year

2019 - 2020

Add on course Subject: Remote Sensing &amp; GIS

Marks : 20

Regulation : R15

Duration : 20 Min

Year

III

Semester: II

Branch: CIVIL

Date :

Hall Ticket No:

1 8 9 L 1 A 0 1 2 0

Marks obtained

3/20


Multiple Choice Questions:

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 Tirupati Dist. (A.P.)

	<b>Siddhartha Educational Academy Group of Institutions</b> <b>C.Gollapalli, Tirupati -517505</b> <b>B.TECH Add on course Exam</b>		Dept.: Civil
			Academic Year
			2019 - 2020
Add on course Subject: Remote Sensing & GIS			
Marks : 20		Regulation : R15	Duration : 20 Min
Year	IV	Semester: II	Branch: CIVIL Date :
Hall Ticket No:	1 8 9 1 5 A 0 1 0 7	Marks obtained	11/20

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**Siddhartha Educational Academy Group of Institutions**

C.Gollapalli, Tirupati -517505

B.TECH Add on course Exam

Dept.: Civil

Academic Year

2019 - 2020

Add on course Subject: Remote Sensing &amp; GIS

Marks : 20

Regulation : R15

Duration : 20 Min

Year

II

Semester:

IV

Branch: CIVIL

Date :

Hall Ticket No:

199L5A0115

Marks obtained

20/20

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[ B ]

[ C ]

[ D ]

[ A ]

[ B ]

[ D ]

[ C ]

[ C ]

qr

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Near C.Gollapalli, Tirupati - 517501, Andhra Pradesh

**Department of CIVIL ENGINEERING**

Academic year: 2019-2020

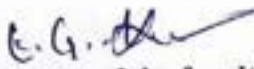
Year: II, III

Name of the Add-on course: **REMOTE SENSING AND GIS**

Semester: II

**Assessment Sheet of Add-on course**

The assessment of the students is made based on the exam which consists of multiple choice type of test after the completion of add-on course.

  
Signature of the faculty

  
Signature of the HOD  
13/02/20  
HOD  
of Civil Engineering  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

  
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### Summary

**REMOTE SENSING AND GIS** course was offered for III,II B.Tech students to introduce the basic principles of Remote Sensing and GIS techniques also teach various types of satellite sensors and platforms about the application of RS and GIS in Civil engineering .

At the end of the course the student will be able to

- Do comparing with ground, air and satellite based sensor platforms.
- Interpret the aerial photographs and satellite imageries.
- Create and input spatial data for GIS application.
- Apply RS and GIS concepts in water resources engineering.
- Applications of various satellite data.

*E. G. S.* 13/02/20  
**HOD (Civil Engineering)**

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Dept. of Civil Engineering  
Siddhartha Educational Academy  
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TIRUPATI - 517 505

*E. G. S.*

*W*  
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**Department of CIVIL ENGINEERING**

Academic year: 2019-2020

Year: II, III

Name of the Add-on course: **REMOTE SENSING AND GIS**

Semester: II

**Feedback Form**

S.No	Parameters	Excellent	Very Good	Good	Average
1	The course content	✓			
2	The faculty's effectiveness in teaching the course matter	✓			
3	Understand the course concept	✓			
4	Syllabus covered	✓			
5	Any other comments	good			

E.G. [Signature] 13/2/2020  
HOD

Dept. of Civil Engineering  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

E.G. [Signature]

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**Department of CIVIL ENGINEERING**

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E.G.K 12/2/2020

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**Department of CIVIL ENGINEERING**

Academic year: 2019-2020

Year: II, III

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3	Understand the course concept			✓	
4	Syllabus covered			✓	
5	Any other comments	All are usefull			

C.G.H

C.G.K 13/2/2020  
HOD

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DEPARTMENT OF CIVIL ENGINEERING  
**Certificate Of Participation**

This is to certify that **Mr/Ms VALIGATLA SREENIVAS**, Being Roll No **189L1A0136** has actively participated in the certificate course On "**REMOTE SENSING AND GIS**" organized by the Department of Civil Engineering from 06/01/2020 to 13/02/2020.

*B. G. K.*  
Coordinator

*B. G. K.*  
HOD/CE  
HOD  
Dept. of Civil Enginee.  
Siddhartha Educational Aca.  
Group of Institutions  
TIRUPATI - 517 505

*B. G. K.*  
Principal  
PRINCIPAL  
Siddhartha Educational Academy  
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DEPARTMENT OF CIVIL ENGINEERING  
**Certificate Of Participation**

This is to certify that **Mr/Ms KADIRI SUNIL KUMAR**, Being Roll No **199L5A0106** has actively participated  
in the certificate course On "**REMOTE SENSING AND GIS**" organized by the Department of Civil  
Engineering from 06/01/2020 to 13/02/2020.

  
Coordinator

  
HOD/CE  
HOD  
Dept. of Civil Engineering  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

  
Principal  
PRINCIPAL  
Siddhartha Educational Academy  
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TIRUPATI - 517 505



Dept.EEE/PERMISSION/ADD-ON COURSE /2019-20

10/07/2019

**Permission Letter**

To  
The Principal,  
SEAGI, Tirupati.  
Sir,

**Sub: Permission for Conducting Add-on Course – Reg.**

With reference to the above subject, our Department intends to conduct an add-on course titled **Electrical Estimating and Costing** for II,III & IV year-I Sem EEE with duration of **32 Hrs** from 16-07-2019 to 23-08-2019. The speaker of this course is Mr **T Sobhanbabu** who has profound knowledge on this topic .This course benefits our students a lot.

Therefore, I request you to kindly grant us permission to make the necessary arrangements and conduct the course successfully.

Thanking you sir,

Yours Sincerely,



**HOD**  
**Department of EEE.**

**HOD**  
**Dept. of EEE**  
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**Group of Institutions**  
Near C.Gollapalli, Tirupati-517 505



**Syllabus of the Add-on course**

<b>ELECTRICAL ESTIMATION AND COSTING</b>	
<b>Course Objective</b>	
<ul style="list-style-type: none"><li>Emphasize the estimating and costing aspects of all electrical equipment, installation and designs to analyze the cost viability</li></ul>	
<b>Course Outcomes (CO):</b> Student will be able to	
<ul style="list-style-type: none"><li>Exposure to design and estimation of wiring, design of overhead and underground distribution lines, substations and illuminations design.</li><li>These techniques should help the students to successfully estimate costing of the products / projects that are part of our every day usage</li></ul>	
<b>UNIT-I- DESIGN CONSIDERATIONS OF ELECTRICAL INSTALLATIONS</b>	<b>Lecture Hrs:6</b>
Electric Supply System, Three phase four wire distribution system, Protection of Electric Installation against over load, short circuit and Earth fault, Earthing, General requirements of Electrical Installations, testing of installations, Indian Electricity rules, Neutral and Earth wire, Types of loads, Systems of wiring, Service connections, Service Mains, Sub-Circuits, Location of Outlets, Location of Control Switches, Location of Main Board and Distribution Board, guide lines for Installation of Fittings, Load Assessment, Permissible voltage drops and sizes of wires, estimating and costing of Electrical installations.	
<b>UNIT-II- ELECTRICAL INSTALLATION OF BUILDINGS AND SMALL INDUSTRIES</b>	<b>Lecture Hrs: 6</b>
Electrical installations for residential buildings – estimating and costing of material, Electrical installations for commercial buildings, Electrical installations for small industries.	
<b>UNIT-III- OVERHEAD AND UNDERGROUND TRANSMISSION AND DISTRIBUTION LINES</b>	<b>Lecture Hrs: 6</b>
Introduction, Supports for Transmission lines, Distribution lines – Materials used, Underground cables, Mechanical Design of overhead lines, Design of underground cables	
<b>UNIT-IV-SUBSTATIONS</b>	<b>Lecture Hrs: 6</b>
Introduction, Types of substations, Outdoor substation – Pole mounted type, Indoor substation, Floor mounted type.	
<b>UNIT-V - DESIGN OF ILLUMINATION SCHEMES</b>	<b>Lecture Hrs: 6</b>
Introduction, Terminology in Illumination, laws of illumination, various types of light sources, Practical lighting schemes.	



EEE/CIR/ADD-ON/II,III & IV Year Isem/2019-20

Date: 10/07/2019

## Circular

This is to inform the students of II,III & IV Year I semester that the Add-on course is planned to conduct on **Electrical Estimating and Costing** from 16-07-2019 to 23-08-2019.

Therefore, the students are encouraged to register and attend the course without fail on the stipulated dates.

### **COPY TO:**

1. The Principal
2. The Faculty
3. The Notice Board
4. The All classes
5. The Dept file

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**Department of EEE**

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**Siddhartha Educational Academy**  
**Group of Institutions**  
**TIRUPATI-517 505**



**Department of Electrical and Electronics Engineering**

Academic year: 2019-2020

Years: II,III,IV

Semester: I

Name of the Add-on course: Electrical Estimating and Costing

**List of Students Register for the Course**

S.No	Register Number	Name of the Students	Signature of the student
1.	169L1A0201	BUGGA LOKESH	B. Lokesh
2.	169L1A0202	CHINNAOBULAI AHGARI SRAVANTHI	C. Sravanthi
3.	169L1A0203	GUTALA VENKATESH REDDY	Venkatesh G
4.	169L1A0204	MEKALA SIREESHA	M. Sireesha
5.	169L1A0205	NALLAPOTHULA SIVA KUMAR	N. Siva Kumar
6.	169L1A0206	PASALA SANJEEV	P. Sanjeev
7.	169L1A0207	PYAYALA RAMYA	P. Ramya
8.	169L1A0208	S M TEJASWI	S.M. Tejaswi
9.	179L5A0201	BIRRU VARUN KUMAR	Varun Kumar
10.	179L5A0202	JANGAM REDDY CHANDRA SEKHAR REDDY	J. Sekhar Reddy
11.	179L5A0203	JOTHA GANESH	J. Ganesh
12.	179L5A0204	JOTHA MAHESH	J. Mahesh
13.	179L5A0205	MANAVARTHI KULADEEP	M. Kuladeep
14.	179L5A0206	MANCHA BALAJI	M. BALAJI
15.	179L5A0207	NAMPALLI DINESH	N. Dinesh
16.	179L5A0208	VELPUCHERLA SIDDESWARI	V. Siddeswari
17.	179L1A0201	A K PRAVEEN KUMAR	A.K. Praveen Kumar
18.	179L1A0204	GENTEM BALAKRISHNA	G. Balakrishna
19.	179L1A0206	KOLA RAGHU	K. Raghu
20.	179L1A0210	PEDIVEETI VAMSIDHAR	P. Vamsidhar
21.	179L1A0211	PENAGALURU LAVANYA	P. Lavanya
22.	179L1A0212	POTHULA GOVARDHAN	P. Govardhan





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23.	179L1A0213	PUCHAKATLA BALAJI	P. Balaji
24.	179L1A0217	VADDIPURI ANITHA	V. Anitha
25.	179L1A0218	WESLEY PRINCY MARGARET	Wesley Princy Margaret
26.	189L1A0201	A D VAMSI	A. D. Vamsi
27.	189L1A0202	AMMAGARU SIREESHA	A. Sireesha
28.	189L1A0203	AMRUTHAPURI KIRAN KUMAR	A. Kiran Kumar
29.	189L1A0204	B NAVEEN	B. Naveen
30.	189L1A0205	BANDI SANTHI	B. Santhi
31.	189L1A0207	CHINTHAMAKULA YUVARAJ	Chinthamakula Yuvaraj
32.	189L1A0208	G CHAITHAN REDDY	G. Chaithan Reddy
33.	189L1A0210	K KIRAN KUMAR	K. Kiran Kumar
34.	189L1A0214	LANKIPALLE REDDY PRIYA	L. Reddy Priya
35.	189L1A0215	MADDIREDDY SUNITHA	M. Sunitha
36.	189L1A0216	MUDOMANASU GURU THEJA	M. Guru Theja
37.	189L1A0217	NAGURU MAHESH REDDY	N. Mahesh
38.	189L1A0218	P M GIRISH KUMAR	P. M. Girish
39.	189L1A0219	PANABAKAM YAMINI	P. Yamini
40.	189L1A0220	PICHIGUNTLA JAGADEESH	P. Jagadeesh
41.	189L1A0221	P SAI KRISHNA KUMAR REDDY	P. Sai Krishna Kumar Reddy
42.	189L1A0222	PUTTURU HARSHITHA	P. Harshitha
43.	189L1A0223	SANNAPANENI RAMYA	S. Ramya
44.	189L1A0225	TIRUNAMALA MOHAN RAKESH	T. Mohan Rakesh
45.	189L1A0226	VANKAYALA YOSHITHA	V. Yoshitha
46.	189L1A0227	VLVNN DHEERAJ ACHARYULU	V. Dharmacharyulu
47.	189L1A0228	YALLANURUKONDA MANIKUMAR	Y. Manikumar
48.	189L1A0229	NAGIRI KALYAN KUMAR	N. Kalyan Kumar
49.	199L5A0202	A ANIMESWARA REDDY	A. Animeswara Reddy
50.	199L5A0203	BANDI SRILEKHA	B. Srilekha
51.	199L5A0204	BENDHELA AKSHAY KANTH	B. Akshay Kanth



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52.	199L5A0205	BIJJI NAVEENKUMARREDDY	B. Naveen Reddy
53.	199L5A0206	CHALLA SUBRAMANYAM	C. Subramanyam
54.	199L5A0207	CHITTETI NARENDRA	N. Narendra
55.	199L5A0208	DHABBALA HARIKRISHNA	D. Hari Krishna
56.	199L5A0209	GADDAM SARATH BABU	G. Sarath Babu
57.	199L5A0210	GUNDRALLA KRISHNAVENI	G. Krishnaveni
58.	199L5A0211	GUNDRATHI PRADEEP	G. Pradeep
59.	199L5A0213	K MAHESH	K. Mahesh
60.	199L5A0214	KAMASANI SANKAR REDDY	Jankar S.
61.	199L5A0215	KOMERA NAVEEN KUMAR	K. Naveen Kumar
62.	199L5A0216	KONDURU PREM CHAND	K. Prem Chand
63.	199L5A0217	MEGAVATH ARUN KUMAR NAIK	M. Arun Kumar
64.	199L5A0218	PALAPATHI THEJA	P. Theja
65.	199L5A0219	PASUPULETI THARUN	P. Tharun
66.	199L5A0220	SAGILI PAVAN KUMAR REDDY	S. Pavan

Signature of the faculty

Signature of the HOD/EEE

**HOD**  
Dept. of EEE  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI-517 505




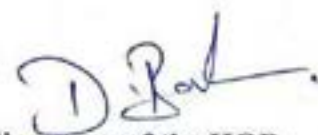
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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

Name of the Course: Electrical Estimating and Costing  
Class Timing: 4.00PM To 5.00 PM

Schedule of the course

S.NO	TOPIC NAME	PRAPOSED DATE
1	Design Considerations of Electrical Installations	16-07-2019
2		17-07-2019
3		18-07-2019
4		19-07-2019
5	Protection of Electric Installation against over load	20-07-2019
6		22-07-2019
7		23-07-2019
8		24-07-2019
9	Permissible voltage drops and sizes of wires	25-07-2019
10		26-07-2019
11	Estimating and costing of Electric installations	27-07-2019
12		29-07-2019
13	Electrical installations for residential buildings	30-07-2019
14		31-07-2019
15		01-08-2019
16	Overhead and Underground Transmission and Distribution Lines	02-08-2019
17		03-08-2019
18		05-08-2019
19	Supports for Transmission lines, Distribution lines	06-08-2019
20		07-08-2019
21		08-08-2019
22	Types of substations, Outdoor substation – Pole mounted type, Indoor substation, Floor mounted typ	09-08-2019
23		10-08-2019
24		13-08-2019
25		14-08-2019
26		16-08-2019
27	Materials used, Underground cables	17-08-2019
28	Terminology in Illumination, laws of illumination, various types of light sources	19-08-2019
29		20-08-2019
30		21-08-2019
31		22-08-2019
32	Practical lighting schemes	23-08-2019

  
Signature of the faculty

  
Signature of the HOD

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Near C.Gollapalli, Tirupati - 517505, Andhra Pradesh

Department of Electrical and Electronics Engineering

Academic year: 2019-2020

Year: II, III & IV

Semester: I

S.No	Reg Number	Name of the Student	16/07/19	17/07/19	18/07/19	19/07/19	20/07/19	22/07/19	23/07/19	24/07/19	25/07/19	26/07/19	27/07/19	29/07/19
1.	169L1A0201	BUGGA LOKESH	P	P	P	P	P	P	A	P	P	P	A	P
2.	169L1A0202	CHINNAOBULAI AH GARI SRAVANTHI	P	P	A	P	P	A	P	P	P	A	P	P
3.	169L1A0203	GUTALA VENKATESH REDDY	P	A	P	A	P	P	P	A	P	P	P	P
4.	169L1A0204	MEKALA SIREESHA	P	P	P	P	P	P	A	P	P	P	P	P
5.	169L1A0205	NALLAPOTHULA SIVA KUMAR	A	P	P	P	A	P	P	P	P	A	P	P
6.	169L1A0206	PASALA SANJEEV	P	P	P	P	P	P	P	P	P	P	A	P
7.	169L1A0207	PYAYALA RAMYA	P	P	A	A	P	A	P	P	P	A	P	P
8.	169L1A0208	S M TEJASWI	P	P	P	P	P	P	A	A	P	P	P	P
9.	179L5A0201	BIRRU VARUN KUMAR	A	P	P	P	P	P	P	P	P	A	P	P

10.	179L5A0202	JANGAM REDDY CHANDRA SEKHAR REDDY	P	P	P	P	P	P	A	P	P	P	A	P
11.	179L5A0203	JOTHA GANESH	P	A	P	P	P	P	P	P	P	P	P	P
12.	179L5A0204	JOTHA MAHESH	P	P	P	P	P	P	P	A	P	P	A	P
13.	179L5A0205	MANAVARTHI KULADEEP	P	P	A	P	P	P	P	P	P	P	P	P
14.	179L5A0206	MANCHA BALAJI	P	P	P	A	P	P	P	P	P	A	P	P
15.	179L5A0207	NAMPALLI DINESH	A	P	P	P	P	A	P	P	P	P	P	A
16.	179L5A0208	VELPUCHERLA SIDDESWARI	P	P	P	P	A	P	P	P	P	P	P	P
17.	179L1A0201	A K PRAVEEN KUMAR	P	P	P	P	P	P	A	P	P	P	P	A
18.	179L1A0204	GENTEM BALAKRISHNA	P	P	P	A	P	P	P	P	P	P	P	P
19.	179L1A0206	KOLA RAGHU	P	P	P	P	P	P	P	P	P	P	A	P
20.	179L1A0210	PEDIVEETI VAMSIDHAR	P	P	A	P	P	P	P	P	P	P	P	P
21.	179L1A0211	PENAGALURU LAVANYA	P	P	P	P	P	P	A	P	P	A	P	P
22.	179L1A0212	POTHULA GOVARDHAN	P	A	P	P	P	P	P	P	A	P	P	P













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47.	189L1A0228	YALLANURUKOND A MANIKUMAR	P	P	P	A	P	P	P	P	P	P	A	P
48.	189L1A0229	NAGIRI KALYAN KUMAR	P	A	P	P	P	P	P	P	P	P	P	P
49.	199L5A0202	ANKIREDDY ANIMESWARA REDDY	P	P	P	P	A	P	P	A	P	P	P	P
50.	199L5A0203	BANDI SRILEKHA	P	P	P	P	P	P	A	P	P	P	P	P
51.	199L5A0204	BENDHELA AKSHAY KANTH	P	P	P	P	P	P	P	P	P	A	P	P
52.	199L5A0205	BIJI NAVEENKUMARRE DDY	P	P	P	A	P	P	P	P	P	P	P	P
53.	199L5A0206	CHALLA SUBRAMANYAM	A	P	P	P	P	P	P	P	P	A	P	P
54.	199L5A0207	CHITTETI NARENDRA	P	P	P	P	P	P	P	P	P	P	P	P
55.	199L5A0208	DHABBALA HARIKRISHNA	P	P	P	P	P	P	P	P	P	P	P	P
56.	199L5A0209	GADDAM SARATH BABU	P	P	P	P	P	P	P	A	P	P	P	P
57.	199L5A0210	GUNDRALLA KRISHNAVENI	P	P	P	P	P	A	P	P	P	P	P	P



58.	199LSA0211	GUNDRATHI PRADEEP	P	P	P	P	P	P	P	P	P	P	P	P
59.	199LSA0213	K MAHESH	P	P	P	P	P	P	P	P	P	P	P	P
60.	199LSA0214	KAMASANI SANKAR REDDY	P	P	P	P	A	P	P	P	P	P	P	P
61.	199LSA0215	KOMERA NAVEEN KUMAR	P	P	P	P	P	P	P	P	P	A	P	P
62.	199LSA0216	KONDURU PREM CHAND	P	P	P	P	P	P	P	P	P	P	P	P
63.	199LSA0217	MEGAVATH ARUN KUMAR NAIK	A	P	P	P	P	P	A	P	A	P	P	P
64.	199LSA0218	PALAPATHI THEJA	P	P	P	A	P	P	P	P	P	P	P	P
65.	199LSA0219	PASUPULETI THARUN	P	P	P	P	P	P	P	A	P	P	P	A
66.	199LSA0220	SAGILI PAVAN KUMAR REDDY	P	P	P	P	P	P	P	P	P	P	P	P
Signature of the faculty														

Name of the Add-on course: **Electrical Estimating and Costing**

Signature of the faculty

Signature of the HOD

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Department of Electrical and Electronics Engineering

Academic year: 2019-2020

Year: II, III & IV

Semester: I













S.No	Reg Number	Name of the Student	30/7/19	31/7/19	1/8/19	2/8/19	3/8/19	5/8/19	6/8/19	7/8/19	8/8/19	9/8/19	10/8/19	13/8/19
1.	169L1A0201	BUGGA LOKESH	P	P	P	P	P	A	P	P	P	A	P	P
2.	169L1A0202	CHINNAOBULAI AH GARI SRAVANTHI	A	P	P	P	P	P	P	P	P	P	P	P
3.	169L1A0203	GUTALA VENKATESH REDDY	P	P	P	P	P	P	A	P	A	P	P	P
4.	169L1A0204	MEKALA SIREESHA	P	P	A	P	P	P	P	P	P	P	P	P
5.	169L1A0205	NALLAPOTHULA SIVA KUMAR	A	P	P	P	P	P	P	A	P	P	P	P
6.	169L1A0206	PASALA SANJEEV	P	A	P	P	P	P	P	P	P	P	A	P
7.	169L1A0207	PYAYALA RAMYA	P	P	P	P	A	P	P	P	P	P	P	P
8.	169L1A0208	S M TEJASWI	P	P	P	P	P	P	P	P	P	P	P	P
9.	179L5A0201	BIRRU VARUN KUMAR	A	P	P	A	P	P	P	P	P	A	P	A





35.	189L1A0215	MADDIREDDY SUNITHA	P	P	P	P	P	P	P	P	P	P	P	P
36.	189L1A0216	MUDOMANASU GURU THEJA	P	P	P	P	P	P	P	P	P	P	P	A
37.	189L1A0217	NAGURU MAHESH REDDY	A	P	P	P	P	P	P	P	P	A	P	P
38.	189L1A0218	P M GIRISH KUMAR	P	P	P	P	P	P	P	P	P	P	P	P
39.	189L1A0219	PANABAKAM YAMINI	P	P	P	P	P	P	A	P	A	P	P	P
40.	189L1A0220	PICHIGUNTLA JAGADEESH	P	P	P	A	P	P	P	P	P	P	P	P
41.	189L1A0221	PUTTHA SAI KRISHNA KUMAR REDDY	P	P	P	P	A	P	P	P	P	P	P	P
42.	189L1A0222	PUTTURU HARSHITHA	P	P	A	P	P	P	P	P	P	P	P	P
43.	189L1A0223	SANNAPANENI RAMYA	P	A	P	P	P	P	P	P	P	P	P	P
44.	189L1A0225	TIRUNAMALA MOHAN RAKESH	P	P	P	P	P	A	P	P	P	P	A	P
45.	189L1A0226	VANKAYALA YOSHITHA	P	P	P	A	P	P	P	P	P	P	P	P
46.	189L1A0227	VLVNN DHEERAJ ACHARYULU	P	P	P	P	P	P	P	A	P	P	P	P



58.	199LSA0211	GUNDRATHI PRADEEP	P	P	P	P	P	A	P	P	A	P	P	P
59.	199LSA0213	K MAHESH	P	P	P	P	P	P	P	P	P	P	A	P
60.	199LSA0214	KAMASANI SANKAR REDDY	A	P	P	A	P	P	A	P	P	P	P	P
61.	199LSA0215	KOMERA NAVEEN KUMAR	P	P	P	P	P	P	P	P	P	A	P	P
62.	199LSA0216	KONDURU PREM CHAND	P	A	P	P	P	P	P	P	P	P	P	A
63.	199LSA0217	MEGAVATH ARUN KUMAR NAIK	P	P	A	P	P	P	P	P	P	P	P	P
64.	199LSA0218	PALAPATHI THEJA	P	P	P	P	A	P	P	A	P	P	P	P
65.	199LSA0219	PASUPELETI THARUN	P	P	P	P	P	P	P	P	P	P	P	P
66.	199LSA0220	SAGILI PAVAN KUMAR REDDY	P	P	P	P	P	P	P	P	P	P	P	P
Signature of the faculty														

Name of the Add-on course: Electrical Estimating and Costing

Signature of the faculty

Signature of the HOD

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Department of Electrical and Electronics Engineering

Academic year: 2019-2020

Year: II, III & IV

Semester: I

S.No	Reg Number	Name of the Student	14/8/19	16/8/19	17/8/19	19/8/19	20/8/19	21/8/19	22/8/19	23/8/19				
1.	169L1A0201	BUGGA LOKESH	P	A	P	P	P	P	P	A				
2.	169L1A0202	CHINNAOBULAI AH GARI SRAVANTHI	P	P	P	P	P	P	P	P				
3.	169L1A0203	GUTALA VENKATESH REDDY	P	P	P	P	A	P	P	P				
4.	169L1A0204	MEKALA SIREESHA	P	P	A	P	P	P	P	P				
5.	169L1A0205	NALLAPOTHULA SIVA KUMAR	P	P	P	P	P	P	A	P				
6.	169L1A0206	PASALA SANJEEV	P	P	P	P	P	P	P	P				
7.	169L1A0207	PYAYALA RAMYA	A	P	P	P	P	P	P	P				
8.	169L1A0208	S M TEJASWI	P	P	P	P	A	P	P	P				
9.	179L5A0201	BIRRU VARUN KUMAR	P	P	P	P	P	P	P	P				



10.	179L5A0202	JANGAM REDDY CHANDRA SEKHAR REDDY	P	P	A	P	A	P	P	P				
11.	179L5A0203	JOTHA GANESH	P	P	P	P	P	P	P	P				
12.	179L5A0204	JOTHA MAHESH	P	P	P	P	P	P	P	P				
13.	179L5A0205	MANAVARTHI KULADEEP	P	P	P	P	P	P	P	A				
14.	179L5A0206	MANCHA BALAJI	A	P	P	P	P	P	P	P				
15.	179L5A0207	NAMPALLI DINESH	P	P	P	P	P	P	P	P				
16.	179L5A0208	VELPUCHERLA SIDDESWARI	P	P	P	P	P	A	P	P				
17.	179L1A0201	A K PRAVEEN KUMAR	P	P	P	P	P	P	P	P				
18.	179L1A0204	GENTEM BALAKRISHNA	P	P	P	A	P	P	P	P				
19.	179L1A0206	KOLA RAGHU	P	P	P	P	P	P	A	P				
20.	179L1A0210	PEDIVEETI VAMSIDHAR	P	P	P	P	P	P	P	P				
21.	179L1A0211	PENAGALURU LAVANYA	P	A	P	P	P	P	P	P				
22.	179L1A0212	POTHULA GOVARDHAN	P	P	P	P	P	P	P	P				



**SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS**

**(An Integrated Campus for Engineering & MBA)**

**Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuram, AP.**

**Near C.Gollapalli, Tirupati - 517505, Andhra Pradesh**

23.	179L1A0213	PUCHAKATLA BALAJI	P	P	P	P	P	P	P	P				
24.	179L1A0217	VADDIPURI ANITHA	P	P	P	A	P	P	P	P				
25.	179L1A0218	WESLEY PRINCY MARGARET	P	P	P	P	P	P	P	A				
26.	189L1A0201	A D VAMSI	P	P	P	P	P	P	P	P				
27.	189L1A0202	AMMAGARU SIREESHA	A	P	P	P	P	P	P	P				
28.	189L1A0203	AMRUTHAPURI KIRAN KUMAR	P	P	P	P	P	A	P	P				
29.	189L1A0204	B NAVEEN	P	P	P	P	P	P	P	P				
30.	189L1A0205	BANDI SANTHI	P	P	P	P	P	P	P	P				
31.	189L1A0207	CHINTHAMAKULA YUVARAJ	P	A	P	P	P	P	P	P				
32.	189L1A0208	G CHAITHAN REDDY	P	P	P	P	A	P	P	P				
33.	189L1A0210	K KIRAN KUMAR	P	P	A	P	P	P	P	P				
34.	189L1A0214	LANKIPALLE REDDY PRIYA	P	P	P	P	P	P	P	P				

35.	189L1A0215	MADDIREDDY SUNITHA	P	P	P	P	P	A	P	P				
36.	189L1A0216	MUDOMANASU GURU THEJA	P	P	P	P	P	P	P	P				
37.	189L1A0217	NAGURU MAHESH REDDY	P	P	A	P	P	P	P	P				
38.	189L1A0218	P M GIRISH KUMAR	P	P	P	P	P	P	P	P				
39.	189L1A0219	PANABAKAM YAMINI	A	P	P	P	P	P	P	P				
40.	189L1A0220	PICHIGUNTLA JAGADEESH	P	P	P	P	A	P	P	P				
41.	189L1A0221	PUTHA SAI KRISHNA KUMAR REDDY	P	P	P	P	P	P	P	P				
42.	189L1A0222	PUTTURU HARSHITHA	P	P	P	A	P	P	P	P				
43.	189L1A0223	SANNAPANENI RAMYA	P	P	P	P	P	P	P	P				
44.	189L1A0225	TIRUNAMALA MOHAN RAKESH	P	P	P	P	P	P	P	P				
45.	189L1A0226	VANKAYALA YOSHITHA	P	P	P	P	P	P	P	P				
46.	189L1A0227	VLVNN DHEERAJ ACHARYULU	P	P	P	P	P	P	P	A				



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47.	189L1A0228	YALLANURUKOND A MANIKUMAR	P	P	P	P	P	P	P	A				
48.	189L1A0229	NAGIRI KALYAN KUMAR	P	P	P	A	P	P	P	P				
49.	199L5A0202	ANKIREDDY ANIMESWARA REDDY	P	P	P	P	P	P	P	P				
50.	199L5A0203	BANDI SRILEKHA	P	P	P	P	P	P	P	P				
51.	199L5A0204	BENDHELA AKSHAY KANTH	A	P	P	P	P	P	A	P				
52.	199L5A0205	BIJI NAVEENKUMARRE DDY	P	P	P	P	P	P	P	P				
53.	199L5A0206	CHALLA SUBRAMANYAM	P	P	P	P	P	P	P	P				
54.	199L5A0207	CHITTETI NARENDRA	P	P	P	P	P	A	P	P				
55.	199L5A0208	DHABBALA HARIKRISHNA	P	A	P	P	P	P	P	P				
56.	199L5A0209	GADDAM SARATH BABU	P	P	P	P	P	P	P	A				
57.	199L5A0210	GUNDRALLA KRISHNAVENI	P	P	P	A	P	P	P	P				

58.	199L5A0211	GUNDRATHI PRADEEP	P	A	P	P	P	A	P	P				
59.	199L5A0213	K MAHESH	P	P	P	P	P	P	P	A				
60.	199L5A0214	KAMASANI SANKAR REDDY	P	P	P	P	P	P	P	P				
61.	199L5A0215	KOMERA NAVEEN KUMAR	P	P	P	A	P	P	P	P				
62.	199L5A0216	KONDURU PREM CHAND	P	P	P	P	P	P	P	P				
63.	199L5A0217	MEGAVATH ARUN KUMAR NAIK	P	P	P	P	A	P	P	P				
64.	199L5A0218	PALAPATHI THEJA	P	P	P	P	A	P	P	P				
65.	199L5A0219	PASUPULETI THARUN	A	P	P	P	P	A	A	P				
66.	199L5A0220	SAGILI PAVAN KUMAR REDDY	P	P	P	P	P	P	P	A				
Signature of the faculty														

Name of the Add-on course: **Electrical Estimating and Costing**

Signature of the faculty

Signature of the HOD  
HOD

Dept. of EEE  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI



**Department of EEE**


Academic year: 2019-2020

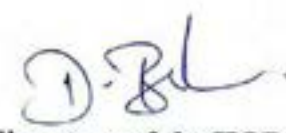
Year/Sem: II,III&IV-I

Name of the Add-on course: **Electrical Estimating and Costing**

**Assessment Sheet of Add-on course**

The assessment of the students is made based on the exam which consists of multiple choice type of test after the completion of add-on course.

  
Signature of the faculty

  
Signature of the HOD

**HOD**  
**Dept. of EEE**  
**Siddhartha Educational Academy**  
**Group of Institutions**  
**TIRUPATI-517 505**



Siddhartha Educational Academy Group of Institutions  
C.Gollapalli, Tirupati -517505  
ADD ON COURSE PERFORMANCE TEST

Dept.:  
Academic Year  
2019 - 2020

ELECTRICAL ESTIMATION AND COSTING

Year	II, III & IV	Semester: I	Branch:EEE	Marks:20
Hall TicketNo:				Marks obtained

Key.

Choose the correct answer

- What is an electrical estimate?  
A) A document outlining the cost of electrical materials and labor for a project  
B) A document outlining the timeline for an electrical project  
C) A document outlining the technical specifications for an electrical project  
D) A document outlining the safety requirements for an electrical project  
(A)
- Which of the following factors affect the cost of an electrical project?  
A) Size of the project  
B) Location of the project  
C) Complexity of the project  
D) All of the above  
(D)
- What is a bill of materials (BOM)?  
A) A list of all the electrical materials required for a project  
B) A list of all the labor required for a project  
C) A list of all the permits required for a project  
D) A list of all the safety equipment required for a project  
(A)
- What is labor productivity?  
A) The amount of work that can be accomplished in a given amount of time  
B) The amount of money required to complete a project  
C) The quality of work performed by laborers  
D) The amount of time required to complete a project  
(A)
- Which of the following factors can affect labor productivity?  
A) Skill level of laborers  
B) Availability of tools and equipment  
C) Work environment  
D) All of the above  
(D)
- What is the overhead cost?  
A) The cost of materials for a project  
B) The cost of labor for a project  
C) The cost of general expenses for a project, such as rent, utilities, and insurance  
D) The cost of safety equipment for a project  
(C)
- What is profit margin?  
A) The percentage of revenue that is profit  
B) The total profit earned on a project  
C) The difference between the actual cost and the estimated cost of a project  
D) The percentage of overhead cost in a project  
(A)

- 8 What is a change order? (A)
- A) A document outlining a change in the scope of an electrical project  
 B) A document outlining a change in the timeline of an electrical project
- C) A document outlining a change in the safety requirements of an electrical project  
 D) A document outlining a change in the technical specifications of an electrical project
- 9 Which of the following is a common method for estimating electrical costs? (D)
- A) Square footage pricing  
 B) Hourly pricing  
 C) Lump sum pricing  
 D) All of the above
- 10 Which of the following is an example of a direct cost in an electrical project? (A)
- A) Labor costs  
 B) Overhead costs  
 C) Profit margin  
 D) Contingency costs
- 11 Which of the following is an example of an indirect cost in an electrical project? (B)
- A) Labor costs  
 B) Overhead costs  
 C) Profit margin  
 D) Contingency costs
- 12 Which of the following factors does not affect electrical estimation? (D)
- A) Location  
 B) Material  
 C) Equipment  
 D) Time
- 13 What is the unit of electrical power? (C)
- A) Volt  
 B) Ampere  
 C) Watt  
 D) Joule
- 14 Which of the following is not a type of electrical wiring system? (D)
- A) Conduit wiring  
 B) Surface wiring  
 C) Trunking wiring  
 D) Brick wiring
- 15 What is the standard voltage rating for residential electrical systems in the US? (D)
- A) 110 V  
 B) 120 V  
 C) 220 V  
 D) 240 V
- 16 What is the maximum allowable voltage drop in a residential electrical system? (B)
- A) 2%  
 B) 3%  
 C) 4%  
 D) 5%
- 17 What is the purpose of a load calculation in electrical estimation? (D)
- A) To determine the electrical load of the building  
 B) To determine the required wire size  
 C) To determine the required breaker size  
 D) All of the above
- 18 What is the standard height for electrical outlets in residential buildings? (C)
- A) 12 inches  
 B) 16 inches  
 C) 18 inches  
 D) 24 inches
- 19 Which type of wire is commonly used for residential electrical systems? (D)
- A) THHN  
 B) THWN  
 C) TW  
 D) All of the above
- 20 What is the maximum allowable ampacity for a 12-gauge wire? (B)
- A) 15 amps  
 B) 20 amps  
 C) 30 amps  
 D) 40 amps





Siddhartha Educational Academy Group of Institutions

C.Gollapalli, Tirupati -517505

ADD ON COURSE PERFORMANCE TEST

Dept.:

Academic Year

2019 - 2020

ELECTRICAL ESTIMATION AND COSTING

Year	II, III & IV	Semester: I	Branch:EEE	Marks:20
Hall TicketNo:	179L	5A0209	Marks obtained	20

Choose the correct answer

- What is an electrical estimate?  
A) A document outlining the cost of electrical materials and labor for a project  
B) A document outlining the timeline for an electrical project  
C) A document outlining the technical specifications for an electrical project  
D) A document outlining the safety requirements for an electrical project  

~~(A)~~
- Which of the following factors affect the cost of an electrical project?  
A) Size of the project  
B) Location of the project  
C) Complexity of the project  
D) All of the above  

~~(D)~~
- What is a bill of materials (BOM)?  
A) A list of all the electrical materials required for a project  
B) A list of all the labor required for a project  
C) A list of all the permits required for a project  
D) A list of all the safety equipment required for a project  

~~(A)~~
- What is labor productivity?  
A) The amount of work that can be accomplished in a given amount of time  
B) The amount of money required to complete a project  
C) The quality of work performed by laborers  
D) The amount of time required to complete a project  

~~(A)~~
- Which of the following factors can affect labor productivity?  
A) Skill level of laborers  
B) Availability of tools and equipment  
C) Work environment  
D) All of the above  

~~(D)~~
- What is the overhead cost?  
A) The cost of materials for a project  
B) The cost of labor for a project  
C) The cost of general expenses for a project, such as rent, utilities, and insurance  
D) The cost of safety equipment for a project  

~~(C)~~
- What is profit margin?  
A) The percentage of revenue that is profit  
B) The total profit earned on a project  
C) The difference between the actual cost and the estimated cost of a project  
D) The percentage of overhead cost in a project  

~~(A)~~

- 8 What is a change order?  
A) A document outlining a change in the scope of an electrical project  
B) A document outlining a change in the timeline of an electrical project  
C) A document outlining a change in the safety requirements of an electrical project  
D) A document outlining a change in the technical specifications of an electrical project (A)
- 9 Which of the following is a common method for estimating electrical costs?  
A) Square footage pricing  
B) Hourly pricing  
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D) All of the above (D)
- 10 Which of the following is an example of a direct cost in an electrical project?  
A) Labor costs  
B) Overhead costs  
C) Profit margin  
D) Contingency costs (A)
- 11 Which of the following is an example of an indirect cost in an electrical project?  
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C) 4%  
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C) To determine the required breaker size  
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A) 12 inches  
B) 16 inches  
C) 18 inches  
D) 24 inches (C)
- 19 Which type of wire is commonly used for residential electrical systems?  
A) THHN  
B) THWN  
C) TW  
D) All of the above (D)
- 20 What is the maximum allowable ampacity for a 12-gauge wire?  
A) 15 amps  
B) 20 amps  
C) 30 amps  
D) 40 amps (B)



Siddhartha Educational Academy Group of Institutions  
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ADD ON COURSE PERFORMANCE TEST

Dept.:  
Academic Year  
2019 - 2020

ELECTRICAL ESTIMATION AND COSTING

Year	II, III & IV	Semester: I	Branch:EEE	Marks:20
Hall TicketNo:	1792	140	213	Marks obtained 13

Choose the correct answer

- 1 What is an electrical estimate?  
A) A document outlining the cost of electrical materials and labor for a project  
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C) A document outlining the technical specifications for an electrical project  
D) A document outlining the safety requirements for an electrical project  
(A)
- 2 Which of the following factors affect the cost of an electrical project?  
A) Size of the project  
B) Location of the project  
C) Complexity of the project  
D) All of the above  
(B)
- 3 What is a bill of materials (BOM)?  
A) A list of all the electrical materials required for a project  
B) A list of all the labor required for a project  
C) A list of all the permits required for a project  
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(A)
- 4 What is labor productivity?  
A) The amount of work that can be accomplished in a given amount of time  
B) The amount of money required to complete a project  
C) The quality of work performed by laborers  
D) The amount of time required to complete a project  
(A)
- 5 Which of the following factors can affect labor productivity?  
A) Skill level of laborers  
B) Availability of tools and equipment  
C) Work environment  
D) All of the above  
(B)
- 6 What is the overhead cost?  
A) The cost of materials for a project  
B) The cost of labor for a project  
C) The cost of general expenses for a project, such as rent, utilities, and insurance  
D) The cost of safety equipment for a project  
(A)
- 7 What is profit margin?  
A) The percentage of revenue that is profit  
B) The total profit earned on a project  
C) The difference between the actual cost and the estimated cost of a project  
D) The percentage of overhead cost in a project  
(A)

- 8 What is a change order?  
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A) THHN  
B) THWN  
C) TW  
D) All of the above
- 20 What is the maximum allowable ampacity for a 12-gauge wire?  
A) 15 amps  
B) 20 amps  
C) 30 amps  
D) 40 amps

~~(B)~~

~~(D)~~

~~(A)~~

~~(A)~~

~~(B)~~

~~(C)~~

~~(D)~~

~~(D)~~

~~(A)~~

~~(D)~~

~~(C)~~

~~(D)~~

~~(B)~~



Siddhartha Educational Academy Group of Institutions  
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ADD ON COURSE PERFORMANCE TEST

Dept.:  
Academic Year  
2019 - 2020

ELECTRICAL ESTIMATION AND COSTING

Year	II, III & IV	Semester: I	Branch:EEE	Marks:20
Hall TicketNo:	189L	1A	0209	Marks obtained 08

Choose the correct answer

1. What is an electrical estimate?  
A) A document outlining the cost of electrical materials and labor for a project  
B) A document outlining the timeline for an electrical project  
C) A document outlining the technical specifications for an electrical project  
D) A document outlining the safety requirements for an electrical project  
 A
2. Which of the following factors affect the cost of an electrical project?  
A) Size of the project  
B) Location of the project  
C) Complexity of the project  
D) All of the above  
 D
3. What is a bill of materials (BOM)?  
A) A list of all the electrical materials required for a project  
B) A list of all the labor required for a project  
C) A list of all the permits required for a project  
D) A list of all the safety equipment required for a project  
 A
4. What is labor productivity?  
A) The amount of work that can be accomplished in a given amount of time  
B) The amount of money required to complete a project  
C) The quality of work performed by laborers  
D) The amount of time required to complete a project  
 A
5. Which of the following factors can affect labor productivity?  
A) Skill level of laborers  
B) Availability of tools and equipment  
C) Work environment  
D) All of the above  
 D
6. What is the overhead cost?  
A) The cost of materials for a project  
B) The cost of labor for a project  
C) The cost of general expenses for a project, such as rent, utilities, and insurance  
D) The cost of safety equipment for a project  
 C
7. What is profit margin?  
A) The percentage of revenue that is profit  
B) The total profit earned on a project  
C) The difference between the actual cost and the estimated cost of a project  
D) The percentage of overhead cost in a project  
 C

- 8 What is a change order? ~~(A)~~  
 A) A document outlining a change in the scope of an electrical project  
 B) A document outlining a change in the timeline of an electrical project  
 C) A document outlining a change in the safety requirements of an electrical project  
 D) A document outlining a change in the technical specifications of an electrical project
- 9 Which of the following is a common method for estimating electrical costs? ~~(D)~~  
 A) Square footage pricing  
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 C) Lump sum pricing  
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- 10 Which of the following is an example of a direct cost in an electrical project? ~~(C)~~  
 A) Labor costs  
 B) Overhead costs  
 C) Profit margin  
 D) Contingency costs
- 11 Which of the following is an example of an indirect cost in an electrical project? ~~(B)~~  
 A) Labor costs  
 B) Overhead costs  
 C) Profit margin  
 D) Contingency costs
- 12 Which of the following factors does not affect electrical estimation? ~~(C)~~  
 A) Location  
 B) Material  
 C) Equipment  
 D) Time
- 13 What is the unit of electrical power? ~~(C)~~  
 A) Volt  
 B) Ampere  
 C) Watt  
 D) Joule
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 A) Conduit wiring  
 B) Surface wiring  
 C) Trunking wiring  
 D) Brick wiring
- 15 What is the standard voltage rating for residential electrical systems in the US? ~~(B)~~  
 A) 110 V  
 B) 120 V  
 C) 220 V  
 D) 240 V
- 16 What is the maximum allowable voltage drop in a residential electrical system? ~~(D)~~  
 A) 2%  
 B) 3%  
 C) 4%  
 D) 5%
- 17 What is the purpose of a load calculation in electrical estimation? ~~(C)~~  
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 B) To determine the required wire size  
 C) To determine the required breaker size  
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 B) 16 inches  
 C) 18 inches  
 D) 24 inches
- 19 Which type of wire is commonly used for residential electrical systems? ~~(A)~~  
 A) THHN  
 B) THWN  
 C) TW  
 D) All of the above
- 20 What is the maximum allowable ampacity for a 12-gauge wire? ~~(B)~~  
 A) 15 amps  
 B) 20 amps  
 C) 30 amps  
 D) 40 amps



## **Department of Electrical and Electronics Engineering**

Academic year: 2018-2019

Year/Semester: II,III & IV-I

Name of the Add-on course: Electric Drives and Control

### **Summary**

The Department of EEE conducted a certification course on **Electrical Estimating and Costing** from 16/07/2019 to 23/08/2019 for II, III & IV-I semester students. This course offers an opportunity to the students to understand and calculate the process of electrical estimation and costing. It helps Knowledge on calculation and estimation of electrical apparatus.

Signature of the faculty

Signature of the HOD

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**Siddhartha Educational Academy**  
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**Department of Electrical and Electronics Engineering**

Academic year: 2019-2020

Year/Semester: II, III & IV-I

Name of the Add-on course: **Electrical Estimating and Costing**

**Feedback Form**

S.No	Parameters	Excellent	Very Good	Good	Average
1	The course content		✓		
2	The faculty's effectiveness in teaching the course matter			✓	
3	Understand the course concept	✓			
4	Syllabus covered		✓		
5	Any other comments	—	No comments	—	





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**Department of Electrical and Electronics Engineering**

Academic year: 2019-2020

Year/Semester: II, III & IV-I

Name of the Add-on course: Electrical Estimating and Costing

**Feedback Form**

S.No	Parameters	Excellent	Very Good	Good	Average
1	The course content	✓			
2	The faculty's effectiveness in teaching the course matter		✓		
3	Understand the course concept	✓			
4	Syllabus covered			✓	
5	Any other comments	—	NILL	—	



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**Department of Electrical and Electronics Engineering**

Academic year: 2019-2020

Year/Semester: II, III & IV-I

Name of the Add-on course: **Electrical Estimating and Costing**

**Feedback Form**

S.No	Parameters	Excellent	Very Good	Good	Average
1	The course content	✓			
2	The faculty's effectiveness in teaching the course matter			✓	
3	Understand the course concept		✓		
4	Syllabus covered			✓	
5	Any other comments	Syllabus	Covered	Very	fast



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## **CERTIFICATION**



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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

## Certificate of Participation

This is to certify that Mr/Ms. B NAVEEN (189L1A0204) EEE has actively participated

certified course On "Electrical Estimating and Costing" organized by the Department of EEE from 16-07-

2019 to 23-08-2019.

Coordinator

HOD/EEE

HOD

Dept. of EEE

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

## Certificate of Participation

This is to certify that Mr/Ms. K MAHESH (199L5A0213) EEE has actively participated

certified course On "Electrical Estimating and Costing" organized by the Department of EEE from 16-07-

2019 to 23-08-2019.

  
Coordinator

  
HOD/EEE

  
HOD  
Dept. of EEE  
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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

## Certificate of Participation

This is to certify that Mr/Ms. JOTHA GANESH (179L5A0203) EEE has actively participated certified course On "Electrical Estimating and Costing" organized by the Department of EEE from 16-07-2019 to 23-08-2019.

  
Coordinator

  
HOD/EEE


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MECH/PERMISSION/ADD ON PROGRAMME/SEPTEMBER/2019

Date: 13/09/2019

To  
The Principal,  
SEAGI, Tirupati.

From  
The HOD,  
Department of MECH,  
SEAGI, Tirupati.

Respected Sir,

**Sub: Permission for Conduct Add on Programme – Reg.**

With reference to the above subject, our department intends to conduct an add-on course titled "Robotics" with duration of One month from 16/09/19 to 24/10/19. The speaker of this course is Mr D. Dinesh, who has profound knowledge on this topic. This course benefits our students a lot.

Therefore, I request you to kindly grant us permission to make the necessary arrangements and conduct the course successfully.

Thanking you sir,

  
Yours Sincerely,

**HOD, MECH.**  
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## Syllabus of add on programme

### Robotics

#### Add on programme Objectives

1. Robotics/Principles of Technology is aligned with the NGSS standards and was developed based upon the interest of students. Through the use of technology, engineering and robotics, the course stresses problem-solving skills in a real world setting (2) The course is designed to motivate the student of all ability levels to participate in real-world scenarios utilizing engineering and robotic concepts to problem solve through hand on activities (3) Robotics/Principles of Technology encompass STEM principles in a variety of in-class and out-of-class learning activities designed to teach the student about careers in technology, engineering, robotics and science.

#### Students will try to learn:

##### Course Objectives

1. To provide an introduction to Robotics and Automation including robot classification, design and selection, analysis and applications in industry.
2. To provide information on various types of end effectors, their design, interfacing and selection.
3. To provide the details of operations for a variety of sensory devices that are used on robot , the meaning of sensing, classification of sensor, that measure position, velocity & acceleration of robot joint.
4. To familiarize the basic concepts of transformations performed by robot.
5. To perform kinematics and to gain knowledge on programming of robots.

##### Course Outcomes

After successful completion of the course, the students are able to

1. understand basic components of robotics, classification of robots and their applications.
2. know on types of robot grippers, their usage and design considerations.
3. understand about various types of sensory devices their working and applications.
4. apply basic transformations related to the movement of manipulator.
5. design a robot mechanism to meet kinematics requirements and to write simple programs.

##### Topics

##### CHAPTER 1

**Introduction:** INTRODUCTION, Robotics, Industrial robot, Automation and robotics, Types of Automation, Advantages, Disadvantages, Reasons for implementation of automated systems in manufacture industries, Need for using robotics in industries, CAD/CAM & Robotics, Specifications of robotics, Overview of Robotics, Types of drive systems, Applications of robots, Classification of Robots, Control systems, Precision of movement (or) parameters of robot.

  
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## CHAPTER 2

KINEMATICS: Position of a Rigid Body, Elementary Rotation, Representation of a Vector, Rotation matrix, composition of rotation matrices, euler angles and ZYZ angles. Inverse problem, RPY angles, Inverse problem, ANGLE AND AXIS, homogeneous transformations.

## CHAPTER 3

DIRECT KINEMATICS: Manipulator– Degree of freedom, Direct kinematics equation, Two-link planar arm, Denavit–Hartenberg convention, Denavit–Hartenberg parameters, Three–link planar arm, Spherical arm, Anthropomorphic arm, Spherical wrist, joint space and operational space, Direct kinematics equation, Workspace, kinematic calibration, inverse kinematics problem, Solution of three–link planar arm.

## CHAPTER 4

TRAJECTORY PLANNING: path and trajectory, Trajectory planning algorithm, joint space trajectories, Motion through a sequence of points, Example, System of linear equations, operational space trajectories, Path primitives, Position and orientation trajectories.

## CHAPTER 5

ROBOT APPLICATION IN MANUFACTURING: Applications of robots in industry and manufacturing, Material Handling Applications, Processing Operations, Work Cell Design and Control, Safety Monitoring.

### Text Books

1. Robotic Engineering by Richard D.Klafter, Prentice-Hall of India Pvt Ltd, 2010.
2. Robotics and Control, R.K. Mittal and L.J. Nagarath, TMH, 2005.



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## Circular

Date: 13/09/2019

This is to inform you that Dept. Of MECH is organising Add on Programme “Robotics” by Mr D. Dinesh from 16/09/19 to 24/10/2019 in the present academic year.

We request all interested students to register in this programme. Give your names to the class in-charge.

### **Overview of Add on Programme:**

Robotics/Principles of Technology is aligned with the NGSS standards and was developed based upon the interest of students. Through the use of technology, engineering and robotics, the course stresses problem-solving skills in a real world setting . The course is designed to motivate the student of all ability levels to participate in real-world scenarios utilizing engineering and robotic concepts to problem solve through hand on activities . Robotics/Principles of Technology encompass STEM principles in a variety of in-class and out-of-class learning activities designed to teach the student about careers in technology, engineering, robotics and science.

MODULE 1: Introduction: INTRODUCTION, Robotics, Industrial robot, Types of Automation, Types of drive systems, Applications of robots, Classification of Robots.

MODULE 2: KINEMATICS: Position of a Rigid Body, Elementary Rotation ,Representation of a Vector, Rotation matrix .

MODULE 3: DIRECT KINEMATICS: Manipulator, Degree of freedom, Direct kinematics equation, Two-link planar arm, Denavit–Hartenberg convention, Denavit–Hartenberg parameters.

MODULE 4: TRAJECTORY PLANNING: path and trajectory, Trajectory planning algorithm, joint space trajectories, Motion through a sequence of points


MODULE 5:ROBOT APPLICATION IN MANUFACTURING Applications of robots in industry and manufacturing.

  
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**HOD**  
**Department of Mechanical Engineering**  
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**DEPARTMENT OF MECHANICAL ENGINEERING**

**A VALUE ADDED COURSE on ROBOTICS**

**REGISTER CANDIDATES LIST 16/09/19 to 24/10/19**

S.NO	ROLL NO.	YEAR/SEM	NAME OF THE PARTICIPANT	SIGNATURE
1.	169L1A0301	IV-I	ADURU THULASI DUTT	A. Thulasi
2.	169L1A0302	IV-I	AKEPATI SAMPATH KUMAR REDDY	A. Sampath Kumar
3.	169L1A0303	IV-I	BANDLA PAVAN KUMAR REDDY	B. Pavan Kumar Reddy
4.	169L1A0306	IV-I	GAIKWAD RAJESH BHARGAV SRINIVAS	G. R. Bhargava
5.	169L1A0308	IV-I	L CHARAN	L. Charan
6.	169L1A0309	IV-I	PASALA MANOJ KUMAR REDDY	P. Manoj Kumar Reddy
7.	169L1A0310	IV-I	PENNABADI VINOD KUMAR REDDY	P. Vinod Kumar Reddy
8.	179L5A0301	IV-I	ANKAM AKHIL	A. Akhil
9.	179L5A0302	IV-I	CHAKALI SIVA KRISHNA	C. Siva
10.	179L5A0303	IV-I	DASARI GUNASEKHAR	D. Gunasekar
11.	179L5A0304	IV-I	DEDIPETA JAYAKUMAR	D. Jay Kumar
12.	179L5A0305	IV-I	MACHA NUTHAN	M. Nuthan
13.	179L5A0306	IV-I	PATTASANI CHINNA JADAIAH	P. Chinna Jadaiah
14.	179L5A0307	IV-I	SHAIK MOHAMMED IBRAHIM	S. F. Ibrahim
15.	179L1A0301	III-I	DUDELA YASWANTH	D. Yaswanth
16.	179L1A0302	III-I	PATTUBALA GURU PRASAD REDDY	P. Prasad
17.	189L5A0301	III-I	ANALA VIJAY KUMAR	A. Vijay Kumar
18.	189L5A0302	III-I	CHEERLA NAGESWAR REDDY	C. Nageswar
19.	189L5A0303	III-I	CHINTHAGUNTA ASHOK	C. Ashok

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S.NO	ROLL NO.	YEAR/SEM	NAME OF THE PARTICIPANT	SIGNATURE
20.	189L5A0307	III-I	N ROHITH KUMAR	N. Rohith Kumar
21.	189L5A0308	III-I	REDDYPALLE INTHIYAJ	R. Inthiya
22.	189L1A0301	II-I	ATTHURU VAMSIKRISHNA REDDY	A. Vamsi
23.	189L1A0302	II-I	CHEERLA REDDAPPA REDDY	C. Reddappa
24.	189L1A0303	II-I	GANDLURU RAVI TEJASWINI	G. Ravi Tejaswini
25.	189L1A0307	II-I	KANCHEEVARAM CHAMUNDESWARI	K. Chamundeswari
26.	189L1A0309	II-I	KOONATI UMAPATHI	K. Umapathi
27.	189L1A0311	II-I	M SANTHOSH	M. Santhosh
28.	189L1A0312	II-I	MALLELA NAGATEJA	M. Nagateja
29.	189L1A0317	II-I	PENAGADAM SIREESHA	P. Sireesha
30.	189L1A0318	II-I	R HAREESHBABU	R. Hareesh Babu
31.	189L1A0319	II-I	RAVI KAVI	R. Kavi
32.	189L1A0323	II-I	TRIMICHERI SAIPRAKASH	T. Saiprakash
33.	189L1A0324	II-I	VIDADALA BHAVITHA	V. Bhavitha
34.	189L1A0325	II-I	LOKESH ANGERI	A. Lokesh
35.	199L5A0301	II-I	BAYANABOYINA DURGA PRASAD	B. Durga Prasad
36.	199L5A0303	II-I	CHAKALI MADHU BABU	C. Madhu Babu
37.	199L5A0304	II-I	KAMASANI NAGARJUNA REDDY	K. Nagarjuna Reddy
38.	199L5A0311	II-I	PONNAGANTI BALUCHANDRA	P. Baluchandra
39.	199L5A0312	II-I	SHAIK SALMA	S. Salma
40.	199L5A0313	II-I	VUTLA VENKATA KRISHNA	V. Venkata Krishna

Ash

✓

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## Robotics

The class venue, Timing of classes and class schedule along with topics and syllabus covered are detailed below:

Venue of Class: Seminar Hall, Ground floor

Class: Every day, 04:00 PM to 05:00 PM

Course Schedule:

Weeks	Date	Topic Name	Timings
1	16/09/19	Introduction- Robotics, Industrial robot, Automation and robotics, Types of Automation, Advantages, Disadvantages.	04:00 PM to 05:00 PM
	17/09/19	Reasons for implementation of automated systems in manufacture industries.	
	18/09/19	Need for using robotics in industries, CAD/CAM & Robotics, Specifications of robotics.	
	19/09/19	Overview of Robotics, Types of drive systems.	
	20/09/19	Applications of robots, Classification of Robots, Control systems, Precision of movement (or) parameters of robot.	
	21/09/19	KINEMATICS: Position of a Rigid Body, Elementary Rotation.	
2	23/09/19	Representation of a Vector, Rotation matrix, composition of rotation matrices.	04:00 PM to 05:00 PM
	24/09/19	Euler angles and ZYZ angles. Inverse problem, RPY angles.	
	25/09/19	Inverse problem, ANGLE AND AXIS, homogeneous transformations.	
	26/09/19	Direct kinematics, Manipulator.	
	27/09/19	Degree of freedom	
3	30/09/19	Direct kinematics equation Two-link planar arm,.	04:00 PM to 05:00 PM
	1/10/19	Denavit-Hartenberg convention.	
	3/10/19	Direct kinematics equation, Workspace, kinematic calibration.	
	4/10/19	Inverse kinematics problem.	
	5/10/19	Solution of three-link planar arm.	
	9/10/19	Path and trajectory, Trajectory planning algorithm,	

  
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4	10/10/19	Motion through a sequence of points, Example	PM
	11/10/19	System linear equations	
	12/10/19	Operational space trajectories, Path primitives, Position and orientation trajectories.	
5	14/10/19	Path primitives	04:00 PM to 05:00 PM
	15/10/19	Position and orientation trajectories.	
	16/10/19	System of linear equations ,	
	17/10/19	operational space trajectories, Path primitives.	
	18/10/19	Position and orientation trajectories	
	19/10/19	Material Handling Applications, Processing Operations	
6	21/10/19	Material Handling Applications, Processing Operations	
	22/10/19	Work Cell Design and Control	
	23/10/19	Safety Monitoring	
	24/10/19	Assessment and test	

  
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**(Mechanical Engineering)**

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File No. SEAGI/ME/Add-on course/ME/2019-20/1

Date: 13/03/2019

**DEPARTMENT OF MECHANICAL ENGINEERING**

**Circular**

This is to inform you that **Department of MECHANICAL ENGINEERING** is organising Add on course on “**Robotics**” during 16/09/19 to 24/10/2019. Hence all III & IV B.Tech ME students are instructed to attend the course without fail.

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**Department of Mechanical Engineering**

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An Add-on course on  
**ROBOTICS**  
 DEPT. OF MECHANICAL ENGINEERING  
 During 16/09/19 to 24/10/2019

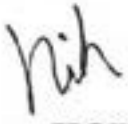
Weeks	Date	Topic Name	Timings (PM)
1	16/09/19	Introduction- Robotics, Industrial robot, Automation and robotics, Types of Automation, Advantages, Disadvantages.	04:00 to 05:00.
	17/09/19	Reasons for implementation of automated systems in manufacture industries.	
	18/09/19	Need for using robotics in industries, CAD/CAM & Robotics, Specifications of robotics.	
	19/09/19	Overview of Robotics, Types of drive systems.	
	20/09/19	Applications of robots, Classification of Robots, Control systems, Precision of movement (or) parameters of robot.	
	21/09/19	KINEMATICS: Position of a Rigid Body, Elementary Rotation.	
2	23/09/19	Representation of a Vector, Rotation matrix, composition of rotation matrices.	04:00 to 05:00
	24/09/19	Euler angles and ZYZ angles. Inverse problem, RPY angles.	
	25/09/19	Inverse problem, ANGLE AND AXIS, homogeneous transformations.	
	26/09/19	Direct kinematics, Manipulator.	
	27/09/19	Degree of freedom	
3	30/09/19	Direct kinematics equation Two-link planar arm,.	04:00 to 05:00
	1/10/19	Denavit-Hartenberg convention.	
	3/10/19	Direct kinematics equation, Workspace, kinematic calibration.	
	4/10/19	Inverse kinematics problem.	
	5/10/19	Solution of three-link planar arm.	
4	9/10/19	Path and trajectory, Trajectory planning algorithm, joint space trajectories	04:00 to 05:00
	10/10/19	Motion through a sequence of points, Example	
	11/10/19	System linear equations	
	12/10/19	Operational space trajectories, Path primitives, Position and orientation trajectories.	
	14/10/19	Path primitives	



5	15/10/19	Position and orientation trajectories.	04:00 to 05:00
	16/10/19	System of linear equations ,	
	17/10/19	operational space trajectories, Path primitives.	
	18/10/19	Position and orientation trajectories	
	19/10/19	Material Handling Applications, Processing Operations	
6	21/10/19	Material Handling Applications, Processing Operations	
	22/10/19	Work Cell Design and Control	
	23/10/19	Safety Monitoring	
	24/10/19	Assessment and test	

- The resource person Mr D. Dinesh conducted his class work on 16/09/19 by 4.00 to 5.00 Pm and covered the entire syllabus and completed as per given schedule on 23/10/19.
- The resource person Mr D. Dinesh conducted objective test on 24/10/19. Also evaluated and assessed the results.

  
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**A Report on**  
**An Add-on Course on**  
**ROBOTICS**

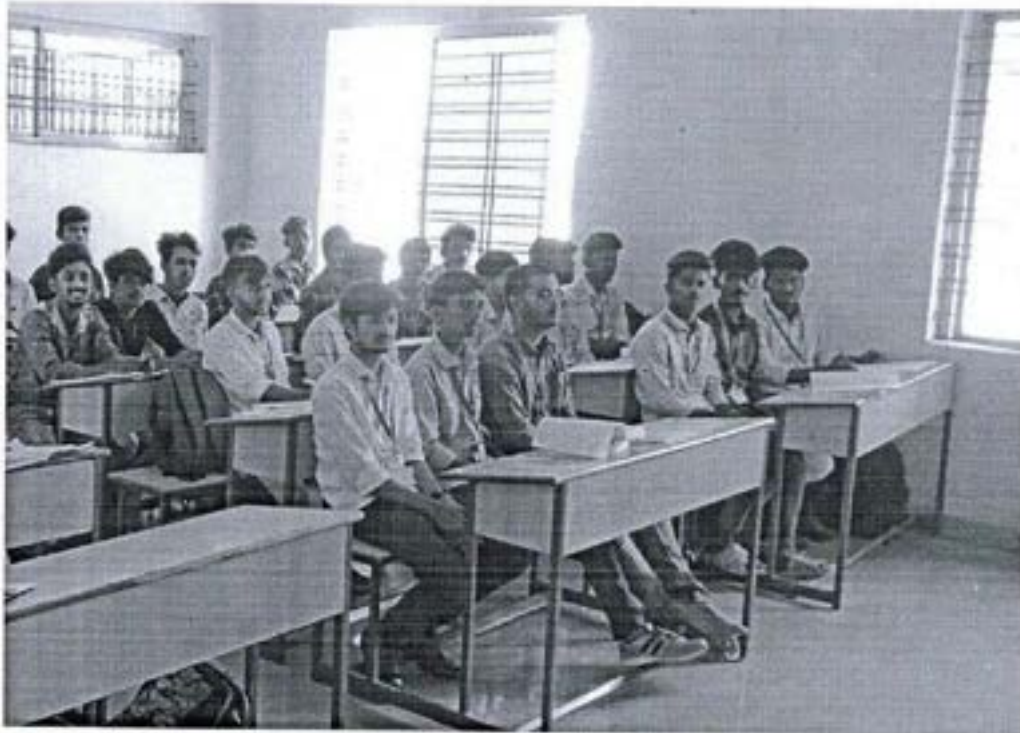
The Department of Mechanical Engineering is organising a Add-on course on “ROBOTICS” during 16/09/19 to 24/10/2019.

**Resource Person: Mr. D.Dinesh**, Assistant Professor, Department of ME Engg, SEAT, Tirupati.

This Add-on Course was conducted with the schedule as follows:

Date	Topic Name	Duration
16/09/19	Introduction- Robotics, Industrial robot, Automation and robotics, Types of Automation, Advantages, Disadvantages.	1Hr
17/09/19	Reasons for implementation of automated systems in manufacture industries.	1Hr
18/09/19	Need for using robotics in industries, CAD/CAM & Robotics, Specifications of robotics.	1Hr
19/09/19	Overview of Robotics, Types of drive systems.	1Hr
20/09/19	Applications of robots, Classification of Robots, Control systems, Precision of movement (or) parameters of robot.	1Hr
21/09/19	KINEMATICS: Position of a Rigid Body, Elementary Rotation.	1Hr
23/09/19	Representation of a Vector, Rotation matrix, composition of rotation matrices.	1Hr
24/09/19	Euler angles and ZYZ angles. Inverse problem, RPY angles.	1Hr
25/09/19	Inverse problem, ANGLE AND AXIS, homogeneous transformations.	1Hr
26/09/19	Direct kinematics, Manipulator.	1Hr
27/09/19	Degree of freedom	1Hr
30/09/19	Direct kinematics equation Two-link planar arm,.	1Hr
1/10/19	Denavit–Hartenberg convention.	1Hr
3/10/19	Direct kinematics equation, Workspace, kinematic calibration.	1Hr
4/10/19	Inverse kinematics problem.	1Hr

5/10/19	Solution of three-link planar arm.	1Hr
9/10/19	Path and trajectory, Trajectory planning algorithm, joint space trajectories	1Hr
10/10/19	Motion through a sequence of points, Example	1Hr
11/10/19	System linear equations	1Hr
12/10/19	Operational space trajectories, Path primitives, Position and orientation trajectories.	1Hr
14/10/19	Path primitives	1Hr
15/10/19	Position and orientation trajectories.	1Hr
16/10/19	System of linear equations ,	1Hr
17/10/19	operational space trajectories, Path primitives.	1Hr
18/10/19	Position and orientation trajectories	1Hr
19/10/19	Material Handling Applications, Processing Operations	1Hr
21/10/19	Material Handling Applications, Processing Operations	1Hr
22/10/19	Work Cell Design and Control	1Hr
23/10/19	Safety Monitoring	1Hr
24/10/19	Assessment and test	1Hr
	Total No. of Hours	30 Hrs



  
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Near C. Gollapalli, Tirupati - 517 505, Andhra Pradesh

**DEPARTMENT OF MECHANICAL ENGINEERING  
ATTENDANCE 16/09/2019 TO 24/10/2019**

SN O	Roll Number	16/09	17/09	18/09	19/09	20/09	21/09	23/09	24/09	25/09	26/09	27/09	01/10	02/10	03/10	04/10	05/10	09/10	10/10	11/10	12/10	14/10	15/10	16/10	17/10	18/10	19/10	21/10	22/10	23/10	24/10
1	169LIA0301	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	169LIA0302	✓	A	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	A	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3	169LIA0303	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓
4	169LIA0306	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A
5	169LIA0308	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	A	✓
6	169LIA0309	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	169LIA0310	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓
8	179L5A0301	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓
9	179L5A0302	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	179L5A0303	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓
11	179L5A0304	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	179L5A0305	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓
13	179L5A0306	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14	179L5A0307	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15	179LIA0301	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓
16	179LIA0302	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A
17	189L5A0301	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓
18	189L5A0302	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓
19	189L5A0303	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓
20	189L5A0307	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
21	189L5A0308	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A
22	189LIA0301	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
23	189LIA0302	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓
24	189LIA0303	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
25	189LIA0307	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

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SN O	Roll Number	16/ 09	17/ 09	18/ 09	19/ 09	20/ 09	21/ 09	23/ 09	24/ 09	25/ 09	26/ 09	27/ 09	01/ 10	02/ 10	03/ 10	04/ 10	05/ 10	09/ 10	10/ 10	11/ 10	12/ 10	14/ 10	15/ 10	16/ 10	17/ 10	18/ 10	19/ 10	21/ 10	22/ 10	23/ 10	24/ 10
26	189L1A0309	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
27	189L1A0311	✓	✓	✓	✓	A	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
28	189L1A0312	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓
29	189L1A0317	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓
30	189L1A0318	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
31	189L1A0319	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓
32	189L1A0323	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
33	189L1A0324	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓
34	189L1A0325	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓
35	199L5A0301	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓
36	199L5A0303	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	A
37	199L5A0304	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
38	199L5A0311	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
39	199L5A0312	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	A	✓	✓	✓
40	199L5A0313	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
FACULTY SIGN		K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K

  
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 (MECHANICAL ENGG)

**HOD**  
 Dept. of ME  
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**Department of MECHANICAL ENGINEERING**

Academic year: 2019-20

Semester: I

Name of the Add-on course: Robotics

**Assessment Sheet of Add-on course**

The assessment of the students is made based on the exam which consists of multiple choice type of test after the completion of add-on course.

Signature of the faculty

Signature of the HOD

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MECHANICAL ENGINEERING  
ADD ON COURSE

College  
Code

9L

Add on Subject: ROBOTICS

Time :30 Mins

Max. Marks : 20

H.T.No.

YEAR/SEM

NAME

Marks Obtained

Multiple Choice Questions:

1. A place where power, information, or a result leaves a system [ b ]  
a)chassis b)output c)sensor d)troubleshooting
2. The position or alignment relative to points of the compass or other specific directions. [ d ]  
a)Loops b)Sensor c)Chassis d)Orientation
3. The Hummingbird \_\_\_\_\_ require extra power to be able to work. [ c ]  
a)Sensors b)LEDs c)Motors d)Tri-Color LEDs
4. The branch of technology that deals with the design, construction, operation, and application of robots \_\_\_\_\_. [ b ]  
a)levers b)robotics c)creative power d)Science CSF
5. How many systems does a robot have? [ c ]  
a)2 b)6 c)4 d)3
6. How many types of robots are there? [ d ]  
a)7 b)10 c)6 d)8
7. A reprogrammable, multifunctional manipulator designed to move material, parts, tools or specialized devices through variable programmed motions for the performance of various tasks is known as [ a ]  
a) Robot b) Machine c) Engine d) None of these
8. The robots are controlled by [ c ]  
a) Non Servo Controlled b) Servo Controlled c) Both a and b d) None of these
9. A collection of mechanical linkages connected by joints to form an open loop Kinematic chain is known as [ a ]  
a) Manipulator b) Sensor c) Controller d) None of these
10. The unit which contains the components necessary to take signal and convert them into a meaningful power level, so that the actuators can move is known as [ d ]  
a) Manipulator b) Sensor c) Controller d) Power conversion Unit
11. Which of the following is not a robot characteristics [ c ]  
a) Pay Load b) Reach c) Ductile d) Precession
12. The joints which is nit used in robot joints in the following is [ b ]  
a) Linear b) Cylindrical c) Rotational d) Twisting
13. The degrees of freedom included in robot is [ c ]  
a) 2 DOF b) 4DOF c) 6 DOF d) None of these

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14. To perform the necessary arithmetic computations for determining the correct manipulator path, speed and position is known as [ a ]  
a) Controller      b) Manipulator      c) Sensor      d) None of these
15. When a robotic manipulator bears a resemblance to a tank turret, it is classified as [ c ]  
a) Cartesian Coordinates      b) Cylindrical      c) Spherical      d) None of these
16. The type of layout which is not possible under segmented inline type of flow line is [ c ]  
a) L- Shaped      b) U- Shaped      c) Circular      d) Rectangular
17. The downtime on an automated line due to stalling and blocking can be reduced by adding [ b ]  
a) Flow line      b) Storage buffer      c) Transfer line      d) None of these
18. The effectiveness of buffer storage can be identified by [ c ]  
a) No buffer Storage capacity at all      b) Infinite Capacity  
c) Both a and b      d) None of these
19. The process of putting the parts together of a machine or structure or the component produced by this process is known as [ c ]  
a) Assemble      b) Assembling      c) Assembly      d) Assembly Line
20. A location where parts can be collected and temporarily stored is known as [ c ]  
a) Machine shop      b) Stores      c) Buffer      d) None of these

  
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MECHANICAL ENGINEERING  
ADD ON COURSE

College Code

9L

Add on Subject: ROBOTICS

Time :30 Mins

Max. Marks : 20

H.T.No. 18714A0210 169LIA0301

YEAR/SEM : III / I

NAME Madhushree A. Tulasi Dutt

Marks Obtained 17

Multiple Choice Questions:

1. A place where power, information, or a result leaves a system  
a)chassis b)output c)sensor d)troubleshooting [ b ] ✓
2. The position or alignment relative to points of the compass or other specific directions.  
a)Loops b)Sensor c)Chassis d)Orientation [ d ] ✓
3. The Hummingbird \_\_\_\_\_ require extra power to be able to work.  
a)Sensors b)LEDs c)Motors d)Tri-Color LEDs [ c ] ✓
4. The branch of technology that deals with the design, construction, operation, and application of robots \_\_\_\_\_  
a)levers b)robotics c)creative power d)Science CSF [ b ] ✓
5. How many systems does a robot have?  
a)2 b)6 c)4 d)3 [ c ] ✓
6. How many types of robots are there?  
a)7 b)10 c)6 d)8 [ d ] ✓
7. A reprogrammable, multifunctional manipulator designed to move material, parts, tools or specialized devices through variable programmed motions for the performance of various tasks is known as  
a) Robot b) Machine c) Engine d) None of these [ a ] ✓
8. The robots are controlled by  
a) Non Servo Controlled b) Servo Controlled c) Both a and b d) None of these [ c ] ✓
9. A collection of mechanical linkages connected by joints to form an open loop Kinematic chain is known as  
a) Manipulator b) Sensor c) Controller d) None of these [ a ] ✓
10. The unit which contains the components necessary to take signal and convert them into a meaningful power level, so that the actuators can move is known as  
a) Manipulator b) Sensor c) Controller d) Power conversion Unit [ d ] ✓
11. Which of the following is not a robot characteristics  
a) Pay Load b) Reach c) Ductile d) Precession [ c ] ✓
12. The joints which is nit used in robot joints in the following is  
a) Linear b) Cylindrical c) Rotational d) Twisting [ b ] ✓
13. The degrees of freedom included in robot is  
a) 2 DOF b) 4DOF c) 6 DOF d) None of these [ c ] ✓

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14. To perform the necessary arithmetic computations for determining the correct manipulator path, speed and position is known as [ b ] ✓  
a) Controller      b) Manipulator      c) Sensor      d) None of these
15. When a robotic manipulator bears a resemblance to a tank turret, it is classified as [ a ] ✓  
a) Cartesian Coordinates      b) Cylindrical      c) Spherical      d) None of these
16. The type of layout which is not possible under segmented inline type of flow line is [ a ] ✓  
a) L- Shaped      b) U- Shaped      c) Circular      d) Rectangular
17. The downtime on an automated line due to starrng and blocking can be reduced by adding [ b ] ✓  
a) Flow line      b) Storage buffer      c) Transfer line      d) None of these
18. The effectiveness of buffer storage can be identified by [ c ] ✓  
a) No buffer Storage capacity at all      b) Infinite Capacity  
c) Both a and b      d) None of these
19. The process of putting the parts together of a machine or structure or the component produced by this process is known as [ c ] ✓  
a) Assemble      b) Assembling      c) Assembly      d) Assembly Line
20. A location where parts can be collected and temporarily stored is known as [ c ] ✓  
a) Machine shop      b) Stores      c) Buffer      d) None of these

*Jh*

*b* ✓  
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MECHANICAL ENGINEERING  
ADD ON COURSE

College Code

9L

Add on Subject: ROBOTICS

Time :30 Mins

Max. Marks : 20

H.T.No. 199LSA0301

YEAR/SEM : III/II

NAME A. AKHIL

Marks Obtained 08

Multiple Choice Questions:

1. A place where power, information, or a result leaves a system  
a)chassis b)output c)sensor d)troubleshooting [ a ] ✓
2. The position or alignment relative to points of the compass or other specific directions.  
a)Loops b)Sensor c)Chassis d)Orientation [ d ] ✓
3. The Hummingbird \_\_\_\_\_ require extra power to be able to work.  
a)Sensors b)LEDs c)Motors d)Tri-Color LEDs [ c ] ✓
4. The branch of technology that deals with the design, construction, operation, and application of robots \_\_\_\_\_  
a)levers b)robotics c)creative power d)Science CSF [ b ] ✓
5. How many systems does a robot have?  
a)2 b)6 c)4 d)3 [ b ] ✗
6. How many types of robots are there?  
a)7 b)10 c)6 d)8 [ b ] ✗
7. A reprogrammable, multifunctional manipulator designed to move material, parts, tools or specialized devices through variable programmed motions for the performance of various tasks is known as  
a) Robot b) Machine c) Engine d) None of these [ c ] ✗
8. The robots are controlled by  
a) Non Servo Controlled b) Servo Controlled c) Both a and b d) None of these [ a ] ✗
9. A collection of mechanical linkages connected by joints to form an open loop Kinematic chain is known as  
a) Manipulator b) Sensor c) Controller d) None of these [ b ] ✗
10. The unit which contains the components necessary to take signal and convert them into a meaningful power level, so that the actuators can move is known as  
a) Manipulator b) Sensor c) Controller d) Power conversion Unit [ b ] ✗
11. Which of the following is not a robot characteristics  
a) Pay Load b) Reach c) Ductile d) Precession [ a ] ✗
12. The joints which is nit used in robot joints in the following is  
a) Linear b) Cylindrical c) Rotational d) Twisting [ a ] ✗
13. The degrees of freedom included in robot is  
a) 2 DOF b) 4DOF c) 6 DOF d) None of these [ a ] ✗

14. To perform the necessary arithmetic computations for determining the correct manipulator path, speed and position is known as [ C ] X  
 a) Controller      b) Manipulator      c) Sensor      d) None of these
15. When a robotic manipulator bears a resemblance to a tank turret, it is classified as [ a ] X  
 a) Cartesian Coordinates      b) Cylindrical      c) Spherical      d) None of these
16. The type of layout which is not possible under segmented inline type of flow line is [ a ] X  
 a) L- Shaped      b) U- Shaped      c) Circular      d) Rectangular
17. The downtime on an automated line due to starrng and blocking can be reduced by adding [ b ] ✓  
 a) Flow line      b) Storage buffer      c) Transfer line      d) None of these
18. The effectiveness of buffer storage can be identified by [ C ] ✓  
 a) No buffer Storage capacity at all      b) Infinite Capacity  
 c) Both a and b      d) None of these
19. The process of putting the parts together of a machine or structure or the component produced by this process is known as [ C ] ✓  
 a) Assemble      b) Assembling      c) Assembly      d) Assembly Line
20. A location where parts can be collected and temporarily stored is known as [ C ] ✓  
 a) Machine shop      b) Stores      c) Buffer      d) None of these

Muh

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**Summary**

Robotics Course were offered for mechanical students for the better knowledge of different robotics used in different field.

- To robot, any automatically operated machine that replaces human effort, though it may not look much like a human being or function in a humanlike manner.
- To understand Major developments in microelectronics and computer technology since the 1960s have led to significant advances in robotics.
- To Advanced, high-performance robots are used today in automobile manufacturing and aircraft assembly, and electronics firms use robotic devices together with other computerized instruments to sort or test finished products.
- The goal of robotics is to design machines that can help and assist humans.
- The concept of creating robots that can operate autonomously dates back to classical times, but research into the functionality and potential uses of robots did not grow substantially until the 20th century.

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Department of MECHANICAL ENGINEERING

Academic year: 2019-2020

Semester: I

Name of the Add-on course: Robotics

Feedback Form

S.No	Parameters	Excellent	Very Good	Good	Average
1	The course content delivery		✓		
2	The faculty's effectiveness in teaching the course matter	✓			
3	Understand the course concept			✓	
4	Syllabus covered		✓		
5	Overall Performance of the add on course		✓		
6	Comment	This course is useful.			

Note:

1. Poor
2. Average
3. Good
4. Excellent

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DEPARTMENT OF MECHANICAL ENGINEERING  
**CERTIFICATE OF PARTICIPATION**

This is to certify that Mr./Miss. ADURU THULASI DUTT Bearing Roll No : 169LIA0301  
of IV B.Tech has actively participated in the Certificate ADD-ON Course on  
"ROBOTICS"  
Organized by Dept.Of.Mechanical Engineering From 16/09/2019 to 24/10/2019.

  
CO-ORDINATOR

  
HOD

  
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## DEPARTMENT OF MECHANICAL ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Miss. ANALA VIJAYKUMAR Bearing Roll No : 189L5A0301  
of III B.Tech has actively participated in the Certificate ADD-ON Course on  
"ROBOTICS"

Organized by Dept. Of. Mechanical Engineering From 16/09/2019 TO 24/10/2019.

  
CO-ORDINATOR

  
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MECH/PERMISSION/ADD ON PROGRAME/JANUARY/2020

Date: 10/01/2020

To  
The Principal,  
SEAGI, Tirupati.

From  
The HOD,  
Department of MECH,  
SEAGI, Tirupati.

Respected Sir,

**Sub: Permission for Conduct Add on Programme – Reg.**

With reference to the above subject, our department intends to conduct an add-on course titled “**Tool Design**” with duration of One month from 20/01/2020 to 26/02/2020. The speaker of this course is Mr. G. Narendranath .who has profound knowledge on this topic .This course benefits our students a lot.

Therefore, I request you to kindly grant us permission to make the necessary arrangements and conduct the course successfully.

Thanking you sir,

  
Yours Sincerely,

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## Syllabus of add on programme

### TOOL DESIGN

#### Add on programme Objectives

Design tools which reduce downtime and hence increase production. Select the tool material that increases the tool life. Provide simple and smooth, easy operation machine tools to maximize the efficiency. To produce the components of high quality that required fewer secondary operations on them.

#### Students will try to learn:

#### Course Objectives

- 1.Design Tools that can withstand all forces acting on them.
- 2.Design tools which reduce down time and hence increase production
- 3.Select the tool material that increases the tool life.
- 4.Product simple and smooth ,easy operation machine tools to maximize the efficiency.
- 5.To produce the components of high quality that required fewer secondary operations on them.

#### CourseOutcomes

After completing this course students will be able to:

- 1.Understand clearly the tool design parameters of tool Design.
- 2.Design against standard and parameters . Apply design principles to specific problem.
- 3.Ability enhancement for the design of various jigs and fixtures components of structures, guideways, spindles of machine tools.
- 4.Ability enhancement to adopt & implement the recent trends required as per the applications.

#### Topics

##### UNIT-I

**TOOLMATERIAL** : Need sand Chronological Development of Cutting Tool Materials, Characteristics and Applications of the Primary Cutting Tool Materials, Straight or single carbide, Composite carbides, Mixed carbides, Gradation of cemented carbides and their applications, Coated carbides, Cutting Fluid, Essential properties of cutting fluids, Types of cutting fluid sand their application, Selection of Cutting Fluid, Sources and causes of heat

generation and development of temperature in machining, Determination of cutting temperature, Experimental methods of determination of cutting temperature.

#### UNIT-II

**DESIGN OF CUTTING TOOLS:** Geometry of single point turning tools, Rake angle, Clearance angle, Tool Life, Assessment of tool life, Measurement of tool wear, Taylor 's tool life equation, Modified Taylor's Tool Life equation.

#### UNIT-III

**DESIGN OF JIGS AND FIXTURES:** **Introduction,** Jigs and Fixtures, Advantages of Jigs and Fixtures, Fundamental principles of Jigs and Fixtures design, Essential features of Jigs and Fixtures , General rules for designing, Non shrinking tool steels, for design of Jigs and Fixtures, Location, Loading and Unloading arrangements, Features of clamps, Base and Body construction.

#### TEXT BOOKS

1. Donaldson Cyril, George H.LeCain and Goold V.C., "Tool Design", TMH, 36 th Reprint, 2006.
2. Wilson F.W., "Fundamentals of Tool Design", ASTME, Prentice Hall, India, 2010.

  
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## Circular

Date: 10/01/2020

This is to inform you that Dept. Of MECH is organising Add on Programme "Tool Design" by Mr G. Narendranath from 20/01/2020 to 26/02/2020 in the present academic year.

We request all interested students to register in this programme. Give your names to the class in-charge.

### **Overview of Add on Programme:**

Design tools which reduce downtime and hence increase production. Select the tool material that increases the tool life. Provide simple and smooth, easy operation machine tools to maximize the efficiency. To produce the components of high quality that required fewer secondary operations on them.

Unit-I : Tool material ,Cutting Tool Materials, Characteristics and Applications, Selection of Cutting Fluid.

Unit-II : Geometry of single point turning tools, Tool Life, Taylor 's tool life equation.

Unit- III: Introduction to Jigs and Fixtures , principles, Essential features, Factors to be considered, Location, Features of clamps.

  
**Head of Department**

**Department of Mechanical Engineering**  
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**DEPARTMENT OF MECHANICAL ENGINEERING**

**A VALUE ADDED COURSE on TOOL DESIGN**

**REGISTER CANDIDATES LIST 20/01/20 to 26/02/20**

S.NO	ROLL NO.	YEAR/SEM	NAME OF THE PARTICIPANT	SIGNATURE
1.	169L1A0301	IV-II	ADURU THULASI DUTT	A. Thulasi Dutt
2.	169L1A0302	IV-II	AKEPATI SAMPATH KUMAR REDDY	A. Sampath
3.	169L1A0303	IV-II	BANDLA PAVAN KUMAR REDDY	B. Pavan
4.	169L1A0304	IV-II	BOYANAPALLI VENKATESH BALAKRISHNA	BV Balas
5.	169L1A0306	IV-II	GAIKWAD RAJESH BHARGAV SRINIVAS	Rajesh Srinivas
6.	169L1A0309	IV-II	PASALA MANOJ KUMAR REDDY	P. Manoj Kumar Reddy
7.	169L1A0310	IV-II	PENNABADI VINOD KUMAR REDDY	Vinod Kumar Reddy
8.	179L5A0301	IV-II	ANKAM AKHIL	A. Akhil
9.	179L5A0302	IV-II	CHAKALI SIVA KRISHNA	C. Siva Krishna
10.	179L5A0303	IV-II	DASARI GUNASEKHAR	G. Gunasekhara
11.	179L5A0304	IV-II	DEDIPETA JAYAKUMAR	D. Jayakumar
12.	179L5A0305	IV-II	MACHA NUTHAN	M. Nuthan
13.	179L5A0306	IV-II	PATTASANI CHINNA JADAIAH	J. Jayadev
14.	179L5A0307	IV-II	SHAIK MOHAMMED IBRAHIM	I. Ibrahim
15.	179L1A0302	III-II	PATTUBALA GURU PRASAD REDDY	P. Prasad Reddy
16.	189L5A0301	III-II	ANALA VIJAY KUMAR	A. Vijaya
17.	189L5A0302	III-II	CHEERLA NAGESWAR REDDY	N. Nageswar Reddy
18.	189L5A0304	III-II	K HEMANTH	K. Hemanth
19.	189L5A0308	III-II	REDDYPALLE INTHIYAJ	I. Inthiyaj

S.NO	ROLL NO.	YEAR/SEM	NAME OF THE PARTICIPANT	SIGNATURE
20.	189L1A0301	II-II	ATTHURU VAMSIKRISHNA REDDY	A. Vamsi Krishna
21.	189L1A0302	II-II	CHEERLA REDDAPPA REDDY	C. Reddappa Reddy
22.	189L1A0303	II-II	GANDLURU RAVI TEJASWINI	G. Ravi Tejswini
23.	189L1A0307	II-II	KANCHEEVARAM CHAMUNDESWARI	K. Chamundeeswari
24.	189L1A0309	II-II	KOONATI UMAPATHI	K. Umamathi
25.	189L1A0310	II-II	M DHINESH KUMAR	M. DHINESH KUMAR
26.	189L1A0311	II-II	M SANTHOSH	M. Santhosh
27.	189L1A0314	II-II	MITTAPALLI PRAVEEN KUMAR REDDY	M P Kumar
28.	189L1A0315	II-II	NARRA YOGISHWAR	N. Yogishwar
29.	189L1A0319	II-II	RAVI KAVI	Ravi Kavi
30.	189L1A0320	II-II	SHAIK MUHAMMAD AFSHAN	Shaik Muhammad Afshan
31.	189L1A0321	II-II	SUNKARA RAVIKUMAR	S. Ravikumar
32.	189L1A0323	II-II	TRIMICHERI SAIPRAKASH	T. Sai Prakash
33.	189L1A0324	II-II	VIDADALA BHAVITHA	V. Bhavitha
34.	189L1A0325	II-II	LOKESH ANGERI	L. Angeri
35.	189L1A0326	II-II	SHAIK YASIN	Shaik Yasin
36.	199L5A0301	II-II	BAYANABOYINA DURGA PRASAD	B. Durga Prasad
37.	199L5A0302	II-II	BURAGALA HARI SUBRAMANYAM	B. Hari Subramanyam
38.	199L5A0304	II-II	KAMASANI NAGARJUNA REDDY	K. Nagarjuna Reddy
39.	199L5A0308	II-II	MOLATHATI DURGANADH	M. Duraganadh
40.	199L5A0313	II-II	VUTLA VENKATA KRISHNA	V. Venkata Krishna

*[Handwritten Signature]*

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File No. SEAGI/ME/Add-on course/ME/2019-20/II

Date: 10/01/2019

**DEPARTMENT OF MECHANICAL ENGINEERING**

**Circular**

This is to inform you that **Department of MECHANICAL ENGINEERING** is organising Add on course on “**TOOL DESIGN**” during 20/01/2020 to 26/02/2020. Hence all III & IV B.Tech ME students are instructed to attend the course without fail.

**Head of Department**

**Department of Mechanical Engineering**

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An Add-on course on  
**TOOL DESIGN**  
 DEPT. OF MECHANICAL ENGINEERING  
 During 20/01/2020 to 26/02/2020


Weeks	Date	Topic Name	Timings(PM)
1	20/01/20	<b>TOOLMATERIAL</b> : Needs and Chronological Development of Cutting Tool Materials	04:00 to 05:00
	21/01/20	Characteristics and Applications of the Primary Cutting Tool Materials	
	22/01/20	Straight or single carbide, Composite carbides	
	23/01/20	Mixed carbides	
	24/01/20	Gradation of cemented carbides and their applications	
	25/01/20	Coated carbides, Cutting Fluid	
2	27/01/20	Essential properties of cutting fluids	04:00 to 05:00
	28/01/20	Types of cutting fluid and their application	
	29/01/20	Selection of Cutting Fluid	
	30/01/20	Sources and causes of heat generation	
	31/01/20	Development of temperature in machining	
	03/02/20	Determination of cutting temperature	
3	05/02/20	Experimental methods of determination of cutting temperature	04:00 to 05:00
	06/02/20	<b>DESIGN OF CUTTING TOOLS:</b>	
	07/02/20	Geometry of single point turning tools	
	08/02/20	Rake angle, Clearance angle	
	10/02/20	Tool Life, , Assessment of tool life	
4	11/02/20	Measurement of tool wear	04:00 to 05:00
	12/02/20	Taylor 's tool life equation	
	13/02/20	Modified Taylor's Tool Life equation.	
	14/02/20	<b>DESIGN OF JIGS AND FIXTURES, Introduction, Jigs and Fixtures</b>	
	15/02/20	Advantages of Jigs and Fixtures	



5	17/02/20	Fundamental principles of Jigs and Fixtures design	04:00 to 05:00
	18/02/20	Essential features of Jigs and Fixtures	
	19/02/20	General rules for designing	
	20/02/20	Factors to be considered for design of Jigs and Fixtures	
	22/02/20	Location	
6	24/02/20	Loading and Unloading arrangements	
	25/02/20	Features of clamps, Base and Body construction	
	26/02/20	TEST	

- The resource person Mr G.NARENDRANATH conducted his class work on 20/01/20 by 4.00 to 5.00 Pm and covered the entire syllabus and completed as per given schedule on 25/02/20.
- The resource person Mr G.NARENDRANATH conducted objective test on 26/02/20. Also evaluated and assessed the results.

  
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**A Report on**  
**An Add-on Course on**  
**TOOL DESIGN**

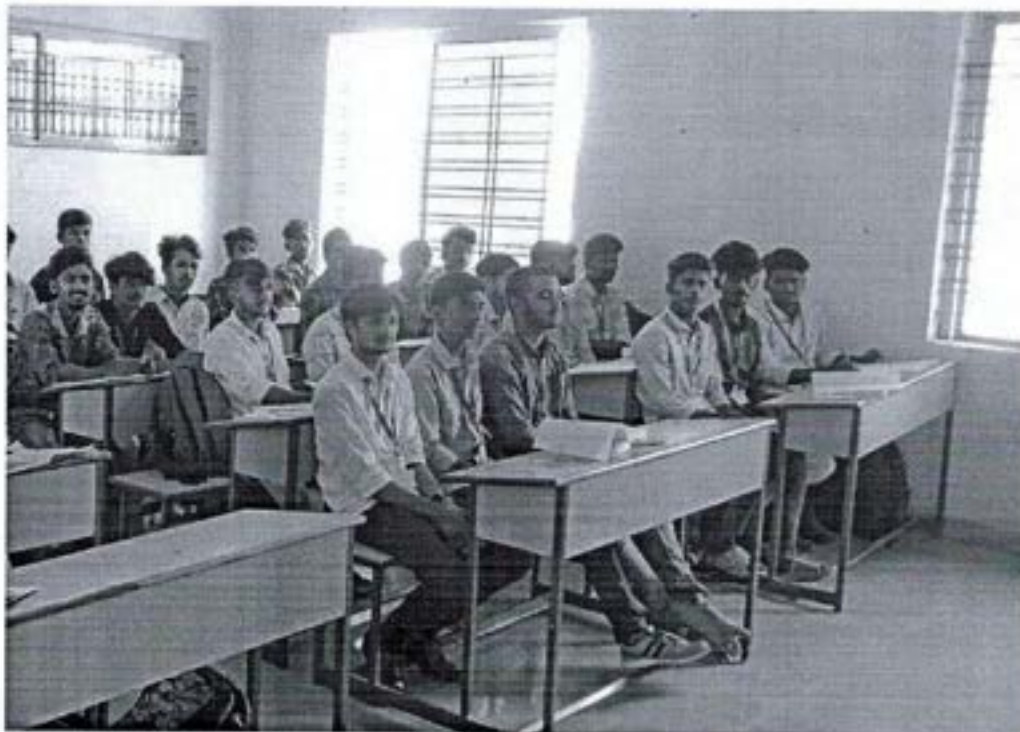
The Department of Mechanical Engineering is organising a Add-on course on “TOOL DESIGN” during 20/01/2020 to 26/02/2020.

**Resource Person: Mr. G.Narendranath**, Assistant Professor, Department of ME Engg, SEAT, Tirupati.

This Add-on Course was conducted with the schedule as follows:

Date	Topic Name	Duration (Hr)
20/01/20	<b>TOOLMATERIAL</b> : Needs and Chronological Development of Cutting Tool Materials	1Hr
21/01/20	Characteristics and Applications of the Primary Cutting Tool Materials	1Hr
22/01/20	Straight or single carbide, Composite carbides	1Hr
23/01/20	Mixed carbides	1Hr
24/01/20	Gradation of cemented carbides and their applications	1Hr
25/01/20	Coated carbides, Cutting Fluid	1Hr
27/01/20	Essential properties of cutting fluids	1Hr
28/01/20	Types of cutting fluid and their application	1Hr
29/01/20	Selection of Cutting Fluid	1Hr
30/01/20	Sources and causes of heat generation	1Hr
31/01/20	Development of temperature in machining	1Hr
03/02/20	Determination of cutting temperature	1Hr
05/02/20	Experimental methods of determination of cutting temperature	1Hr
06/02/20	<b>DESIGN OF CUTTING TOOLS:</b>	1Hr
07/02/20	Geometry of single point turning tools	1Hr
08/02/20	Rake angle, Clearance angle	1Hr
10/02/20	Tool Life, , Assessment of tool life	1Hr
11/02/20	Measurement of tool wear	1Hr

12/02/20	Taylor 's tool life equation	1Hr
13/02/20	Modified Taylor's Tool Life equation.	1Hr
14/02/20	<b>DESIGN OF JIGS AND FIXTURES,</b> <b>Introduction, Jigs and Fixtures</b>	1Hr
15/02/20	Advantages of Jigs and Fixtures	1Hr
17/02/20	Fundamental principles of Jigs and Fixtures design	1Hr
18/02/20	Essential features of Jigs and Fixtures	1Hr
19/02/20	General rules for designing	1Hr
20/02/20	Factors to be considered for design of Jigs and Fixtures	1Hr
22/02/20	Location	1Hr
24/02/20	Loading and Unloading arrangements	1Hr
25/02/20	Features of clamps, Base and Body construction	1Hr
26/02/20	TEST	1Hr
Total No. of Hours		30 Hrs



  
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DEPARTMENT OF MECHANICAL ENGINEERING  
ATTENDANCE 20/01/2020 TO 26/02/2020

SNO	Roll Number	20/01	21/01	22/01	23/01	24/01	25/01	27/01	28/01	29/01	30/01	31/01	03/02	05/02	06/02	07/02	08/02	10/02	11/02	12/02	13/02	14/02	15/02	17/02	18/02	19/02	20/02	22/02	24/02	25/02	26/02	
1	169L1A0301	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	169L1A0302	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3	169L1A0303	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4	169L1A0304	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5	169L1A0306	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	169L1A0309	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	169L1A0310	✓	✓	✓	A	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8	179L5A0301	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓
9	179L5A0302	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	179L5A0303	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11	179L5A0304	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	179L5A0305	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	179L5A0306	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14	179L5A0307	A	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15	179L1A0302	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
16	189L5A0301	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	189L5A0302	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
18	189L5A0304	✓	✓	A	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	189L5A0308	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
20	189L1A0301	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
21	189L1A0302	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
22	189L1A0303	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
23	189L1A0307	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
24	189L1A0309	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
25	189L1A0310	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Siddhartha Educational Academy  
Group of Institutions  
Near C.GOLLAPALLI, Tirupati (M-517 505)  
Tirupati Dist. A.P.

SNO	Roll Number	20/01	21/01	22/01	23/01	24/01	25/01	27/01	28/01	29/01	30/01	31/01	03/02	05/02	06/02	07/02	08/02	10/02	11/02	12/02	13/02	14/02	15/02	17/02	18/02	19/02	20/02	22/02	24/02	25/02	26/02		
26	189L1A0311	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
27	189L1A0314	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
28	189L1A0315	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
29	189L1A0319	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
30	189L1A0320	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
31	189L1A0321	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
32	189L1A0323	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
33	189L1A0324	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
34	189L1A0325	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
35	189L1A0326	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
36	199L5A0301	A	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
37	199L5A0302	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
38	199L5A0304	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
39	199L5A0308	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
40	199L5A0313	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
FACULTY SIGN		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

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 Siddhartha Educational Academy  
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 Tirupati Dist. (A.P.)

*Nih*  
 HOD  
 (MECHANICAL ENGG)



MECHANICAL ENGINEERING  
ADD ON COURSE

9L

Add on Subject: TOOL DESIGN

Time :30 Mins

Max. Marks : 20

H.T.No.

YEAR/SEM

NAME

Marks Obtained

Multiple Choice Questions:

- 1) Which of the following is a mechanism for mechanized movements of the carriage along longitudinal axis? [ ]  
a. Cross-slide      b. Compound rest      c. Apron      d. Saddle
- 2) A flat surface can be produced by a lathe machine, if the cutting tool moves \_\_\_\_\_ [ ]  
a. parallel to the axis of rotation of workpiece  
b. **perpendicular to the axis of rotation of workpiece**  
c. at an angle of  $45^\circ$   
d. none of the above
- 3) On drilling machine, which process is known as reaming? [ ]  
a. Enlargement of existing hole  
b. Hole made by removal of metal along the hole circumference  
c. **Smoothly finishing and accurately sizing a drilled hole**  
d. All of the above
- 4) The function of taper turning process is to \_\_\_\_\_ [ ]  
a. **reduce the diameter of a workpiece along its length**  
b. reduce the diameter by removing material about an axis offset from the axis of workpiece  
c. remove the material from end surface of a workpiece  
d. all of the above
- 5) The process of bevelling sharp ends of a workpiece is called as \_\_\_\_\_ [ ]  
a. knurling      b. grooving      c. facing      d. **chamfering**
- 6) What is the function of cone pulley drive in lathe machines? [ ]  
a. Drive the lead screw      b. **Change the spindle speed**  
c. Drive the tail-stock      d. All of the above
- 7) Which process squeezes metals into peaks and troughs with plastic deformation? [ ]  
a. Grooving      b. **Knurling**      c. Reaming      d. None of the above
- 8) Which of the following operations is/are performed on a lathe machine? [ ]  
a. Spot-facing      b. **Parting**      c. Reaming      d. All of the above

- 9) The process of chamfering the entrance of a drilled hole is known as \_\_\_\_\_ [     ]  
 a. counter-boring                      **b. counter-sinking**                      c. counter-fillet                      d. trepanning
- 10) Which of the following statements is/are false for machine tools? [     ]  
 1. Pillar drilling machine drills holes up to 75 mm  
 2. Regulating wheel is a component of surface grinding machine  
 3. Sensitive drilling machine is also known as bench drilling machine  
 4. The chuck of an internal grinding machine placed in tailstock is driven by an electric motor  
 a. Only 1                      **b. 2 and 4**                      c. 1 and 3                      d. All of the above
- 11) Why metal removal process is costly? [     ]  
 a) more energy is required  
 b) some of the material is wasted  
 c) **both more energy is required and some of the material is wasted**  
 d) none of the mentioned
- 12) In which machining process, removed metal is negligible? [     ]  
 a) **surface finishing**                      b) metal removal  
 c) both surface finishing and metal removal                      d) none of the mentioned
- 13) Which of the following process is not grouped under metal removal process? [     ]  
 a) boring                      b) milling                      c) **tumbling**                      d) rolling
- 14) Which of the following is not grouped under the surface finishing process? [     ]  
 a) **sawing**                      b) tapping                      c) buffing                      d) polishing
- 15) In how many groups, metal removal process can be classified? [     ]  
 a) 2                      b) **3**                      c) 4                      d) 5
- 16) In which type of metal removal process, grinding is included? [     ]  
 a) conventional machining                      b) **abrasive process**  
 c) nontraditional machining                      d) none of the mentioned
- 17) \_\_\_\_\_ metal removal process includes milling. [     ]  
 a) **conventional machining**                      b) abrasive process  
 c) nontraditional machining                      d) none of the mentioned
- 18) In which type of metal removal process, thermal energy is included? [     ]  
 a) conventional machining                      b) abrasive process  
 c) **nontraditional machining**                      d) none of the mentioned
- 19) Which of the following is the type of nontraditional machining? [     ]  
 a) turning                      b) drilling                      c) milling                      d) **none of the mentioned**
- 20) In which metal removal process, material is removed by particles? [     ]  
 a) conventional machining                      b) **abrasive process**  
 c) nontraditional machining                      d) none of the mentioned



SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS  
C. GOLLAPALLI (Vi), TIRUPATI - 517 505

College  
Code

MECHANICAL ENGINEERING  
ADD ON COURSE

9L

Add on Subject: TOOL DESIGN

Time :30 Mins

Max. Marks : 20

H.T.No. 16921A0303

YEAR/SEM : IV/II

NAME B. Pavan Kumar

Marks Obtained 17

Multiple Choice Questions:

1) Which of the following is a mechanism for mechanized movements of the carriage along longitudinal axis? [ C ] ✓

- a. Cross-slide      b. Compound rest      c. Apron      d. Saddle

2) A flat surface can be produced by a lathe machine, if the cutting tool moves [ b ] ✓

- a. parallel to the axis of rotation of workpiece  
b. perpendicular to the axis of rotation of workpiece  
c. at an angle of  $45^\circ$   
d. none of the above

3) On drilling machine, which process is known as reaming? [ C ] ✓

- a. Enlargement of existing hole  
b. Hole made by removal of metal along the hole circumference  
c. Smoothly finishing and accurately sizing a drilled hole  
d. All of the above

4) The function of taper turning process is to [ a ] ✓

- a. reduce the diameter of a workpiece along its length  
b. reduce the diameter by removing material about an axis offset from the axis of workpiece  
c. remove the material from end surface of a workpiece  
d. all of the above

5) The process of bevelling sharp ends of a workpiece is called as [ d ] ✓

- a. knurling      b. grooving      c. facing      d. chamfering

6) What is the function of cone pulley drive in lathe machines? [ b ] ✓

- a. Drive the lead screw      b. Change the spindle speed  
c. Drive the tail-stock      d. All of the above

7) Which process squeezes metals into peaks and troughs with plastic deformation? [ b ] ✓

- a. Grooving      b. Knurling      c. Reaming      d. None of the above

8) Which of the following operations is/are performed on a lathe machine? [ b ] ✓

- a. Spot-facing      b. Parting      c. Reaming      d. All of the above

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- 9) The process of chamfering the entrance of a drilled hole is known as \_\_\_\_\_ [ b ]  
 a. counter-boring      b. counter-sinking      c. counter-fillet      d. trepanning
- 10) Which of the following statements is/are false for machine tools? [ d ]  
 1. Pillar drilling machine drills holes up to 75 mm  
 2. Regulating wheel is a component of surface grinding machine  
 3. Sensitive drilling machine is also known as bench drilling machine  
 4. The chuck of an internal grinding machine placed in tailstock is driven by an electric motor [ c ]  
 a. Only 1      b. 2 and 4      c. 1 and 3      d. All of the above
- 11) Why metal removal process is costly? [ a ]  
 a) more energy is required  
 b) some of the material is wasted  
 c) both more energy is required and some of the material is wasted  
 d) none of the mentioned
- 12) In which machining process, removed metal is negligible? [ a ]  
 a) surface finishing      b) metal removal  
 c) both surface finishing and metal removal      d) none of the mentioned
- 13) Which of the following process is not grouped under metal removal process? [ c ]  
 a) boring      b) milling      c) tumbling      d) rolling
- 14) Which of the following is not grouped under the surface finishing process? [ a ]  
 a) sawing      b) tapping      c) buffing      d) polishing
- 15) In how many groups, metal removal process can be classified? [ b ]  
 a) 2      b) 3      c) 4      d) 5
- 16) In which type of metal removal process, grinding is included? [ a ]  
 a) conventional machining      b) abrasive process  
 c) nontraditional machining      d) none of the mentioned
- 17) \_\_\_\_\_ metal removal process includes milling. [ d ]  
 a) conventional machining      b) abrasive process  
 c) nontraditional machining      d) none of the mentioned
- 18) In which type of metal removal process, thermal energy is included? [ d ]  
 a) conventional machining      b) abrasive process  
 c) nontraditional machining      d) none of the mentioned
- 19) Which of the following is the type of nontraditional machining? [ d ]  
 a) turning      b) drilling      c) milling      d) none of the mentioned
- 20) In which metal removal process, material is removed by particles? [ b ]  
 a) conventional machining      b) abrasive process  
 c) nontraditional machining      d) none of the mentioned

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C. GOLLAPALLI (VI), TIRUPATI - 517 505

College  
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MECHANICAL ENGINEERING  
ADD ON COURSE

9L

Add on Subject: TOOL DESIGN

Time :30 Mins

Max. Marks : 20

H.T.No. 18961A0325

YEAR/SEM

NAME Lokesh Anjeni

Marks Obtained

14

Multiple Choice Questions:

- 1) Which of the following is a mechanism for mechanized movements of the carriage along longitudinal axis?  
a. Cross-slide      b. Compound rest      c. Apron      d. Saddle [ a ] ✓
- 2) A flat surface can be produced by a lathe machine, if the cutting tool moves \_\_\_\_\_  
a. parallel to the axis of rotation of workpiece  
b. perpendicular to the axis of rotation of workpiece [ b ] ✓  
c. at an angle of  $45^\circ$   
d. none of the above
- 3) On drilling machine, which process is known as reaming?  
a. Enlargement of existing hole  
b. Hole made by removal of metal along the hole circumference  
c. Smoothly finishing and accurately sizing a drilled hole [ c ] ✓  
d. All of the above
- 4) The function of taper turning process is to \_\_\_\_\_  
a. reduce the diameter of a workpiece along its length [ d ] ✓  
b. reduce the diameter by removing material about an axis offset from the axis of workpiece  
c. remove the material from end surface of a workpiece  
d. all of the above
- 5) The process of bevelling sharp ends of a workpiece is called as \_\_\_\_\_  
a. knurling      b. grooving      c. facing      d. chamfering [ d ] ✓
- 6) What is the function of cone pulley drive in lathe machines?  
a. Drive the lead screw      b. Change the spindle speed [ b ] ✓  
c. Drive the tail-stock      d. All of the above
- 7) Which process squeezes metals into peaks and troughs with plastic deformation? [ b ] ✓  
a. Grooving      b. Knurling      c. Reaming      d. None of the above
- 8) Which of the following operations is/are performed on a lathe machine? [ d ] ✓  
a. Spot-facing      b. Parting      c. Reaming      d. All of the above

- 9) The process of chamfering the entrance of a drilled hole is known as \_\_\_\_\_ [ b ] ✓  
 a. counter-boring      **b. counter-sinking**      c. counter-fillet      d. trepanning
- 10) Which of the following statements is/are false for machine tools? [ b ] ✓  
 1. Pillar drilling machine drills holes up to 75 mm  
 2. Regulating wheel is a component of surface grinding machine  
 3. Sensitive drilling machine is also known as bench drilling machine  
 4. The chuck of an internal grinding machine placed in tailstock is driven by an electric motor
- a. Only 1      **b. 2 and 4**      c. 1 and 3      d. All of the above [ c ] ✓
- 11) Why metal removal process is costly? [ a ] ✓  
 a) more energy is required  
 b) some of the material is wasted  
 c) **both more energy is required and some of the material is wasted**  
 d) none of the mentioned
- 12) In which machining process, removed metal is negligible? [ b ] ✓  
 a) **surface finishing**      b) metal removal  
 c) both surface finishing and metal removal      d) none of the mentioned
- 13) Which of the following process is not grouped under metal removal process? [ c ] ✓  
 a) boring      b) milling      **c) tumbling**      d) rolling
- 14) Which of the following is not grouped under the surface finishing process? [ a ] ✓  
 a) **sawing**      b) tapping      c) buffing      d) polishing
- 15) In how many groups, metal removal process can be classified? [ b ] ✓  
 a) 2      **b) 3**      c) 4      d) 5
- 16) In which type of metal removal process, grinding is included? [ a ] ✓  
 a) conventional machining      **b) abrasive process**  
 c) nontraditional machining      d) none of the mentioned
- 17) \_\_\_\_\_ metal removal process includes milling. [ d ] ✓  
 a) **conventional machining**      b) abrasive process  
 c) nontraditional machining      d) none of the mentioned
- 18) In which type of metal removal process, thermal energy is included? [ d ] ✓  
 a) conventional machining      b) abrasive process  
**c) nontraditional machining**      d) none of the mentioned
- 19) Which of the following is the type of nontraditional machining? [ d ] ✓  
 a) turning      b) drilling      c) milling      **d) none of the mentioned**
- 20) In which metal removal process, material is removed by particles? [ b ] ✓  
 a) conventional machining      **b) abrasive process**  
 c) nontraditional machining      d) none of the mentioned

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Near C.Gollapalli, Tirupati- 517501, Andhra Pradesh

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**Department of MECHANICAL ENGINEERING**


Academic year: 2019-20


Semester: II

Name of the Add-on course: Tool Design

**Assessment Sheet of Add-on course**

The assessment of the students is made based on the exam which consists of multiple choice type of test after the completion of add-on course.

  
Signature of the faculty

  
Signature of the HOD

HOD  
Dept. of ME  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

  
PRINCIPAL  
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**Summary**

Tool design Course was offered for mechanical students for the better knowledge of different types of tools life with operation and their used in different fields.

- This programme is aimed at providing a learning platform for engineers wherein they can learn Tool Design supported by theory and laboratory courses offered under this programme.
- The subjects of study are designed in such a way that an aspirant can be an expert in Jigs & Fixture Design, Press Tool Design, Injection Mould Design and Die Casting die Design.
- Describe the principles of clamping, drill jigs and computer aided jig design
- Design fixtures for milling, boring, lathe, grinding, welding; identify fixtures and cutting tools for NC machine tool.
- Design tools which reduce downtime and hence increase production.
- Select the tool material that increases the tool life.
- Provide simple and smooth, easy operation machine tools to maximize the efficiency.
- To produce the components of high quality that required fewer secondary operations on them.
- Tool Engineering is a course that deals with the knowledge of designing and manufacturing technical and electronic tools. As one of the rising sub-speciality courses of engineering, the demand for Tool Engineering is rising.
- To make students aware of the necessity to manage manufacturing processes and systems for the best use of material and human resources with particular emphasis on product safety and environmental considerations.



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**(Mechanical Engineering)**



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Department of MECHANICAL ENGINEERING

Academic year: 2019-2020

Semester: II

Name of the Add-on course: Tool Design

Feedback Form

S.No	Parameters	Excellent	Very Good	Good	Average
1	The course content delivery		/		
2	The faculty's effectiveness in teaching the course matter	/			
3	Understand the course concept		/		
4	Syllabus covered			/	
5	Overall Performance of the add on course	/			
6	Comment	This course is useful.			

Note:

1. Poor
2. Average
3. Good
4. Excellent

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DEPARTMENT OF MECHANICAL ENGINEERING  
CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Miss. ANKAM AKHIL Bearing Roll No : 179L5A0301  
of IV B.Tech has actively participated in the Certificate ADD-ON Course on  
"TOOL DESIGN"

Organized by Dept.Of.Mechanical Engineering From 20/01/2020 to 26/02/2020.

  
CO-ORDINATOR

  
HOD

  
PRINCIPAL



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## DEPARTMENT OF MECHANICAL ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Miss. RAVI KAVI Bearing Roll No :189LIA0319  
of II B.Tech has actively participated in the Certificate ADD-ON Course on

**"TOOL DESIGN"**

Organized by Dept.Of.Mechanical Engineering From 20/01/20 to 26/02/20.

  
CO-ORDINATOR

  
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ECE/PERMISSION/ADD ON PROGRAME/AUGUST/2019

Date: 10/08/2019

**To**

The Principal,  
SEAGI, Tirupati.

**From**

The HOD,  
Department of ECE,  
SEAGI, Tirupati.

Respected Sir,

**Sub: Permission for Conduct Add on Programme – Reg.**

With reference to the above subject, our department intends to conduct an add-on course titled "RASPBERRY PI" with duration of One month from 12/08/2019 to 17/09/2019. The speaker of this course is Mrs G.SWETHA. who has profound knowledge on this topic. This course benefits our students a lot.

Therefore, I request you to kindly grant us permission to make the necessary arrangements and conduct the course successfully.

Thanking you sir,

Yours Sincerely,

**HOD,**

Department of ECE

**HOD**

**Dept. of ECE**

Siddhartha Educational Academy

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## **Syllabus of Add on Programme**

### **Overview of RASPBERRI PI**

The Raspberry Pi is a low cost, credit-card sized computer that plugs into a computer monitor or TV, and uses a standard keyboard and mouse. It is a capable little device that enables people of all ages to explore computing, and to learn how to program in languages like Scratch and Python. It's capable of doing everything you'd expect a desktop computer to do, from browsing the internet and playing high-definition video, to making spreadsheets, word-processing, and playing games. The Raspberry Pi has the ability to interact with the outside world, and has been used in a wide array of digital maker projects, from music machines and parent detectors to weather stations and tweeting birdhouses with infra-red cameras. We want to see the Raspberry Pi being used by kids all over the world to learn to program and understand how computers work.

### **Objectives**

#### **Students will try to learn:**

On completion of this course, a student will be able to

- Build a Digital Assistant using the Google Assistant API and Raspberry Pi
- Build a Gaming System with Raspberry Pi
- Understand how to work with GPIO pins and external peripherals
- Install and configure a Web Server
- Learn how to control circuits and peripherals over the internet via a web page

## Outcomes

At the end of the Course, the student will be able to:

- Students are able to compute solutions to fit a wide range of applications. From micro-controllers to ARM-based computers, Raspberry Pi brings every last drop of power to bear in your application.
- Students will be able to bring every last drop of power to bear in an application.
- Students will be able to design Raspberry Pi products that are subject to rigorous compliance testing, designed to save you time and money..

## Topics

### Module 1:

Raspberry pi : Introduction, operating system, connecting Raspberry pi, configuration .

### Module 2:


Operating system : Working with LINUX, PIXEL desktop environment, LINUX shell, Managing software.

### Module 3:

GPIO Connector, Add-on Boards, Third party software package.

## Names of teaching staff

Mrs. G. SWETHA

  
HOD  
Department of ECE  
HOD  
Dept. of ECE  
Siddhartha Educational Academy  
Group of Institutions  
TODIPATI, KA



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ECE/CIR/ADD-ON/SEM-12019-20

Date: 10/08/2019

**Circular**

This is to inform you that Dept. of ECE is organizing Add on Programme "RASPBERRY PI" in Electronics and Communication Engineering by Mrs G. Swetha from 12/08/2019 to 17/09/2019 in the present academic year.

  
HOD  
Dept. ECE

**Copy To:**

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2. All the Departments
3. Management
4. Notice Board
5. Office

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

A VALUE ADDED COURSE  
on  
RASPBERRY PI

REGISTERED STUDENTS

S. NO	ROLL NUMBER	NAME OF THE PARTICIPANT	SIGNATURE
1.	199L1A0401	BANDARUPALLI PALAKONDAIAH	B. Palakondaiiah
2.	199L1A0402	BAVIKALA TEJA REDDY	B. Teja Reddy
3.	199L1A0403	BHUMI REDDI JYOTHIKA	B. Jyothika.
4.	199L1A0404	BHUMIREDDY NAVEEN REDDY	B. Naveen.
5.	199L1A0405	BIJIVEMULA MADHU SUDAN REDDY	B. Madhu sudan Reddy
6.	199L1A0406	BOOSIPALLI SUMANTHKUMAR REDDY	R. Sumanthkumar Reddy
7.	199L1A0408	CHAGAMREDDY VEERA SIVA REDDY	C. Veera siva Reddy
8.	199L1A0409	CHINTHAM GNANENDHAR REDDY	C. Gnanendhar
9.	199L1A0410	DANDALA VENKATESWARLU	D. Venkateswarlu
10.	199L1A0411	DURGAM RIZWANA	D. Rizwana
11.	199L1A0413	GADI LAKSHMI VINAY KUMAR RAJU	G. Vinay kumar Raju
12.	199L1A0414	GATTAPANENI VINOD	G. Vinod.
13.	199L1A0415	GODUGUNURU SURENDRA	G. Surendra.
14.	199L1A0416	GUDAPUREDDY RAMANAREDDY	G. Ramanareddy.
15.	199L1A0418	GUNDUPALLI LALITHA	G. Lalitha
16.	199L1A0420	JANGAMREDDY PAVAN REDDY	J. Pavan
17.	199L1A0421	JARUGUMALLE MANIKANTA	J. Manikanta
18.	199L1A0422	KAREPALLE GANESH	K. Ganesh.
19.	199L1A0428	KORA CHARISHMA	K. Charishma.



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21.	199L1A0430	M KRISHNA MURTHY	M. Krishna
22.	199L1A0431	MADALA BANU CHANDRA	M. Banu Chandra
23.	199L1A0432	MADDERI YAMINI	M. Yamini
24.	199L1A0436	MOUNICA N	D. Mounica
25.	199L1A0437	MUPPALA VAMSIKUMAR RAJU	M. Vamsikumar Raju
26.	199L1A0438	MURE SOWMYA	M. Sowmya
27.	199L1A0439	NACHU THARUN KUMAR YADAV	N. Tharun Kumar Yadav
28.	199L1A0444	PALAKOLANU SRINIVASULU REDDY	P. Srinivasulu
29.	199L1A0445	PALAKONDU SIDDAREDDY	P. Siddareddy
30.	199L1A0446	POKALA NANDINI	P. Nandini
31.	199L1A0447	POTHURAJU SRAVYA	P. Sravya
32.	199L1A0448	RAJYAM VENU	R. Venu
33.	199L1A0456	THARAKARATHNA B	B. Tharakarathna
34.	199L1A0457	THOTISAFALI	F. Thotifali
35.	199L1A0458	VALLEPU HARIBABU	V. Hari Babu
36.	199L1A0459	VANGIMALLA MAHESH	V. Mahesh
37.	199L1A0460	VEPALAPALLI DEEPIKA	V. Deepika
38.	199L1A0461	VONTI KONDA SAI LAKSHMI	V. Sai Lakshmi
39.	199L1A0462	YANAMALA MOHAN REDDY	Y. Mohan Reddy
40.	199L1A0463	YARAVA CHAITANYA	Y. Chaitanya
41.	199L1A0464	YARAVA LAKSHMI SUJATHA	Y. Sujatha
42.	199L1A0465	YETUKURI LAHARI	Y. Lahari
43.	209L5A0401	AVULA CHANDRA SEKHAR	A. Chandra Sekhar
44.	209L5A0402	CHILAKA SADWIKA	C. Sadwika
45.	209L5A0405	GAJULA YASWANTH	G. Yaswanth
46.	209L5A0406	GOGULA SUSHMITHA	G. Susmitha

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48.	209L5A0408	KADITHAMPALLI RAJESH	K. Rajesh
49.	209L5A0409	KALAHASTHI KARISHMA	K. Karishma
50.	209L5A0410	KOTAKONDA NAGA PRAVEENA KUMARI	K. Naga praveena kumari
51.	209L5A0412	KUNDA THRIVENI	K. Thriveni
52.	209L5A0413	M SRAVANI	M. Sravani
53.	209L5A0414	MAHANKALI SANDEEP	M. sandeep
54.	209L5A0415	MAMILLA SUNITHA	M. Sunitha
55.	209L5A0416	MANKU THARUN	M. Tharun
56.	209L5A0417	MOSURU CHANDHI PRIYA	m. chandhi priya
57.	209L5A0418	MOSURU THEJA	M. Theja
58.	209L5A0419	MUDURU SRAVANI	M. Sravani
59.	209L5A0420	NAGARIMADUGU VAMSIKRISHNA	N. Vamsikrishna
60.	209L5A0421	NALLOLLA THEJASRI	N. Thejasri
61.	209L5A0422	NANABALA SIVASANKAR	N. Siva sankar
62.	209L5A0423	ORUGANTI BHARAGAV REDDY	O. Bharagav Reddy
63.	209L1A0403	AMBATI SWAPNA	A. Swapna
64.	209L1A0404	AMBU BHAVYA SREE	A. Bhavya Sree
65.	209L1A0406	ANAMALA POUSYALAKSHMI	A. pusya lakshmi
66.	209L1A0407	ARAGONDA PADMINI	A. padmini
67.	209L1A0408	BADADHALA JAGADEESH REDDY	B. Jagadeesh Reddy
68.	209L1A0409	BALIREDDY SAI KUMAR REDDY	B. Sai Kumar Reddy
69.	209L1A0410	BATHALA GANESH	B. Ganesh
70.	209L1A0411	BHEEMANAPALLI SANTHOSH	B. Santhosh
71.	209L1A0412	BHEEMAVARAM VENKATESWARLU	B. venkateswarlu
72.	209L1A0413	BOPPA THARUN	B. Tharun
73.	209L1A0414	CHADALAWADA RAJENDRA	C. Rajendra

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76.	209L1A0417	CHANDRAGIRI MAHESH BABU	C. Mahesh babu
77.	209L1A0418	CHANDRAGIRI SAI KIRAN	C. Sai kiran.
78.	209L1A0419	CHAPALA MANOJ KUMAR	C. Manoj Kumar.
79.	209L1A0420	CHILAMATHURU PAVAN	C. Pavan.
80.	209L1A0421	CHINNATHAMBI LIKHITHA	C. Likhitha.
81.	209L1A0422	CHINTHALAPURAM SAI KUMAR	C. Sai Kumar
82.	209L1A0423	CHITTEPU SIVA KUMAR REDDY	C. Siva Kumar
83.	209L1A0424	CHOWDURU KAMESWAR REDDY	C. Kameswar.
84.	209L1A0427	DEVULAPALLI VENKATA CHINNA REDDY	D. Venkata chinna Reddy
85.	209L1A0428	DIRASAVANCHA SUBRAMANYAM	D. Subramanyam.
86.	209L1A0429	DONTHIREDDY MANASA	D. manasa
87.	209L1A0430	DUDYALA HEMANTH KUMAR REDDY	D. Hemanth.
88.	209L1A0431	DUTTALURU JAHNAVI	D. Jahnavi.
89.	209L1A0432	GALI SIREESHA	G. Sireesha
90.	209L1A0433	GAMPA VENKATA SISINDRI	G. Venkata Sisindri
91.	209L1A0434	GANGALAPUDI RAKESH	G. Rakesh.
92.	209L1A0435	GATTAM DHANUSH YADAV	G. Dhanush
93.	209L1A0436	GATTU JAYANTH	G. Jayanth.
94.	209L1A0437	GOLLA UDAY KIRAN	G. Uday Kiran G. Karthikeya
95.	209L1A0438	GOPISETTY LAHARI	G. Lahari
96.	209L1A0439	GUDURU EJAJ AHAMAD	G. Ejaj Ahama
97.	209L1A0441	INDUKURU JEEVITHA	I. Jeevitha
98.	209L1A0442	J RAJESH	J. Rajesh.
99.	209L1A0443	JALLU LIKITHA	J. likitha.



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101.	209L1A0446	KACHANA MANASA	K. Manasa
102.	209L1A0447	KADIYALA SAI VIGNESH	K. Sai Vignesh
103.	209L1A0448	KAKANI NAVYA	K. Navya
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105.	209L1A0460	KOTHA MEGHANA	K. Meghana
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108.	209L1A0463	KUKKA BALARAJU	K. Bala Raju
109.	209L1A0464	KUNCHAPU SAI KUMAR	K. Sai Kumar
110.	209L1A0465	LACHANNAGARI SUDHARSHANA REDDY	L. Sudharshana
111.	209L1A0466	LAKKIREDDY LAKSHMIDEVI	L. Lakshmi Devi
112.	209L1A0467	MADDIREDDY ANUHYA REDDY	M. Anuhya Reddy
113.	209L1A0468	MAJJARI NARASIMHA	M. Narasimha
114.	209L1A0469	MAKATI SHALINI	M. Shalini
115.	209L1A0470	MALLELA LAKSHMI TEJA SREE	M. Lakshmi Teja Sree
116.	209L1A0471	MEKALA DEEPAK KUMAR REDDY	M. Deepak Kumar
117.	209L1A0472	MODIBOINA JAYAKUMAR	M. Jayakumar
118.	209L1A0473	NADENDLA MOHITH	N. Mohith
119.	209L1A0474	NAINAR HARSHITHA	N. Harshitha
120.	209L1A0475	NANDIPALLE VENKATA SUDHAKAR	N. Venkata Sudhakar
121.	209L1A0476	P MOUNIKA	P. Mounika
122.	209L1A0477	P SANDHYA	P. Sandhya
123.	209L1A0478	PALAKOLANU PRIYANKA	P. Priyanka
124.	209L1A0479	PALAPATI HARITHA REDDY	P. Haritha
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127.	209L1A0489	POLEPALLI NAVYA	P. Navya
128.	209L1A0490	PONNA NEELIMA	P. Neelima
129.	209L1A0491	POTTURU JAYA SAI VARDHAN	P. Vardhan
130.	209L1A0492	PUTTAREDDY LOKESWAR REDDY	P. Lokeshwar Reddy
131.	209L1A0493	RAMISETTY BOBBY	R. Bobby
132.	209L1A0494	RAYANA VAMSI	R. Vamsi
133.	209L1A0495	RUDRA RAJU ROHITH	R. Rohith
134.	209L1A0496	S HAREESH	S. Hareesh
135.	209L1A0497	SANGARAJU KOUSHIK RAJU	S.K. Raju.
136.	209L1A0498	SHAIK BAJI VALI	S. Baji Vali
137.	209L1A0499	SHAIK MOHAMMED FAROOQ	S. Farooq
138.	209L1A04A2	SURYA THULASI	S. Thulasi
139.	209L1A04A3	SYED MAHAMMED SHAFI	S.M. shafi
140.	209L1A04A4	THALAPU REDDY PARVATHI	T. Parvathi
141.	209L1A04A6	TONDALADINNE SHAJAHAN	T. shajahan
142.	209L1A04A7	V Y HARSHITHA	V. Harshitha
143.	209L1A04A8	VAKKALA RAVIKISHORE	V. Ravikishore
144.	209L1A04A9	VARADA ANJALAI	V. Anjalai
145.	209L1A04B0	VARADHA SRI GURU	V. Sri Guru
146.	209L1A04B1	VELIGINDLA SHANMUKHA	V. Shan mukha
147.	219L5A0405	DEVIREDDYGARI GANGADHARAN REDDY	D. Gangadharan Reddy
148.	219L5A0406	ESWAR GADUKULA	E. Gadukula
149.	219L5A0407	GUNTI KOVILA MUNI SAI	G. Muni sai
150.	219L5A0408	KADANCHU BHARATHI	K. Bharathi
151.	219L5A0409	KANNAPU YUGENDHAR REDDY	K. Yugandhar



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153.	219L5A0411	PANDITI JAGADEESH GUPTHA	N. Dury P. Jagadeesh
154.	219L5A0412	RAVOORI VIJAY KUMAR	P. Vijay Kumar
155.	219L1A0403	ARKADU SEDRAK REDDY	A. sedrak
156.	219L1A0404	B BHARATHI	B. Bharathi
157.	219L1A0405	B L VENKATESHA	B. Venkatesh
158.	219L1A0406	BACHALA SAILAJA	B. Sairaja
159.	219L1A0407	BAKKACHENNAIAH GARI BHANU PRAKASH REDDY	B. Prakash
160.	219L1A0408	BANDARU RAVITHEJA	B. Raviteja
161.	219L1A0409	BASI REDDY SHIREESHA	B. S. Shireesha
162.	219L1A0410	BASIREDDY KUSHIK KUMAR REDDY	B. Koushik
163.	219L1A0411	BASIREDDY VISHNU VARDHAN REDDY	B. Vishnu Vardhan
164.	219L1A0412	BATTE LOHITHA	B. Lohitha
165.	219L1A0413	BIJIVEMULA SUSHMA	B. Sushma
166.	219L1A0414	BODI REDDY DRAKSHAYANI	D. Drakshayani
167.	219L1A0415	BODIREDDY MURALIDHAR REDDY	B. Muralidhar Reddy
168.	219L1A0416	BOLIGALA VASUDEVA YADAV	B. Vasudeva
169.	219L1A0417	BOMMAKA MANOJ	B. Manoj
170.	219L1A0418	BOOMMISSETTY RAMPRASAD	B. Ram Prasad
171.	219L1A0419	BOREDDY VENKATASURENDRA REDDY	B. Venkatasurendra Reddy
172.	219L1A0420	BUJE DEVIPUTRUDI	B. Devi Putrudi
173.	219L1A0421	BUJE VEERABHADRA NAIDU	B. Veerabhadra Naidu
174.	219L1A0422	BURRA TEJESH	B. Tejesh
175.	219L1A0423	BYSANIPOLAIAHGARI SIREESHA	B. Sireesha
176.	219L1A0425	CHIDDAPA REDDY BHARGAVI	C. Bhargavi
177.	219L1A0426	CHINNAREDDYVARI NAVEEN	C. Naveen



**SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS**  
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Near C. Gollapalli, TIRUPATI - 517 505 Andhra Pradesh

178.	219L1A0427	CHINTHAPUDI SIREESHA	C. siri
179.	219L1A0428	CHITATURU KAMAL VARDHAN PILLAI	C. vardhan Pillai
180.	219L1A0429	CHITIKI HARINI	C. Harini
181.	219L1A0430	DAKSHAYANI ESHA REDDY	D. Esha Reddy
182.	219L1A0431	ERANNAGARI NARESH	E. Naresh
183.	219L1A0432	G DINESH	G. Dinesh
184.	219L1A0433	GADI YASWANTH	G. yaswanth
185.	219L1A0434	GADIKOTA BHANUPRAKASH REDDY	G. Bhanu Prakash
186.	219L1A0435	GANESHAM PRAVALLIKA	G. pravallika
187.	219L1A0436	GANJI DINESH	G. Dinesh
188.	219L1A0437	GUDI SAI	G. Sai
189.	219L1A0439	GURRALA CHARAN KUMAR	G. Charan Kumar
190.	219L1A0440	GUTTA KISHORE	G. Kishore
191.	219L1A0465	NAGIREDDY NAGESWAR REDDY	G. Nageswar Reddy
192.	219L1A0466	NANDYALA RAMESH REDDY	N. Ramesh Reddy.
193.	219L1A0468	NELLORU PRAVEEN	N. Praveen
194.	219L1A0469	NOUDURI SRI VENKATA NAGA LAKSHMI PAVANI	N. Pavani
195.	219L1A0470	OBILI PAPANNAGARI SUNNY KUMAR REDDY	O. Sunny Kumar
196.	219L1A0471	ORUSSU HARI KRISHNA	O. Hari Krishna
197.	219L1A0472	OTIKUNTA SIVALAKSHMI	O. Sivalakshmi.
198.	219L1A0473	PAIDI JYOTHI	P. jyothi
199.	219L1A0474	PALADUGU SAI KUMAR	P. Sai Kumar
200.	219L1A0475	PERAM LAVANYA	P. Lavanya
201.	219L1A0476	PERIMIDI VISHNU VARDHAN	P. vishnu.
202.	219L1A0477	PERURU GURU YASWANTH ROYAL	P. yaswanth



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203.	219L1A0478	PIDATHALA LAKSHMI PRAVANJANA	P. Lakshmi Pravanjana
204.	219L1A0479	POKALA NAGENDRA REDDY	P. Nagendra Reddy
205.	219L1A0480	POKALA SUBBA REDDY	P. Subba Reddy
206.	219L1A0481	POKALA SUDHEER KUMAR REDDY	P. Sudheer
207.	219L1A0482	POOJARI BHANU PRAKASH REDDY	P. Bhanu Prakash Reddy
208.	219L1A0483	PULLANGANTI VAMSI	P. Vamsi
209.	219L1A0484	PUTTURU HEMASEKHAR REDDY	P. Hemasekar Reddy
210.	219L1A0485	RACHAMALLA KIRAN KUMAR REDDY	R. Kiran Kumar
211.	219L1A0486	RAGALA GUNASEKHAR	R. Gunasekhar
212.	219L1A04A0	VALLURU KAVYANJALI	V. Kavayajali
213.	219L1A04A1	VEMPALLI MAHAMMAD ATTAR	V. Mahammad
214.	219L1A04A2	VENNAM MAHESHWARI	V. maheshwari
215.	219L1A04A3	YEDDULA LOKESH KUMAR REDDY	Y. Kumar Reddy
216.	229L5A0401	AVULA SRIVANI	A. Sri Vanu
217.	229L5A0402	BAIRAKURI KRISHNA SAI	B. Venka Krishna sai
218.	229L5A0403	BANDARU VIJAYDURGA DEVI	B. Devi
219.	229L5A0404	CHEMURU NITHEESH KUMAR	C. Nitheesh Kumar
220.	229L5A0405	CHENNA KAVYA SREE	C. kavya sree
221.	229L5A0406	DANDUVARI PALLI PRADEEP	D. Pradeep
222.	229L5A0407	KANCHANI SREEVANI	K. Sreevani
223.	229L5A0408	KORE ADARSH	K. Adarsh
224.	229L5A0409	KOTTE BALAJI	K. Balaji
225.	229L5A0410	KUMMARA ASWANTH KUMAR	K. Aswathi Kumar
226.	229L5A0411	M SHARMILA	M. Sharmila
227.	229L5A0412	MADASI SIDDU	Siddu
228.	229L5A0413	MAMMU SHYAM SEKhar	M. Shyam Chandra
229.	229L5A0414	MAPPETI RAVI	M. Ravi



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Near C. Gollapalli, TIRUPATI - 517 505 Andhra Pradesh

230.	229L5A0415	MUKKA NIKHIL KUMAR REDDY	M. Nikhil
231.	229L5A0416	NANDYALA SRAVAN KUMAR	N. Sravan Kumar
232.	229L5A0417	P KAVYA SREE	P. Kavya Sree

Copy to:

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3. The Faculty
4. The Notice Board
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Group of Institutions  
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SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS

(An Integrated Campus for Engineering & MBA)

Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu, AP.

Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

## RASPBERRY PI

The class venue, Timing of classes and class schedule along with topics and syllabus covered are detailed below:

**Venue of Class:** Seminar hall, Ground floor.

**Class:** Every day, 04:00PM to 05:00PM

**Course Schedule:**

Weeks	Date	Topic Name	Timings
1	12/08/2019	History	04:00PM to 05:00PM
	13/08/2019	Introduction	
	14/08/2019	Getting Started	
	16/08/2019	Requirements	
	17/08/2019	Operating system	
2	19/08/2019	Connecting raspberry pi	04:00PM to 05:00PM
	20/08/2019	Turn on Raspberry Pi	
	21/08/2019	Configure wifi	
	22/08/2019	Configure Bluetooth devices	
	23/08/2019	Working with linux	
	24/08/2019	Pixel desktop environment	
3	26/08/2019	Programs in linux	04:00PM to 05:00PM
	27/08/2019	Programs in linux	
	28/08/2019	Install new applications	
	29/08/2019	Linux shell	
	30/08/2019	Advanced listing commands	
	31/08/2019	Raspberry pi wild cards	
4	03/09/2019	Managing software	04:00PM to 05:00PM
	04/09/2019	Managing software	
	05/09/2019	GPIO connector	
	06/09/2019	I2C device	
	07/09/2019	Serial peripheral interface	
5	09/09/2019	Add on boards	04:00PM to 05:00PM
	10/09/2019	Styles of Ready -made boards	
	11/09/2019	Styles of Ready -made boards	
	12/09/2019	Various boards	

13/09/2019	Third party software package	04:00PM to 05:00PM
16/09/2019	Sense HAT Emulator	
17/09/2019	Brief Recap	

*G. Sathya*  
Convener

*P. Sany*  
HOD  
Department of ECE  
HOD  
Dept. of ECE  
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TIRUPATI, 517 51





# SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS

(Approved by the AICTE, New Delhi & Affiliated to JNTUA, Ananthapur)

Near C. Gollapalli, Tirupati – 517 505 Andhra Pradesh

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### ATTENDANCE SHEET

20/8/2019 – 4/9/2019

S. NO	ROLL NUMBER	NAME OF THE PARTICIPANT	20/8/19	21/8/19	22/8/19	23/8/19	24/8/19	25/8/19	26/8/19	27/8/19	28/8/19	29/8/19	30/8/19	31/8/19	1/9/19	2/9/19	3/9/19	4/9/19
1.	199L1A0401	BANDARUPALLI PALAKONDAIAH	P	A	P	P	P	P	P	P	P	P	A	P				
2.	199L1A0402	BAVIKALA TEJA REDDY	P	P	P	A	P	P	P	P	A	P	P	A				
3.	199L1A0403	BHUMI REDDI JYOTHIKA	P	P	A	A	P	P	P	P	P	P	P	P				
4.	199L1A0404	BHUMIREDDY NAVEEN REDDY	A	P	P	P	P	P	P	P	A	P	P					
5.	199L1A0405	BIJIVEMULA MADHU SUDAN REDDY	P	P	P	P	P	P	P	P	P	P	P	P				
6.	199L1A0406	BOOSIPALLI SUMANTHKUMAR REDDY	P	P	P	P	P	P	P	P	A	P	P					
7.	199L1A0408	CHAGAMREDDY VEERA SIVA REDDY	P	P	P	A	P	P	A	P	P	P	P					
8.	199L1A0409	CHINTHAM GNANENDHAR REDDY	P	P	P	P	P	P	P	P	A	P	P					
9.	199L1A0410	DANDALA VENKATESWARLU	P	A	P	P	P	P	P	P	P	P	P					
10.	199L1A0411	DURGAM RIZWANA	P	P	A	P	P	P	P	P	A	P	P					
11.	199L1A0413	GADI LAKSHMI VINAY KUMAR RAJU	P	P	P	P	P	P	A	A	P	P						
12.	199L1A0414	GATTAPANENI VINOD	P	P	A	P	P	P	P	P	P	P	P					
13.	199L1A0415	GODUGUNURU SURENDRA	P	P	P	A	P	P	P	P	A	P	P					
14.	199L1A0416	GUDAPUREDDY RAMANAREDDY	A	P	P	P	P	P	P	P	A	P	P					
15.	199L1A0418	GUNDUPALLI LALITHA	P	P	P	P	P	P	P	P	A	P	P					
16.	199L1A0420	JANGAMREDDY PAVAN REDDY	A	P	P	P	P	P	P	A	P	P	P					
17.	199L1A0421	JARUGUMALLE MANIKANTA	P	A	P	A	P	P	P	P	P	P	P					
18.	199L1A0422	KAREPALLE GANESH	P	P	P	P	A	P	P	P	A	P	P					

19.	199L1A0428	KORA CHARISHMA	P	A	P	P	P	P	A	P	P	P
20.	199L1A0429	KUNCHALA PAVAN KUMAR REDDY	P	P	A	P	P	P	P	P	P	A
21.	199L1A0430	M KRISHNA MURTHY	P	P	P	A	P	P	P	A	P	P
22.	199L1A0431	MADALA BANU CHANDRA	A	P	P	P	A	P	P	P	P	P
23.	199L1A0432	MADDERI YAMINI	P	P	P	A	P	A	P	P	P	A
24.	199L1A0436	MOUNICA N	P	A	P	P	P	P	A	P	P	P
25.	199L1A0437	MUPPALA VAMSIKUMAR RAJU	P	A	P	P	A	P	P	P	P	P
26.	199L1A0438	MURE SOWMYA	A	P	P	P	P	P	P	A	P	P
27.	199L1A0439	NACHU THARUN KUMAR YADAV	P	P	P	P	P	P	A	P	P	A
28.	199L1A0444	PALAKOLANU SRINIVASULU REDDY	P	P	P	P	A	P	P	A	P	P
29.	199L1A0445	PALAKONDU SIDDAREDDY	P	P	A	P	P	P	A	P	P	P
30.	199L1A0446	POKALA NANDINI	P	P	P	P	A	P	P	A	P	P
31.	199L1A0447	POTHURAJU SRAVYA	P	A	P	P	P	A	P	P	P	P
32.	199L1A0448	RAJYAM VENU	P	P	A	P	P	P	P	P	P	A
33.	199L1A0456	THARAKARATHNA B	P	A	P	P	P	A	P	P	P	P
34.	199L1A0457	THOTISAFALI	P	P	P	P	P	A	P	A	P	P
35.	199L1A0458	VALLEPU HARIBABU	P	P	P	P	P	P	A	P	P	A
36.	199L1A0459	VANGIMALLA MAHESH	P	P	A	P	P	A	P	P	P	P
37.	199L1A0460	VEPALAPALLI DEEPIKA	P	P	P	P	A	P	P	P	P	A
38.	199L1A0461	VONTI KONDA SAI LAKSHMI	A	P	P	P	P	P	A	P	P	P
39.	199L1A0462	YANAMALA MOHAN REDDY	P	P	A	P	P	P	P	P	A	P
40.	199L1A0463	YARAVA CHAITANYA	P	P	P	P	P	A	P	A	P	P
41.	199L1A0464	YARAVA LAKSHMI SUJATHA	P	P	A	P	P	P	P	P	P	A
42.	199L1A0465	YETUKURI LAHARI	A	P	P	P	P	P	A	P	P	P
43.	209L5A0401	AVULA CHANDRA SEKHAR	P	P	A	P	P	P	P	P	P	A
44.	209L5A0402	CHILAKA SADWIKA	P	P	P	P	A	P	P	P	A	P

45.	209L5A0405	GAJULA YASWANTH	P	P	A	P	P	P	P	P	A	P
46.	209L5A0406	GOGULA SUSHMITHA	P	A	P	P	P	P	P	P	P	A
47.	209L5A0407	GURIGINJAKUNTA MAHESH NAIDU	A	P	P	P	P	P	P	A	P	P
48.	209L5A0408	KADITHAMPALLI RAJESH	P	P	P	P	P	P	P	P	P	P
49.	209L5A0409	KALAHASTHI KARISHMA	P	A	P	P	P	P	A	P	P	A
50.	209L5A0410	KOTAKONDA NAGA PRAVEENA KUMARI	P	P	A	P	P	P	P	A	P	P
51.	209L5A0412	KUNDA THRIVENI	P	P	P	P	P	P	P	P	P	P
52.	209L5A0413	M SRAVANI	A	P	P	P	P	P	P	P	P	A
53.	209L5A0414	MAHANKALI SANDEEP	P	A	P	P	A	P	P	P	P	P
54.	209L5A0415	MAMILLA SUNITHA	P	P	P	A	P	P	P	A	P	P
55.	209L5A0416	MANKU THARUN	P	P	A	P	P	P	P	P	A	P
56.	209L5A0417	MOSURU CHANDHI PRIYA	P	A	P	P	P	A	P	P	P	P
57.	209L5A0418	MOSURU THEJA	P	P	P	A	P	P	P	A	P	P
58.	209L5A0419	MUDURU SRAVANI	P	P	A	P	P	P	P	P	A	P
59.	209L5A0420	NAGARIMADUGU VAMSIKRISHNA	P	P	P	A	P	P	P	A	P	P
60.	209L5A0421	NALLOLLA THEJASRI	A	P	P	P	P	A	P	P	P	P
61.	209L5A0422	NANABALA SIVASANKAR	P	A	P	P	P	P	P	A	P	P
62.	209L5A0423	ORUGANTI BHARAGAV REDDY	P	P	P	A	P	A	P	P	P	P
63.	209L1A0403	AMBATI SWAPNA	P	A	P	P	P	P	P	A	P	P
64.	209L1A0404	AMBU BHAVYA SREE	P	P	A	P	P	P	A	P	P	P
65.	209L1A0406	ANAMALA POUSYALAKSHMI	P	P	P	P	P	A	P	P	A	P
66.	209L1A0407	ARAGONDA PADMINI	P	A	P	A	P	P	P	P	P	P
67.	209L1A0408	BADADHALA JAGADEESH REDDY	P	P	P	P	P	A	P	A	P	P
68.	209L1A0409	BALIREDDY SAI KUMAR REDDY	P	P	A	P	P	P	P	P	P	A

69.	209L1A0410	BATHALA GANESH	A	P	P	P	A	P	P	P	P	P
70.	209L1A0411	BHEEMANAPALLI SANTHOSH	P	P	A	P	P	P	P	P	P	A
71.	209L1A0412	BHEEMAVARAM VENKATESWARLU	P	A	P	P	P	P	P	P	A	P
72.	209L1A0413	BOPPA THARUN	P	P	P	P	A	P	P	P	P	P
73.	209L1A0414	CHADALAWADA RAJENDRA	P	P	A	P	P	P	P	P	P	A
74.	209L1A0415	CHAGAMREDDY BHAVANI	P	P	P	P	P	P	A	P	P	A
75.	209L1A0416	CHALLAGUNDLA JAYANTH KUMAR	A	P	P	P	A	P	P	P	P	P
76.	209L1A0417	CHANDRAGIRI MAHESH BABU	P	P	A	P	P	P	P	P	A	P
77.	209L1A0418	CHANDRAGIRI SAI KIRAN	P	A	P	P	P	P	P	P	P	A
78.	209L1A0419	CHAPALA MANOJ KUMAR	P	P	P	A	P	P	P	A	P	P
79.	209L1A0420	CHILAMATHURU PAVAN	A	P	A	P	P	P	P	P	P	P
80.	209L1A0421	CHINNATHAMBI LIKHITHA	P	P	P	P	A	P	P	P	P	A
81.	209L1A0422	CHINTHALAPURAM SAI KUMAR	P	P	A	P	P	P	P	P	A	P
82.	209L1A0423	CHITTEPU SIVA KUMAR REDDY	P	P	P	P	P	A	P	P	P	A
83.	209L1A0424	CHOWDURU KAMESWAR REDDY	A	P	P	A	P	P	P	P	A	P
84.	209L1A0427	DEVULAPALLI VENKATA CHINNA REDDY	P	A	P	P	P	P	P	A	P	P
85.	209L1A0428	DIRASAVANCHA SUBRAMANYAM	P	P	P	P	A	P	P	P	P	A
86.	209L1A0429	DONTHIREDDY MANASA	A	P	P	P	P	P	A	P	P	P
87.	209L1A0430	DUDYALA HEMANTH KUMAR REDDY	P	A	P	P	P	P	P	P	A	P
88.	209L1A0431	DUTTALURU JAHNAVI	P	P	P	A	P	P	P	P	P	A
89.	209L1A0432	GALI SIREESHA	P	A	P	P	P	P	P	P	A	P
90.	209L1A0433	GAMPA VENKATA SISINDRI	A	P	P	P	A	P	P	P	P	A
91.	209L1A0434	GANGALAPUDI RAKESH	P	P	P	A	P	P	P	P	A	P
92.	209L1A0435	GATTAM DHANUSH YADAV	P	A	P	P	P	A	P	P	P	P
93.	209L1A0436	GATTU JAYANTH	P	P	A	P	P	P	P	P	P	A
94.	209L1A0437	GOLLA UDAY KIRAN	P	P	P	A	P	P	P	P	P	A

95.	209L1A0438	GOPSETTY LAHARI	P	P	A	P	P	P	P	A	P	P
96.	209L1A0439	GUDURU EJAJ AHAMAD	P	A	P	P	A	P	P	P	P	P
97.	209L1A0441	INDUKURU JEEVITHA	A	P	P	P	P	P	P	P	P	P
98.	209L1A0442	J RAJESH	P	P	A	P	P	P	A	P	P	A
99.	209L1A0443	JALLU LIKITHA	P	P	P	A	P	P	P	P	A	P
100.	209L1A0445	K ACHYUTH	P	P	P	P	P	A	P	P	P	A
101.	209L1A0446	KACHANA MANASA	P	P	A	P	P	P	P	P	A	P
102.	209L1A0447	KADIYALA SAI VIGNESH	P	A	P	P	P	P	P	A	P	P
103.	209L1A0448	KAKANI NAVYA	P	P	P	P	A	P	P	P	P	A
104.	209L1A0449	KALIKIRI MANOJ	P	P	A	P	P	P	A	P	P	P
105.	209L1A0460	KOTHA MEGHANA	P	A	P	P	A	P	P	P	P	P
106.	209L1A0461	KOTHAPU SHANMUGA REDDY	P	P	P	P	P	P	P	A	P	P
107.	209L1A0462	KOTTE UDAY	P	A	P	A	P	P	P	P	P	A
108.	209L1A0463	KUKKA BALARAJU	P	P	P	P	P	A	P	P	A	P
109.	209L1A0464	KUNCHAPU SAI KUMAR	P	P	A	P	P	P	A	P	P	P
110.	209L1A0465	LACHANNAGARI SUDHARSHANA REDDY	P	P	P	A	P	P	P	P	P	A
111.	209L1A0466	LAKKIREDDY LAKSHMIDEVI	P	A	P	P	P	P	P	A	P	P
112.	209L1A0467	MADDIREDDY ANUHYA REDDY	P	P	P	P	A	P	P	P	A	P
113.	209L1A0468	MAJJARI NARASIMHA	P	A	P	P	P	P	P	P	P	A
114.	209L1A0469	MAKATI SHALINI	A	P	P	A	P	P	P	P	P	P
115.	209L1A0470	MALLELA LAKSHMI TEJA SREE	P	P	P	P	P	A	P	P	A	P
116.	209L1A0471	MEKALA DEEPAK KUMAR REDDY	P	P	P	A	P	P	P	P	P	A
117.	209L1A0472	MODIBOINA JAYAKUMAR	A	P	P	P	P	A	P	P	P	P
118.	209L1A0473	NADENDLA MOHITH	P	P	A	P	P	P	P	A	P	P

119.	209L1A0474	NAINAR HARSHITHA	A	P	P	A	P	P	P	P	P	P
120.	209L1A0475	NANDIPALLE VENKATA SUDHAKAR	P	P	P	P	P	P	A	P	P	P
121.	209L1A0476	P MOUNIKA	P	P	P	A	P	P	P	P	A	P
122.	209L1A0477	P SANDHYA	P	P	P	P	P	P	P	P	P	P
123.	209L1A0478	PALAKOLANU PRIYANKA	A	P	P	P	P	P	A	P	P	A
124.	209L1A0479	PALAPATI HARITHA REDDY	P	P	P	A	P	P	P	A	P	P
125.	209L1A0480	PALLAKONDA THULASI	P	P	P	P	A	P	A	P	P	P
126.	209L1A0488	POLAKALA SAHITHI REDDY	P	A	P	P	P	P	P	P	A	P
127.	209L1A0489	POLEPALLI NAVYA	P	P	P	A	P	A	P	P	P	P
128.	209L1A0490	PONNA NEELIMA	P	P	P	P	P	P	A	P	P	A
129.	209L1A0491	POTTURU JAYA SAI VARDHAN	P	P	P	A	P	P	P	A	P	P
130.	209L1A0492	PUTTAREDDY LOKESWAR REDDY	P	P	A	P	P	P	P	P	P	A
131.	209L1A0493	RAMISETTY BOBBY	P	A	P	P	P	P	A	P	P	P
132.	209L1A0494	RAYANA VAMSI	P	P	A	P	P	P	P	A	P	P
133.	209L1A0495	RUDRA RAJU ROHITH	P	P	P	A	P	A	P	P	P	P
134.	209L1A0496	S HAREESH	P	A	P	P	P	P	P	A	P	P
135.	209L1A0497	SANGARAJU KOUSHIK RAJU	P	A	P	P	P	P	A	P	P	P
136.	209L1A0498	SHAIK BAJI VALI	P	P	P	P	P	P	P	P	A	P
137.	209L1A0499	SHAIK MOHAMMED FAROOQ	P	P	P	P	A	P	P	P	P	A
138.	209L1A04A2	SURYA THULASI	P	P	A	P	P	P	P	A	P	P
139.	209L1A04A3	SYED MAHAMMED SHAFI	P	A	P	P	P	P	A	P	P	P
140.	209L1A04A4	THALAPU REDDY PARVATHI	A	P	P	P	A	P	P	P	P	P
141.	209L1A04A6	TONDALADINNE SHAJAHAN	P	P	A	P	P	P	P	P	P	A
142.	209L1A04A7	V Y HARSHITHA	P	P	P	P	P	P	A	A	P	P
143.	209L1A04A8	VAKKALA RAVIKISHORE	P	A	P	P	A	P	P	P	P	P
144.	209L1A04A9	VARADA ANJALAI	P	P	P	A	P	P	P	A	P	P

145.	209L1A04B0	VARADHA SRI GURU	P	P	P	P	A	P	P	P	A	P
146.	209L1A04B1	VELIGINDLA SHANMUKHA	A	P	P	P	P	A	P	P	P	P
147.	219L5A0405	DEVIREDDYGARI GANGADHARAN REDDY	P	P	A	P	P	P	P	A	P	P
148.	219L5A0406	ESWAR GADUKULA	P	A	P	P	P	P	P	P	A	P
149.	219L5A0407	GUNTI KOVILA MUNI SAI	P	P	P	A	P	P	P	P	P	A
150.	219L5A0408	KADANCHU BHARATHI	A	P	P	A	P	P	P	P	P	P
151.	219L5A0409	KANNAPU YUGENDHAR REDDY	P	P	P	A	P	P	P	P	A	P
152.	219L5A0410	NISHANTH DULAM	P	P	P	P	P	A	P	P	A	P
153.	219L5A0411	PANDITI JAGADEESH GUPTHA	P	P	P	A	P	P	P	A	P	P
154.	219L5A0412	RAVOORI VIJAY KUMAR	P	P	P	P	A	P	P	P	A	P
155.	219L1A0403	ARKADU SEDRAK REDDY	P	A	P	P	P	P	P	P	A	P
156.	219L1A0404	B BHARATHI	P	P	P	P	P	A	P	P	A	P
157.	219L1A0405	B L VENKATESHA	P	P	P	P	P	P	P	A	P	A
158.	219L1A0406	BACHALA SAILAJA	A	P	P	P	P	P	A	P	P	P
159.	219L1A0407	BAKKACHENNAIAH GARI BHANU PRAKASH REDDY	P	P	P	P	P	A	P	P	A	P
160.	219L1A0408	BANDARU RAVITHEJA	P	P	P	A	P	P	P	A	P	P
161.	219L1A0409	BASI REDDY SHIREESHA	P	P	P	P	P	P	A	P	P	A
162.	219L1A0410	BASIREDDY KOUSHIK KUMAR REDDY	A	P	P	P	P	A	P	P	P	P
163.	219L1A0411	BASIREDDY VISHNU VARDHAN REDDY	P	P	A	P	P	P	A	P	P	P
164.	219L1A0412	BATTE LOHITHA	P	P	P	A	P	P	P	P	P	A
165.	219L1A0413	BIJIVEMULA SUSHMA	P	P	P	A	P	P	P	A	P	P
166.	219L1A0414	BODI REDDY DRAKSHAYANI	P	A	P	P	P	P	P	A	P	P
167.	219L1A0415	BODIREDDY MURALIDHAR REDDY	P	P	P	A	P	P	P	P	P	P
168.	219L1A0416	BOLIGALA VASUDEVA YADAV	P	A	P	P	P	P	A	P	P	P

169.	219L1A0417	BOMMAKA MANOJ	A	P	P	P	P	P	P	P	P	P	A
170.	219L1A0418	BOOMMISSETTY RAMPRASAD	P	P	P	A	P	P	P	P	P	A	P
171.	219L1A0419	BOREDDY VENKATASURENDRA REDDY	P	A	P	P	P	P	P	A	P	P	P
172.	219L1A0420	BUJE DEVIPUTRUDI	P	P	A	P	P	P	P	A	P	P	P
173.	219L1A0421	BUJE VEERABHADRA NAIDU	A	P	P	P	P	P	P	P	P	P	A
174.	219L1A0422	BURRA TEJESH	P	A	P	P	P	P	A	P	P	P	P
175.	219L1A0423	BYSANIPOLAIAHGARI SIREESHA	P	P	P	P	A	P	P	P	P	A	P
176.	219L1A0425	CHIDDAPA REDDY BHARGAVI	P	A	P	P	P	P	P	A	P	P	P
177.	219L1A0426	CHINNAREDDYVARI NAVEEN	A	P	P	P	P	P	P	P	P	A	P
178.	219L1A0427	CHINTHAPUDI SIREESHA	P	P	P	A	P	P	P	P	P	A	P
179.	219L1A0428	CHITATURU KAMAL VARDHAN PILLAI	P	P	P	P	P	A	P	P	P	P	A
180.	219L1A0429	CHITIKI HARINI	A	P	P	P	P	A	P	P	P	P	P
181.	219L1A0430	DAKSHAYANI ESHA REDDY	P	P	P	A	P	P	P	P	P	A	P
182.	219L1A0431	ERANNAGARI NARESH	P	A	P	P	P	P	P	P	P	P	A
183.	219L1A0432	G DINESH	P	P	P	A	P	P	P	P	P	A	P
184.	219L1A0433	GADI YASWANTH	P	P	P	A	P	A	P	P	P	P	P
185.	219L1A0434	GADIKOTA BHANUPRAKASH REDDY	P	A	P	P	P	P	P	A	P	P	P
186.	219L1A0435	GANESHAM PRAVALLIKA	P	P	P	P	P	P	A	P	P	P	A
187.	219L1A0436	GANJI DINESH	A	P	P	A	P	P	P	P	P	A	P
188.	219L1A0437	GUDI SAI	P	P	P	P	P	A	P	A	P	P	P
189.	219L1A0439	GURRALA CHARAN KUMAR	P	P	A	P	P	P	A	P	P	P	P
190.	219L1A0440	GUTTA KISHORE	P	P	P	A	P	P	P	P	P	A	P
191.	219L1A0465	NAGIREDDY NAGESWAR REDDY	A	P	P	P	A	P	P	P	P	P	P
192.	219L1A0466	NANDYALA RAMESH REDDY	A	P	P	P	P	P	P	P	P	A	P
193.	219L1A0468	NELLORU PRAVEEN	P	A	P	P	P	P	P	P	A	P	P
194.	219L1A0469	NOUDURI SRI VENKATA NAGA LAKSHMI PAVANI	P	P	P	A	P	P	P	P	P	P	A















95.	209L1A0438	GOPISETTY LAHARI	A	A	P	P	P	P	P	P	P	P
96.	209L1A0439	GUDURU EJAJ AHAMAD	P	P	P	P	P	P	A	P	P	A
97.	209L1A0441	INDUKURU JEEVITHA	P	P	P	P	P	P	P	P	P	P
98.	209L1A0442	J RAJESH	P	P	P	A	P	P	P	P	P	P
99.	209L1A0443	JALLU LIKITHA	P	P	A	P	P	P	P	P	P	P
100.	209L1A0445	K ACHYUTH	P	P	P	P	A	P	P	P	P	P
101.	209L1A0446	KACHANA MANASA	A	P	P	P	P	A	P	A	P	P
102.	209L1A0447	KADIYALA SAI VIGNESH	P	P	P	P	P	P	P	P	P	P
103.	209L1A0448	KAKANI NAVYA	P	P	P	P	P	P	P	P	A	A
104.	209L1A0449	KALIKIRI MANOJ	P	P	P	P	P	P	A	P	P	P
105.	209L1A0460	KOTHA MEGHANA	P	P	A	A	P	P	P	P	P	P
106.	209L1A0461	KOTHAPU SHANMUGA REDDY	P	P	P	P	P	P	P	P	P	P
107.	209L1A0462	KOTTE UDAY	P	P	P	P	A	A	P	P	P	P
108.	209L1A0463	KUKKA BALARAJU	P	P	P	P	P	P	P	P	P	P
109.	209L1A0464	KUNCHAPU SAI KUMAR	P	P	P	P	P	P	P	P	P	A
110.	209L1A0465	LACHANNAGARI SUDHARSHANA REDDY	A	P	P	A	P	P	P	P	P	P
111.	209L1A0466	LAKKIREDDY LAKSHMIDEVI	P	A	P	P	A	P	A	P	A	P
112.	209L1A0467	MADDIREDDY ANUHYA REDDY	P	P	P	P	P	P	P	P	P	P
113.	209L1A0468	MAJJARI NARASIMHA	P	P	P	P	P	P	P	P	P	P
114.	209L1A0469	MAKATI SHALINI	P	P	P	P	P	A	P	P	P	P
115.	209L1A0470	MALLELA LAKSHMI TEJA SREE	P	P	P	P	P	P	P	P	P	P
116.	209L1A0471	MEKALA DEEPAK KUMAR REDDY	P	P	P	P	P	P	P	A	P	P
117.	209L1A0472	MODIBOINA JAYAKUMAR	P	P	P	P	P	P	A	P	P	P
118.	209L1A0473	NADENDLA MOHITH	P	A	P	P	P	P	A	P	P	P















# SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS

(Approved by the AICTE, New Delhi & Affiliated to JNTUA, Ananthapur)

Near C. Gollapalli, Tirupati - 517 505 Andhra Pradesh

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ATTENDANCE SHEET

5/9/2019 - to 17/9/2019

S. NO	ROLL NUMBER	NAME OF THE PARTICIPANT	5/9/19	6/9/19	7/9/19	8/9/19	10/9/19	11/9/19	12/9/19	13/9/19	16/9/19	17/9/19
1.	199L1A0401	BANDARUPALLI PALAKONDAIAH	P	P	A	P	P	P	P	P	A	P
2.	199L1A0402	BAVIKALA TEJA REDDY	P	P	P	P	A	P	P	P	A	P
3.	199L1A0403	BHUMI REDDI JYOTHIKA	P	P	P	P	A	P	A	P	P	P
4.	199L1A0404	BHUMIREDDY NAVEEN REDDY	P	A	P	P	P	P	P	P	P	P
5.	199L1A0405	BIJIVEMULA MADHU SUDAN REDDY	P	P	P	P	P	A	A	P	P	P
6.	199L1A0406	BOOSIPALLI SUMANTHKUMAR REDDY	P	P	P	P	P	A	P	P	P	P
7.	199L1A0408	CHAGAMREDDY VEERA SIVA REDDY	P	A	P	P	P	P	P	P	P	P
8.	199L1A0409	CHINTHAM GNANENDHAR REDDY	A	P	P	P	P	P	P	P	A	P
9.	199L1A0410	DANDALA VENKATESWARLU	P	P	P	P	P	P	P	P	P	P
10.	199L1A0411	DURGAM RIZWANA	P	P	A	P	P	P	P	P	P	P
11.	199L1A0413	GADI LAKSHMI VINAY KUMAR RAJU	P	P	P	P	P	A	P	P	P	P
12.	199L1A0414	GATTAPANENI VINOD	A	P	P	P	P	P	P	A	P	A
13.	199L1A0415	GODUGUNURU SURENDRA	P	P	P	P	A	P	P	P	P	A
14.	199L1A0416	GUDAPUREDDY RAMANAREDDY	P	P	P	P	P	P	A	P	P	P
15.	199L1A0418	GUNDUPALLI LALITHA	P	P	P	A	P	P	P	P	P	P
16.	199L1A0420	JANGAMREDDY PAVAN REDDY	P	P	P	A	P	P	P	P	P	P
17.	199L1A0421	JARUGUMALLE MANIKANTA	P	P	P	P	P	P	P	A	P	P
18.	199L1A0422	KAREPALLE GANESH	P	P	P	P	P	A	A	P	A	P

19.	199L1A0428	KORA CHARISHIMA	P	P	P	A	P	P	A	P	P	P
20.	199L1A0429	KUNCHALA PAVAN KUMAR REDDY	P	P	P	P	A	P	P	P	P	P
21.	199L1A0430	M KRISHNA MURTHY	P	P	P	P	A	P	P	P	P	P
22.	199L1A0431	MADALA BANU CHANDRA	P	P	P	P	P	A	A	P	P	P
23.	199L1A0432	MADDERI YAMINI	A	P	P	P	P	P	P	P	P	P
24.	199L1A0436	MOUNICA N	P	A	P	P	P	P	P	P	A	P
25.	199L1A0437	MUPPALA VAMSIKUMAR RAJU	P	P	A	P	P	P	P	P	P	P
26.	199L1A0438	MURE SOWMYA	P	P	P	P	P	P	P	P	P	P
27.	199L1A0439	NACHU THARUN KUMAR YADAV	P	P	P	P	P	A	P	P	P	A
28.	199L1A0444	PALAKOLANU SRINIVASULU REDDY	A	P	P	P	P	P	A	P	P	P
29.	199L1A0445	PALAKONDU SIDDAREDDY	P	P	P	A	P	P	P	P	P	A
30.	199L1A0446	POKALA NANDINI	P	P	P	P	P	P	P	A	P	P
31.	199L1A0447	POTHURAJU SRAVYA	P	P	P	P	P	P	P	P	P	A
32.	199L1A0448	RAJYAM VENU	P	P	P	P	P	P	P	P	P	P
33.	199L1A0456	THARAKARATHNA B	P	P	A	P	P	P	P	P	P	A
34.	199L1A0457	THOTISAFALI	P	P	P	P	A	P	P	P	P	P
35.	199L1A0458	VALLEPU HARIBABU	P	P	P	P	P	A	P	P	P	P
36.	199L1A0459	VANGIMALLA MAHESH	P	A	P	P	P	P	A	P	P	P
37.	199L1A0460	VEPALAPALLI DEEPIKA	P	P	P	P	P	P	P	A	P	P
38.	199L1A0461	VONTI KONDA SAI LAKSHMI	P	P	P	P	P	P	P	P	P	P
39.	199L1A0462	YANAMALA MOHAN REDDY	P	P	P	P	P	P	P	P	P	P
40.	199L1A0463	YARAVA CHAITANYA	P	P	P	P	P	P	P	P	A	P
41.	199L1A0464	YARAVA LAKSHMI SUJATHA	P	P	P	P	P	P	P	P	P	P
42.	199L1A0465	YETUKURI LAHARI	P	P	P	P	P	P	P	P	P	P
43.	209L5A0401	AVULA CHANDRA SEK HAR	P	P	P	P	P	P	P	P	P	P
44.	209L5A0402	CHILAKA SADWIKA	P	P	P	P	A	P	P	A	P	P

45.	209L5A0405	GAJULA YASWANTH	P	P	P	A	P	P	A	P	P	P
46.	209L5A0406	GOGULA SUSHMITHA	P	P	P	P	A	P	P	P	P	P
47.	209L5A0407	GURIGINJAKUNTA MAHESH NAIDU	P	A	P	P	P	P	P	P	P	P
48.	209L5A0408	KADITHAMPALLI RAJESH	P	A	P	P	P	P	P	P	P	P
49.	209L5A0409	KALAHASTHI KARISHMA	P	P	A	P	P	P	P	P	A	A
50.	209L5A0410	KOTAKONDA NAGA PRAVEENA KUMARI	P	P	P	P	A	P	P	P	P	P
51.	209L5A0412	KUNDA THRIVENI	P	P	P	P	P	P	P	P	P	P
52.	209L5A0413	M SRAVANI	P	P	P	P	A	P	P	A	A	P
53.	209L5A0414	MAHANKALI SANDEEP	P	P	P	P	P	P	P	P	P	P
54.	209L5A0415	MAMILLA SUNITHA	P	P	P	P	P	P	A	P	P	P
55.	209L5A0416	MANKU THARUN	P	P	P	P	P	P	P	P	P	P
56.	209L5A0417	MOSURU CHANDHI PRIYA	P	P	P	P	P	A	P	P	P	P
57.	209L5A0418	MOSURU THEJA	P	P	P	P	P	A	P	A	A	P
58.	209L5A0419	MUDURU SRAVANI	P	P	A	P	P	P	P	P	P	A
59.	209L5A0420	NAGARIMADUGU VAMSIKRISHNA	P	P	P	P	P	P	P	P	P	P
60.	209L5A0421	NALLOLLA THEJASRI	A	P	P	P	P	A	P	P	P	P
61.	209L5A0422	NANABALA SIVASANKAR	P	P	P	P	P	P	P	P	P	P
62.	209L5A0423	ORUGANTI BHARAGAV REDDY	A	P	P	P	P	P	A	P	P	P
63.	209L1A0403	AMBATI SWAPNA	P	P	P	P	P	A	P	P	P	P
64.	209L1A0404	AMBU BHAVYA SREE	P	P	P	P	P	P	P	P	P	P
65.	209L1A0406	ANAMALA POUSYALAKSHMI	P	P	P	P	P	P	P	A	P	P
66.	209L1A0407	ARAGONDA PADMINI	P	P	P	A	P	P	P	P	P	P
67.	209L1A0408	BADADHALA JAGADEESH REDDY	P	P	P	P	P	P	P	P	P	P
68.	209L1A0409	BALIREDDY SAI KUMAR REDDY	P	P	P	P	A	A	P	P	A	P

69.	209L1A0410	BATHALA GANESH	P	A	P	P	P	P	A	P	P	P
70.	209L1A0411	BHEEMANAPALLI SANTHOSH	P	A	P	P	P	P	P	P	P	P
71.	209L1A0412	BHEEMAVARAM VENKATESWARLU	P	P	P	P	A	P	P	P	P	P
72.	209L1A0413	BOPPA THARUN	P	P	P	A	P	P	P	P	P	P
73.	209L1A0414	CHADALAWADA RAJENDRA	P	P	P	P	A	P	P	P	P	P
74.	209L1A0415	CHAGAMREDDY BHAVANI	P	P	P	P	A	P	P	A	P	P
75.	209L1A0416	CHALLAGUNDLA JAYANTH KUMAR	P	P	P	P	P	A	P	P	P	P
76.	209L1A0417	CHANDRAGIRI MAHESH BABU	P	P	P	P	P	A	P	P	P	A
77.	209L1A0418	CHANDRAGIRI SAI KIRAN	P	P	P	P	P	A	A	P	P	P
78.	209L1A0419	CHAPALA MANOJ KUMAR	P	P	A	P	P	P	P	P	P	P
79.	209L1A0420	CHILAMATHURU PAVAN	P	P	A	P	P	P	P	P	A	P
80.	209L1A0421	CHINNATHAMBI LIKHITHA	P	P	P	P	P	P	P	P	A	P
81.	209L1A0422	CHINTHALAPURAM SAI KUMAR	P	P	P	P	P	P	P	P	P	A
82.	209L1A0423	CHITTEPU SIVA KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
83.	209L1A0424	CHOWDURU KAMESWAR REDDY	P	P	P	A	P	P	P	P	P	P
84.	209L1A0427	DEVULAPALLI VENKATA CHINNA REDDY	A	P	P	P	P	P	P	P	P	P
85.	209L1A0428	DIRASAVANCHA SUBRAMANYAM	P	P	P	P	P	P	P	P	P	P
86.	209L1A0429	DONTHIREDDY-MANASA	A	P	P	P	P	P	P	P	P	P
87.	209L1A0430	DUDYALA HEMANTH KUMAR REDDY	P	P	P	P	P	P	A	P	P	P
88.	209L1A0431	DUTTALURU JAHNAVI	A	P	P	P	P	A	P	P	P	P
89.	209L1A0432	GALI SIREESHA	P	P	P	P	P	A	P	A	P	A
90.	209L1A0433	GAMPA VENKATA SISINDRI	P	P	P	P	P	P	P	P	P	P
91.	209L1A0434	GANGALAPUDI RAKESH	P	P	P	P	A	P	P	P	P	P
92.	209L1A0435	GATTAM DHANUSH YADAV	P	P	P	P	P	P	P	P	P	P
93.	209L1A0436	GATTU JAYANTH	P	P	P	P	P	P	P	P	A	P
94.	209L1A0437	GOLLA UDAY KIRAN	P	P	P	P	P	P	A	P	P	A



95.	209L1A0438	GOPSETTY LAHARI	P	P	P	P	A	P	A	P	P	P
96.	209L1A0439	GUDURU EJAJ AHAMAD	P	P	P	A	P	P	P	P	P	P
97.	209L1A0441	INDUKURU JEEVITHA	P	P	A	P	P	P	P	P	P	P
98.	209L1A0442	J RAJESH	P	A	P	P	P	P	P	P	P	P
99.	209L1A0443	JALLU LIKITHA	P	P	P	P	A	P	P	P	P	P
100.	209L1A0445	K ACHYUTH	P	P	P	P	A	P	P	P	A	A
101.	209L1A0446	KACHANA MANASA	P	P	P	P	P	A	P	P	P	A
102.	209L1A0447	KADIYALA SAI VIGNESH	P	P	P	P	A	P	P	A	P	P
103.	209L1A0448	KAKANI NAVYA	P	P	P	P	P	A	P	A	P	P
104.	209L1A0449	KALIKIRI MANOJ	P	P	A	P	A	P	P	P	P	P
105.	209L1A0460	KOTHA MEGHANA	P	P	P	P	P	A	P	P	P	P
106.	209L1A0461	KOTHAPU SHANMUGA REDDY	P	P	P	P	P	P	P	P	P	P
107.	209L1A0462	KOTTE UDAY	P	P	P	P	P	P	P	P	P	P
108.	209L1A0463	KUKKA BALARAJU	P	A	P	P	P	P	A	P	P	P
109.	209L1A0464	KUNCHAPU SAI KUMAR	P	P	P	P	P	P	P	P	P	P
110.	209L1A0465	LACHANNAGARI SUDHARSHANA REDDY	P	P	P	P	P	A	P	P	P	P
111.	209L1A0466	LAKKIREDDY LAKSHMIDEVI	P	P	P	P	P	A	P	P	P	P
112.	209L1A0467	MADDIREDDY ANUHYA REDDY	P	P	P	A	P	P	P	P	P	P
113.	209L1A0468	MAJJARI NARASIMHA	P	P	P	P	P	P	P	P	P	P
114.	209L1A0469	MAKATI SHALINI	P	P	P	P	A	P	P	P	P	P
115.	209L1A0470	MALLELA LAKSHMI TEJA SREE	A	P	P	P	P	P	P	P	P	P
116.	209L1A0471	MEKALA DEEPAK KUMAR REDDY	A	P	P	P	P	P	P	P	P	A
117.	209L1A0472	MODIBOINA JAYAKUMAR	P	P	P	P	P	P	A	P	A	P
118.	209L1A0473	NADENDLA MOHITH	P	P	P	P	P	A	A	A	P	P

119.	209L1A0474	NAINAR HARSHITHA	P	P	A	P	P	P	P	P	P	P
120.	209L1A0475	NANDIPALLE VENKATA SUDHAKAR	P	P	A	P	P	P	A	P	A	A
121.	209L1A0476	P MOUNIKA	P	P	P	P	A	P	A	P	P	P
122.	209L1A0477	P SANDHYA	P	P	P	P	A	P	A	A	P	A
123.	209L1A0478	PALAKOLANU PRIYANKA	P	P	P	P	A	P	P	P	P	P
124.	209L1A0479	PALAPATI HARITHA REDDY	P	P	P	A	P	P	P	P	P	P
125.	209L1A0480	PALLAKONDA THULASI	P	P	P	P	P	P	P	P	P	P
126.	209L1A0488	POLAKALA SAHITHI REDDY	P	P	P	P	P	A	P	P	A	P
127.	209L1A0489	POLEPALLI NAVYA	P	P	P	P	P	A	P	P	P	P
128.	209L1A0490	PONNA NEELIMA	P	P	P	P	P	A	P	P	P	P
129.	209L1A0491	POTTURU JAYA SAI VARDHAN	P	P	P	P	P	P	P	P	P	P
130.	209L1A0492	PUTTAREDDY LOKESWAR REDDY	P	P	P	P	P	P	P	P	P	P
131.	209L1A0493	RAMISETTY BOBBY	P	P	P	P	P	P	P	P	P	P
132.	209L1A0494	RAYANA VAMSI	P	A	P	P	P	P	P	P	P	P
133.	209L1A0495	RUDRA RAJU ROHITH	P	A	P	P	P	P	P	P	P	P
134.	209L1A0496	S HAREESH	P	P	P	P	P	P	P	P	P	A
135.	209L1A0497	SANGARAJU KOUSHIK RAJU	P	P	P	P	P	P	P	P	A	P
136.	209L1A0498	SHAIK BAJI VALI	A	P	P	P	P	P	P	P	P	P
137.	209L1A0499	SHAIK MOHAMMED FAROOQ	A	P	P	P	P	P	P	P	P	P
138.	209L1A04A2	SURYA THULASI	P	P	P	P	A	P	P	P	P	P
139.	209L1A04A3	SYED MAHAMMED SHAFI	P	P	P	P	P	P	P	P	P	P
140.	209L1A04A4	THALAPU REDDY PARVATHI	P	P	P	A	P	P	P	P	P	P
141.	209L1A04A6	TONDALADINNE SHAJAHAN	P	P	P	P	P	P	P	A	P	P
142.	209L1A04A7	V Y HARSHITHA	P	P	P	P	P	P	P	P	P	A
143.	209L1A04A8	VAKKALA RAVIKISHORE	P	P	P	P	P	P	P	P	P	P
144.	209L1A04A9	VARADA ANJALAI	P	P	P	P	P	A	A	P	A	A

145.	209L1A04B0	VARADHA SRI GURU	P	P	P	A	P	P	A	P	P	A
146.	209L1A04B1	VELIGINDLA SHANMUKHA	P	P	P	P	A	P	P	P	P	P
147.	219L5A0405	DEVIREDDYGARI GANGADHARAN REDDY	P	P	P	P	A	P	P	P	P	P
148.	219L5A0406	ESWAR GADUKULA	P	P	A	P	P	P	P	P	A	P
149.	219L5A0407	GUNTI KOVILA MUNI SAI	P	P	A	P	P	P	P	P	P	P
150.	219L5A0408	KADANCHU BHARATHI	P	P	P	P	A	P	P	P	P	P
151.	219L5A0409	KANNAPU YUGENDHAR REDDY	P	A	P	P	P	P	P	P	P	A
152.	219L5A0410	NISHANTH DULAM	P	P	P	P	P	A	P	P	P	P
153.	219L5A0411	PANDITI JAGADEESH GUPTHA	P	P	P	P	P	A	P	P	P	P
154.	219L5A0412	RAVOORI VIJAY KUMAR	P	P	P	P	P	A	P	A	P	P
155.	219L1A0403	ARKADU SEDRAK REDDY	P	P	P	P	P	P	A	P	P	P
156.	219L1A0404	B BHARATHI	P	P	P	P	P	P	P	P	P	P
157.	219L1A0405	B L VENKATESHA	P	A	P	P	P	P	P	P	P	P
158.	219L1A0406	BACHALA SAILAJA	P	P	P	P	P	P	P	A	P	P
159.	219L1A0407	BAKKACHENNAIAH GARI BHANU PRAKASH REDDY	P	P	P	P	P	P	P	P	P	P
160.	219L1A0408	BANDARU RAVITHEJA	P	P	P	P	P	P	P	P	P	P
161.	219L1A0409	BASI REDDY SHIREESHA	P	P	P	P	P	P	P	P	P	A
162.	219L1A0410	BASIREDDY KOUSHIK KUMAR REDDY	P	P	P	A	P	P	A	P	P	P
163.	219L1A0411	BASIREDDY VISHNU VARDHAN REDDY	P	P	P	A	P	P	P	P	P	P
164.	219L1A0412	BATTE LOHITHA	P	P	P	P	A	P	P	P	A	P
165.	219L1A0413	BUJIVEMULA SUSHMA	P	P	P	P	A	P	P	A	P	P
166.	219L1A0414	BODI REDDY DRAKSHAYANI	A	P	P	P	P	P	P	P	A	P
167.	219L1A0415	BODIREDDY MURALIDHAR REDDY	A	P	P	P	P	P	P	P	P	P
168.	219L1A0416	BOLIGALA VASUDEVA YADAV	A	P	P	P	P	P	A	P	P	P

169.	219L1A0417	BOMMAKA MANOJ	A	P	P	P	P	P	A	P	A	P
170.	219L1A0418	BOOMMISSETTY RAMPRASAD	A	P	P	P	P	P	P	P	P	A
171.	219L1A0419	BOREDDY VENKATASURENDRA REDDY	P	P	P	P	A	P	P	P	P	P
172.	219L1A0420	BUJE DEVIPUTRUDI	P	P	P	A	P	P	P	P	P	P
173.	219L1A0421	BUJE VEERABHADRA NAIDU	P	P	P	A	P	P	P	P	P	P
174.	219L1A0422	BURRA TEJESH	P	P	P	P	A	P	P	P	P	P
175.	219L1A0423	BYSANIPOLAIAHGARI SIREESHA	P	P	P	P	A	P	P	P	P	P
176.	219L1A0425	CHIDDAPA REDDY BHARGAVI	P	P	P	P	P	A	P	P	P	P
177.	219L1A0426	CHINNAREDDYVARI NAVEEN	P	P	P	P	P	A	P	P	P	P
178.	219L1A0427	CHINTHAPUDI SIREESHA	P	A	P	P	P	P	P	A	A	P
179.	219L1A0428	CHITATURU KAMAL VARDHAN PILLAI	P	A	A	P	P	P	A	P	P	P
180.	219L1A0429	CHITIKI HARINI	P	P	P	P	P	P	P	P	P	P
181.	219L1A0430	DAKSHAYANI ESHA REDDY	P	P	P	P	P	P	P	P	P	A
182.	219L1A0431	ERANNAGARI NARESH	P	P	P	P	P	P	P	P	P	P
183.	219L1A0432	G DINESH	P	P	P	P	P	P	P	P	P	P
184.	219L1A0433	GADI YASWANTH	P	P	P	P	P	P	P	P	P	P
185.	219L1A0434	GADIKOTA BHANUPRAKASH REDDY	P	P	P	P	P	P	P	P	P	P
186.	219L1A0435	GANESHAM PRAVALLIKA	P	P	P	P	A	P	P	A	P	P
187.	219L1A0436	GANJI DINESH	P	P	P	P	P	A	P	P	P	P
188.	219L1A0437	GUDI SAI	P	P	P	P	P	A	P	P	P	P
189.	219L1A0439	GURRALA CHARAN KUMAR	P	P	P	P	P	P	A	P	P	P
190.	219L1A0440	GUTTA KISHORE	P	P	P	P	P	P	P	A	P	P
191.	219L1A0465	NAGIREDDY NAGESWAR REDDY	P	P	P	P	A	P	P	P	P	P
192.	219L1A0466	NANDYALA RAMESH REDDY	P	P	P	P	P	P	P	P	P	A
193.	219L1A0468	NELLORU PRAVEEN	P	P	P	P	P	P	P	P	P	P
194.	219L1A0469	NOUDURI SRI VENKATA NAGA LAKSHMI PAVANI	P	P	P	P	A	P	P	P	A	P



219.	229L5A0404	CHEMURU NITHEESH KUMAR	P	A	P	P	P	P	P	A	P	P
220.	229L5A0405	CHENNA KAVYA SREE	P	P	P	A	P	P	A	P	P	P
221.	229L5A0406	DANDUVARI PALLI PRADEEP	P	P	P	P	A	P	P	P	P	P
222.	229L5A0407	KANCHANI SREEVANI	A	P	A	P	P	A	P	A	P	P
223.	229L5A0408	KORE ADARSH	P	P	P	A	P	P	P	P	P	P
224.	229L5A0409	KOTTE BALAJI	P	P	P	P	P	P	P	P	P	P
225.	229L5A0410	KUMMARA ASWANATH KUMAR	P	P	A	P	A	P	A	P	P	P
226.	229L5A0411	M SHARMILA	P	P	P	P	P	P	P	P	P	P
227.	229L5A0412	MADASI SIDDU	P	A	P	P	P	A	P	P	A	P
228.	229L5A0413	MAMMU SHYAM SEK HAR	A	P	P	P	A	P	P	P	P	P
229.	229L5A0414	MAPPETI RAVI	P	P	P	A	P	P	P	P	P	P
230.	229L5A0415	MUKKA NIKHIL KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
231.	229L5A0416	NANDYALA SRAVAN KUMAR	P	P	P	P	P	A	P	A	P	P
232.	229L5A0417	P KAVYA SREE	P	P	P	P	P	P	A	P	P	P
Signature of the Faculty:			G. Sreehan	G. Sreehan	G. Sreehan	G. Sreehan	G. Sreehan	G. Sreehan	G. Sreehan	G. Sreehan	G. Sreehan	G. Sreehan

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25

ECE/ASSESSMENT

199L1A0405

Date: 18/09/2019

CHOOSE THE CORRECT ANSWERS

20\*1=20M

1. What do we use to connect TV to R Pi?

[ C ]

- a) Male HDMI    b) Female HDI  
c) Male HDMI and Adapter    d) Female HDMI and Adapter

2. How power supply is done to RPi

[ A ]

- a) USB Connection    b) Internal Battery    c) Charger    d) Adapter

3. What is the Ethernet/LAN cable used in RPi

[ D ]

- a) Cat5    b) Cat5e    c) Cat6    d) RJ45

4. Which instruction set architecture is used in RPi

[ D ]

- a) X86    b) MSP    c) AVR    d) RJ45

5. What is the default user in Debian on Raspberry Pi?

[ C ]

- a) Default    b) User    c) Pi    d) AVR

6. What bit processor is used in Pi3

[ A ]

- a) 64-bit    b) 32-bit    c) 128-bit    d) Both 64 and 32

7. What is the speed of operation in Pi 3?

[ B ]

- a) 900MHZ    b) 1.2 GHZ    c) 1GHZ    d) 500MHZ

8. WiFi is not present in which of the following models?

[ D ]

- a) Raspberry Pi3    b) Raspberry Pi zero WH  
c) Raspberry Pi zero W    d) Raspberry Pi Zero

9. How many USB ports are present in Raspberry Pi 3?

[ C ]

- a) 5    b) 2    c) 4    d) 3

10. In Which USB ports are present in Raspberry Pi 3?

[ A ]

- a) Raspberry Pi model    b) Arduino Uno    c) Both a) and b)    d) none

11. In Which year the raspberry Pi 2 model B is launched?

[ A ]

- a) 2015    b) 2016    c) 2017    d) 2018

12. Which raspberry Pi model has an Ethernet port?

[ A ]

a) Model A+   b) Model B+   c) Both a) and b)   d) None

13. In which year the raspberry Pi 3 model B is launched?

[ C ]

a) 2015   b) 2016   c) 2017   d) 2018

14. How much RAM does raspberry Pi 3 model A+ have?

[ A ]

a) 1GB   b) 4 GB   c) 8 GB   d) 10 GB

15. In which year the raspberry Pi model B+ is launched

[ D ]

a) 2015   b) 2016   c) 2017   d) 2018

16. What are the advantages of raspberry pi?

[ C ]

a) Consumes less power   b) Low-cost   c) Both a) and b)   d) None

17. How many GPIO pins does raspberry Pi model A have

[ C ]

a) 7   b) 12   c) 26   d) 40

18. What are the capabilities of raspberry pi?

[ D ]

a) Browsing the internet   b) Making spreadsheets   c) Word processing   d) All above

19. What is the standard form of SPI pin?

[ B ]

a) Serial Parallel Input   b) Serial Peripheral Interface

c) Serial Parallel Interface   d) None of the above

20. What is the standard form of MISO pin?

[ A ]

a) Master in Slave out   b) Memory in Slave out

c) Master out Slave In   d) None of the above





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15  
20

ECE/ASSESSMENT

209LIA0441

Date: 18/09/2019

CHOOSE THE CORRECT ANSWERS

20\*1=20M

1. What do we use to connect TV to R Pi?  
a) Male HDMI b) 7 female HDI  
c) Male HDMI and Adapter d) Female HDMI and Adapter
2. How power supply is done to RPi  
a) USB Connection b) Internal Battery c) Charger d) Adapter
3. What is the Ethernet/LAN cable used in RPi  
a) Cat5 b) Cat5e c) Cat6 d) RJ45
4. Which instruction set architecture is used in RPi  
a) X86 b) MSP c) AVR d) RJ45
5. What is the default user in Debain on Raspberry Pi?  
a) Default b) User c) Pi d) AVR
6. What bit processor is used in Pi3  
a) 64-bit b) 32-bit c) 128-bit d) Both 64 and 32
7. What is the speed of operation in Pi 3?  
a) 900MHZ b) 1.2 GHZ c) 1GHZ d) 500MHZ
8. WiFi is not present in which of the following models?  
a) Raspberry Pi3 b) Raspberry Pi zero WH  
c) Raspberry Pi zero W d) Raspberry Pi Zero
9. How many USB ports are present in Raspberry Pi 3?  
a) 5 b) 2 c) 4 d) 3
10. In Which USB ports are present in Raspberry Pi 3?  
a) Raspberry Pi model b) Arduino Uno c) Both a) and b) d) none
11. In Which year the raspberry Pi 2 model B is launched?  
a) 2015 b) 2016 c) 2017 d) 2018

[ C ]

[ A ]

[ B ]

[ C ]

[ C ]

[ A ]

[ B ]

[ D ]

[ C ]

[ A ]

[ B ]

12. Which raspberry Pi model has an Ethernet port?

[ A ]

a) Model A+   b) Model B+   c) Both a) and b)   d) None

13. In which year the raspberry Pi 3 model B is launched?

[ C ]

a) 2015   b) 2016   c) 2017   d) 2018

14. How much RAM does raspberry Pi 3 model A+ have?

[ A ]

a) 1GB   b) 4 GB   c) 8 GB   d) 10 GB

15. In which year the raspberry Pi model B+ is launched

[ B ]

a) 2015   b) 2016   c) 2017   d) 2018

16. What are the advantages of raspberry pi?

[ C ]

a) Consumes less power   b) Low-cost   c) Both a) and b)   d) None

17. How many GPIO pins does raspberry Pi model A have

[ C ]

a) 7   b) 12   c) 26   d) 40

18. What are the capabilities of raspberry pi?

[ B ]

a) Browsing the internet   b) Making spreadsheets   c) Word processing   d) All above

19. What is the standard form of SPI pin?

[ B ]

a) Serial Parallel Input   b) Serial Peripheral Interface

c) Serial Parallel Interface   d) None of the above

20. What is the standard form of MISO pin?

[ A ]

a) Master in Slave out   b) Memory in Slave out

c) Master out Slave In   d) None of the above



6  
20

219L1A0434

ECE/ASSESSMENT

Date: 18/09/2019

CHOOSE THE CORRECT ANSWERS

20\*1=20M

1. What do we use to connect TV to R Pi? [ C ]  
a) Male HDMI    b) female HDI  
c) Male HDMI and Adapter    d) Female HDMI and Adapter
2. How power supply is done to RPi [ A ]  
a) USB Connection    b) Internal Battery    c) Charger    d) Adapter
3. What is the Ethernet/LAN cable used in RPi [ B ]  
a) Cat5    b) Cat5e    c) Cat6    d) RJ45
4. Which instruction set architecture is used in RPi [ C ]  
a) X86    b) MSP    c) AVR    d) RJ45
5. What is the default user in Debain on Raspberry Pi? [ A ]  
a) Default    b) User    c) Pi    d) AVR
6. What bit processor is used in Pi3 [ B ]  
a) 64-bit    b) 32-bit    c) 128-bit    d) Both 64 and 32
7. What is the speed of operation in Pi 3? [ B ]  
a) 900MHZ    b) 1.2 GHZ    c) 1GHZ    d) 500MHZ
8. WiFi is not present in which of the following models? [ B ]  
a) Raspberry Pi3    b) Raspberry Pi zero WH  
c) Raspberry Pi zero W    d) Raspberry Pi Zero
9. How many USB ports are present in Raspberry Pi 3? [ A ]  
a) 5    b) 2    c) 4    d) 3
10. In Which USB ports are present in Raspberry Pi 3? [ D ]  
a) Raspberry Pi model    b) Arduino Uno    c) Both a) and b)    d) none
11. In Which year the raspberry Pi 2 model B is launched? [ C ]  
a) 2015    b) 2016    c) 2017    d) 2018

12. Which raspberry Pi model has an Ethernet port?  
a) Model A+   b) Model B+   c) Both a) and b)   d) None  
[ A ] ✓
13. In which year the raspberry Pi 3 model B is launched?  
a) 2015   b) 2016   c) 2017   d) 2018  
[ C ] ✓
14. How much RAM does raspberry Pi 3 model A+ have?  
a) 1 GB   b) 4 GB   c) 8 GB   d) 10 GB  
[ B ] ✓
15. In which year the raspberry Pi model B+ is launched  
a) 2015   b) 2016   c) 2017   d) 2018  
[ C ] ✓
16. What are the advantages of raspberry pi?  
a) Consumes less power   b) Low-cost   c) Both a) and b)   d) None  
[ A ] ✓
17. How many GPIO pins does raspberry Pi model A have  
a) 7   b) 12   c) 26   d) 40  
[ B ] ✓
18. What are the capabilities of raspberry pi?  
a) Browsing the internet   b) Making spreadsheets   c) Word processing   d) All above  
[ A ] ✓
19. What is the standard form of SPI pin?  
a) Serial Parallel Input   b) Serial Peripheral Interface  
c) Serial Parallel Interface   d) None of the above  
[ D ] ✓
20. What is the standard form of MISO pin?  
a) Master in Slave out   b) Memory in Slave out  
c) Master out Slave In   d) None of the above  
[ A ] ✓



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ECE/ASSESSMENT

Date: 17/09/2019

1. What do we use to connect TV to R Pi? [ C ]  
a) Male HDMI    b) 7 female HDI  
c) Male HDMI and Adapter    d) Female HDMI and Adapter
2. How power supply is done to R Pi [ A ]  
a) USB Connection    b) Internal Battery    c) Charger    d) Adapter
3. What is the Ethernet/LAN cable used in R Pi [ D ]  
a) Cat5    b) Cat5e    c) Cat6    d) RJ45
4. Which instruction set architecture is used in R Pi [ D ]  
a) X86    b) MSP    c) AVR    d) RJ45
5. What is the default user in Debian on Raspberry Pi? [ C ]  
a) Default    b) User    c) Pi    d) AVR
6. What bit processor is used in Pi3 [ A ]  
a) 64-bit    b) 32-bit    c) 128-bit    d) Both 64 and 32
7. What is the speed of operation in Pi 3? [ B ]  
a) 900MHZ    b) 1.2 GHZ    c) 1GHZ    d) 500MHZ
8. WiFi is not present in which of the following models? [ D ]  
a) Raspberry Pi3    b) Raspberry Pi zero WH  
c) Raspberry Pi zero W    d) Raspberry Pi Zero
9. How many USB ports are present in Raspberry Pi 3? [ C ]  
a) 5    b) 2    c) 4    d) 3
10. In Which USB ports are present in Raspberry Pi 3? [ A ]  
a) Raspberry Pi model    b) Arduino Uno    c) Both a) and b)    d) none
11. In Which year the raspberry Pi 2 model B is launched? [ A ]  
a) 2015    b) 2016    c) 2017    d) 2018

12. Which raspberry Pi model has an Ethernet port? [ A ]  
a) Model A+ b) Model B+ c) Both a) and b) d) None
13. In which year the raspberry Pi 3 model B is launched? [ C ]  
a) 2015 b) 2016 c) 2017 d) 2018
14. How much RAM does raspberry Pi 3 model A+ have? [ A ]  
a) 1GB b) 4 GB c) 8 GB d) 10 GB
15. In which year the raspberry Pi model B+ is launched [ D ]  
a) 2015 b) 2016 c) 2017 d) 2018
16. What are the advantages of raspberry pi? [ C ]  
a) Consumes less power b) Low-cost c) Both a) and b) d) None
17. How many GPIO pins does raspberry Pi model A have [ C ]  
a) 7 b) 12 c) 26 d) 40
18. What are the capabilities of raspberry pi? [ D ]  
a) Browsing the internet b) Making spreadsheets c) Word processing d) All above
19. What is the standard form of SPI pin? [ B ]  
a) Serial Parallel Input b) Serial Peripheral Interface  
c) Serial Parallel Interface d) None of the above
20. What is the standard form of MISO pin? [ A ]  
a) Master in Slave out b) Memory in Slave out  
c) Master out Slave In d) None of the above



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**Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh**

**Department of Electronics and Communication Engineering**  
**Add-On Course Summary Ac.Yr : 2019-2020-odd semester**  
**REPORT**

**Course name** : RASPBERRY PI  
**Course Duration** : 30 Hrs  
**Years Offered** : IV, III and II B. Tech I Semester  
**Course Instructor** : Mrs G. Swetha

**Course Outcome:** This course presents the fact that improvement in terms of availability of internal storage and integration heat sink which will further enhance the efficiency of the product. The operating system suitable for Raspberry Pi Board , Configuration , Editor working , Wild card usage and the respective GPIO Pins.

**Course Type** : Self Framed

**Assessment Mode**

1. Number of students enrolled : 232
2. Number of students Appeared : 232
3. Scheme of examination : Offline (McQ's)
4. Number of Students Passed : 232
5. Date of Examination : 18:09:2019

*G. Swetha*

Signature of the Faculty

*P. Sanyal*  
HOD

Department of ECE  
HOD  
Dept. of ECE  
Siddhartha Educational Academy  
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Academic year: 2019-2020

Semester: I

Name of the Add-on course: Raspberry Pi

FEEDBACK FORM

S.no	Parameters	Excellent	Very good	Good	Average
1	The course content delivery		/		
2	Teaching effectiveness			/	
3	Understanding the concept	/			
4	Syllabus coverage		/		
5	Overall performance	/			
Comment		overall good Add-on Program			

Note:

1. Excellent
2. Very good
3. Good
4. Average

*P. Sanyal*  
HOD ECE





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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Academic year: 2019-2020

Semester: I

Name of the Add-on course: Raspberry Pi

FEEDBACK FORM

S.no	Parameters	Excellent	Very good	Good	Average
1	The course content delivery		/		
2	Teaching effectiveness	/			
3	Understanding the concept		/		
4	Syllabus coverage	/			
5	Overall performance		/		
Comment		wege innovative Program			

Note:

1. Excellent
2. Very good
3. Good
4. Average

*P. Sany*  
HOD ECE



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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

Academic year: 2019-2020

Semester: I

Name of the Add-on course: Raspberry Pi

**FEEDBACK FORM**

S.no	Parameters	Excellent	Very good	Good	Average
1	The course content delivery	✓			
2	Teaching effectiveness		✓		
3	Understanding the concept	✓			
4	Syllabus coverage		✓		
5	Overall performance	✓			
Comment		Effective Program			

Note:

1. Excellent
2. Very good
3. Good
4. Average

*P. Sany*  
HOD ECE



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## Certificate Of Participation

This is to Certify that Ms. P. SANDHYA Of III YEAR (209L1A0477) ECE has actively Participated  
in the Certificate Course On "RASPERRY PI" Organized by the Department of ECE from  
12-08-2019 to 17-09-2019.

*G. Sreetha*  
Coordinator

*P. Sany*  
HOD/ECE  
HOD  
Dept. of ECE  
Siddhartha Educational Academy  
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*g*  
Principal  
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This is to Certify that Ms. G. LALITHA Of IV YEAR (199LIA0418) ECE has actively Participated in the Certificate Course On "RASPERRY PI" Organized by the Department of ECE from 12-08-2019 to 17-09-2019.

*G. Soetha*  
Coordinator

*P. Srinivas*  
HOD/ECE  
HOD  
Dept. of ECE  
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*P. Srinivas*  
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## Certificate Of Participation

This is to Certify that Ms. KADANCHU BHARATHI Of II YEAR ( 219L1A0408) ECE has actively Participated in the Certificate Course On "RASPERRY PI" Organized by the Department of ECE from 12-08-2019 to 17-09-2019.

*G. Sreetha*  
Coordinator

*P. Sany*  
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ECE/PERMISSION/ADD ON PROGRAMME/FEB/2020

Date: 21/01/2020

**To**

The Principal,  
SEAGI, Tirupati.

**From**

The HOD,  
Department of ECE,  
SEAGI, Tirupati.

Respected Sir,

**Sub: Permission for Conduct Add on Programme – Reg.**

With reference to the above subject, our department intends to conduct an add-on course titled “MOVING TARGET INDICATOR AND APPLICATIONS” with duration of One month from 7/02/2020 to 12/03/2020. The speaker of this course is Mrs K.SIVAPRASAD. Who has profound knowledge on this topic. This course benefits our students a lot.

Therefore, I request you to kindly grant us permission to make the necessary arrangements and conduct the course successfully.

Thanking you sir,

Yours Sincerely,

  
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## Syllabus of Add on Programme

### MOVING TARGET INDICATER AND APPLICATIOIS

#### Course Objectives:

- To make student to acquire the knowledge on types of Radars, working principles, tracking a Target, applications and understand on phased array antennas, navigational aids

#### Course Outcomes:

- Learn the basic working principle of Radar and target detection procedure
- Know the working and applications of CW and Frequency modulated Radar
- Gain the knowledge of about MTI and Pulse Doppler Radar
- Understand different methods of tracking a target and analyze the effect of noise at the Receiver
- Learn about the phased array antennas and navigational aids

#### MODULE-1

**MTI and Pulse Doppler radar:** Introduction, Principle, MTI Radar with - Power Amplifier Transmitter and Power Oscillator Transmitter, Delay Line Cancellers – Filter Characteristics, Blind Speeds, Double Cancellation, And Staggered PRFs. Range Gated Doppler Filters, MTI Radar Parameters, Limitations to MTI Performance, MTI versus Pulse Doppler radar.

#### MODULE-2

Basics of Radar: Introduction, Maximum Unambiguous Range, Simple form of Radar Equation, Radar Block Diagram and Operation, Radar Frequencies and Applications, Prediction of Range Performance, Minimum Detectable Signal, Receiver Noise, Modified Radar Range Equation, Illustrative Problems. Radar Equation: SNR, Envelope Detector, False Alarm Time and Probability,

#### MODULE -3 CW and Frequency Modulated Radar: Doppler Effect, CW Radar – Block Diagram, Isolation

Between Transmitter and Receiver, Non-zero IF Receiver, Receiver Bandwidth Requirements, Applications of CW radar, Illustrative Problems.FM-CW Radar, Range and Doppler Measurement, Block Diagram and Characteristics (Approaching/ Receding Targets), FM-CW altimeter, Multiple Frequency CW Radar.

#### **MODULE -4**

**MTI and Pulse Doppler radar:** Introduction, Principle, MTI Radar with - Power Amplifier Transmitter and Power Oscillator Transmitter, Delay Line Cancellers – Filter Characteristics, Blind Speeds, Double Cancellation, And Staggered PRFs. Range Gated Doppler Filters, MTI Radar Parameters, Limitations to MTI Performance, MTI versus Pulse Doppler radar

**Tracking Radar:** Tracking with Radar, Sequential Lobbing, Conical Scan, Mono pulse Tracking Radar – Amplitude Comparison Mono pulse (one- and two-coordinates), Phase Comparison Mono pulse, tracking in Range, Acquisition and Scanning Patterns, Comparison of Trackers.

#### **Name of the teaching staff**

1. P.Saiprasad
2. K.Sivaprasad
3. D.Vijaya kumar reddy

  
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ECE/CIR/ADD-ON/SEM-12019-20

Date: 5/02/2020

**Circular**

This is to inform you that Dept. of ECE is organizing Add on Programme “**MOVING TARCET INDICATER AND APPLICATIONS**” in Electronics and Communication Engineering by Mr **K.Sivaprasad** from 7/02/2020 to 12/03/2020.in the present academic year.

  
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

A VALUE ADDED COURSE

On

MOVING TARGET INDICATOR AND APPLICATIONS

REGISTERED STUDENTS

S. NO	ROLL NUMBER	NAME OF THE PARTICIPANT	SIGNATURE
1.	219L5A0405	DEVIREDDYGARI GANGADHARAN REDDY	D. Gangadhar Reddy
2.	219L5A0406	ESWAR GADUKULA	E. Swar
3.	219L5A0407	GUNTI KOVILA MUNI SAI	G. Munsai
4.	219L5A0408	KADANCHU BHARATHI	K. Jagannath Reddy
5.	219L5A0409	KANNAPU YUGENDHAR REDDY	K. Bharathi Reddy
6.	219L5A0410	NISHANTH DULAM	N. Shanthi
7.	219L5A0411	PANDITI JAGADEESH GUPHA	P. Jagadeesh Gupta
8.	219L5A0412	RAVOORI VIJAY KUMAR	R. Vijay Kumar
9.	219L1A0403	ARKADU SEDRAK REDDY	A. Sedrak Reddy
10.	219L1A0404	B BHARATHI	B. Bharathi
11.	219L1A0405	B L VENKATESHA	B.L. Venkatesha
12.	219L1A0406	BACHALA SAILAJA	B. Sailaja
13.	219L1A0407	BAKKACHENNAIAH GARI BHANU PRAKASH REDDY	B. Ganesh Reddy
14.	219L1A0408	BANDARU RAVITHEJA	B. Ravitheja
15.	219L1A0409	BASI REDDY SHIREESHA	B. Shireesha
16.	219L1A0410	BASIREDDY Koushik KUMAR REDDY	Koushik
17.	219L1A0411	BASIREDDY VISHNU VARDHAN REDDY	Vishnu vardhan
18.	219L1A0412	BATTE LOHITHA	Lohitha
19.	219L1A0413	BIJIVEMULA SUSHMA	B. Sushma

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21.	219L1A0415	BODIREDDY MURALIDHAR REDDY	B. Muralidhar Reddy
22.	219L1A0416	BOLIGALA VASUDEVA YADAV	B. Vasudeva yadav
23.	219L1A0417	BOMMAKA MANOJ	B. Manoj
24.	219L1A0418	BOOMMISSETTY RAMPRASAD	B. Ramprasad
25.	219L1A0419	BOREDDY VENKATASURENDRA REDDY	Surendra Reddy
26.	219L1A0420	BUJE DEVIPUTRUDI	Devi putrudi
27.	219L1A0421	BUJE VEERABHADRA NAIDU	B. veerabhadra reddy
28.	219L1A0422	BURRA TEJESH	T. Teesh
29.	219L1A0423	BYSANIPOLAIAHGARI SIREESHA	B. Sireesha
30.	219L1A0425	CHIDDAPA REDDY BHARGAVI	Bhargavi
31.	219L1A0426	CHINNAREDDYVARI NAVEEN	C. Naveen
32.	219L1A0427	CHINTHAPUDI SIREESHA	C. Sireesha
33.	219L1A0428	CHITATURU KAMAL VARDHAN PILLAI	C. Kamal Pillai
34.	219L1A0429	CHITIKI HARINI	C. Harini
35.	219L1A0430	DAKSHAYANI ESHA REDDY	D. Esha Reddy
36.	219L1A0431	ERANNAGARI NARESH	N. Nareesh
37.	219L1A0432	G DINESH	G. Dinesh
38.	219L1A0433	GADI YASWANTH	G. Yaswanth
39.	219L1A0434	GADIKOTA BHANUPRAKASH REDDY	G. Praxllika
40.	219L1A0435	GANESHAM PRAVALLIKA	Pravallika
41.	219L1A0436	GANJI DINESH	G. Dinesh
42.	219L1A0437	GUDI SAI	G. Sai
43.	219L1A0439	GURRALA CHARAN KUMAR	Charan Kumar
44.	219L1A0440	GUTTA KISHORE	G. Kishore
45.	219L1A0465	NAGIREDDY NAGESWAR REDDY	Nageswar Reddy
46.	219L1A0466	NANDYALA RAMESH REDDY	N. Ramesh

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48.	219L1A0469	NOUDURI SRI VENKATA NAGA LAKSHMI PAVANI	N. Venkata Naga Lakshmi Pavani
49.	219L1A0470	OBILI PAPANNAGARI SUNNY KUMAR REDDY	O. Sunny Kumar Reddy
50.	219L1A0471	ORUSSU HARI KRISHNA	O. Hari Krishna
51.	219L1A0472	OTIKUNTA SIVALAKSHMI	O. Sivalakshmi
52.	219L1A0473	PAIDI JYOTHI	P. Jyothi
53.	219L1A0474	PALADUGU SAI KUMAR	P. Sai Kumar
54.	219L1A0475	PERAM LAVANYA	P. Lavanya
55.	219L1A0476	PERIMIDI VISHNU VARDHAN	P. Vishnu vardhan
56.	219L1A0477	PERURU GURU YASWANTH ROYAL	P. Guru Royal
57.	219L1A0478	PIDATHALA LAKSHMI PRAVANJANA	P. Lakshmi Pravanjana
58.	219L1A0479	POKALA NAGENDRA REDDY	P. Nagendra
59.	219L1A0480	POKALA SUBBA REDDY	P. Subba Reddy
60.	219L1A0481	POKALA SUDHEER KUMAR REDDY	P. Sudheer Kumar Reddy
61.	219L1A0482	POOJARI BHANU PRAKASH REDDY	P. Bhanu prakash
62.	219L1A0483	PULLANGANTI VAMSI	P. Vamsi
63.	219L1A0484	PUTTURU HEMASEKHAR REDDY	P. Hemasekhar Reddy
64.	219L1A0485	RACHAMALLA KIRAN KUMAR REDDY	R. Kiran Kumar
65.	219L1A0486	RAGALA GUNASEKHAR	R. Gunasekhar
66.	219L1A04A0	VALLURU KAVYANJALI	V. Kavyanjali
67.	219L1A04A1	VEMPALLI MAHAMMAD ATTAR	V. Mahammad
68.	219L1A04A2	VENNAM MAHESHWARI	V. MAHESWARI
69.	219L1A04A3	YEDDULA LOKESH KUMAR REDDY	Y. Lokesh
70.	229L5A0401	AVULA SRIVANI	A. Sravani
71.	229L5A0402	BAIRAKURI KRISHNA SAI	B. Krishna Sai

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73.	229L5A0404	CHEMURU NITHEESH KUMAR	C. Nitheesh Kumar
74.	229L5A0405	CHENNA KAVYA SREE	C. Kavya sree
75.	229L5A0406	DANDUVARI PALLI PRADEEP	D. P. Pradeep
76.	229L5A0407	KANCHANI SREEVANI	K. Sreevani
77.	229L5A0408	KORE ADARSH	K. Adarsh
78.	229L5A0409	KOTTE BALAJI	K. Balaji
79.	229L5A0410	KUMMARA ASWANTH KUMAR	K. Ashwath
80.	229L5A0411	M SHARMILA	M. Sharmila
81.	229L5A0412	MADASI SIDDU	M. Siddu
82.	229L5A0413	MAMMU SHYAM SEK HAR	M. Shyam
83.	229L5A0414	MAPPETI RAVI	M. Ravi
84.	229L5A0401	AVULA SRIVANI	A. Srivani
85.	229L5A0402	BAIRAKURI KRISHNA SAI	B. Krishna Sai
86.	229L5A0403	BANDARU VIJAYDURGA DEVI	B. Devi
87.	229L5A0404	CHEMURU NITHEESH KUMAR	C. Nitheesh
88.	229L5A0405	CHENNA KAVYA SREE	C. Kavya sree
89.	229L5A0406	DANDUVARI PALLI PRADEEP	D. P. Pradeep
90.	229L5A0407	KANCHANI SREEVANI	K. Sreevani
91.	229L5A0408	KORE ADARSH	K. Adarsh
92.	229L5A0409	KOTTE BALAJI	K. Balaji
93.	229L5A0410	KUMMARA ASWANTH KUMAR	K. Aswath
94.	229L5A0411	M SHARMILA	M. Sharmila
95.	229L5A0412	MADASI SIDDU	M. Siddu
96.	229L5A0413	MAMMU SHYAM SEK HAR	M. SHYAM shekar
97.	229L5A0414	MAPPETI RAVI	M. Ravi
98.	229L5A0401	AVULA SRIVANI	A. Srivani

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100.	229L5A0403	BANDARU VIJAYDURGA DEVI	Vijayadurgadevi
101.	229L5A0404	CHEMURU NITHEESH KUMAR	C Nitheesh Kumar
102.	229L5A0405	CHENNA KAVYA SREE	C. Kavya sree
103.	229L5A0406	DANDUVARI PALLI PRADEEP	P. Pradeep
104.	229L5A0407	KANCHANI SREEVANI	K. Sreevani
105.	229L5A0408	KORE ADARSH	K. Adarsh
106.	229L5A0409	KOTTE BALAJI	K. Balaji
107.	229L5A0410	KUMMARA ASWANTH KUMAR	K. Aswath
108.	229L5A0411	M SHARMILA	Sharmila
109.	229L5A0412	MADASI SIDDU	M. Siddu
110.	229L5A0413	MAMMU SHYAM SEKhar	M. SHYAM sekhar
111.	229L5A0414	MAPPETI RAVI	M. Ravi
112.	229L5A0401	AVULA SRIVANI	A. Sravani
113.	229L5A0415	MUKKA NIKHIL KUMAR REDDY	M. Nikhil Kumar Reddy
114.	209L5A0401	AVULA CHANDRA SEKhar	A. Sekhar
115.	209L5A0402	CHILAKA SADWIKA	C. Sadwika
116.	209L5A0405	GAJULA YASWANTH	G. Yaswanth
117.	209L5A0406	GOGULA SUSHMITHA	Sushmitha
118.	209L5A0407	GURIGINJAKUNTA MAHESH NAIDU	G. Maheshnaidu
119.	209L5A0408	KADITHAMPALLI RAJESH	K. Rajesh
120.	209L5A0409	KALAHASTHI KARISHMA	K. Karishma
121.	209L5A0410	KOTAKONDA NAGA PRAVEENA KUMARI	K. Praveena
122.	209L5A0412	KUNDA THRIVENI	Thriveni
123.	209L5A0413	M SRAVANI	M. Sravani
124.	209L5A0414	MAHANKALI SANDEEP	Sandeep
125.	209L5A0415	MAMILLA SUNITHA	Sunitha

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127.	209L5A0417	MOSURU CHANDHI PRIYA	M. PRIYA
128.	209L5A0418	MOSURU THEJA	M. Theja
129.	209L5A0419	MUDURU SRAVANI	M. Sravani
130.	209L5A0420	NAGARIMADUGU VAMSIKRISHNA	N. Vamsi Krishna
131.	209L5A0421	NALLOLLA THEJASRI	Thejasri
132.	209L5A0422	NANABALA SIVASANKAR	N. Sivasankar
133.	209L5A0423	ORUGANTI BHARAGAV REDDY	O. Bharagav Reddy
134.	209L1A0403	AMBATI SWAPNA	Swapna
135.	209L1A0404	AMBU BHAVYA SREE	A. Bhavya Sree
136.	209L1A0406	ANAMALA POUSYALAKSHMI	A. Pousy
137.	209L1A0407	ARAGONDA PADMINI	PADMINI
138.	209L1A0408	BADADHALA JAGADEESH REDDY	B. Jagadeesh Reddy
139.	209L1A0409	BALIREDDY SAI KUMAR REDDY	B. Saikumar Reddy
140.	209L1A0410	BATHALA GANESH	B. Ganesh
141.	209L1A0411	BHEEMANAPALLI SANTHOSH	B. Santhosh
142.	209L1A0412	BHEEMAVARAM VENKATESWARLU	B. Venkateswarlu
143.	209L1A0413	BOPPA THARUN	B. Tharun
144.	209L1A0414	CHADALAWADA RAJENDRA	C. Rajendra
145.	209L1A0415	CHAGAMREDDY BHAVANI	C. Bhavani
146.	209L1A0416	CHALLAGUNDLA JAYANTH KUMAR	Jayanth Kumar
147.	209L1A0417	CHANDRAGIRI MAHESH BABU	C. Mahesh Babu
148.	209L1A0418	CHANDRAGIRI SAI KIRAN	C. Saikiran
149.	209L1A0419	CHAPALA MANOJ KUMAR	C. Manoj Kumar
150.	209L1A0420	CHILAMATHURU PAVAN	C. Pavan
151.	209L1A0421	CHINNATHAMBI LIKHITHA	C. Likhitha
152.	209L1A0422	CHINTHALAPURAM SAI KUMAR	C. Saikumar



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153.	209LIA0423	CHITTEPU SIVA KUMAR REDDY	Siva Kumar.
154.	209LIA0424	CHOWDURU KAMESWAR REDDY	C. Kameswar
155.	209LIA0427	DEVULAPALLI VENKATA CHINNA REDDY	D. Venkata Chinna Reddy
156.	209LIA0428	DIRASAVANCHA SUBRAMANYAM	D. Subramanyam
157.	209LIA0429	DONTHIREDDY MANASA	Manasa
158.	209LIA0430	DUDYALA HEMANTH KUMAR REDDY	D. Hemanth
159.	209LIA0431	DUTTALURU JAHNAVI	D. Jahnavi
160.	209LIA0432	GALI SIREESHA	Sireesha
161.	209LIA0433	GAMPA VENKATA SISINDRI	G. Sisindri,
162.	209LIA0434	GANGALAPUDI RAKESH	G. Rakesh.
163.	209LIA0435	GATTAM DHANUSH YADAV	G. Dhanush Yadav
164.	209LIA0436	GATTU JAYANTH	Jayanth
165.	209LIA0437	GOLLA UDAY KIRAN	G. Uday Kumar
166.	209LIA0438	GOPISETTY LAHARI	G. Lahari
167.	209LIA0439	GUDURU EJAJ AHAMAD	G. Ahmed
168.	209LIA0441	INDUKURU JEEVITHA	Jeevitha
169.	209LIA0442	J RAJESH	J. Rajesh
170.	209LIA0443	JALLU LIKITHA	J. Likitha
171.	209LIA0445	K ACHYUTH	K. Achyuth
172.	209LIA0446	KACHANA MANASA	K. Manasa.
173.	209LIA0447	KADIYALA SAI VIGNESH	K. Sai Vignesh
174.	209LIA0448	KAKANI NAVYA	K. Navya.
175.	209LIA0449	KALIKIRI MANOJ	K. Manoj
176.	209LIA0460	KOTHA MEGHANA	Meghana
177.	209LIA0461	KOTHAPU SHANMUGA REDDY	K. Reddy
178.	209LIA0462	KOTTE UDAY	K. UDAY





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179.	209L1A0463	KUKKA BALARAJU	K. Balarej
180.	209L1A0464	KUNCHAPU SAI KUMAR	Sai Kumar
181.	209L1A0465	LACHANNAGARI SUDHARSHANA REDDY	L. Sudharshana Reddy
182.	209L1A0466	LAKKIREDDY LAKSHMIDEVI	L. Lakshmi Reddy
183.	209L1A0467	MADDIREDDY ANUHYA REDDY	A. Anuhya Reddy
184.	199L1A0401	BANDARUPALLI PALAKONDAIAH	B. Palakondaiah
185.	199L1A0402	BAVIKALA TEJA REDDY	B. Teja Reddy
186.	199L1A0403	BHUMI REDDI JYOTHIKA	B. Jyothika
187.	199L1A0404	BHUMIREDDY NAVEEN REDDY	B. Naveen Reddy
188.	199L1A0405	BIJIVEMULA MADHU SUDAN REDDY	B. Madhusudan
189.	199L1A0406	BOOSIPALLI SUMANTHKUMAR REDDY	B. Sumanth
190.	199L1A0408	CHAGAMREDDY VEERA SIVA REDDY	Siva Reddy.
191.	199L1A0409	CHINTHAM GNANENDHAR REDDY	C. Gnanendra Reddy
192.	199L1A0410	DANDALA VENKATESWARLU	D. Venkateswarlu
193.	199L1A0411	DURGAM RIZWANA	Rizwana
194.	199L1A0413	GADI LAKSHMI VINAY KUMAR RAJU	G. Vinay Kumar Raju
195.	199L1A0414	GATTAPANENI VINOD	G. Vinod
196.	199L1A0415	GODUGUNURU SURENDRA	G. Surendra
197.	199L1A0416	GUDAPUREDDY RAMANAREDDY	Ramana Reddy
198.	199L1A0418	GUNDUPALLI LALITHA	G. Lalitha
199.	199L1A0420	JANGAMREDDY PAVAN REDDY	J. Pavan
200.	199L1A0421	JARUGUMALLE MANIKANTA	Manikanta.
201.	199L1A0422	KAREPALLE GANESH	K. Ganesh
202.	199L1A0428	KORA CHARISHMA	K. Charishma
203.	199L1A0429	KUNCHALA PAVAN KUMAR REDDY	K. Pavan
204.	199L1A0430	M KRISHNA MURTHY	M. Krishna Murthy



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205.	199LIA0431	MADALA BANU CHANDRA	M. Banu chandra
206.	199LIA0432	MADDERI YAMINI	M. Yamini
207.	199LIA0436	MOUNICA N	Mounica - N.
208.	199LIA0437	MUPPALA VAMSIKUMAR RAJU	M. Raju
209.	199LIA0438	MURE SOWMYA	M. Sowmya
210.	199LIA0439	NACHU THARUN KUMAR YADAV	N. Tharun Kumar Yadav
211.	199LIA0444	PALAKOLANU SRINIVASULU REDDY	P. Srinivasulu Reddy
212.	199LIA0445	PALAKONDU SIDDAREDDY	P. Siddareddy
213.	199LIA0446	POKALA NANDINI	P. Nandini
214.	199LIA0447	POTHURAJU SRAVYA	P. Sravya
215.	199LIA0448	RAJYAM VENU	RAJYAM VENU
216.	199LIA0456	THARAKARATHNA B	B. Tharakarathna
217.	199LIA0457	THOTISAFALI	T. Ali
218.	199LIA0458	VALLEPU HARIBABU	V. Hari Babu
219.	199LIA0459	VANGIMALLA MAHESH	v. mahesh.
220.	199LIA0460	VEPALAPALLI DEEPIKA	V. Deepika
221.	199LIA0461	VONTI KONDA SAI LAKSHMI	Sai Lakshmi
222.	199LIA0462	YANAMALA MOHAN REDDY	Y. Mohan Reddy
223.	199LIA0463	YARAVA CHAITANYA	y. chaitanya
224.	199LIA0464	YARAVA LAKSHMI SUJATHA	Y. Lakshmi Sujatha
225.	199LIA0465	YETUKURI LAHARI	Y. Lahari
226.	199LIA0401	BANDARUPALLI PALAKONDAIAH	B. Palakondaiah
227.	199LIA0402	BAVIKALA TEJA REDDY	B. Teja Reddy
228.	199LIA0403	BHUMI REDDI JYOTHIKA	Jyothika
229.	199LIA0404	BHUMIREDDY NAVEEN REDDY	B. Naveen
230.	199LIA0405	BIJIVEMULA MADHU SUDAN REDDY	B. Madhu sudan



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Dept. of ECE  
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**MOVING TARGET INDICATER ANDAPPLICATIONS**

The class venue, Timing of classes and class schedule along with topics and syllabus covered are detailed below:

Venue of Class: Seminar hall, Ground floor

Class: Every day, 04:00 PM to 05:00 PM

**Course Schedule**

Weeks	dates	Topic Name	Timings
1	7/02/20	Introduction, Principle, MTI Radar	04:00 PM to 05:00 PM
	8/02/20	Simple form of Radar Equation, Radar Block Diagram and Operation,,	
	10/02/20	Radar Frequencies and Applications, Prediction of Range Performance	
	11/02/20	Minimum Detectable Signal, Receiver Noise,	
	12/02/20	Modified Radar Range Equation, Illustrative Problems. Radar Equation:	
2	13/02/20	Doppler Effect, CW Radar – Block Diagram	04:00 PM to 05:00 PM
	14/02/20	Isolation between Transmitter and Receiver	
	15/02/20	Non-zero IF Receiver, Receiver Bandwidth Requirements,	
	17/02/20	Applications of CW radar,	
	18/02/20	FM-CW Radar, Range and Doppler Measurement,	
3	19/02/20	Block Diagram and Characteristics	04:00 PM to 05:00 PM
	20/02/20	FM-CW altimeter,	
	20/02/20	Multiple Frequency CW Radar.	
	21/02/20	Basics of Radar: Introduction,	



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		Maximum Unambiguous Range	
	22/02/20	Tracking in Range	
4	24/02/20	, Tracking with Radar, Sequential Lobbing	04:00 PM to 05:00 PM
	25/02/20	Filter Characteristics, Blind Speeds,	
	26/02/20	MTI versus Pulse Doppler radar	
	27/02/20	Range Gated Doppler Filters, MTI Radar Parameters,	
	28/02/20	Limitations to MTI Performance	
	29/02/20	Double Cancellation, And Staggered PRFs	
5	2/03/20	Delay Line Cancellers	04:00 PM to 05:00 PM
	3/03/20	Conical Scan, Mono pulse Tracking	
	4/03/20	Radar – Amplitude Comparison Mono pulse (one- and two-coordinates	
	5/03/20	Phase Comparison Mono pulse.	
	6/03/20	Transmitter and Power Oscillator Transmitter	
	9/03/20	Acquisition and Scanning Patterns	
6	10/03/20	Comparison of Trackers	04:00 PM to 05:00 PM
	11/03/20	Introduction, Noise Figure	
	12/03/20	Noise Temperature, Matched	

*K. Srinivas Reddy*  
Convener

*P. Srinivas Reddy*  
HOD  
HOD  
Department of ECE  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505



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Near C. Gollapalli, Tirupati - 517 505 Andhra Pradesh

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ATTENDANCE SHEET

7/2/2020 to 18/2/2020

S. NO	ROLL NUMBER	NAME OF THE PARTICIPANT	7/2	8/2	10/2	11/2	12/2	13/2	14/2	15/2	17/2	18/2
1.	219L5A0405	DEVIREDDYGARI GANGADHARAN REDDY	P	P	P	P	P	A	P	P	P	P
2.	219L5A0406	ESWAR GADUKULA	P	P	P	P	P	P	P	P	P	P
3.	219L5A0407	GUNTI KOVILA MUNI SAI	P	P	P	A	P	P	P	P	P	A
4.	219L5A0408	KADANCHU BHARATHI	P	P	P	P	P	P	P	P	P	P
5.	219L5A0409	KANNAPU YUGENDHAR REDDY	P	P	P	P	P	P	P	A	P	P
6.	219L5A0410	NISHANTH DULAM	P	P	P	P	P	A	P	P	P	P
7.	219L5A0411	PANDITI JAGADEESH GUPTHA	P	P	P	P	P	P	P	P	P	P
8.	219L5A0412	RAVOORI VIJAY KUMAR	P	P	P	P	P	P	P	P	P	P
9.	219L1A0403	ARKADU SEDRAK REDDY	P	P	A	P	P	P	P	P	P	P
10.	219L1A0404	B BHARATHI	A	P	P	P	P	P	P	P	P	P
11.	219L1A0405	B L VENKATESHA	P	P	P	P	P	P	P	P	A	P
12.	219L1A0406	BACHALA SAILAJA	P	P	P	P	P	P	P	P	P	P
13.	219L1A0407	BAKKACHENNAIAH GARI BHANU PRAKASH REDDY	P	P	P	P	P	A	P	P	P	P
14.	219L1A0408	BANDARU RAVITHEJA	P	P	P	P	P	P	P	P	P	P
15.	219L1A0409	BASI REDDY SHIREESHA	P	P	P	P	P	P	P	P	P	P
16.	219L1A0410	BASIREDDY KOUSHIK KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
17.	219L1A0411	BASIREDDY VISHNU VARDHAN REDDY	P	P	P	A	P	P	P	A	P	P
18.	219L1A0412	BATTE LOHITHA	P	P	P	P	A	P	A	P	P	P

19.	219L1A0413	BIJIVEMULA SUSHMA	P	P	P	A	P	P	P	P	A	P
20.	219L1A0414	BODI REDDY DRAKSHAYANI	P	P	P	P	P	A	P	P	P	P
21.	219L1A0415	BODIREDDY MURALIDHAR REDDY	P	P	P	P	P	P	P	P	P	A
22.	219L1A0416	BOLIGALA VASUDEVA YADAV	A	P	P	P	P	P	P	P	P	P
23.	219L1A0417	BOMMAKA MANOJ	P	P	A	P	P	P	P	P	P	P
24.	219L1A0418	BOOMMISSETTY RAMPRASAD	P	P	P	P	A	P	P	P	A	P
25.	219L1A0419	BOREDDY VENKATASURENDRA REDDY	P	A	P	P	P	P	A	P	P	P
26.	219L1A0420	BUJE DEVIPUTRUDI	P	P	P	A	P	P	P	A	P	P
27.	219L1A0421	BUJE VEERABHADRA NAIDU	P	P	P	P	P	A	P	P	P	P
28.	219L1A0422	BURRA TEJESH	P	P	P	P	A	P	P	P	P	P
29.	219L1A0423	BYSANIPOLAIAHGARI SIREESHA	P	P	A	P	P	P	P	P	P	P
30.	219L1A0425	CHIDDAPA REDDY BHARGAVI	P	P	P	P	P	P	P	A	P	P
31.	219L1A0426	CHINNAREDDYVARI NAVEEN	P	P	P	P	A	P	P	P	P	P
32.	219L1A0427	CHINTHAPUDI SIREESHA	P	P	P	P	P	P	P	P	P	A
33.	219L1A0428	CHITATURU KAMAL VARDHAN PILLAI	P	P	P	P	P	P	A	P	P	P
34.	219L1A0429	CHITIKI HARINI	P	P	A	P	P	P	P	P	P	P
35.	219L1A0430	DAKSHAYANI ESHA REDDY	P	P	P	P	P	P	P	A	P	P
36.	219L1A0431	ERANNAGARI NARESH	P	P	P	P	P	P	P	P	A	P
37.	219L1A0432	G DINESH	P	P	P	P	P	A	P	P	P	P
38.	219L1A0433	GADI YASWANTH	P	P	P	P	P	P	P	P	P	A
39.	219L1A0434	GADIKOTA BHANUPRAKASH REDDY	P	P	P	A	P	P	P	P	P	P
40.	219L1A0435	GANESHAM PRAVALLIKA	P	A	P	P	P	P	P	P	P	P
41.	219L1A0436	GANJI DINESH	P	P	P	P	P	P	P	A	P	P
42.	219L1A0437	GUDI SAI	P	P	P	P	P	P	P	P	P	A
43.	219L1A0439	GURRALA CHARAN KUMAR	P	P	P	P	A	P	P	P	P	P
44.	219L1A0440	GUTTA KISHORE	P	P	P	P	P	P	A	P	P	P

45.	219L1A0465	NAGIREDDY NAGESWAR REDDY	P	P	P	A	P	P	P	A	P	P
46.	219L1A0466	NANDYALA RAMESH REDDY	A	P	P	P	P	A	P	P	P	P
47.	219L1A0468	NELLORU PRAVEEN	P	P	P	P	A	P	P	P	P	P
48.	219L1A0469	NOUDURI SRI VENKATA NAGA LAKSHMI PAVANI	P	P	A	P	P	P	A	P	P	P
49.	219L1A0470	OBILI PAPANNAGARI SUNNY KUMAR REDDY	P	A	P	P	A	P	P	P	A	P
50.	219L1A0471	ORUSSU HARI KRISHNA	P	P	P	A	P	P	P	A	P	P
51.	219L1A0472	OTIKUNTA SIVALAKSHMI	P	P	A	P	P	A	P	P	P	P
52.	219L1A0473	PAIDI JYOTHI	P	P	P	A	P	P	P	A	P	P
53.	219L1A0474	PALADUGU SAI KUMAR	P	A	P	P	P	A	P	P	P	P
54.	219L1A0475	PERAM LAVANYA	P	P	P	A	P	P	P	P	P	P
55.	219L1A0476	PERIMIDI VISHNU VARDHAN	P	P	P	P	P	A	P	P	P	P
56.	219L1A0477	PERURU GURU YASWANTH ROYAL	P	P	P	P	P	A	P	P	A	P
57.	219L1A0478	PIDATHALA LAKSHMI PRAVANJANA	P	P	P	P	A	P	P	A	P	P
58.	219L1A0479	POKALA NAGENDRA REDDY	P	P	P	P	P	P	P	P	P	P
59.	219L1A0480	POKALA SUBBA REDDY	P	P	P	A	P	A	P	P	P	P
60.	219L1A0481	POKALA SUDHEER KUMAR REDDY	P	P	P	P	P	P	A	P	P	P
61.	219L1A0482	POOJARI BHANU PRAKASH REDDY	P	A	P	P	P	P	P	P	P	P
62.	219L1A0483	PULLANGANTI VAMSI	P	P	P	P	P	P	P	P	P	P
63.	219L1A0484	PUTTURU HEMASEKHAR REDDY	A	P	A	P	P	P	P	P	P	P
64.	219L1A0485	RACHAMALLA KIRAN KUMAR REDDY	P	P	P	P	P	P	A	P	P	P
65.	219L1A0486	RAGALA GUNASEKHAR	P	P	A	P	P	P	P	A	P	P
66.	219L1A04A0	VALLURU KAVYANJALI	P	P	P	A	P	P	P	P	P	P
67.	219L1A04A1	VEMPALLI MAHAMMAD ATTAR	A	A	P	P	P	P	P	P	P	P
68.	219L1A04A2	VENNAM MAHESHWARI	P	P	P	P	A	P	P	P	P	P









145.	209L1A0415	CHAGAMREDDY BHAVANI	P	P	P	P	P	P	P	P	P	P
146.	209L1A0416	CHALLAGUNDLA JAYANTH KUMAR	P	P	P	P	P	P	P	P	P	P
147.	209L1A0417	CHANDRAGIRI MAHESH BABU	P	P	P	P	P	P	P	P	A	P
148.	209L1A0418	CHANDRAGIRI SAI KIRAN	P	P	P	P	P	P	P	P	P	P
149.	209L1A0419	CHAPALA MANOJ KUMAR	P	P	P	P	P	P	P	P	P	P
150.	209L1A0420	CHILAMATHURU PAVAN	P	A	P	A	P	P	P	P	P	A
151.	209L1A0421	CHINNATHAMBI LIKHITHA	P	P	P	P	P	P	P	P	P	P
152.	209L1A0422	CHINTHALAPURAM SAI KUMAR	P	P	P	P	P	P	P	P	A	P
153.	209L1A0423	CHITTEPU SIVA KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
154.	209L1A0424	CHOWDURU KAMESWAR REDDY	A	P	P	P	P	P	P	P	P	P
155.	209L1A0427	DEVULAPALLI VENKATA CHINNA REDDY	P	P	P	P	P	P	A	P	P	A
156.	209L1A0428	DIRASAVANCHA SUBRAMANYAM	P	P	P	P	P	P	P	P	P	P
157.	209L1A0429	DONTHIREDDY MANASA	P	P	P	A	P	P	P	P	P	P
158.	209L1A0430	DUDYALA HEMANTH KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
159.	209L1A0431	DUTTALURU JAHNAVI	P	P	P	P	P	A	P	P	P	P
160.	209L1A0432	GALI SIREESHA	P	P	P	P	P	P	P	A	P	P
161.	209L1A0433	GAMPA VENKATA SISINDRI	P	P	P	P	P	P	P	P	P	P
162.	209L1A0434	GANGALAPUDI RAKESH	P	P	P	P	A	P	P	P	P	P
163.	209L1A0435	GATTAM DHANUSH YADAV	P	P	P	P	P	P	P	P	P	P
164.	209L1A0436	GATTU JAYANTH	P	P	P	P	P	P	P	P	P	P
165.	209L1A0437	GOLLA UDAY KIRAN	P	A	P	P	P	P	P	P	P	P
166.	209L1A0438	GOPISETTY LAHARI	P	P	P	P	P	P	P	P	P	P
167.	209L1A0439	GUDURU EJAJ AHAMAD	A	P	A	P	P	P	A	P	P	P
168.	209L1A0441	INDUKURU JEEVITHA	P	A	P	P	P	P	P	P	A	P





219.	199LIA0459	VANGIMALLA MAHESH	P	P	P	P	A	D	P	P	A	P	
220.	199LIA0460	VEPALAPALLI DEEPIKA	P	P	P	A	P	P	P	P	P	P	
221.	199LIA0461	VONTI KONDA SAI LAKSHMI	P	P	P	P	P	A	A	P	P	P	
222.	199LIA0462	YANAMALA MOHAN REDDY	P	P	A	P	P	P	P	P	P	A	
223.	199LIA0463	YARAVA CHAITANYA	P	P	P	P	P	P	P	P	P	P	
224.	199LIA0464	YARAVA LAKSHMI SUJATHA	A	P	P	P	P	P	P	P	A	P	
225.	199LIA0465	YETUKURI LAHARI	P	P	P	P	A	A	P	P	P	P	
226.	199LIA0401	BANDARUPALLI PALAKONDAIAH	P	A	P	P	P	P	P	A	P	P	
227.	199LIA0402	BAVIKALA TEJA REDDY	P	P	P	A	P	P	A	P	P	P	
228.	199LIA0403	BHUMI REDDI JYOTHIKA	P	P	A	P	P	P	P	P	P	P	
229.	199LIA0404	BHUMIREDDY NAVEEN REDDY	A	P	P	P	P	P	P	P	P	A	
230.	199LIA0405	BIJIVEMULA MADHU SUDAN REDDY	P	A	P	P	P	P	P	A	P	P	
		Signature of the Faculty:											









69.	219L1A04A3	YEDDULA LOKESH KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
70.	229L5A0401	AVULA SRIVANI	P	P	P	P	P	P	P	P	P	P
71.	229L5A0402	BAIRAKURI KRISHNA SAI	P	P	P	P	P	P	P	P	P	P
72.	229L5A0403	BANDARU VIJAYDURGA DEVI	P	P	P	P	P	P	P	P	P	P
73.	229L5A0404	CHEMURU NITHEESH KUMAR	P	A	P	P	P	P	P	P	P	P
74.	229L5A0405	CHENNA KAVYA SREE	P	P	P	P	P	P	P	P	P	P
75.	229L5A0406	DANDUVARI PALLI PRADEEP	P	P	P	A	P	P	P	P	P	P
76.	229L5A0407	KANCHANI SREEVANI	P	P	P	P	P	P	P	P	P	A
77.	229L5A0408	KORE ADARSH	P	P	P	P	P	P	P	A	P	P
78.	229L5A0409	KOTTE BALAJI	P	P	P	P	P	A	P	P	P	P
79.	229L5A0410	KUMMARA ASWANTH KUMAR	P	P	P	P	P	P	P	P	P	P
80.	229L5A0411	M SHARMILA	P	P	P	A	P	P	P	P	P	P
81.	229L5A0412	MADASI SIDDU	P	P	P	P	P	P	P	P	P	P
82.	229L5A0413	MAMMU SHYAM SEKHAR	P	P	P	P	P	P	A	P	P	P
83.	229L5A0414	MAPPETI RAVI	P	P	P	P	P	P	P	P	P	P
84.	229L5A0401	AVULA SRIVANI	A	P	P	A	P	P	P	P	P	P
85.	229L5A0402	BAIRAKURI KRISHNA SAI	P	P	P	P	P	P	P	P	P	P
86.	229L5A0403	BANDARU VIJAYDURGA DEVI	P	P	P	P	P	P	P	P	P	P
87.	229L5A0404	CHEMURU NITHEESH KUMAR	P	P	P	P	P	P	A	P	P	P
88.	229L5A0405	CHENNA KAVYA SREE	P	P	P	R	P	P	P	P	P	P
89.	229L5A0406	DANDUVARI PALLI PRADEEP	P	P	A	P	P	P	P	P	P	P
90.	229L5A0407	KANCHANI SREEVANI	P	P	P	P	P	P	P	P	P	P
91.	229L5A0408	KORE ADARSH	P	P	P	P	P	P	P	A	P	P
92.	229L5A0409	KOTTE BALAJI	P	P	P	A	P	P	P	P	P	P
93.	229L5A0410	KUMMARA ASWANTH KUMAR	P	P	P	P	P	P	P	P	P	P
94.	229L5A0411	M SHARMILA	P	P	P	P	P	P	A	P	P	P

95.	229L5A0412	MADASI SIDDU	P	P	A	P	P	P	P	P	P	P
96.	229L5A0413	MAMMU SHYAM SEK HAR	P	P	P	P	P	P	P	P	P	P
97.	229L5A0414	MAPPETI RAVI	P	P	P	A	P	P	P	P	P	P
98.	229L5A0401	AVULA SRIVANI	P	P	P	P	P	P	P	P	P	P
99.	229L5A0402	BAIRAKURI KRISHNA SAI	P	P	P	P	P	A	P	P	P	P
100.	229L5A0403	BANDARU VIJAYDURGA DEVI	P	P	P	P	P	P	P	P	P	P
101.	229L5A0404	CHEMURU NITHEESH KUMAR	P	P	P	P	P	P	P	P	P	P
102.	229L5A0405	CHENNA KAVYA SREE	P	P	P	A	P	P	P	P	P	P
103.	229L5A0406	DANDUVARI PALLI PRADEEP	P	P	P	P	P	P	P	P	P	P
104.	229L5A0407	KANCHANI SREEVANI	P	P	P	P	A	P	P	P	A	P
105.	229L5A0408	KORE ADARSH	P	P	P	P	P	P	P	P	P	P
106.	229L5A0409	KOTTE BALAJI	P	P	A	P	P	P	P	P	P	P
107.	229L5A0410	KUMMARA ASWANTH KUMAR	P	P	P	P	P	P	P	P	P	P
108.	229L5A0411	M SHARMILA	P	P	P	P	A	P	P	P	P	P
109.	229L5A0412	MADASI SIDDU	P	P	P	P	P	P	P	P	P	P
110.	229L5A0413	MAMMU SHYAM SEK HAR	P	P	P	P	A	P	P	P	P	P
111.	229L5A0414	MAPPETI RAVI	P	P	P	P	P	P	P	A	P	P
112.	229L5A0401	AVULA SRIVANI	P	P	P	P	P	P	P	P	P	P
113.	229L5A0415	MUKKA NIKHIL KUMAR REDDY	P	P	A	P	P	P	P	P	P	P
114.	209L5A0401	AVULA CHANDRA SEK HAR	P	P	P	P	P	P	P	P	P	P
115.	209L5A0402	CHILAKA SADWIK A	P	P	P	P	P	P	P	A	P	P
116.	209L5A0405	GAJULA YASWANTH	P	P	P	A	P	P	P	P	P	P
117.	209L5A0406	GOGULA SUSHMITHA	P	P	P	P	P	P	P	P	P	P
118.	209L5A0407	GURIGINJAKUNTA MAHESH NAIDU	P	P	P	A	P	P	P	P	P	P



145.	209L1A0415	CHAGAMREDDY BHAVANI	P	P	P	P	P	P	P	P	P	P
146.	209L1A0416	CHALLAGUNDLA JAYANTH KUMAR	P	P	P	P	A	P	P	P	P	A
147.	209L1A0417	CHANDRAGIRI MAHESH BABU	P	P	P	P	P	P	P	A	P	P
148.	209L1A0418	CHANDRAGIRI SAI KIRAN	P	P	P	P	P	A	P	P	A	P
149.	209L1A0419	CHAPALA MANOJ KUMAR	P	P	P	A	P	P	P	P	P	P
150.	209L1A0420	CHILAMATHURU PAVAN	P	P	A	P	P	P	P	P	P	P
151.	209L1A0421	CHINNATHAMBI LIKHITHA	A	P	P	P	P	P	P	P	P	P
152.	209L1A0422	CHINTHALAPURAM SAI KUMAR	P	P	P	P	P	P	P	P	P	P
153.	209L1A0423	CHITTEPU SIVA KUMAR REDDY	P	P	P	P	P	P	A	P	P	P
154.	209L1A0424	CHOWDURU KAMESWAR REDDY	P	A	P	P	P	P	P	P	P	A
155.	209L1A0427	DEVULAPALLI VENKATA CHINNA REDDY	P	P	P	P	P	P	P	A	P	P
156.	209L1A0428	DIRASAVANCHA SUBRAMANYAM	P	P	P	P	P	P	P	P	P	
157.	209L1A0429	DONTHIREDDY MANASA	P	P	A	P	A	P	P	P	P	P
158.	209L1A0430	DUDYALA HEMANTH KUMAR REDDY	A	P	P	P	P	P	P	P	A	P
159.	209L1A0431	DUTTALURU JAHNAVI	P	P	P	P	P	A	P	P	P	P
160.	209L1A0432	GALI SIREESHA	P	P	P	P	P	P	P	P	P	P
161.	209L1A0433	GAMPA VENKATA SISINDRI	P	P	P	P	P	P	P	P	P	P
162.	209L1A0434	GANGALAPUDI RAKESH	P	A	P	P	P	P	A	P	P	P
163.	209L1A0435	GATTAM DHANUSH YADAV	P	P	P	P	P	P	P	P	P	P
164.	209L1A0436	GATTU JAYANTH	P	P	P	P	P	P	P	P	P	P
165.	209L1A0437	GOLLA UDAY KIRAN	P	P	A	A	P	P	P	P	P	P
166.	209L1A0438	GOPISETTY LAHARI	P	P	P	P	P	P	P	P	P	P
167.	209L1A0439	GUDURU EJAJ AHAMAD	P	P	P	P	P	P	P	P	P	A
168.	209L1A0441	INDUKURU JEEVITHA	P	P	P	P	P	A	P	A	P	P

169.	209L1A0442	J RAJESH	P	P	P	P	P	P	P	P	A	P	P
170.	209L1A0443	JALLU LIKITHA	P	P	P	P	P	P	P	P	P	P	P
171.	209L1A0445	K ACHYUTH	P	P	P	P	A	A	P	P	P	P	A
172.	209L1A0446	KACHANA MANASA	P	P	P	P	P	P	P	P	P	P	P
173.	209L1A0447	KADIYALA SAI VIGNESH	A	P	P	P	P	P	P	P	P	A	P
174.	209L1A0448	KAKANI NAVYA	P	P	P	P	P	P	P	P	P	P	P
175.	209L1A0449	KALIKIRI MANOJ	P	P	A	A	P	P	P	P	P	P	P
176.	209L1A0460	KOTHA MEGHANA	P	P	P	P	P	P	P	P	P	P	P
177.	209L1A0461	KOTHAPU SHANMUGA REDDY	P	P	P	P	P	P	P	P	P	P	P
178.	209L1A0462	KOTTE UDAY	P	P	P	P	P	P	A	P	P	P	P
179.	209L1A0463	KUKKA BALARAJU	P	P	P	P	P	P	P	P	P	P	P
180.	209L1A0464	KUNCHAPU SAI KUMAR	P	A	P	P	P	P	P	P	P	P	A
181.	209L1A0465	LACHANNAGARI SUDHARSHANA REDDY	P	P	P	P	P	P	P	P	P	P	P
182.	209L1A0466	LAKKIREDDY LAKSHMIDEVI	P	P	P	P	P	P	P	A	P	P	P
183.	209L1A0467	MADDIREDDY ANUHYA REDDY	P	P	A	P	P	P	P	P	A	P	P
184.	199L1A0401	BANDARUPALLI PALAKONDAIAH	P	P	P	P	A	P	P	P	P	P	P
185.	199L1A0402	BAVIKALA TEJA REDDY	P	P	P	P	P	P	P	P	P	P	P
186.	199L1A0403	BHUMI REDDI JYOTHIKA	P	P	P	P	P	A	P	P	P	P	P
187.	199L1A0404	BHUMIREDDY NAVEEN REDDY	A	P	P	P	P	P	P	P	P	P	P
188.	199L1A0405	BIJIVEMULA MADHU SUDAN REDDY	P	P	P	P	P	P	A	P	P	P	P
189.	199L1A0406	BOOSIPALLI SUMANTHKUMAR REDDY	P	P	P	P	P	P	P	P	P	P	A
190.	199L1A0408	CHAGAMREDDY VEERA SIVA REDDY	P	A	P	P	A	P	P	P	P	P	P
191.	199L1A0409	CHINTHAM GNANENDHAR REDDY	P	P	P	P	P	P	P	P	P	P	P
192.	199L1A0410	DANDALA VENKATESWARLU	P	P	P	P	P	P	P	P	A	P	P
193.	199L1A0411	DURGAM RIZWANA	P	P	P	A	P	P	P	P	P	P	P
194.	199L1A0413	GADI LAKSHMI VINAY KUMAR RAJU	P	P	A	P	P	P	P	P	P	P	P





219.	199LIA0459	VANGIMALLA MAHESH	P	P	P	P	P	A	P	P	P	A
220.	199LIA0460	VEPALAPALLI DEEPIKA	P	P	P	P	P	P	P	P	A	P
221.	199LIA0461	VONTI KONDA SAI LAKSHMI	a	P	P	P	P	P	P	P	P	P
222.	199LIA0462	YANAMALA MOHAN REDDY	P	P	P	P	A	P	P	P	P	P
223.	199LIA0463	YARAVA CHAITANYA	a	A	P	P	P	P	P	P	P	P
224.	199LIA0464	YARAVA LAKSHMI SUJATHA	P	P	A	P	P	P	P	P	P	P
225.	199LIA0465	YETUKURI LAHARI	P	P	P	P	P	P	P	P	A	P
226.	199LIA0401	BANDARUPALLI PALAKONDAIAH	P	P	A	P	P	A	P	P	P	P
227.	199LIA0402	BAVIKALA TEJA REDDY	P	P	P	P	P	P	P	a	A	P
228.	199LIA0403	BHUMI REDDI JYOTHIKA	P	P	P	P	P	P	P	P	P	P
229.	199LIA0404	BHUMIREDDY NAVEEN REDDY	P	P	a	P	P	P	P	P	P	P
230.	199LIA0405	BIJIVEMULA MADHU SUDAN REDDY	P	P	P	P	P	A	P	P	P	P
	Signature of the Faculty:											



# SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS

(Approved by the AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu)

Near C. Gollapalli, Tirupati – 517 505 Andhra Pradesh

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ATTENDANCE SHEET 29/2/2020 to 12/03/2020

S. NO	ROLL NUMBER	NAME OF THE PARTICIPANT	29/2	2/3	3/3	4/3	5/3	6/2	9/3	10/3	11/3	12/3
1.	219L5A0405	DEVIREDDYGARI GANGADHARAN REDDY	P	P	P	A	P	P	P	P	P	A
2.	219L5A0406	ESWAR GADUKULA	A	P	A	P	A	P	A	A	P	A
3.	219L5A0407	GUNTI KOVILA MUNI SAI	P	P	P	P	A	P	A	A	P	P
4.	219L5A0408	KADANCHU BHARATHI	A	P	P	P	P	P	P	P	P	P
5.	219L5A0409	KANNAPU YUGENDHAR REDDY	P	P	A	P	P	P	P	P	P	P
6.	219L5A0410	NISHANTH DULAM	P	P	P	P	P	A	P	P	P	P
7.	219L5A0411	PANDITI JAGADEESH GUPTHA	P	P	P	P	P	P	P	P	P	P
8.	219L5A0412	RAVOORI VIJAY KUMAR	A	P	A	P	P	A	P	P	P	P
9.	219L1A0403	ARKADU SEDRAK REDDY	P	P	P	A	P	P	P	P	P	P
10.	219L1A0404	B BHARATHI	A	P	P	P	P	P	P	P	P	P
11.	219L1A0405	B L VENKATESHA	P	P	P	P	A	P	P	A	P	P
12.	219L1A0406	BACHALA SAILAJA	A	P	A	P	P	A	P	P	P	P
13.	219L1A0407	BAKKACHENNAIAH GARI BHANU PRAKASH REDDY	P	P	P	P	P	P	P	P	P	P
14.	219L1A0408	BANDARU RAVITHEJA	P	P	P	P	P	P	A	P	A	P
15.	219L1A0409	BASI REDDY SHIREESHA	P	P	P	A	P	P	A	P	P	A
16.	219L1A0410	BASIREDDY KOUSHIK KUMAR REDDY	A	P	A	P	A	A	P	P	P	P
17.	219L1A0411	BASIREDDY VISHNU VARDHAN REDDY	P	P	P	P	A	P	P	P	P	P
18.	219L1A0412	BATTE LOHITHA	A	P	A	P	P	P	P	P	P	P

19.	219LIA0413	BIJIVEMULA SUSHMA	P	P	P	P	A	A	P	A	A	P
20.	219LIA0414	BODI REDDY DRAKSHAYANI	P	P	A	A	P	P	P	P	P	P
21.	219LIA0415	BODIREDDY MURALIDHAR REDDY	P	P	P	P	P	P	A	P	P	P
22.	219LIA0416	BOLIGALA VASUDEVA YADAV	P	P	P	P	P	P	A	A	P	P
23.	219LIA0417	BOMMAKA MANOJ	P	A	P	P	A	P	A	P	P	P
24.	219LIA0418	BOOMMISSETTY RAMPRASAD	A	P	P	A	P	P	P	A	P	P
25.	219LIA0419	BOREDDY VENKATASURENDRA REDDY	P	P	P	P	P	A	P	P	P	P
26.	219LIA0420	BUJE DEVIPUTRUDI	P	P	P	P	P	P	P	P	P	A
27.	219LIA0421	BUJE VEERABHADRA NAIDU	P	P	P	P	P	P	P	P	P	P
28.	219LIA0422	BURRA TEJESH	P	A	P	P	A	P	P	P	P	P
29.	219LIA0423	BYSANIPOLAIAHGARI SIREESHA	P	P	P	P	P	P	A	P	P	A
30.	219LIA0425	CHIDDAPA REDDY BHARGAVI	P	P	P	P	P	P	P	A	P	P
31.	219LIA0426	CHINNAREDDYVARI NAVEEN	P	P	P	A	P	P	P	A	A	P
32.	219LIA0427	CHINTHAPUDI SIREESHA	A	P	P	P	A	P	P	P	P	P
33.	219LIA0428	CHITATURU KAMAL VARDHAN PILLAI	P	P	P	P	P	A	P	P	P	P
34.	219LIA0429	CHITIKI HARINI	P	P	P	P	P	P	P	P	P	A
35.	219LIA0430	DAKSHAYANI ESHA REDDY	P	A	P	P	P	A	P	P	P	P
36.	219LIA0431	ERANNAGARI NARESH	P	P	P	P	P	P	P	P	P	A
37.	219LIA0432	G DINESH	P	P	P	P	P	P	A	A	P	P
38.	219LIA0433	GADI YASWANTH	A	P	P	P	P	P	P	P	P	A
39.	219LIA0434	GADIKOTA BHANUPRAKASH REDDY	A	P	P	P	P	A	P	P	A	P
40.	219LIA0435	GANESHAM PRAVALLIKA	P	P	P	A	P	P	P	P	A	P
41.	219LIA0436	GANJI DINESH	P	P	P	P	P	P	P	P	P	A
42.	219LIA0437	GUDI SAI	P	A	P	P	P	P	P	P	P	P
43.	219LIA0439	GURRALA CHARAN KUMAR	P	P	A	P	P	A	P	P	P	A
44.	219LIA0440	GUTTA KISHORE	P	P	P	P	A	P	P	P	A	P














169.	209LIA0442	J RAJESH	A	P	P	P	P	P	P	P	P	P
170.	209LIA0443	JALLU LIKITHA	P	P	P	P	P	P	P	P	P	P
171.	209LIA0445	K ACHYUTH	P	P	P	A	P	P	P	P	P	P
172.	209LIA0446	KACHANA MANASA	P	A	P	P	P	P	P	P	P	P
173.	209LIA0447	KADIYALA SAI VIGNESH	P	P	P	P	P	P	P	P	P	P
174.	209LIA0448	KAKANI NAVYA	P	P	P	P	P	P	P	P	P	P
175.	209LIA0449	KALIKIRI MANOJ	P	P	P	P	P	P	P	A	P	P
176.	209LIA0460	KOTHA MEGHANA	A	P	P	P	A	P	P	P	P	P
177.	209LIA0461	KOTHAPU SHANMUGA REDDY	P	A	P	P	P	P	P	P	P	P
178.	209LIA0462	KOTTE UDAY	P	P	P	P	P	P	P	P	P	A
179.	209LIA0463	KUKKA BALARAJU	P	P	P	P	P	P	P	A	P	P
180.	209LIA0464	KUNCHAPU SAI KUMAR	P	A	P	P	P	P	P	P	P	P
181.	209LIA0465	LACHANNAGARI SUDHARSHANA REDDY	A	P	P	P	P	P	P	P	P	P
182.	209LIA0466	LAKKIREDDY LAKSHMIDEVI	P	A	P	P	P	P	P	P	P	P
183.	209LIA0467	MADDIREDDY ANUHYA REDDY	P	P	P	P	A	P	P	P	P	P
184.	199LIA0401	BANDARUPALLI PALAKONDAIAH	P	P	P	P	P	A	P	P	P	P
185.	199LIA0402	BAVIKALA TEJA REDDY	P	P	P	P	P	P	P	P	P	A
186.	199LIA0403	BHUMI REDDI JYOTHIKA	P	P	P	P	P	P	P	P	P	P
187.	199LIA0404	BHUMIREDDY NAVEEN REDDY	A	P	P	P	P	P	P	P	P	P
188.	199LIA0405	BIJIVEMULA MADHU SUDAN REDDY	P	A	P	P	P	P	P	P	P	P
189.	199LIA0406	BOOSIPALLI SUMANTHKUMAR REDDY	P	P	P	P	P	P	P	A	P	P
190.	199LIA0408	CHAGAMREDDY VEERA SIVA REDDY	P	P	A	P	P	P	P	P	P	P
191.	199LIA0409	CHINTHAM GNANENDHAR REDDY	A	P	P	P	P	P	P	P	P	P
192.	199LIA0410	DANDALA VENKATESWARLU	P	P	A	P	P	P	P	P	P	A
193.	199LIA0411	DURGAM RIZWANA	P	P	A	P	P	P	P	P	P	P
194.	199LIA0413	GADI LAKSHMI VINAY KUMAR RAJU	P	P	P	P	A	P	P	P	P	P



219.	199L1A0459	VANGIMALLA MAHESH	P	A	P	P	P	P	P	P	P	A
220.	199L1A0460	VEPALAPALLI DEEPIKA	P	P	P	A	P	P	P	P	P	P
221.	199L1A0461	VONTI KONDA SAI LAKSHMI	P	P	P	P	P	P	P	P	P	P
222.	199L1A0462	YANAMALA MOHAN REDDY	P	P	P	P	P	P	P	P	P	P
223.	199L1A0463	YARAVA CHAITANYA	P	A	P	P	P	P	P	P	P	P
224.	199L1A0464	YARAVA LAKSHMI SUJATHA	A	P	P	P	P	P	P	A	P	P
225.	199L1A0465	YETUKURI LAHARI	P	P	P	P	P	P	P	P	P	P
226.	199L1A0401	BANDARUPALLI PALAKONDAIAH	P	P	P	P	P	P	P	P	P	A
227.	199L1A0402	BAVIKALA TEJA REDDY	P	P	P	P	P	A	P	P	P	P
228.	199L1A0403	BHUMI REDDI JYOTHIKA	P	P	P	A	P	P	P	P	P	P
229.	199L1A0404	BHUMIREDDY NAVEEN REDDY	P	A	P	P	P	P	P	P	P	P
230.	199L1A0405	BUJIVEMULA MADHU SUDAN REDDY	P	P	P	A	P	P	P	P	P	P
Signature of the Faculty:												

  
Signature of the Faculty

  
HOD  
Department of ECE  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505



# SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS

(Approved by the AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu)

Near C. Gollapalli, Tirupati – 517 505 Andhra Pradesh

21961AD409

20  
20

## ECE / ASSESSMENT

### CHOOSE THE CORRECT ANSWERS

Date: 16/03/2020

20x1=20M

- 1 The limitation of the pulse MTI radar that does not occur with the CW radar  
(a) blind speed (b) delay lines (c) more operating powers (d) none [ a ]
- 2 The output of the MTI receiver phase detector should be quantized into a sequence of digital words by using  
(a) digital quantizer (b) digital phase detector (c) digital delay lines (d) none [ c ]
- 3 The effect of blind speed can be significantly reduced in  
(a) pulse MTI radars (b) delay line cancellers (c) staggered PRF-MTI (d) pulse cancellers [ c ]
- 4 The following radar does not provide the target velocity estimation:  
(a) Pulse Doppler Radar (b) MTI (c) both a and b (d) None [ b ]
- 5 Identify the radar where the antenna lobe can assume four different positions around the boresight.  
(a) lobe switching (b) Monopulse (c) conical scan (d) none [ a ]
- 6 The tracking technique that derives angle error information on the basis of a single pulse is known as  
(a) lobe switching (b) Monopulse (c) conical scan (d) none [ b ]
- 7 A surveillance radar that develops tracks on the targets it has detected is called a  
(a) tracking radar (b) scanning radar (c) track-while-scan radar (d) none [ c ]
- 8 The PPI scan-type indicator can indicate  
(a) range of the target (b) the direction of target (c) Both the above (d) none [ c ]

- 9 Doppler effect is used in  
 (a) MTI (b) CW (c) FM (d) all of the above
- 10 After a target has been acquired, the best scanning system for tracking is  
 (a) nodding (b) spiral (c) conical (d) helical
- 11 Echoes are observed from \_\_\_\_\_ in Radars?  
 (a) Targets (b) Antennas (c) Repeaters (d) Systems
- 12 \_\_\_\_\_ in radars enhances signals desired?  
 (a) Transmitter (b) Receiver (c) Source (d) Antenna
- 13 Time intervals between successive pulses of the clock are referred to as \_\_\_\_\_?  
 (a) Pulse Reallocation (b) Pulse Retrieving (c) Pulse Repetition Time (d) Post Reallocation Time
- 14 Thermal motion due to electrons conduction in radars leads to \_\_\_\_\_?  
 (a) Noise (b) Thermal Noise (c) Transmitter Noise (d) Retrieving Noise
- 15 What transmit pulses that are repetitive in pulse radar?  
 (a) Transmitter (b) Pulse Modulator (c) Oscillator (d) Mixer
- 16 How many mixers are present in CW radars?  
 (a) Four (b) Three (c) Two (d) One
- 17 Average counter of frequency calculates \_\_\_\_\_ in FMCW radar?  
 (a) Velocity (b) Speed (c) Frequency (d) Range
- 18 What type of radars is capable of eliminating clutters?  
 (a) Basic pulse radar (b) MTI Radar (c) Symmetric Radar (d) Discontinuous Wave Radar
- 19 \_\_\_\_\_ are the radar types?  
 (a) Monostatic (b) Multi-static (c) Bistatic (d) All Mentioned Above
- 20 Echo signals received from Stationary objects are referred to as \_\_\_\_\_?  
 (a) Signals (b) Waves (c) Clutters (d) Clusters

[ d ]

[ c ]

[ a ]

[ b ]

[ c ]

[ a ]

[ b ]

[ c ]

[ a ]

[ b ]

[ d ]

[ c ]



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Near C. Gollapalli, Tirupati - 517 505 Andhra Pradesh

209LSA412

16/20

## ECE / ASSESSMENT

### CHOOSE THE CORRECT ANSWERS

Date: 16/03/2020

20x1=20M

- The limitation of the pulse MTI radar that does not occur with the CW radar  
(a) blind speed      (b) delay lines      (c) more operating powers      (d) none  
[ d ]
- The output of the MTI receiver phase detector should be quantized into a sequence of digital words by using  
(a) digital quantizer      (b) digital phase detector      (c) digital delay lines      (d) none  
[ a ]
- The effect of blind speed can be significantly reduced in  
(a) pulse MTI radars      (b) delay line cancellers      (c) staggered PRF-MTI      (d) pulse cancellers  
[ b ]
- The following radar does not provide the target velocity estimation:  
(a) Pulse Doppler Radar      (b) MTI      (c) both a and b      (d) None  
[ c ]
- Identify the radar where the antenna lobe can assume four different positions around the boresight.  
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[ b ]
- A surveillance radar that develops tracks on the targets it has detected is called a  
(a) tracking radar      (b) scanning radar      (c) track-while-scan radar      (d) none  
[ c ]
- The PPI scan-type indicator can indicate  
(a) range of the target      (b) the direction of target      (c) Both the above      (d) none  
[ c ]

- 9 Doppler effect is used in  
 (a) MTI (b) CW (c) FM (d) all of the above [ d ]
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 (a) Pulse Reallocation (b) Pulse Retrieving (c) Pulse Repetition Time (d) Post Reallocation Time [ e ]
- 14 Thermal motion due to electrons conduction in radars leads to \_\_\_\_\_?  
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- 15 What transmit pulses that are repetitive in pulse radar?  
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Near C. Gollapalli, Tirupati – 517 505 Andhra Pradesh

ECE / ASSESSMENT

Date: 16/03/2020

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- 1 The limitation of the pulse MTI radar that does not occur with the CW radar [ a ]  
(a) blind speed (b) delay lines (c) more operating powers (d) none
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- 7 A surveillance radar that develops tracks on the targets it has detected is called a [ c ]  
(a) tracking radar (b) scanning radar (c) track-while-scan radar (d) none
- 8 The PPI scan-type indicator can indicate [ c ]  
(a) range of the target (b) the direction of target (c) Both the above (d) none



- 9 Doppler effect is used in [ d ]  
 (a) MTI (b) CW (c) FM (d) all of the above
- 10 After a target has been acquired, the best scanning system for tracking is [ c ]  
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 (a) Velocity (b) Speed (c) Frequency (d) Range
- 18 What type of radars is capable of eliminating clutters? [ b ]  
 (a) Basic pulse radar (b) MTI Radar (c) Symmetric Radar (d) Discontinuous Wave Radar
- 19 \_\_\_\_\_ are the radar types? [ d ]  
 (a) Monostatic (b) Multi-static (c) Bistatic (d) All Mentioned Above
- 20 Echo signals received from Stationary objects are referred to as \_\_\_\_\_? [ c ]  
 (a) Signals (b) Waves (c) Clutters (d) Clusters



# SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS

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Near C. Gollapalli, Tirupati – 517 505 Andhra Pradesh

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**Department of Electronics and Communication Engineering**  
**Add-On Course Report Ac.Yr: 2019-2020-even semester**  
**REPORT**

**Course name : MOVING TARGET INDICATOR**

**Course Duration : 30 Hrs**

**Years Offered : IV, III and II B. Tech II Semester**

**Course Instructor : Mr.K.SIVAPRASAD**

**Course Outcome:** Gain the knowledge of about MTI and Pulse Doppler Radar  
Understand different methods of tracking a target and analyze the effect of noise at the Receiver  
Learn about the phased array antennas and navigational aids

**Course Type : Self Framed**

### Assessment Mode

1. Number of students enrolled : 230
2. Number of students Appeared : 230
3. Scheme of examination : Offline (McQ's)
4. Number of Students Passed : 230
5. Date of Examination : 16:03:2020

*K. Sivaprasad*  
Signature of the Faculty

*P. Jay*  
HOD  
Department of ECE  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Academic year: 2019-2020

Semester: II


Name of the Add-on course: MOVING TARGET INDICATOR AND APPLICATIONS

FEEDBACK FORM

S.no	Parameters	Excellent	Very good	Good	Average
1	The course content delivery		✓		
2	Teaching effectiveness	✓			
3	Understanding the concept		✓		
4	Syllabus coverage		✓		
5	Overall performance	✓			
Comment		Given clear example of how to improve			

Note:

1. Excellent
2. Very good
3. Good
4. Average

  
**HOD-ECE**  
Dept. of ECE  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Academic year: 2019-2020

Semester: II


Name of the Add-on course: MOVING TARGET INDICATOR AND APPLICATIONS

**FEEDBACK FORM**

S.no	Parameters	Excellent	Very good	Good	Average
1	The course content delivery	✓			
2	Teaching effectiveness		✓		
3	Understanding the concept	✓			
4	Syllabus coverage	✓			
5	Overall performance		✓		
Comment		Increases Motivates Students to progress			

Note:

1. Excellent
2. Very good
3. Good
4. Average

  
HOD ECE  
Dept. of ECE  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Academic year: 2019-2020

Semester: II


Name of the Add-on course: MOVING TARGET INDICATOR AND APPLICATIONS

**FEEDBACK FORM**

S.no	Parameters	Excellent	Very good	Good	Average
1	The course content delivery	✓			
2	Teaching effectiveness	✓			
3	Understanding the concept		✓		
4	Syllabus coverage	✓			
5	Overall performance		✓		
Comment		we have a positive attitude			

Note:

1. Excellent
2. Very good
3. Good
4. Average

  
**HOD ECE**  
Dept. of ECE  
Siddhartha Educational Academy  
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TIRUPATI - 517 505



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
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## Certificate of Participation

This is to Certify that Ms. GALI SIREESHA Of 209L1A0432 ECE has actively Participated in the Certificate Course On “**MOVING TARGET INDICATER AND APPLICATIONS**” Organized by the Department of ECE from 7/02/2020 to 12/03/2020.

K. Anvesh Reddy  
Coordinator

P. Srinivas  
HOD/ECE

  
Principal



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## Certificate of Participation

This is to Certify that Mr. BANDARU RAVITHEJA Of 219L1A0408 ECE has actively

Participated in the Certificate Course On “MOVING TARCET INDICATER AND APPLICATIONS”

Organized by the Department of ECE from 7/02/2020 to 12/03/2020.

  
Coordinator

  
HOD/ECE

  
Principal



**SIDDHARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS**

Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu, AP.

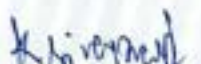
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Near C. Gollapalli, Tirupati- 517 505, Andhra Pradesh

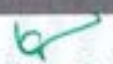
**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

## Certificate of Participation

This is to Certify that Mr. RAJYAM VENU Of 199L1A0448\_ECE has actively Participated in the Certificate Course On “**MOVING TARGET INDICATER AND APPLICATIONS**” Organized by the Department of ECE from 7/02/2020 to 12/03/2020.

  
Coordinator

  
HOD/ECE

  
Principal





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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

H&S/PERMISSION/ADD ON PROGRAME/AUG/2019

Date:17 /08/2019

To

The Principal,  
SEAGI, Tirupati.

From

The HOD,  
Department of H&S,  
SEAGI, Tirupati.

Respected Sir,

**Sub: Permission for Conduct Add on Programme – Reg.**

With reference to the above subject, our department intends to conduct an add-on course titled **CONSERVATION OF ENVIRONMENT** with duration of one months from 01/09/2019 to 30/09/2019. The speaker of this course is Mrs.K.Kusuma.who has profound knowledge on this topic .This course benefits our students a lot.

Therefore, I request you to kindly grant us permission to make the necessary arrangements and conduct the course successfully.

Thanking you sir,

HOD

Dept. of H & S

Siddhartha Educational Academy

Group of Institutions

Tirupati - 517 505

*K. Kusuma*  
17/08/2019  
PRINCIPAL  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

HOD, H&S.



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## Syllabus of Add on Programme

Date: 28/09/2019

### Overview of Environmental Conservation:

- Introduction of Environmental
- Forest conservation
- Soil conservation
- Water conservation
- Wildlife conservation
- Marine conservation

### Objectives:

#### Students will try to learn:

- Students will be able minimize the unneeded use of paper.
- Students will be able to use recycled plastic where attainable.
- Students will be able to interpret and apply minimize raw material use

### Outcomes:

#### At the end of the Course, the student will be able to:

- Understanding Benefits like improved water quality and air quality, increases in biodiversity
- reduce and control pollution from the sources, and restrict or prevent the setting and operation of any industrial facility on environmental grounds.
- Environmental Conservation is the practice of preserving the natural world to prevent it from collapsing as a result of human activities

- It focuses environmental efforts on recovery of ecosystems, conserving biodiversity and the natural and cultural environment

**Names of teaching staff:**

1. Mrs K.Kusuma,
2. Mrs.K.Deepika,
3. Mrs.M.Lakshmi Prasanna
4. Mrs.V.Bebi

  
**HOD**  
**HOD** pt. of H & S  
Siddarthe Educational Academy  
Group of Institutions  
**(Basic Science)**  
TIRUPATI - 517 504



**SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS**  
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## Circular

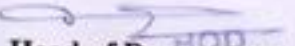
Date: 21/08/2019

This is to inform you that the Dept. Of H&S is organising Add on Programme **CONSERVATION OF ENVIRONMENT** by Mrs.K.Kusuma. We request all the I.B.TECH (I SEM) students attend the programme at E-Class room at 3.PM to 4.PM from 01/09/2019 to 30/09/2019.

- Environmental Conservation, Plant Conservation
- Animal Conservation
- Water Conservation
- Marine Conservation , Human Conservation
- Pollution, Ecosystem
- Human caused Natural Disasters

We request all interested students to register in this programme.

**Course Duration:** One Month (Maximum of 30 Hours)

  
Head of Department

(Basic Science)

Siddhartha Educational Academy  
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TIRUPATI - 517 505

**Copy To:**

1. Principal
2. All the Departments
4. Management
5. Notice Board
6. Office



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Near C. Gollapalli, Tirupati - 517 505, Andhra Pradesh

**DEPARTMENT OF BASIC SCIENCE  
CONSERVATION OF ENVIRONMENT**

**REGISTERED STUDENTS**

S.No	Roll No.	Name of the Participant	Signature
1.	199L1A0101	CHEVURI CHANDU	C. Chandu
2.	199L1A0102	D THEJASREE	D. Thejasree
3.	199L1A0103	DODDI CHANDU	Chandu
4.	199L1A0105	GERA AMITH KUMAR	Amitho
5.	199L1A0106	K MANASA	K. Manasa
6.	199L1A0107	K RAKESH KUMAR	K. Rakesh Kumar
7.	199L1A0110	ROYAL AKASH	R. Akash
8.	199L1A0111	SETTY KISHORE	R. Kishore
9.	199L1A0112	TIRUPATI KALYANI	T. Kalyani
10.	199L1A0113	VEMULA VENKATA SAI	V. Venkata Sai
11.	199L1A0501	AMBALIYAR INDU	A. Indu
12.	199L1A0503	ANGERI HEMALATHA	A. Hemalatha
13.	199L1A0504	ANIVINI SUSHMA SHAINI	A. Sushma Shaini
14.	199L1A0505	APPIREDDY DEDEEPIYA	A. DEDEEPIYA
15.	199L1A0508	AVILALA HARIKRISHNA	A. Hari Krishna
16.	199L1A0510	BADURU INDU	Baduru Indu
17.	199L1A0511	BANA RAMAGOPAL REDDY	Bana Ramagopal Reddy
18.	199L1A0512	BANDI MEENA	BANDI MEENA
19.	199L1A0514	BODALLA DURGA PRASAD REDDY	Durga Prasad

20.	199L1A0515	BONASI JANAKI	B.v. Greenivasuler
21.	199L1A0516	CHELAMPALYAM CHINNADORAI	B. Ajay Simha Reddy
22.	199L1A0519	DADIBOINA VENKATESWARLU	D. Venkateswarlu
23.	199L1A0520	DHORETY PAVITHRA	D. Pavithra
24.	199L1A0521	E SUDHEER	E. Sudeer
25.	199L1A0522	ERLA ANAND JASWANTH SAI	E. Jaswanth sai
26.	199L1A0523	GALI NIRUPA	G. Nirupa
27.	199L1A0526	GERIKETI ROJA	G. Roja
28.	199L1A0527	GODUGUCHINTHA DHARANI	G. Dharani
29.	199L1A0528	GUNDLURU HEMALATHA	G. Hemalatha
30.	199L1A0529	JADAPALLI PRUDHVIRAJ	J. Prudhviraj
31.	199L1A0530	JAMMANA HARAVINDA	J. Haravinda
32.	199L1A0533	KAMIREDDY SUNEEL KUMAR REDDY	K. Sunil
33.	199L1A0534	KANDULA PRASANTHI	K. Prasanthi
34.	199L1A0535	KANURU HARI KUMAR	K. Hari Kumar
35.	199L1A0536	KONAPALLI SRAVANI	K. Sravani
36.	199L1A0537	KONDRU MADHAV KUMAR	K. Madhav Kumar
37.	199L1A0538	KONENI RAMYASRI	K. Ramyasri
38.	199L1A0539	KRISTAM SAISREE	K. Sai Sree
39.	199L1A0540	L NARASIMHARAJU	Nara Simha
40.	199L1A0541	MARINENI YASWANTH	M. Jaswanth
41.	199L1A0542	MEKALA RAJU	Mekala Raju
42.	199L1A0543	MEKALA THANJA	M. Thanja
43.	199L1A0544	MUCHUKUNTLA POTRNA DEVI	M. P. Devi
44.	199L1A0545	MUMMI REDDY GARI APARNA	M. Aparna
45.	199L1A0546	MUMMIREDDY GARI BHARGAVI	Bhargavi

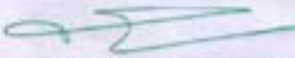
46.	199L1A0547	MUNDRE SIVA SANKARA	M. Sivappa
47.	199L1A0548	NAGIREDDY SRINIVASULA REDDY	Srinivasula reddy
48.	199L1A0549	NARANGARI HEMASRI	Hemasri
49.	199L1A0550	OBULA REDDY PUSHPA	Pushpa
50.	199L1A0551	P LIKITHA	P. Likitha
51.	199L1A0552	PALAYANDALA GNANA PRAKASH	P. Prakash
52.	199L1A0553	PAMURI PRUDHVI SAGAR	P. Prudhvi
53.	199L1A0554	PANDHALLA POOJITHA	P. Poojitha
54.	199L1A0555	PANDIKUNTA THARUN KUMAR REDDY	P. Tharun Kumar Reddy
55.	199L1A0556	PANDIVEETI RAHUL	P. Rahul
56.	199L1A0557	PASUPULETI THANUSHA	P. Thanusha
57.	199L1A0558	PATAN AFZALKHAN	P. Afzal
58.	199L1A0559	PEDDINTIGARI LAKSHMI KALA	P. Lakshmi Kala
59.	199L1A0560	POTHUGUNTA HEMANTH	P. Hemanth
60.	199L1A0561	PULICHERLA M LIKITHA	P.M. Likitha
61.	199L1A0562	PUTHURU SAI TEJA	P.S
62.	199L1A0563	R NEELIMA	R. Neelima
63.	199L1A0564	RAJYAM YUGANDHAR REDDY	Reddy
64.	199L1A0565	REDDY CHAKRY	Chakry
65.	199L1A0566	REDDY ESWAR REDDY	ES
66.	199L1A0567	S PAVITHRA	Pavithra
67.	199L1A0568	SADIPIRALLA REDDY BASAMMA	Reddy Basamma
68.	199L1A0571	SHAIK LALAMSAHEB	S. Lalamsaheb
69.	199L1A0572	SHAIK SAJID HUSSAIN	S.S. Hussain
70.	199L1A0573	SIVA UMA	S. Uma

71.	199L1A0574	SOMISETTY SOUMYA	S. Soumya
72.	199L1A0575	T MUNICHANDRA	T. Munichandra
73.	199L1A0576	T RAKESH SHARMA	T. Rakesh
74.	199L1A0577	TAMALAPAKULA HARINADH	T. Harinadh
75.	199L1A0578	TELAGAM REDDYNITEESH	T. Reddyniteesh
76.	199L1A0579	THUMMURU LEELAMOCHAN	leelamohan
77.	199L1A0580	TURUPU GEETHA	T. Geetha
78.	199L1A0584	VUNTA HEMAVATHI	V. Hema
79.	199L1A0585	YARRAGOLLA RAJAMOHAN	Y. Rajamohan
80.	199L1A0586	YEDDALA HARIPRIYA	Y. Haripriya
81.	199L1A0587	YELLAVULA SAITEJ	Y. Sai
82.	199L1A0401	BANDARUPALLI PALAKONDAIAH	B. Palakondaiah
83.	199L1A0402	BAVIKALA TEJA REDDY	B. Teja
84.	199L1A0403	BHUMI REDDI JYOTHIKA	B. Jyothika
85.	199L1A0404	BHUMIREDDY NAVEEN REDDY	B. Naveen Reddy
86.	199L1A0407	BOREDDY RUSHI KESAVA REDDY	B. Rushi Kesava Reddy
87.	199L1A0408	CHAGAMREDDY VEERA SIVA REDDY	C. Veera Siva Reddy
88.	199L1A0409	CHINTHAM GNANENDHAR REDDY	C. Gnanendhar Reddy
89.	199L1A0410	DANDALA VENKATESWARLU	D. Venkateswarlu
90.	199L1A0413	GADI LAKSHMI VINAY KUMAR RAJU	G. Lakshmi Vinay Kumar Raju
91.	199L1A0414	GATTAPANENI VINOD	Vinod.
92.	199L1A0415	GODUGUNURU SURENDRA	G. Surendra
93.	199L1A0416	GUDAPUREDDY RAMANAREDDY	G. Ramana Reddy.
94.	199L1A0417	GUDLA PRAKASH	G. prakash
95.	199L1A0418	GUNDUPALLI LALITHA	Lalitha



96.	199L1A0422	KAREPALLE GANESH	K. Ganesh
97.	199L1A0425	KODANDAIAH SASI KUMAR	K. sasi kumar.
98.	199L1A0428	KORA CHARISHMA	K. charishma
99.	199L1A0429	KUNCHALA PAVAN KUMAR REDDY	K. pavan kumar reddy
100.	199L1A0430	M KRISHNA MURTHY	M. Krishna murthy
101.	199L1A0433	MEKALA NAGENDRA PRASAD	M. Nagendra prasad
102.	199L1A0434	MEREDDY MOHAN REDDY	M. Mohan Reddy
103.	199L1A0435	MODEPALLI SUDHEER	M. Sudheer.
104.	199L1A0438	MURE SOWMYA	M. Sowmya.
105.	199L1A0439	NACHU THARUN KUMAR YADAV	N. Tharun Kumar yadav
106.	199L1A0440	NAGIREDDY JITHENDRA REDDY	N. Jithendra Reddy
107.	199L1A0443	P MANOJ *	P. Manoj
108.	199L1A0444	PALAKOLANU SRINIVASULU REDDY	P. Srinivalelu Reddy
109.	199L1A0445	PALAKONDU SIDDAREDDY	P. Siddareddy
110.	199L1A0453	SUNKE VENKATA VARA PRASAD	S. Venkata Vara Prasad
111.	199L1A0456	THARAKARATHNA B	Tharakarathna.
112.	199L1A0458	VALLEPU HARIBABU	V. Haribabu
113.	199L1A0459	VANGIMALLA MAHESH	V. Mahesh.
114.	199L1A0462	YANAMALA MOHAN REDDY	Y. Mohan Reddy.
115.	199L1A0463	YARAVA CHAITANYA	Y. Chaitanya
116.	199L1A0464	YARAVA LAKSHMI SUJATHA	Y. Lakshmi Sujatha
117.	199L1A0465	YETUKURI LAHARI	Y. Lahari
118.	199L1A0205	DEVALAMPETA KAVITHA	Kavitha
119.	199L1A0206	DEVARAKONDA MADHU	Madhu
120.	199L1A0207	GUNDLAPALLI SUZITH KUMAR	Suzith

121.	199L1A0212	KAKI DHARANI	Kaki Dharani
122.	199L1A0213	KODURU VENKATA KISHORE	Koduru Venkata Kishore
123.	199L1A0214	MUTRA MADHAVA REDDY	Madhu Reddy
124.	199L1A0215	NAGIREDDY HARINADHREDDY	Harinadh Reddy
125.	199L1A0218	PACHIGALLA KOMALA	Komala
126.	199L1A0219	PEDDAPALYAM BHUMIKA	Peddapalyam Bhumika
127.	199L1A0220	PUJARI OMKUMAR	Pujari Omkumar
128.	199L1A0224	SIRIVARAM SUDHARSHAN	S. Sudharshan
129.	199L1A0225	T RUPENDRA	T. Rupendra
130.	199L1A0226	TALAKAYAPPA GARI SANDEEP	Sandeep P. T
131.	199L1A0301	DAMAM UMAR FAROOK	D. Umar
132.	199L1A0302	KAKARLAMUDI SALEEM	K. Saleem
133.	199L1A0303	KOTE MANOHAR NAIDU	K. Manohar Naidu
134.	199L1A0304	PAMANJI BHANUPRAKASH	P. Bhanuprakash
135.	199L1A0305	PULLURU ABHILASH	P. Abhilash

  
HOD, Basic Science.

Copy To:

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3. Class in Charge
4. Notice Board
5. Office



**SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS**  
(An Integrated Campus for Engineering & MBA)  
Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu, AP.  
Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

**Environmental Conservation**

Date: 27/08/2019

The class venue, Timing of classes and class schedule along with topics and syllabus covered are detailed below:

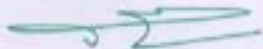
Venue of Class: E-Class room, Ground floor

Class: Every day, 03:00 PM to 04:00 PM

Course Schedule:

Weeks	Date	Topic Name	Timings
1	02/09/2019	Introduction of Environmental	03:00 PM to 04:00 PM
	03/09/2019	Ways of Conserving the Environment	
	05/09/2019	Methods of Conservation	
	06/09/2019	Forest conservation	
	07/09/2019	Enhancement of forest cover	
	09/09/2019	Roles of forests	
2	10/09/2019	Soil conservation	
	11/09/2019	Chemical contamination	
	12/09/2019	Land overuse	
	13/09/2019	Soil conservation resources	
	14/09/2019	Need for Water Conservation	
	16/09/2019	Ways for Conservation of Water	
3	17/09/2019	Water conservation facts	
	18/09/2019	Wildlife conservation	
	19/09/2019	Ecosystem	
	20/09/2019	Steps for Promoting Wildlife Conservation	

	23/09/2019	Ecosystem conservation	
	24/09/2019	Biodiversity	
4	25/09/2019	Pollution,	
	26/09/2019	Marine conservation	
	27/09/2019	Marine conservation issues	
	28/09/2019	Marine conservation techniques	
	30/09/2019	History of Ocean Conservation	



**HOD**

**(Basic Science)**

HOD  
 Dept. of H & S  
 Siddhartha Educational Academy  
 Group of Institutions  
 TIRUPATI - 517 505



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Near C. Gollapalli, Tirupati - 517 505, Andhra Pradesh

DEPARTMENT OF BASIC SCIENCE

ATTENDANCE 01/09/19 to 30/09/19  
WEEK -1

S.NO.	Roll Number	Name of the participants	02/09	03/09	04/09	05/09	06/09	07/09
1.	199L1A0101	CHEVURI CHANDU	C Chandu	A	C Chandu	C Chandu	C Chandu	C Chandu
2.	199L1A0102	D THEJASREE	D-thej	D-thej	D-thej	D-thej	A	D-thej
3.	199L1A0103	DODDI CHANDU	A	Chu	Chu	Chu	Chu	Chu
4.	199L1A0105	GERA AMITH KUMAR	Amith	Amith	Amith	Amith	Amith	Amith
5.	199L1A0106	K MANASA	K.Manasa	K.Manasa	A	K.Manasa	K.Manasa	K.Manasa
6.	199L1A0107	K RAKESH KUMAR	K.Rajesh	K.Rajesh	K.Rajesh	K.Rajesh	K.Rajesh	K.Rajesh
7.	199L1A0110	ROYAL AKASH	R.Akash	A	R.Akash	R.Akash	R.Akash	R.Akash
8.	199L1A0111	SETTY KISHORE	S.Kishore	S.Kishore	S.Kishore	S.Kishore	A	S.Kishore
9.	199L1A0112	TIRUPATI KALYANI	T.Kalyani	A	T.Kalyani	T.Kalyani	T.Kalyani	T.Kalyani
10.	199L1A0113	VEMULA VENKATA SAI	V.Venkatasai	V.Venkatasai	V.Venkatasai	V.Venkatasai	V.Venkatasai	V.Venkatasai
11.	199L1A0501	AMBALIYAR INDU	Indu A	A	A-Indu	A-Indu	A-Indu	A-Indu
12.	199L1A0503	ANGERI HEMALATHA	A-Hema	A-Hema	A-Hema	A-Hema	A-Hema	A
13.	199L1A0504	ANIVINI SUSHMA SHAINI	A-Sushma	A-Sushma	A	A-Sushma	A-Sushma	A-Sushma
14.	199L1A0505	APPIREDDY DEDEEPPYA	A-Deedepya	A-Deedepya	A-Deedepya	A-Deedepya	A-Deedepya	A-Deedepya
15.	199L1A0508	AVILALA HARIKRISHNA	A-Harikrishna	A-Harikrishna	A-Harikrishna	A-Harikrishna	A-Harikrishna	A-Harikrishna
16.	199L1A0510	BADURU INDU	B-Indu	B-Indu	B-Indu	B-Indu	B-Indu	B-Indu

17.	199L1A0511	BANA RAMAGOPAL REDDY	B. Ramagopal Reddy	B. Ramagopal Reddy	B. Ramagopal Reddy	B. Ramagopal Reddy	B. Ramagopal Reddy	B. Ramagopal Reddy
18.	199L1A0512	BANDI MEENA	Bandimeena	Bandimeena	Bandimeena	Bandimeena	Bandimeena	Bandimeena
19.	199L1A0514	BODALLA DURGA PRASAD REDDY	Durga	Durga	Durga	Durga	Durga	Durga
20.	199L1A0515	BONASI JANAKI	B. Janaki	A	B. Janaki	B. Janaki	B. Janaki	B. Janaki
21.	199L1A0516	CHELAMPALYAM CHINNADORAI	C. Chinnadorai	C. Chinnadorai	C. Chinnadorai	A	C. Chinnadorai	C. Chinnadorai
22.	199L1A0519	DADIBOINA VENKATESWARLU	D. Venkateshwarlu	D. Venkateshwarlu	D. Venkateshwarlu	D. Venkateshwarlu	D. Venkateshwarlu	D. Venkateshwarlu
23.	199L1A0520	DHORETY PAVITHRA	D. Pavithra	D. Pavithra	D. Pavithra	D. Pavithra	D. Pavithra	D. Pavithra
24.	199L1A0521	E SUDHEER	A	E. Sudheer	E. Sudheer	E. Sudheer	E. Sudheer	E. Sudheer
25.	199L1A0522	ERLA ANAND JASWANTH SAI	E. Jaswanth Sai	E. Jaswanth Sai	E. Jaswanth Sai	E. Jaswanth Sai	A	E. Jaswanth Sai
26.	199L1A0523	GALI NIRUPA	G. Nirupa	A	G. Nirupa	G. Nirupa	G. Nirupa	G. Nirupa
27.	199L1A0526	GERIKETI ROJA	R. Roja	R. Roja	R. Roja	R. Roja	A	R. Roja
28.	199L1A0527	GODUGUCHINTHA DHARANI	A	Dharani	Dharani	Dharani	Dharani	Dharani
29.	199L1A0528	GUNDLURU HEMALATHA	G. Hemalatha	G. Hemalatha	A	G. Hemalatha	G. Hemalatha	G. Hemalatha
30.	199L1A0529	JADAPALLI PRUDHVIRAJ	J. Prudhviraj	J. Prudhviraj	J. Prudhviraj	J. Prudhviraj	J. Prudhviraj	A
31.	199L1A0530	JAMMANA HARAVINDA	J. Haravinda	J. Haravinda	J. Haravinda	J. Haravinda	J. Haravinda	A
32.	199L1A0533	KAMIREDDY SUNEEL KUMAR REDDY	K. Sunil	K. Sunil	K. Sunil	K. Sunil	K. Sunil	K. Sunil
33.	199L1A0534	KANDULA PRASANTHI	K. Prasanthi	K. Prasanthi	K. Prasanthi	K. Prasanthi	K. Prasanthi	K. Prasanthi
34.	199L1A0535	KANURU HARI KUMAR	K. Hari Kumar	A	K. Hari Kumar	K. Hari Kumar	K. Hari Kumar	K. Hari Kumar
35.	199L1A0536	KONAPALLI SRAVANI	Sravani	Sravani	Sravani	A	Sravani	Sravani
36.	199L1A0537	KONDRU MADHAV KUMAR	K. Madhav Kumar	K. Madhav Kumar	K. Madhav Kumar	K. Madhav Kumar	K. Madhav Kumar	K. Madhav Kumar
37.	199L1A0538	KONENI RAMYASRI	K. Ramyasri	K. Ramyasri	K. Ramyasri	K. Ramyasri	K. Ramyasri	K. Ramyasri
38.	199L1A0539	KRISTAM SAISREE	A	K. Saisree	K. Saisree	K. Saisree	K. Saisree	K. Saisree
39.	199L1A0540	L NARASIMHARAJU	L. Narasimharaju	L. Narasimharaju	L. Narasimharaju	L. Narasimharaju	A	L. Narasimharaju

40.	199L1A0541	MARINENI YASWANTH	A	M.Yaswanth	M.Yaswanth	M.Yaswanth	M.Yaswanth	M.Yaswanth	M.Yaswanth
41.	199L1A0542	MEKALA RAJU				A			
42.	199L1A0543	MEKALA THANUJA	M.Thuja	M.Thuja	A	M.Thuja	M.Thuja	M.Thuja	M.Thuja
43.	199L1A0544	MUCHUKUNTLA JYOTSNA DEVI	M.JDy	M.JDy	M.JRy	M.JDy	M.JRy	M.JRy	A
44.	199L1A0545	MUMMI REDDY GARI APARNA	M.Gu	M.Gu	A	M.Gu	M.Gu	M.Gu	M.Gu
45.	199L1A0546	MUMMI REDDY GARI BHARGAVI	A	Bhargavi	Bhargavi	Bhargavi	Bhargavi	Bhargavi	Bhargavi
46.	199L1A0547	MUNDRE SIVA SANKARA	M.Siva	A	M.Siva	M.Siva	M.Siva	M.Siva	M.Siva
47.	199L1A0548	NAGIREDDY SRINIVASULA REDDY	Srinivasula reddy	A	Srinivasula reddy	Srinivasula reddy	Srinivasula reddy	Srinivasula reddy	Srinivasula reddy
48.	199L1A0549	NARANGARI HEMASRI	Hemasri	Hemasri	Hemasri	Hemasri	Hemasri	Hemasri	Hemasri
49.	199L1A0550	OBULA REDDY PUSHPA	Pushpa	Pushpa	Pushpa	Pushpa	Pushpa	Pushpa	Pushpa
50.	199L1A0551	P LIKITHA							
51.	199L1A0552	PALAYANDALA GNANA PRAKASH	P.Prakash	P.Prakash	P.Prakash	P.Prakash	P.Prakash	P.Prakash	P.Prakash
52.	199L1A0553	PAMURI PRUDHVI SAGAR	A	P.Prudhvi	P.Prudhvi	P.Prudhvi	P.Prudhvi	P.Prudhvi	P.Prudhvi
53.	199L1A0554	PANDHALLA POOJITHA	P.poojitha	P.poojitha	P.poojitha	P.poojitha	P.poojitha	P.poojitha	A
54.	199L1A0555	PANDIKUNTA THARUN KUMAR REDDY	P.Tharun Kumar Reddy	P.Tharun Kumar Reddy	A	P.Tharun Kumar Reddy	P.Tharun Kumar Reddy	P.Tharun Kumar Reddy	P.Tharun Kumar Reddy
55.	199L1A0556	PANDIVEETI RAHUL	P.Rahul	P.Rahul	P.Rahul	P.Rahul	A	P.Rahul	P.Rahul
56.	199L1A0557	PASUPULETI THANUSHA	P.Thanusha	P.Thanusha	P.Thanusha	P.Thanusha	P.Thanusha	P.Thanusha	P.Thanusha
57.	199L1A0558	PATAN AFZALKHAN	P.Abzal	P.Abzal	P.Abzal	P.Abzal	P.Abzal	P.Abzal	P.Abzal
58.	199L1A0559	PEDDINTIGARI LAKSHMI KALA	A	P.Lakshmi Kala	P.Lakshmi Kala	P.Lakshmi Kala	P.Lakshmi Kala	P.Lakshmi Kala	P.Lakshmi Kala
59.	199L1A0560	POTHUGUNTA HEMANTH	P.Hemant	P.Hemant	P.Hemant	A	P.Hemant	P.Hemant	P.Hemant
60.	199L1A0561	PULICHERLA M LIKITHA	P.M.Likitha	A	P.M.Likitha	P.M.Likitha	P.M.Likitha	P.M.Likitha	P.M.Likitha
61.	199L1A0562	PUTHURU SAI TEJA	P.S	P.S	P.S	P.S	P.S	P.S	P.S
62.	199L1A0563	R NEELIMA	R	R	R	R	A	R	R





		REDDY						
87.	199L1A0408	CHAGAMREDDY VEERA SIVA REDDY	C.veera Siva Reddy	C.veera Siva Reddy	C.veera Siva Reddy	C.veera Siva Reddy	C.veera Siva Reddy	C.veera Siva Reddy
88.	199L1A0409	CHINTHAM GNANENDHAR REDDY	C.Gnanendhar Reddy	C.Gnanendhar Reddy	C.Gnanendhar Reddy	C.Gnanendhar Reddy	C.Gnanendhar Reddy	C.Gnanendhar Reddy
89.	199L1A0410	DANDALA VENKATESWARLU	D.venkateswarl	D.venkateswarl	D.venkateswarl	D.venkateswarl	D.venkateswarl	D.venkateswarl
90.	199L1A0413	GADI LAKSHMI VINAY KUMAR RAJU	G.Vinay Kumar Raju	G.Vinay Kumar Raju	G.Vinay Kumar Raju	A	G.Vinay Kumar Raju	G.Vinay Kumar Raju
91.	199L1A0414	GATTAPANENI VINOD	Vinod	Vinod	Vinod	Vinod	Vinod	Vinod
92.	199L1A0415	GODUGUNURU SURENDRA	A	L.suresandra	L.suresandra	L.suresandra	L.suresandra	L.suresandra
93.	199L1A0416	GUDAPUREDDY RAMANAREDDY	Ramanareddy	Ramanareddy	Ramanareddy	Ramanareddy	Ramanareddy	Ramanareddy
94.	199L1A0417	GUDLA PRAKASH	G.prakash	G.prakash	A	G.prakash	G.prakash	G.prakash
95.	199L1A0418	GUNDUPALLI LALITHA	lalitha	lalitha	lalitha	lalitha	lalitha	lalitha
96.	199L1A0422	KAREPALLE GANESH	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh
97.	199L1A0425	KODANDAIAH SASI KUMAR	k.sasi kumar	A	k.sasi kumar	k.sasi kumar	k.sasi kumar	k.sasi kumar
98.	199L1A0428	KORA CHARISHMA	k.charishma	k.charishma	k.charishma	A	k.charishma	k.charishma
99.	199L1A0429	KUNCHALA PAVAN KUMAR REDDY	K.pavan kumar Reddy	K.pavan kumar Reddy	K.pavan kumar Reddy	K.pavan kumar Reddy	K.pavan kumar Reddy	K.pavan kumar Reddy
100.	199L1A0430	M KRISHNA MURTHY	M.krishna Murthy	M.krishna murthy	M.krishna murthy	M.krishna murthy	M.krishna murthy	A
101.	199L1A0433	MEKALA NAGENDRA PRASAD	m.nagendra Prasad	m.nagendra prasad	m.nagendra Prasad	m.nagendra Prasad	m.nagendra Prasad	m.nagendra Prasad
102.	199L1A0434	MEREDDY MOHAN REDDY	m.mohan Reddy	m.mohan Reddy	m.mohan Reddy	m.mohan Reddy	m.mohan Reddy	m.mohan Reddy
103.	199L1A0435	MODEPALLI SUDHEER	M.Sudheer	m.sudheer	m.sudheer	m.sudheer	A	m.sudheer
104.	199L1A0438	MURE SOWMYA	A	m.sowmya	m.sowmya	m.sowmya	m.sowmya	m.sowmya
105.	199L1A0439	NACHU THARUN KUMAR YADAV	N.Tharun Kumar yadav	N.Tharun Kumar yadav	A	N.Tharun Kumar yadav	N.Tharun Kumar yadav	N.Tharun Kumar yadav
106.	199L1A0440	NAGIREDDY JITHENDRA REDDY	N.jithendra Reddy	N.jithendra Reddy	N.jithendra Reddy	N.jithendra Reddy	N.jithendra Reddy	A
107.	199L1A0443	P MANOJ *	Manoj	A	Manoj	Manoj	Manoj	Manoj



131.	199L1A0301	DAMAM UMAR FAROOK	Dul	Dul	Dul	Dul	Dul	Dul
132.	199L1A0302	KAKARLAMUDI SALEEM	K. Saleem	k.s A	A	K. Saleem	K. Saleem	K. Saleem
133.	199L1A0303	KOTE MANOHAR NAIDU	K. Manohar Naidu	K. Manohar Naidu	K. Manohar Naidu	K. Manohar Naidu	K. Manohar Naidu	K. Manohar Naidu
134.	199L1A0304	PAMANJI BHANUPRAKASH	P. Bhama	P. Bhama	P. Bhama	P. Bhama	P. Bhama	P. Bhama
135.	199L1A0305	PULLURU ABHILASH	P. Abhilash	P. Abhilash	P. Abhilash	A	A	P. Abhilash



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18.	199L1A0512	BANDI MEENA	Bandimeena	Bandimeena	Bandimeena	Bandimeena	Bandimeena	Bandimeena	Bandimeena
19.	199L1A0514	BODALLA DURGA PRASAD REDDY	Bodall	Bodall	Bodall	Bodall	Bodall	Bodall	Bodall
20.	199L1A0515	BONASI JANAKI	B. Janaki	B. Janaki	A	B. Janaki	B. Janaki	B. Janaki	B. Janaki
21.	199L1A0516	CHELAMPALYAM CHINNADORAI	C. Chinnadorai	C. Chinnadorai	C. Chinnadorai	C. Chinnadorai	C. Chinnadorai	C. Chinnadorai	C. Chinnadorai
22.	199L1A0519	DADIBOINA VENKATESWARLU							
23.	199L1A0520	DHORETY PAVITHRA	D. Pavithra	D. Pavithra	D. Pavithra	D. Pavithra	D. Pavithra	D. Pavithra	D. Pavithra
24.	199L1A0521	E SUDHEER	E. Sudheer	E. Sudheer	E. Sudheer	E. Sudheer	E. Sudheer	E. Sudheer	E. Sudheer
25.	199L1A0522	ERLA ANAND JASWANTH SAI	E. Jaswanth Sai	E. Jaswanth Sai	E. Jaswanth Sai	E. Jaswanth Sai	E. Jaswanth Sai	E. Jaswanth Sai	E. Jaswanth Sai
26.	199L1A0523	GALI NIRUPA	G. Nirupa	G. Nirupa	G. Nirupa	G. Nirupa	G. Nirupa	G. Nirupa	G. Nirupa
27.	199L1A0526	GERIKETI ROJA	Roja	Roja	Roja	A	Roja	Roja	Roja
28.	199L1A0527	GODUGUCHINTHA DHARANI	G. Dharani	A	G. Dharani	G. Dharani	G. Dharani	G. Dharani	G. Dharani
29.	199L1A0528	GUNDLURU HEMALATHA	G. Hemalatha	G. Hemalatha	G. Hemalatha	G. Hemalatha	G. Hemalatha	G. Hemalatha	G. Hemalatha
30.	199L1A0529	JADAPALLI PRUDHVIRAJ	J. Prudhviraj	J. Prudhviraj	J. Prudhviraj	J. Prudhviraj	J. Prudhviraj	J. Prudhviraj	J. Prudhviraj
31.	199L1A0530	JAMMANA HARAVINDA	J. Haravinda	J. Haravinda	J. Haravinda	J. Haravinda	J. Haravinda	J. Haravinda	J. Haravinda
32.	199L1A0533	KAMIREDDY SUNEEL KUMAR REDDY	K. Sunil	K. Sunil	A	K. Sunil	K. Sunil	K. Sunil	K. Sunil
33.	199L1A0534	KANDULA PRASANTHI	K. Prasanthi	K. Prasanthi	K. Prasanthi	K. Prasanthi	K. Prasanthi	K. Prasanthi	K. Prasanthi
34.	199L1A0535	KANURU HARI KUMAR	K. Hari Kumar	K. Hari Kumar	K. Hari Kumar	K. Hari Kumar	K. Hari Kumar	K. Hari Kumar	K. Hari Kumar
35.	199L1A0536	KONAPALLI SRAVANI	K. Sravani	K. Sravani	K. Sravani	K. Sravani	K. Sravani	K. Sravani	K. Sravani
36.	199L1A0537	KONDRU MADHAV KUMAR	K. Madhav Kumar	K. Madhav Kumar	K. Madhav Kumar	K. Madhav Kumar	K. Madhav Kumar	K. Madhav Kumar	K. Madhav Kumar
37.	199L1A0538	KONENI RAMYASRI	K. Ramyasri	A	K. Ramyasri	K. Ramyasri	K. Ramyasri	K. Ramyasri	K. Ramyasri
38.	199L1A0539	KRISTAM SAISREE	K. Saisree	K. Saisree	K. Saisree	A	K. Saisree	K. Saisree	K. Saisree
39.	199L1A0540	L NARASIMHARAJU	L. Narasimharaju	L. Narasimharaju	L. Narasimharaju	L. Narasimharaju	L. Narasimharaju	L. Narasimharaju	L. Narasimharaju
40.	199L1A0541	MARINENI YASWANTH	M. Yaswanth	M. Yaswanth	M. Yaswanth	A	M. Yaswanth	M. Yaswanth	M. Yaswanth
41.	199L1A0542	MEKALA RAJU	M. Raju	M. Raju	M. Raju	M. Raju	M. Raju	M. Raju	M. Raju
42.	199L1A0543	MEKALA THANUJA	M. Thanuja	A	M. Thanuja	M. Thanuja	M. Thanuja	M. Thanuja	M. Thanuja

43.	199L1A0544	MUCHUKUNTLA JYOTSNA DEVI			A				
44.	199L1A0545	MUMMI REDDY GARI APARNA	M. Gan	M. Gan	M. Gan	M. Gan	Gan	M. Gan	M. Gan
45.	199L1A0546	MUMMI REDDY GARI BHARGAVI	Bhargavi	Bhargavi	Bhargavi	Bhargavi	Bhargavi	Bhargavi	Bhargavi
46.	199L1A0547	MUNDRE SIVA SANKARA	M. Siva	M. Siva	A	M. Siva	M. Siva	M. Siva	M. Siva
47.	199L1A0548	NAGIREDDY SRINIVASULA REDDY	A	Srinivasula Reddy	Srinivasula Reddy	Srinivasula Reddy	Srinivasula Reddy	Srinivasula Reddy	Srinivasula Reddy
48.	199L1A0549	NARANGARI HEMASRI	Hemasri	Hemasri	Hemasri	Hemasri	Hemasri	Hemasri	Hemasri
49.	199L1A0550	OBULA REDDY PUSHPA	Pushpa	Pushpa	A	Pushpa	Pushpa	Pushpa	Pushpa
50.	199L1A0551	P LIKITHA	P. Likitha	P. Likitha	P. Likitha	P. Likitha	P. Likitha	P. Likitha	P. Likitha
51.	199L1A0552	PALAYANDALA GNANA PRAKASH	P. Prakash	P. Prakash	A	P. Prakash	P. Prakash	P. Prakash	P. Prakash
52.	199L1A0553	PAMURI PRUDHVI SAGAR	A	P. Prudhvi	P. Prudhvi	P. Prudhvi	P. Prudhvi	P. Prudhvi	P. Prudhvi
53.	199L1A0554	PANDHALLA POOJITHA	P. Poojitha	P. Poojitha	P. Poojitha	P. Poojitha	P. Poojitha	P. Poojitha	P. Poojitha
54.	199L1A0555	PANDIKUNTA THARUN KUMAR REDDY	P. Tharun Kumar Reddy	A	P. Tharun Kumar Reddy	P. Tharun Kumar Reddy	P. Tharun Kumar Reddy	P. Tharun Kumar Reddy	P. Tharun Kumar Reddy
55.	199L1A0556	PANDIVEETI RAHUL	P. Rahul	A	P. Rahul	P. Rahul	P. Rahul	P. Rahul	P. Rahul
56.	199L1A0557	PASUPULETI THANUSHA	P. Thanusha	P. Thanusha	P. Thanusha	P. Thanusha	P. Thanusha	P. Thanusha	P. Thanusha
57.	199L1A0558	PATAN AFZALKHAN	P. Afzal	P. Afzal	P. Afzal	P. Afzal	P. Afzal	P. Afzal	P. Afzal
58.	199L1A0559	PEDDINTIGARI LAKSHMI KALA	P. Lakshmi Kala	P. Lakshmi Kala	P. Lakshmi Kala	P. Lakshmi Kala	A	P. Lakshmi Kala	P. Lakshmi Kala
59.	199L1A0560	POTHUGUNTA HEMANTH	P. Hemant	P. Hemant	P. Hemant	P. Hemant	P. Hemant	P. Hemant	A
60.	199L1A0561	PULICHERLA M LIKITHA	P. M. Likitha	P. M. Likitha	P. M. Likitha	P. M. Likitha	P. M. Likitha	P. M. Likitha	P. M. Likitha
61.	199L1A0562	PUTHURU SAI TEJA	P. S	A	P. S	P. S	P. S	P. S	P. S
62.	199L1A0563	R NEELIMA	R	A	R	R	R	R	R
63.	199L1A0564	RAJYAM YUGANDHAR REDDY	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	A
64.	199L1A0565	REDDY CHAKRY	Chakry	Chakry	Chakry	Chakry	Chakry	Chakry	Chakry
65.	199L1A0566	REDDY ESWAR REDDY	E. S	E. S	E. S	E. S	E. S	E. S	E. S
66.	199L1A0567	S PAVITHRA	Pavithra	Pavithra	A	Pavithra	Pavithra	Pavithra	Pavithra







116.	199L1A0464	YARAVA LAKSHMI SUJATHA	y.lakshmi sujath	A	y.lakshmi sujath	y.lakshmi sujath	y.lakshmi sujath	y.lakshmi sujath	y.lakshmi sujath
117.	199L1A0465	YETUKURI LAHARI	y.lahar	y.lahar	y.lahar	y.lahar	y.lahar	y.lahar	y.lahar
118.	199L1A0205	DEVALAMPETA KAVITHA	kavitha	kavitha	kavitha	kavitha	kavitha	kavitha	kavitha
119.	199L1A0206	DEVARAKONDA MADHU	madhu	madhu	madhu	madhu	madhu	madhu	madhu
120.	199L1A0207	GUNDLAPALLI SUZITH KUMAR	A	Susith	Susith	Susith	Susith	Susith	Susith
121.	199L1A0212	KAKI DHARANI	Dharani	Dharani	Dharani	Dharani	Dharani	Dharani	Dharani
122.	199L1A0213	KODURU VENKATA KISHORE	venkata kishore	venkata kishore	venkata kishore	A	venkata kishore	venkata kishore	venkata kishore
123.	199L1A0214	MUTRA MADHAVA REDDY	mutra madhava reddy	mutra madhava reddy	mutra madhava reddy	A	mutra madhava reddy	mutra madhava reddy	mutra madhava reddy
124.	199L1A0215	NAGIREDDY HARINADHREDDY	harinar	harinar	harinar	harinar	harinar	harinar	harinar
125.	199L1A0218	PACHIGALLA KOMALA	komala	A	komala	komala	komala	komala	komala
126.	199L1A0219	PEDDAPALYAM BHUMIKA	bhumika	bhumika	bhumika	b	A	bhumika	bhumika
127.	199L1A0220	PUJARI OMKUMAR	Om	Om	Om	Om	Om	Om	Om
128.	199L1A0224	SIRIVARAM SUDHARSHAN	S.Sudharshan	S.Sudharshan	S.Sudharshan	S.Sudharshan	S.Sudharshan	S.Sudharshan	S.Sudharshan
129.	199L1A0225	T RUPENDRA	T.Rupendra	T.Rupendra	T.Rupendra	T.Rupendra	T.Rupendra	T.Rupendra	T.Rupendra
130.	199L1A0226	TALAKAYAPPA GARI SANDEEP	T.Sandeep	T.Sandeep	T.Sandeep	T.Sandeep	T.Sandeep	T.Sandeep	T.Sandeep
131.	199L1A0301	DAMAM UMAR FAROOK	Umar	Umar	Umar	Umar	Umar	Umar	Umar
132.	199L1A0302	KAKARLAMUDI SALEEM	k.saleem	k.saleem	k.saleem	k.saleem	k.saleem	k.saleem	k.saleem
133.	199L1A0303	KOTE MANOHAR NAIDU	k.manohar naidu	k.manohar naidu	k.manohar naidu	k.manohar naidu	k.manohar naidu	k.manohar naidu	k.manohar naidu
134.	199L1A0304	PAMANJI BHANUPRAKASH	P.Bhanu	P.Bhanu	P.Bhanu	P.Bhanu	P.Bhanu	P.Bhanu	P.Bhanu
135.	199L1A0305	PULLURU ABHILASH	R.Abhilash	R.Abhilash	R.Abhilash	R.Abhilash	R.Abhilash	R.Abhilash	R.Abhilash





43.	199L1A0544	MUCHUKUNTLA JYOTSNA DEVI	M.D.J.	A	M.D.J.	M.D.J.	M.D.J.	M.D.J.	M.D.J.
44.	199L1A0545	MUMMI REDDY GARI APARNA	M.Gu	m.Gu	m.Gu	m.Gu	m.Gu	m.Gu	m.Gu
45.	199L1A0546	MUMMIREDDYGARI BHARGAVI	Bhargavi	Bhargavi	Bhargavi	Bhargavi	Bhargavi	Bhargavi	Bhargavi
46.	199L1A0547	MUNDRE SIVA SANKARA	M.Siva	M.Siva	M.Siva	A	M.Siva	M.Siva	M.Siva
47.	199L1A0548	NAGIREDDY SRINIVASULA REDDY	Srinivasula Reddy	Srinivasula Reddy	A	Srinivasula Reddy	Srinivasula Reddy	Srinivasula Reddy	Srinivasula Reddy
48.	199L1A0549	NARANGARI HEMASRI	A	Hemasri	Hemasri	Hemasri	Hemasri	Hemasri	Hemasri
49.	199L1A0550	OBULA REDDY PUSHPA	Pushpa	Pushpa	Pushpa	Pushpa	Pushpa	Pushpa	Pushpa
50.	199L1A0551	P LIKITHA	P.Likitha	P.Likitha	P.Likitha	P.Likitha	P.Likitha	P.Likitha	P.Likitha
51.	199L1A0552	PALAYANDALA GNANA PRAKASH	P.Prakash	P.Prakash	P.Prakash	P.Prakash	P.Prakash	P.Prakash	P.Prakash
52.	199L1A0553	PAMURI PRUDHVI SAGAR	P.Prudhvi	P.Prudhvi	P.Prudhvi	A	P.Prudhvi	P.Prudhvi	P.Prudhvi
53.	199L1A0554	PANDHALLA POOJITHA	P.Poojitha	P.Poojitha	P.Poojitha	P.Poojitha	P.Poojitha	P.Poojitha	A
54.	199L1A0555	PANDIKUNTA THARUN KUMAR REDDY	P.Tharun Kumar Reddy	P.Tharun Kumar Reddy	P.Tharun Kumar Reddy	P.Tharun Kumar Reddy	P.Tharun Kumar Reddy	P.Tharun Kumar Reddy	P.Tharun Kumar Reddy
55.	199L1A0556	PANDIVEETI RAHUL	A	P.Rahul	P.Rahul	P.Rahul	P.Rahul	P.Rahul	P.Rahul
56.	199L1A0557	PASUPULETI THANUSHA	P.Thanushe	P.Thanushe	P.Thanushe	P.Thanushe	P.Thanushe	P.Thanushe	P.Thanushe
57.	199L1A0558	PATAN AFZALKHAN	P.Afzal	P.Afzal	P.Afzal	P.Afzal	P.Afzal	P.Afzal	P.Afzal
58.	199L1A0559	PEDDINTIGARI LAKSHMI KALA	P.Lakshmi Kala	P.Lakshmi Kala	P.Lakshmi Kala	P.Lakshmi Kala	A	P.Lakshmi Kala	P.Lakshmi Kala
59.	199L1A0560	POTHUGUNTA HEMANTH	P.Hemant	P.Hemant	P.Hemant	P.Hemant	P.Hemant	P.Hemant	P.Hemant
60.	199L1A0561	PULICHERLA M LIKITHA	P.M.Likitha	P.M.Likitha	P.M.Likitha	P.M.Likitha	P.M.Likitha	P.M.Likitha	P.M.Likitha
61.	199L1A0562	PUTHURU SAI TEJA	P.S	P.S	P.S	P.S	P.S	P.S	P.S
62.	199L1A0563	R NEELIMA	Neelima	A	Neelima	Neelima	Neelima	Neelima	Neelima
63.	199L1A0564	RAJYAM YUGANDHAR REDDY	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy
64.	199L1A0565	REDDY CHAKRY	Chakry	Chakry	Chakry	Chakry	A	Chakry	Chakry
65.	199L1A0566	REDDY ESWAR REDDY	ES	ES	ES	ES	ES	ES	ES
66.	199L1A0567	S PAVITHRA	A	Pavithra	Pavithra	Pavithra	Pavithra	Pavithra	Pavithra

67.	199L1A0568	SADIPIRALLA RED. BASAMMA	Reddy Basamma	Reddy Basamma	Reddy Basamma	Reddy Basamma	Reddy Basamma	Reddy Basamma
68.	199L1A0571	SHAIK LALAMSAHEB	S. LH	A	S. LH	S. LH	S. LH	S. LH
69.	199L1A0572	SHAIK SAJID HUSSAIN	S. Shujain	S. Hussain	S. Shujain	S. Shujain	S. Shujain	S. Hussain
70.	199L1A0573	SIVA UMA	A	S. Uma	S. Uma	S. Uma	S. Uma	S. Uma
71.	199L1A0574	SOMISETTY SOUMYA	S. Soumya	S. Soumya	S. Soumya	S. Soumya	S. Soumya	S. Soumya
72.	199L1A0575	T MUNICHANDRA	T. Munichandra	T. Munichandra	T. Munichandra	T. Munichandra	T. Munichandra	T. Munichandra
73.	199L1A0576	T RAKESH SHARMA	T. Rakesh	T. Rakesh	T. Rakesh	T. Rakesh	T. Rakesh	T. Rakesh
74.	199L1A0577	TAMALAPAKULA HARINADH	T. Harinadh	T. Harinadh	T. Harinadh	T. Harinadh	T. Harinadh	T. Harinadh
75.	199L1A0578	TELAGAM REDDYNITEESH	T. Reddyniteesh	T. Reddyniteesh	T. Reddyniteesh	T. Reddyniteesh	T. Reddyniteesh	T. Reddyniteesh
76.	199L1A0579	THUMMURU LEELAMOHAN	T. Leelamohan	T. Leelamohan	T. Leelamohan	T. Leelamohan	T. Leelamohan	T. Leelamohan
77.	199L1A0580	TURUPU GEETHA	T. Geetha	T. Geetha	T. Geetha	T. Geetha	T. Geetha	T. Geetha
78.	199L1A0584	VUNTA HEMAVATHI	V. Hema	A	V. Hema	V. Hema	V. Hema	V. Hema
79.	199L1A0585	YARRAGOLLA RAJAMOHAN	Y. Rajamohan	Y. Rajamohan	Y. Rajamohan	A	Y. Rajamohan	Y. Rajamohan
80.	199L1A0586	YEDDALA HARIPRIYA	A	Y. Haripriya	Y. Haripriya	Y. Haripriya	Y. Haripriya	Y. Haripriya
81.	199L1A0587	YELLAVULA SAITEJ	Y. Sai	Y. Sai	Y. Sai	Y. Sai	Y. Sai	Y. Sai
82.	199L1A0401	BANDARUPALLI PALAKONDAIAH	B. Palak	B. Palak	B. Palak	B. Palak	B. Palak	A
83.	199L1A0402	BAVIKALA TEJA REDDY	B. Teja	B. Teja	A	B. Teja	B. Teja	B. Teja
84.	199L1A0403	BHUMI REDDI JYOTHIKA	B. Jyothika	B. Jyothika	B. Jyothika	B. Jyothika	B. Jyothika	B. Jyothika
85.	199L1A0404	BHUMIREDDY NAVEEN REDDY	B. Naveen Reddy	A	B. Naveen Reddy	B. Naveen Reddy	B. Naveen Reddy	B. Naveen Reddy
86.	199L1A0407	BOREDDY RUSHI KESAVA REDDY	B. Rushi Kesava Reddy	B. Rushi Kesava Reddy	B. Rushi Kesava Reddy	A	B. Rushi Kesava Reddy	B. Rushi Kesava Reddy
87.	199L1A0408	CHAGAMREDDY VEERA SIVA REDDY	C. Veera Siva Reddy	C. Veera Siva Reddy	C. Veera Siva Reddy	C. Veera Siva Reddy	C. Veera Siva Reddy	A
88.	199L1A0409	CHINTHAM GNANENDHAR REDDY	C. Gnanendhar Reddy	C. Gnanendhar Reddy	C. Gnanendhar Reddy	C. Gnanendhar Reddy	C. Gnanendhar Reddy	C. Gnanendhar Reddy
89.	199L1A0410	DANDALA VENKATESWARLU	D. Venkateswarlu	D. Venkateswarlu	A	D. Venkateswarlu	D. Venkateswarlu	D. Venkateswarlu
90.	199L1A0413	GADI LAKSHMI VINAY KUMAR RAJU	A	G. Vinay Kumar Raju	G. Vinay Kumar Raju	G. Vinay Kumar Raju	G. Vinay Kumar Raju	G. Vinay Kumar Raju

91.	199L1A0414	GATTAPANENI VINOD	vinod	vinod	vinod	vinod	vinod	vinod
92.	199L1A0415	GODUGUNURU SURENDRA	ln.surendra	ln.surendra	ln.surendra	ln.surendra	ln.surendra	ln.surendra
93.	199L1A0416	GUDAPUREDDY RAMANAREDDY	Rama R	Rama R	Rama R	Rama R	Rama R	Rama R
94.	199L1A0417	GUDLA PRAKASH	G.praakash	G.praakash	G.praakash	G.praakash	G.praakash	G.praakash
95.	199L1A0418	GUNDUPALLI LALITHA	lalitha	lalitha	lalitha	lalitha	lalitha	lalitha
96.	199L1A0422	KAREPALLE GANESH	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh
97.	199L1A0425	KODANDAIAH SASI KUMAR	k.sasi kumar	k.sasi kumar	k.sasi kumar	k.sasi kumar	k.sasi kumar	k.sasi kumar
98.	199L1A0428	KORA CHARISHMA	k.charishma	k.charishma	k.charishma	k.charishma	k.charishma	k.charishma
99.	199L1A0429	KUNCHALA PAVAN KUMAR REDDY	A	k.pavan kumar Reddy	k.pavan kumar Reddy	k.pavan kumar Reddy	k.pavan kumar Reddy	k.pavan kumar Reddy
100.	199L1A0430	M KRISHNA MURTHY	M.krishna murthy	M.krishna murthy	M.krishna murthy	M.krishna murthy	M.krishna murthy	M.krishna murthy
101.	199L1A0433	MEKALA NAGENDRA PRASAD	m.nagendra prasad	m.nagendra prasad	m.nagendra prasad	m.nagendra prasad	m.nagendra prasad	m.nagendra prasad
102.	199L1A0434	MEREDDY MOHAN REDDY	m.mohanReddy	m.mohanReddy	m.mohanReddy	m.mohanReddy	m.mohanReddy	A
103.	199L1A0435	MODEPALLI SUDHEER	M.Sudheer	M.Sudheer	M.Sudheer	M.Sudheer	M.Sudheer	M.Sudheer
104.	199L1A0438	MURE SOWMYA	M.Sowmya	A	M.Sowmya	M.sowmya	M.sowmya	M.sowmya
105.	199L1A0439	NACHU THARUN KUMAR YADAV	N.Tharun Kumar Yadav	N.Tharun Kumar Yadav	N.Tharun Kumar Yadav	N.Tharun Kumar Yadav	N.Tharun Kumar Yadav	N.Tharun Kumar Yadav
106.	199L1A0440	NAGIREDDY JITHENDRA REDDY	N.Jithendra Reddy	N.Jithendra Reddy	N.Jithendra Reddy	N.Jithendra Reddy	N.Jithendra Reddy	N.Jithendra Reddy
107.	199L1A0443	P MANOJ *	A	Manoj	Manoj	Manoj	Manoj	Manoj
108.	199L1A0444	PALAKOLANU SRINIVASULU REDDY	P.Srinivasulu Reddy	P.Srinivasulu Reddy	P.Srinivasulu Reddy	P.Srinivasulu Reddy	P.Srinivasulu Reddy	P.Srinivasulu Reddy
109.	199L1A0445	PALAKONDU SIDDAREDDY	P.Siddareddy	P.Siddareddy	P	P.Siddareddy	P.Siddareddy	P.Siddareddy
110.	199L1A0453	SUNKE VENKATA VARA PRASAD	S.v.venkataswamy Prasad	S.v.venkataswamy Prasad	S.v.venkataswamy Prasad	S.v.venkataswamy Prasad	S.v.venkataswamy Prasad	S.v.venkataswamy Prasad
111.	199L1A0456	THARAKARATHNA B	tharakarathna	tharakarathna	tharakarathna	tharakarathna	tharakarathna	tharakarathna
112.	199L1A0458	VALLEPU HARIBABU	v.haribabu	v.haribabu	v.haribabu	v.haribabu	v.haribabu	v.haribabu
113.	199L1A0459	VANGIMALLA MAHESH	v.mahesh	v.mahesh	v.mahesh	v.mahesh	v.mahesh	v.mahesh
114.	199L1A0462	YANAMALA MOHAN REDDY	y.mohan Reddy	A	y.mohanReddy	y.mohanReddy	y.mohan Reddy	y.mohan Reddy
115.	199L1A0463	YARAVA CHAITANYA	Chaitanya	Chaitanya	chaitanya	Chaitanya	Chaitanya	Chaitanya

116.	199L1A0464	YARAVA LAKSHMI SATHA	Y. Lakshmi Satha	A	Y. Lakshmi Satha	Y. Lakshmi Satha	Y. Lakshmi Satha	Y. Lakshmi Satha	Y. Lakshmi Satha
117.	199L1A0465	YETUKURI LAHARI	Y. Lahari	A	Y. Lahari	Y. Lahari	Y. Lahari	Y. Lahari	Y. Lahari
118.	199L1A0205	DEVALAMPETA KAVITHA	Kavitha	Kavitha	Kavitha	Kavitha	Kavitha	Kavitha	Kavitha
119.	199L1A0206	DEVARAKONDA MADHU	Madhu	Madhu	Madhu	Madhu	Madhu	Madhu	Madhu
120.	199L1A0207	GUNDLAPALLI SUZITH KUMAR	Suzith	Suzith	Suzith	Suzith	Suzith	Suzith	Suzith
121.	199L1A0212	KAKI DHARANI	A	Dharani	Dharani	Dharani	Dharani	Dharani	Dharani
122.	199L1A0213	KODURU VENKATA KISHORE	Venkata Kishore	Venkata Kishore	Venkata Kishore	Venkata Kishore	Venkata Kishore	Venkata Kishore	Venkata Kishore
123.	199L1A0214	MUTRA MADHAVA REDDY	Mutha Madhava Reddy	Mutha Madhava Reddy	Mutha Madhava Reddy	Mutha Madhava Reddy	Mutha Madhava Reddy	Mutha Madhava Reddy	Mutha Madhava Reddy
124.	199L1A0215	NAGIREDDY HARINADHREDDY	Harinadh Reddy	Harinadh Reddy	Harinadh Reddy	Harinadh Reddy	Harinadh Reddy	Harinadh Reddy	Harinadh Reddy
125.	199L1A0218	PACHIGALLA KOMALA	Komala	Komala	Komala	Komala	Komala	Komala	Komala
126.	199L1A0219	PEDDAPALYAM BHUMIKA	Bhumika	Bhumika	Bhumika	Bhumika	Bhumika	Bhumika	Bhumika
127.	199L1A0220	PUJARI OMKUMAR	Omkumar	Omkumar	Omkumar	Omkumar	Omkumar	Omkumar	Omkumar
128.	199L1A0224	SIRIVARAM SUDHARSHAN	A	S. Sudharshan	S. Sudharshan	S. Sudharshan	S. Sudharshan	S. Sudharshan	S. Sudharshan
129.	199L1A0225	T RUPENDRA	T. Rupendra	T. Rupendra	T. Rupendra	A	T. Rupendra	T. Rupendra	T. Rupendra
130.	199L1A0226	TALAKAYAPPA GARI SANDEEP	T. Sandeep	T. Sandeep	T. Sandeep	T. Sandeep	T. Sandeep	T. Sandeep	A
131.	199L1A0301	DAMAM UMAR FAROOK	D. Umar Farook	D. Umar Farook	D. Umar Farook	D. Umar Farook	D. Umar Farook	D. Umar Farook	D. Umar Farook
132.	199L1A0302	KAKARLAMUDI SALEEM	Saleem	Saleem	Saleem	Saleem	Saleem	Saleem	Saleem
133.	199L1A0303	KOTE MANOHAR NAIDU	K. Manohar Naidu	K. Manohar Naidu	K. Manohar Naidu	K. Manohar Naidu	K. Manohar Naidu	K. Manohar Naidu	K. Manohar Naidu
134.	199L1A0304	PAMANJI BHANUPRAKASH	P. Bhanuprakash	P. Bhanuprakash	P. Bhanuprakash	P. Bhanuprakash	P. Bhanuprakash	P. Bhanuprakash	P. Bhanuprakash
135.	199L1A0305	PULLURU ABHILASH	P. Abhilash	P. Abhilash	P. Abhilash	P. Abhilash	P. Abhilash	P. Abhilash	P. Abhilash

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18.	199L1A0512	BANDI MEENA	Bandimeena	Bandimeena	Bandimeena	Bandimeena	Bandimeena	Bandimeena
19.	199L1A0514	BODALLA DURGA PRASAD REDDY	Bodall	Bodall	Bodall	Bodall	Bodall	Bodall
20.	199L1A0515	BONASI JANAKI	B. Janaki	B. Janaki	B. Janaki	B. Janaki	B. Janaki	B. Janaki
21.	199L1A0516	CHELAMPALYAM CHINNADORAI	C. Chinnadorai	C. Chinnadorai	C. Chinnadorai	C. Chinnadorai	C. Chinnadorai	C. Chinnadorai
22.	199L1A0519	DADIBOINA VENKATESWARLU	D. Venkateswarlu	D. Venkateswarlu	D. Venkateswarlu	D. Venkateswarlu	D. Venkateswarlu	D. Venkateswarlu
23.	199L1A0520	DHORETY PAVITHRA	D. Pavithra	D. Pavithra	D. Pavithra	D. Pavithra	D. Pavithra	A
24.	199L1A0521	E SUDHEER	A	E. Sudheer	E. Sudheer	E. Sudheer	E. Sudheer	E. Sudheer
25.	199L1A0522	ERLA ANAND JASWANTH SAI	E. Jaswanth Sai	E. Jaswanth Sai	E. Jaswanth Sai	E. Jaswanth Sai	A	E. Jaswanth Sai
26.	199L1A0523	GALI NIRUPA	G. Nirupa	G. Nirupa	A	G. Nirupa	G. Nirupa	G. Nirupa
27.	199L1A0526	GERIKETI ROJA	G. Roja	G. Roja	G. Roja	G. Roja	G. Roja	A
28.	199L1A0527	GODUGUCHINTHA DHARANI	Dharani	Dharani	Dharani	A	Dharani	Dharani
29.	199L1A0528	GUNDLURU HEMALATHA	G. Hemalatha	A	G. Hemalatha	G. Hemalatha	G. Hemalatha	G. Hemalatha
30.	199L1A0529	JADAPALLI PRUDHVIRAJ	J. Prudhviraj	J. Prudhviraj	J. Prudhviraj	J. Prudhviraj	A	J. Prudhviraj
31.	199L1A0530	JAMMANA HARAVINDA	J. Haravinda	J. Haravinda	J. Haravinda	J. Haravinda	J. Haravinda	J. Haravinda
32.	199L1A0533	KAMIREDDY SUNEEL KUMAR REDDY	K. Sunil	K. Sunil	K. Sunil	K. Sunil	K. Sunil	K. Sunil
33.	199L1A0534	KANDULA PRASANTHI	K. Prasanthi	K. Prasanthi	K. Prasanthi	K. Prasanthi	K. Prasanthi	K. Prasanthi
34.	199L1A0535	KANURU HARI KUMAR	K. Hari Kumar	K. Hari Kumar	K. Hari Kumar	K. Hari Kumar	K. Hari Kumar	K. Hari Kumar
35.	199L1A0536	KONAPALLI SRAVANI	A	Sravani	Sravani	Sravani	Sravani	Sravani
36.	199L1A0537	KONDRU MADHAV KUMAR	K. Madhav Kumar	K. Madhav Kumar	A	K. Madhav Kumar	K. Madhav Kumar	K. Madhav Kumar
37.	199L1A0538	KONENI RAMYASRI	K. Ramyasri	K. Ramyasri	K. Ramyasri	K. Ramyasri	K. Ramyasri	A
38.	199L1A0539	KRISTAM SAISREE	K. Sai Sree	A	K. Sai Sree	K. Sai Sree	K. Sai Sree	K. Sai Sree
39.	199L1A0540	L NARASIMHARAJU	L. Narasimharaju	A	L. Narasimharaju	L. Narasimharaju	L. Narasimharaju	L. Narasimharaju
40.	199L1A0541	MARINENI YASWANTH	M. Yaswanth	M. Yaswanth	M. Yaswanth	M. Yaswanth	A	M. Yaswanth
41.	199L1A0542	MEKALA RAJU			A			
42.	199L1A0543	MEKALA THANUJA	M. Thanuja	M. Thanuja	M. Thanuja	M. Thanuja	M. Thanuja	A

43.	199L1A0544	MUCHUKUNTLA JYOTSNA DEVI	M.JDey	M.JDey	A	M.JDey	M.JDey	M.JDey
44.	199L1A0545	MUMMI REDDY GARI APARNA	M.A	M.A	M.A	M.A	M.A	M.A
45.	199L1A0546	MUMMI REDDY GARI BHARGAVI	Bhargavi	Bhargavi	Bhargavi	Bhargavi	Bhargavi	Bhargavi
46.	199L1A0547	MUNDRE SIVA SANKARA	M.Siva	M.Siva	M.Siva	M.Siva	M.Siva	M.Siva
47.	199L1A0548	NAGIREDDY SRINIVASULA REDDY	Srinivasula Reddy	Srinivasula Reddy	Srinivasula Reddy	Srinivasula Reddy	Srinivasula Reddy	Srinivasula Reddy
48.	199L1A0549	NARANGARI HEMASRI	A	Hemasri	Hemasri	Hemasri	Hemasri	Hemasri
49.	199L1A0550	OBULA REDDY PUSHPA	Pushpa	Pushpa	Pushpa	Pushpa	Pushpa	Pushpa
50.	199L1A0551	P LIKITHA	A			A		
51.	199L1A0552	PALAYANDALA GNANA PRAKASH	P.Prakash	A	P.Prakash	P.Prakash	P.Prakash	P.Prakash
52.	199L1A0553	PAMURI PRUDHVI SAGAR	P.Prudhvi	P.Prudhvi	P.Prudhvi	P.Prudhvi	P.Prudhvi	P.Prudhvi
53.	199L1A0554	PANDHALLA POOJITHA	P.Poojitha	P.Poojitha	P.Poojitha	A	P.Poojitha	P.Poojitha
54.	199L1A0555	PANDIKUNTA THARUN KUMAR REDDY	P.Tharun Kumar Reddy	P.Tharun Kumar Reddy	A	P.Tharun Kumar Reddy	P.Tharun Kumar Reddy	P.Tharun Kumar Reddy
55.	199L1A0556	PANDIVEETI RAHUL	P.Rahul	P.Rahul	P.Rahul	P.Rahul	P.Rahul	P.Rahul
56.	199L1A0557	PASUPELETI THANUSHA	P.Thanusha	P.Thanusha	P.Thanusha	P.Thanusha	P.Thanusha	P.Thanusha
57.	199L1A0558	PATAN AFZALKHAN	P.Afzal	P.Afzal	P.Afzal	P.Afzal	P.Afzal	P.Afzal
58.	199L1A0559	PEDDINTIGARI LAKSHMI KALA	P.Lakshmi Kala	P.Lakshmi Kala	P.Lakshmi Kala	P.Lakshmi Kala	P.Lakshmi Kala	P.Lakshmi Kala
59.	199L1A0560	POTHUGUNTA HEMANTH	P.Hemant	P.Hemant	P.Hemant	P.Hemant	P.Hemant	A
60.	199L1A0561	PULICHERLA M LIKITHA	P.M.Likitha	P.M.Likitha	P.M.Likitha	P.M.Likitha	P.M.Likitha	P.M.Likitha
61.	199L1A0562	PUTHURU SAI TEJA	P.S	P.S	P.S	P.S	P.S	P.S
62.	199L1A0563	R NEELIMA	R	R	R	R	R	R
63.	199L1A0564	RAJYAM YUGANDHAR REDDY	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy
64.	199L1A0565	REDDY CHAKRY	Chakry	Chakry	A	Chakry	Chakry	Chakry
65.	199L1A0566	REDDY ESWAR REDDY	A	ES	ES	ES	ES	ES
66.	199L1A0567	S PAVITHRA	Pavithra	Pavithra	Pavithra	Pavithra	Pavithra	Pavithra

67.	199L1A0568	SADIPIRALLA REDDY I AMMA	Reddy Basamma	Reddy Basamma	Reddy Basamma	Reddy Basamma	Reddy Basamma	Reddy Basamma
68.	199L1A0571	SHAIK LALAMSAHEB	S. Ls	S. Ls	S. Ls	S. Ls	S. Ls	S. Ls
69.	199L1A0572	SHAIK SAJID HUSSAIN	A	S.S. Hussain	S.S. Hussain	S.S. Hussain	S.S. Hussain	S.S. Hussain
70.	199L1A0573	SIVA UMA	S. Uma	S. Uma	S. Uma	S. Uma	A	S. Uma
71.	199L1A0574	SOMISSETY SOUMYA	S. Soumya	S. Soumya	S. Soumya	S. Soumya	S. Soumya	S. Soumya
72.	199L1A0575	T MUNICHANDRA		A				
73.	199L1A0576	T RAKESH SHARMA	T. Rakesh	T. Rakesh	T. Rakesh	T. Rakesh	T. Rakesh	T. Rakesh
74.	199L1A0577	TAMALAPAKULA HARINADH	T. Harinadh	T. Harinadh	A	T. Harinadh	T. Harinadh	T. Harinadh
75.	199L1A0578	TELAGAM REDDYNITEESH	A	T. Reddy Niteesh	T. Reddy Niteesh	T. Reddy Niteesh	T. Reddy Niteesh	T. Reddy Niteesh
76.	199L1A0579	THUMMURU LEELAMOCHAN	leelamohan	A	leelamohan	leelamohan	leelamohan	leelamohan
77.	199L1A0580	TURUPU GEETHA	T. Geetha	T. Geetha	T. Geetha	T. Geetha	T. Geetha	A
78.	199L1A0584	VUNTA HEMAVATHI	V. Hema	V. Hema	V. Hema	V. Hema	V. Hema	V. Hema
79.	199L1A0585	YARRAGOLLA RAJAMOHAN	Y. Raj	Y. Raj	Y. Raj	Y. Raj	Y. Raj	Y. Raj
80.	199L1A0586	YEDDALA HARIPRIYA	A	Y. Haripriya	Y. Haripriya	Y. Haripriya	Y. Haripriya	Y. Haripriya
81.	199L1A0587	YELLAVULA SAITEJ	Y. Sai	Y. Sai	Y. Sai	Y. Sai	Y. Sai	Y. Sai
82.	199L1A0401	BANDARUPALLI PALAKONDAIAH	B. Palak	B. Palak	B. Palak	B. Palak	A	B. Palak
83.	199L1A0402	BAVIKALA TEJA REDDY	B. Teja	B. Teja	B. Teja	B. Teja	B. Teja	A
84.	199L1A0403	BHUMI REDDI JYOTHIKA	B. Jyothika	B. Jyothika	B. Jyothika	B. Jyothika	A	B. Jyothika
85.	199L1A0404	BHUMIREDDY NAVEEN REDDY	B. Naveen Reddy	B. Naveen Reddy	B. Naveen Reddy	B. Naveen Reddy	B. Naveen Reddy	A
86.	199L1A0407	BOREDDY RUSHI KESAVA REDDY	B. Rushi Kesava Reddy	B. Rushi Kesava Reddy	B. Rushi Kesava Reddy	B. Rushi Kesava Reddy	B. Rushi Kesava Reddy	B. Rushi Kesava Reddy
87.	199L1A0408	CHAGAMREDDY VEERA SIVA REDDY	C. Veera Siva Reddy	C. Veera Siva Reddy	C. Veera Siva Reddy	C. Veera Siva Reddy	C. Veera Siva Reddy	C. Veera Siva Reddy
88.	199L1A0409	CHINTHAM GNANENDHAR REDDY	C. Gnanendhar Reddy	A	C. Gnanendhar Reddy	C. Gnanendhar Reddy	C. Gnanendhar Reddy	C. Gnanendhar Reddy
89.	199L1A0410	DANDALA VENKATESWARLU	D. Venkateswarlu	D. Venkateswarlu	D. Venkateswarlu	D. Venkateswarlu	A	D. Venkateswarlu
90.	199L1A0413	GADI LAKSHMI VINAY KUMAR RAJU	A	G. Vinay Kumar Raju	G. Vinay Kumar Raju	G. Vinay Kumar Raju	G. Vinay Kumar Raju	G. Vinay Kumar Raju



116.	199L1A0464	YARAVA LAKSHMI SUJATHA	y. lakshmi sujatha	A	y. lakshmi sujatha	y. lakshmi sujatha	y. lakshmi sujatha	y. lakshmi sujatha
117.	199L1A0465	YETUKURI LAHARI	Y. Lahari	Y. Lahari	Y. Lahari	Y. Lahari	Y. Lahari	Y. Lahari
118.	199L1A0205	DEVALAMPETA KAVITHA	Kavitha	Kavitha	Kavitha	Kavitha	Kavitha	Kavitha
119.	199L1A0206	DEVARAKONDA MADHU	Madhu	Madhu	Madhu	Madhu	Madhu	Madhu
120.	199L1A0207	GUNDLAPALLI SUZITH KUMAR	Suzith	Suzith	Suzith	Suzith	Suzith	Suzith
121.	199L1A0212	KAKI DHARANI	Dharani	Dharani	Dharani	Dharani	Dharani	Dharani
122.	199L1A0213	KODURU VENKATA KISHORE	Venkata Kishore	Venkata Kishore	Venkata Kishore	Venkata Kishore	Venkata Kishore	Venkata Kishore
123.	199L1A0214	MUTRA MADHAVA REDDY	Mutra Madhava Reddy	Mutra Madhava Reddy	Mutra Madhava Reddy	Mutra Madhava Reddy	Mutra Madhava Reddy	Mutra Madhava Reddy
124.	199L1A0215	NAGIREDDY HARINADHREDDY	Harinadh Reddy	Harinadh Reddy	Harinadh Reddy	Harinadh Reddy	Harinadh Reddy	Harinadh Reddy
125.	199L1A0218	PACHIGALLA KOMALA	Komala	Komala	Komala	Komala	Komala	Komala
126.	199L1A0219	PEDDAPALYAM BHUMIKA	P. Bhumika	P. Bhumika	P. Bhumika	P. Bhumika	P. Bhumika	P. Bhumika
127.	199L1A0220	PUJARI OMKUMAR	Omkumar	Omkumar	Omkumar	Omkumar	Omkumar	Omkumar
128.	199L1A0224	SIRIVARAM SUDHARSHAN	A	S. Sudharshan	S. Sudharshan	S. Sudharshan	S. Sudharshan	S. Sudharshan
129.	199L1A0225	T RUPENDRA	T. Rupendra	T. Rupendra	T. Rupendra	T. Rupendra	T. Rupendra	T. Rupendra
130.	199L1A0226	TALAKAYAPPA GARI SANDEEP	Sandeep	Sandeep	Sandeep	Sandeep	Sandeep	Sandeep
131.	199L1A0301	DAMAM UMAR FAROOK	A	Saleem	Saleem	Saleem	Saleem	Saleem
132.	199L1A0302	KAKARLAMUDI SALEEM	K. Saleem	K. Saleem	K. Saleem	K. Saleem	K. Saleem	K. Saleem
133.	199L1A0303	KOTE MANOHAR NAIDU	K. Manohar Naidu	K. Manohar Naidu	K. Manohar Naidu	K. Manohar Naidu	K. Manohar Naidu	K. Manohar Naidu
134.	199L1A0304	PAMANJI BHANUPRAKASH	P. Bhanu Prakash	P. Bhanu Prakash	P. Bhanu Prakash	P. Bhanu Prakash	A	P. Bhanu Prakash
135.	199L1A0305	PULLURU ABHILASH	Abhilash	P. Abhilash	P. Abhilash	P. Abhilash	P. Abhilash	P. Abhilash

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Date: 30/06/2019

BASIC SCIENCE / ASSESSMENT

- 1) Environmental studies is defined as the branch that deals with the:  
a. Design, study, and discovery of new materials.  
b. The study of humanities, social, biological, and physical sciences.  
c. Incorporate the information and physical sciences.  
d. Approach about the natural world and the impact of humans on its integrity. (d)
- 2) Which layer of the atmosphere contains the ozone responsible for the absorption of UV (Ultra-Violet) light? (a)  
a. Stratosphere b. Troposphere c. Mesosphere d. None of these
- 3) The estimated percentage of the forest land that ideally India should have is: (c)  
a. 50% b. 15% c. 33% d. 44%
- 4) Which two countries of the world constitute about 57% of the large dams? (a)  
a. India and China b. India and Brazil c. China and Brazil d. India and Japan
- 5) Which three edible plant species constitute about 60% supply of the world's food energy intake? (b)  
a. Wheat, Barley, Oat b. Wheat, Rice, Maize  
c. Wheat, Barley, maize d. None of these
- 6) Which of the following is not a measure of sustainable water management? (b)  
a. Preventing leakage from dams and canals b. Reducing the rate of surface run-off water.  
c. Preventing loss in the municipal pipes. d. small reservoirs in place of a mega projects.
- 7) Which element is considered the largest source of world's commercial energy consumption? (b)  
a. Coal b. Oil c. Natural gas d. Nuclear
- 8) What are the two forms of alcohol are included in biofuels? (a)  
a. Ethanol and methanol b. Ethanol and propanol  
c. Methanol and propanol d. None of the above
- 9) What is the world's largest potential source of biomass energy? (d)  
a. Animal waste b. Industrial waste  
c. Fibrous waste of the paper industry d. Fibrous waste of the sugar industry
- 10) What are 'keystone' species in an ecosystem? (a)  
a. The species whose elimination can seriously affect the ecosystem.  
b. The species whose elimination can benefit the ecosystem.  
c. The species whose elimination would not affect the ecosystem.  
d. None of the above

11) Which of the following activity is incorrect about the impact of human activities on the ecosystem? (d)

- a. Depletion of ground water      b. Extinction of species  
c. Decrease of forest area      d. None of the above

12) Which element is a building block of both animals and plant tissues? (b)

- a. Sulfur      b. Carbon      c. Nitrogen      d. None of the above

13) Which human activity can decreases the oxygen levels present in the atmosphere? (a)

- a. Deforestation      b. Animal hunting      c. Mining      d. Both (a) and (c)

14) Which one of the following is not direct use of forest products? (c)

- a. Bamboo for baskets      b. Medicine      c. Gums and resins      d. Grass for grazing

15) Which of the following is not a reason for the forest loss? (b)

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17) Which of the following factors leads to Eutrophication? (c)

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c. Both (a) and (b)      d. None of the above

18) Which day is celebrated as World Environment day? (b)

- a. June 10<sup>th</sup>      b. June 5<sup>th</sup>      c. July 5<sup>th</sup>      d. October 20<sup>th</sup>

19) What are the numbers of biodiversity hotspots in the world? (d)

- a. 18      b. 28      c. 32      d. 36

20) Which of the following element is responsible for groundwater pollution in various states? (b)

- a. Chlorine      b. Fluoride      c. Chemicals      d. None of the above



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Near C. Gollapalli, Tirupati - 517 505, Andhra Pradesh

19921A0559

15/30  
Date: 30/6/2019

**BASIC SCIENCE / ASSESSMENT**

- 1) Environmental studies is defined as the branch that deals with the:  
a. Design, study, and discovery of new materials.  
b. The study of humanities, social, biological, and physical sciences.  
c. Incorporate the information and physical sciences.  
d. Approach about the natural world and the impact of humans on its integrity. (d)
- 2) Which layer of the atmosphere contains the ozone responsible for the absorption of UV (Ultra-Violet) light?  
a. Stratosphere    b. Troposphere    c. Mesosphere    d. None of these (a)
- 3) The estimated percentage of the forest land that ideally India should have is:  
a. 50%    b. 15%    c. 33%    d. 44% (c)
- 4) Which two countries of the world constitute about 57% of the large dams?  
a. India and China    b. India and Brazil    c. China and Brazil    d. India and Japan (b)
- 5) Which three edible plant species constitute about 60% supply of the world's food energy intake?  
a. Wheat, Barley, Oat    b. Wheat, Rice, Maize  
c. Wheat, Barley, maize    d. None of these (a)
- 6) Which of the following is not a measure of sustainable water management?  
a. Preventing leakage from dams and canals    b. Reducing the rate of surface run-off water.  
c. Preventing loss in the municipal pipes.    d. small reservoirs in place of a mega projects. (b)
- 7) Which element is considered the largest source of world's commercial energy consumption  
a. Coal    b. Oil    c. Natural gas    d. Nuclear (b)
- 8) What are the two forms of alcohol are included in biofuels?  
a. Ethanol and methanol    b. Ethanol and propanol  
c. Methanol and propanol    d. None of the above (c)
- 9) What is the world's largest potential source of biomass energy?  
a. Animal waste    b. Industrial waste  
c. Fibrous waste of the paper industry    d. Fibrous waste of the sugar industry (d)
- 10) What are 'keystone' species in an ecosystem?  
a. The species whose elimination can seriously affect the ecosystem.  
b. The species whose elimination can benefit the ecosystem.  
c. The species whose elimination would not affect the ecosystem.  
d. None of the above (a)



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199LIA0206

Date: 30/06/19

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**Summary**

**Date: 28/09/2019**

Environmental Conservation Course were offered for I. B. Tech students for the knowledge of to save the environment so that our kids can live a healthy and peaceful life in the future.

- An Environment is everything that is around us, which includes both living and nonliving things such as soil, water, animals and plants, which adapt themselves to their surroundings. It is nature's gift that helps in nourishing life on Earth.
- All of us must take a pledge to save the environment so that our kids can live a healthy and peaceful life in the future.
- Environmental Conservation is the practice of preserving the natural world to prevent it from collapsing as a result of human activities, such as unsustainable agriculture, deforestation and burning fossil fuels.
- Conservation protects the environment through the responsible use of natural resources.
- It focuses environmental efforts on recovery of ecosystems, conserving biodiversity and the natural and cultural environment

  
**HOD**

**(Basic Science)**

riou  
Dept. of H & S  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505




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DEPARTMENT OF BASIC SCIENCES  
Certificate of Participation

This is to certify that Mr/Ms. B. Durga prasadh  
Of I.B.TECH has actively participated in the certificate Add-on course On  
"Conservation of Environment" organized by the Department of Basic Sciences from 01/09/2019  
to 30/09/2019

  
Coordinator

  
HOD  
Dept. of H&S  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

  
PRINCIPAL  
Siddhartha Educational Academy  
Group of Institutions  
Near C.GOLLAPALLI, Tirupati (R)-517  
Tirupati Dist. (A.P.)



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DEPARTMENT OF BASIC SCIENCES

## Certificate of Participation

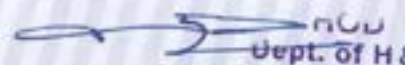
This is to certify that Mr/Ms. K. Ganesh

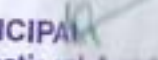
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Coordinator

  
HOD/E&S  
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CSE/PERMISSION/ADD-ON COURSE /EVEN-SEM/2019

26-12-2019

Permission Letter

To  
The Principal,  
SEAGI, Tirupati.

From  
The Head  
Department of CSE  
SEAGI, Tirupati.  
Sir,

**Sub: Permission for Conducting Add-on Course – Reg.**

With reference to the above subject, our Department intends to conduct an add-on course titled **Front End Web Development** for II year CSE II Semester with duration of **30 Hrs** from **31-12-2019** to **08-02-2020**. The speaker of this course is **Mr.D.Suresh Reddy and Mr. G.CHANDRA SEKHAR REDDY** who has profound knowledge on this topic .This course benefits our students a lot.

Therefore, I request you to kindly grant us permission to make the necessary arrangements and conduct the course successfully.

Thanking you sir,

Yours Sincerely,

HOD

Department of CSE.  
Dept. of CSE

Siddhartha Educational Academy  
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TIRUPATI - 517 505

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**Department of Computer Science and Engineering**

**Add-on Course Syllabus**

<b>Subject Code:19CSE03</b>		<b>Front End Web Development</b>	
<b>Course Objective</b>			
<ul style="list-style-type: none"><li>• Develop Front-end by leveraging latest technologies</li><li>• Build strong foundations (ex: Design pattern) in entry level</li><li>• Enable them to learn new technologies by applying foundation paradigms</li><li>• By the end of the program students will be become an industry-ready engineer who can be readily deployed in a project.</li></ul>			
<b>Course Outcomes (CO):</b> Student will be able to			
<ul style="list-style-type: none"><li>• Construct web sites with valid HTML, CSS, JavaScript</li><li>• Develop websites using jQuery to provide interactivity and engaging user experiences</li><li>• Design and develop web applications using Content Management Systems like WordPress</li></ul>			
<b>Module -1</b>		<b>Lecture Hrs:8</b>	
Introduction HTML HTML Basics HTML Elements HTML Semantic HTML Attributes HTML Headings HTML Paragraph HTML Styles HTML Formatting HTML Quotations HTML Computer Code HTML Comments & Colours HTML CSS, Links and Images HTML Lists HTML Blocks HTML Classes HTML Layout HTML Responsive HTML iframes HTML JavaScript HTML Head HTML Entities and URI Code HTML Symbols and XHTML HTML Charset and Forms.			
<b>Module -2</b>		<b>Lecture Hrs: 8</b>	
Introduction CSS3 CSS3 Syntax CSS3 Colours CSS3 Backgrounds CSS3 Borders CSS3 Padding CSS3 Height/Width CSS3 Gradients CSS3 Shadows CSS3 Text CSS3 Fonts CSS3 2D Transforms CSS3 3D Transforms CSS3 Links CSS3 Lists CSS3 Tables CSS3 Box Model CSS3 Outline CSS3 Display CSS3 Max-Width CSS3 Position .			
<b>Module- 3</b>		<b>Lecture Hrs: 4</b>	
Introduction to jQuery jQuery Syntax jQuery Selections jQuery Events jQuery Effects jQuery HTML jQuery Traversing jQuery AJAX jQuery Misc.			

<b>Module-4</b>	<b>Lecture Hrs: 5</b>
Introduction to Bootstrap, BootstrapBasics, Bootstrap Grids, Bootstrap Themes , Bootstrap CSS Bootstrap JS.	
<b>Module-5</b>	<b>Lecture Hrs: 5</b>
Introduction to Wordpress Wordpress-DASHBOARD Wordpress-SETTINGS Working with Content Working with Themes Working with Plugins Custom Post Types, Taxonomies, and Fileds.	

*P. J. J.*

**HoD**  
**Dept. Of CSE**  
 Dept. of CSE  
 Siddhartha Educational Academy,  
 Group of Institutions  
 TIRUPATI - 517 503




CSE/CIRCULAR/ADD-ON COURSE /EVEN-SEM/2019

Date: 30/12/2019

## Circular

The Department of Computer Science and Engineering is planning to organise an Add-on Programme on “**Front End Web Development**” for benefit of II year II Semester students from 31.12.2019 to 08.02.2020(30 Hrs). Students those who are willing to attend the program can enrol their names to their class in-charge.

  
HOD

Department of CSE  
HOD  
Dept. of CSE  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

### Copy to:

1. The Faculty in charge
2. The Notice Board
3. The File



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Department of Computer Science and Engineering

Add on Course - Student Registered List

Academic year: 2019-2020

Year -Semester: II-II

Name of the Add-on course: Front End Web Development

List of Students Register for the Course			
S.No	Register Number	Name of the Students	Signature
1	189L1A0502	AAVULA UMA MAHESWAR REDDY	Maheswar
2	189L1A0504	ALLAM REDDY YUVARAJ	Yuvaraj
3	189L1A0505	AMASHA YASWANTH	Yaswanth
4	189L1A0506	ANNAREDDY SOMU	Somu
5	189L1A0507	ARUNA N	Aruna.N
6	189L1A0508	AYYA BHAVYASREE	Bhavya sree.
7	189L1A0509	B SWETHA	B. Swetha
8	189L1A0510	BADEPALLI CHAITANYA	B. chaitanya
9	189L1A0512	BALINENI GUNASEKHAR	B. Gunasekar
10	189L1A0513	BANA SRIKANTH	B. Srikanth
11	189L1A0514	BATTHALA YESASWINI	Yesaswini
12	189L1A0515	BETHARASI KARUNAKAR	Karunakar
13	189L1A0516	BODIREDDY HARISH	Harish
14	189L1A0517	BODIREDDY SIREESHA	Sireesha
15	189L1A0518	BODIREDDY VENI	Veni
16	189L1A0519	BONALA VINOD	Vinod
17	189L1A0520	BUKKACHERLA NAVYASREE	Navya sree.
18	189L1A0521	C ANU	Anu

19	189L1A0522	C CHANDINI PRIYA	Chandini Priya
20	189L1A0523	CHITTIBOINA SAI KALYAN	Sai Kalpan
21	189L1A0525	DOODALA NEERAJA	Neeraja
22	189L1A0527	DURGESAM SANDHYA	Sandhya
23	189L1A0530	GAJULAPALLI VISHNUVARDHAN REDDY	Vishnuvardhan
24	189L1A0532	GUDISI PAVANI	Pavani
25	189L1A0533	GUNDRAJUKUPPAM ANIL	Anil
26	189L1A0534	ITHEPALLI CHENCHU RANI	Chenchu Rani
27	189L1A0535	J HEMANTH KUMAR	Hemant Kumar
28	189L1A0537	JALAKANURI GNANESWAR RAJU	Gnaneswar Raju
29	189L1A0539	K POORNESH	K Poornesh
30	189L1A0540	KADIRIMANGALAM SWATHI	K. Swathi
31	189L1A0541	KARAMALA ARCHANA	Archana
32	189L1A0543	KARVETI V POOJA	Pooja
33	189L1A0544	KASALA ASIFA	Kasala Asifa
34	189L1A0545	KOTHAMEKALA BHANUPRAKASH REDDY	K. Bhanuprakash Reddy
35	189L1A0546	KOTLA DIVYA	Divya
36	189L1A0547	KUMMARAPALLI MADHURIMA	K. Madhurima
37	189L1A0548	M JOSHITHA	Joshitha
38	189L1A0550	M. SAIKEERTHANA	M. Saikeertana
39	189L1A0551	MADA SAI BHUMIKA	Sai bhumika
40	189L1A0552	MADDIPATLA PAVANKUMAR	M. pavankumar
41	189L1A0553	MAILAPADI NANDITHA	Nanditha
42	189L1A0554	MALLAM VYSHNAVI	M. vyshnavi
43	189L1A0556	MANCHALA JYOTHIPRIYA	M. jyothipriya
44	189L1A0558	MASANNAGARI NANDINI	Nandini
45	189L1A0559	MATIREDDY SAI KIRAN	M. Sai Kiran
46	189L1A0560	MUCHELI SRINU KUMAR	Srinu.
47	189L1A0561	MUDAPALA SRI CHANDANA	Srichandana
48	189L1A0562	MUMMADI SIREESHA	Sireesha

49	189L1A0563	MURALA SIVATEJA	Sivateja
50	189L1A0564	N CHANDAN KUMAR	Chandan Kumar
51	189L1A0565	NAGIPOGU THARUN KUMAR	Tharun
52	189L1A0567	NALLAPPAREDDYGARI HEMASREE	N. Hemasree
53	189L1A0568	NANABALA NANDA KISHORE	Kishore.
54	189L1A0571	NELLORE NIKITHA REDDY	N. Nikitha
55	189L1A0572	NIMMAKAYALA SIVAKUMAR REDDY	N Sivakumar Reddy
56	189L1A0575	PADAMATIKONA SUSMITHA	Susmitha
57	189L1A0577	PAIGANDLA GOWHITHA	Gowhitha
58	189L1A0578	PAPPIREDDY DINESH KUMAR REDDY	D +
59	189L1A0579	PATTI DEVALAKSHMI	Devalakshmi
60	189L1A0581	POLINENI SREELEKHA	Sree lekha
61	189L1A0582	R NAGALAKSHMI	Naga lakshmi
62	189L1A0583	RALLAPALLI PRASANNA KUMAR NAIDU	Pso
63	189L1A0584	RAPURI SHARMILA	S Harmila
64	189L1A0586	S AISHWARYA	S. A. T. Shwarya
65	189L1A0587	SADIPIRI NAGARJUNA REDDY	S. Nagarjuna reddy
66	189L1A0588	SADUM LATHISH TEJA	TcJa
67	189L1A0589	SAMANURU SAI KIRAN	Sai kiran
68	189L1A0590	SAMUDRALA PRUDHVI NAIDU	Prudhvi Naidu
69	189L1A0591	SANDRA PRASANNA	Prasanna.
70	189L1A0592	SATHAMBAKAM SIREESHA	Sireesha
71	189L1A0593	SELAVADI KARTHIK	Karthik.
72	189L1A0594	SHAIK ASIF	Asif
73	189L1A0595	SHAIK MAHABOOB BASHA	Basha
74	189L1A0596	SHAIK SADIQ BASHA	sadiq basha
75	189L1A0597	T JYOSHNA	T. Jyoshna
76	189L1A0598	T MAMATHA	T. Mamatha



77	189L1A05A1	TAYURU MAINA	Matra
78	189L1A05A2	THAMMISETTY KASI KRISHNA	Krishna
79	189L1A05A4	UPPU SAILAJA	Sailaja
80	189L1A05A5	UTUKURU SUNIL KUMAR REDDY	Sunil
81	189L1A05A6	V DIWAKAR	vdk
82	189L1A05A7	VIDUDHALA SREELEKHA	Sreeleka
83	189L1A05A9	VEERABALLI SAI PRASANNA	V. Sai prasanna
84	189L1A05B1	DEMULA PAVANI	Pavani
85	189L1A05B2	DEMULA RAMYA	Ramya
86	189L1A05B3	DEMULA RESHMA	Reshma
87	189L1A05B5	Y VAMSIKRISHNA	Vamsikrishna
88	189L1A05B7	YANAMANDALA MONEESHA	Moneesha
89	189L1A05B8	SURULIVEL AVINASH GURU VENKATESH	Venkatesh

  
 Signature of the faculty

  
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**Near C.Gollapalli, Tirupati- 517505, Andhra Pradesh**

**Name of the Add-on Course: Front End Web Development**

**Subject Code: 19CSE03**

**Class Timing: 4pm-5pm**

**Schedule of the course**

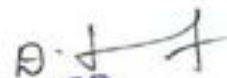
<b>Week</b>	<b>Topic Name</b>	<b>Proposed Dates</b>
1	Introduction HTML HTML Basics HTML Elements HTML Semantic	31-12-2019
	HTML Attributes HTML Headings HTML Paragraph	02-01-2020
	Paragraph HTML Styles HTML Formatting HTML Quotations HTML Computer Code	03-01-2020
	HTML Comments & Colours HTML CSS, Links and Images	04-01-2020
	HTML Lists HTML Blocks	06-01-2020
	Blocks HTML Classes HTML Layout HTML Responsive HTML iframes	07-01-2020
2	iframes HTML JavaScript HTML Head HTML Entities and URI Code	08-01-2020
	HTML Symbols and XHTML HTML Charset and Forms.	09-01-2020
	Introduction CSS3 CSS3 Syntax	10-01-2020
	CSS3 Colours CSS3 Backgrounds	11-01-2020
	Backgrounds CSS3 Borders	13-01-2020
3	CSS Padding CSS Height/Width	17-01-2020
	CSS3 Gradients CSS3 Shadows CSS3 Text CSS3 Fonts	18-01-2020
	CSS3 2D Transforms CSS3 3D Transforms CSS Links CSS Lists	20-01-2020
	CSS Tables CSS Box Model	21-01-2020
	CSS Outline CSS Display CSS Max-Width CSS Position .	22-01-2020
	Introduction to jQuery jQuery Syntax	23-01-2020
4	jQuery Selections jQuery Events jQuery Effects	24-01-2020
	jQuery HTML jQuery Traversing.	25-01-2020
	jQuery AJAX jQuery Misc	27-01-2020
	Introduction to Bootstrap, Bootstrap Basics	28-01-2020
	Bootstrap Grids	29-01-2020
	Bootstrap Themes	30-01-2020
Bootstrap CSS Bootstrap JS.	31-01-2020	

5	Introduction to Wordpress	03-02-2020
	Wordpress-DASHBOARD Wordpress	04-02-2020
		05-02-2020
	SETTINGS Working with Content Working with Themes	06-02-2020
	Working with Plugins Custom Post Types	07-02-2020
	Taxonomies, and Fileds.	08-02-2020

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65.	189L1A0587	SADIPIRI NAGARJUNA REDDY	P	P	P	P	P	P	P	P	P	P
66.	189L1A0588	SADUM LATHISH TEJA	P	P	P	P	P	P	P	P	P	P
67.	189L1A0589	SAMANURU SAI KIRAN	A	P	P	P	P	P	P	P	P	P
68.	189L1A0590	SAMUDRALA PRUDHVI NAIDU	P	P	P	P	P	P	P	P	P	P
69.	189L1A0591	SANDRA PRASANNA	P	P	P	P	P	A	P	P	P	P
70.	189L1A0592	SATHAMBAKAM SIREESHA	P	P	P	P	P	P	P	P	P	P
71.	189L1A0593	SELAVADI KARTHIK	P	P	A	P	P	P	P	P	P	P
72.	189L1A0594	SHAIK ASIF	P	P	P	P	P	P	P	P	P	P
73.	189L1A0595	SHAIK MAHABOOB BASHA	P	P	P	P	P	P	P	P	P	P
74.	189L1A0596	SHAIK SADIQ BASHA	P	P	P	P	P	P	P	P	P	P
75.	189L1A0597	T JYOSHNA	P	P	P	P	P	P	P	P	P	P
76.	189L1A0598	T MAMATHA	P	P	P	P	A	P	P	P	P	P
77.	189L1A05A1	TAYURU MAINA	P	P	P	P	P	P	P	P	P	P
78.	189L1A05A2	THAMMISSETTY KASI KRISHNA	P	P	P	P	P	P	P	P	P	P
79.	189L1A05A4	UPPU SAILAJA	A	P	P	P	P	P	P	P	P	P
80.	189L1A05A5	UTUKURU SUNIL KUMAR REDDY	P	P	P	P	P	P	A	P	P	P
81.	189L1A05A6	V DIWAKAR	P	P	P	P	P	P	P	P	P	P
82.	189L1A05A7	VIDUDHALA SREELEKHA	P	P	P	P	P	P	P	P	P	P
83.	189L1A05A9	VEERABALLI SAI PRASANNA	P	P	P	P	A	P	P	P	P	P
84.	189L1A05B1	VEMULA PAVANI	P	P	P	P	P	P	P	P	P	P
85.	189L1A05B2	VEMULA RAMYA	P	P	P	P	P	P	P	P	P	P
86.	189L1A05B3	VEMULA RESHMA	P	P	P	P	P	P	P	P	A	P
87.	189L1A05B5	Y VAMSIKRISHNA	P	P	A	P	P	P	P	P	P	P
88.	189L1A05B7	YANAMANDALA MONEESHA	P	P	P	P	P	P	P	P	P	P
89.	189L1A05B8	SURULIVEL AVINASH GURU VENKATESH	P	P	P	P	P	P	P	P	P	P

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TIRUPATI - 517 501







63.	189L1A0584	RAPURI SHARMILA	P	P	P	P	P	P	P	P	P	P	P
64.	189L1A0586	S AISHWARYA	A	P	P	P	P	P	P	P	P	P	P
65.	189L1A0587	SADIPIRI NAGARJUNA REDDY	P	P	P	P	P	P	P	P	P	P	P
66.	189L1A0588	SADUM LATHISH TEJA	P	P	P	P	P	P	P	A	P	P	P
67.	189L1A0589	SAMANURU SAI KIRAN	P	A	P	P	P	P	P	P	P	P	P
68.	189L1A0590	SAMUDRALA PRUDHVI NAIDU	P	P	P	P	P	P	P	P	P	P	P
69.	189L1A0591	SANDRA PRASANNA	P	P	P	A	P	P	P	P	P	P	P
70.	189L1A0592	SATHAMBAKAM SIREESHA	P	P	P	P	P	P	P	P	P	P	A
71.	189L1A0593	SELAVADI KARTHIK	P	P	P	P	P	P	P	P	P	P	P
72.	189L1A0594	SHAIK ASIF	P	P	P	P	P	P	P	P	P	P	P
73.	189L1A0595	SHAIK MAHABOOB BASHA	P	P	P	P	P	P	P	P	P	P	P
74.	189L1A0596	SHAIK SADIQ BASHA	P	P	P	P	P	A	P	P	P	P	P
75.	189L1A0597	T JYOSHNA	P	P	P	P	P	P	P	P	P	P	P
76.	189L1A0598	T MAMATHA	P	P	P	P	P	P	P	P	A	P	P
77.	189L1A05A1	TAYURU MAINA	P	P	P	P	P	P	A	P	P	P	P
78.	189L1A05A2	THAMMISSETTY KASI KRISHNA	P	P	P	P	P	P	P	P	P	P	P
79.	189L1A05A4	UPPU SAILAJA	P	P	A	P	P	P	P	P	P	P	P
80.	189L1A05A5	UTUKURU SUNIL KUMAR REDDY	P	P	P	P	P	P	P	P	P	P	P
81.	189L1A05A6	V DIWAKAR	P	P	P	P	P	P	P	P	A	P	P
82.	189L1A05A7	VIDUDHALA SREELEKHA	P	P	P	P	P	P	P	P	P	P	P
83.	189L1A05A9	VEERABALLI SAI PRASANNA	P	A	P	P	P	P	P	P	P	P	P
84.	189L1A05B1	VEMULA PAVANI	P	P	P	P	P	P	P	P	P	P	P
85.	189L1A05B2	VEMULA RAMYA	P	P	P	P	P	P	P	P	P	P	P
86.	189L1A05B3	VEMULA RESHMA	P	P	P	P	P	P	P	P	P	A	P
87.	189L1A05B5	Y VAMSIKRISHNA	P	P	P	P	A	P	P	P	P	P	P
88.	189L1A05B7	YANAMANDALA MONEESHA	P	P	P	P	P	P	P	P	P	P	P
89.	189L1A05B8	SURULIVEL AVINASH GURU VENKATESH	P	P	P	P	P	P	P	P	P	P	P

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Near C. Gollapalli, Tirupati - 517 505, Andhra Pradesh

**Department of CSE**  
**Attendance Sheet-3**

Academic year: 2019-2020

Year -Semester: II-II

Name of the Add-on course: Front End Web Development

S.No	Reg. No.	Name of the Student	28-01	29-01	30-01	31-01	03-02	04-02	05-02	06-02	07-02	08-02
1.	189L1A0502	AAVULA UMA MAHESWAR REDDY	P	P	P	P	P	P	P	P	P	P
2.	189L1A0504	ALLAM REDDY YUVARAJ	P	P	P	P	P	P	P	P	P	P
3.	189L1A0505	AMASHA YASWANTH	P	P	P	P	P	P	P	P	P	P
4.	189L1A0506	ANNAREDDY SOMU	P	P	P	P	P	P	P	P	P	P
5.	189L1A0507	ARUNA N	P	P	P	P	P	P	P	P	P	P
6.	189L1A0508	AYYA BHAVYASREE	P	P	P	P	P	P	P	P	P	A
7.	189L1A0509	B SWETHA	P	P	A	P	P	P	P	P	P	P
8.	189L1A0510	BADEPALLI CHAITANYA	P	P	P	P	P	P	P	P	P	P
9.	189L1A0512	BALINENI GUNASEKHAR	A	P	P	P	P	P	P	A	P	P
10.	189L1A0513	BANA SRIKANTH	P	P	P	P	P	P	P	P	P	P
11.	189L1A0514	BATTHALA YESASWINI	P	P	P	P	P	P	P	P	P	P
12.	189L1A0515	BETHARASI KARUNAKAR	P	P	P	P	P	P	P	P	P	P
13.	189L1A0516	BODIREDDY HARISH	P	P	P	P	P	P	P	P	P	P
14.	189L1A0517	BODIREDDY SIREESHA	P	P	P	P	P	P	P	P	P	A
15.	189L1A0518	BODIREDDY VENI	P	P	P	P	P	P	P	P	P	P
16.	189L1A0519	BONALA VINOD	P	P	P	A	P	P	P	P	P	P
17.	189L1A0520	BUKKACHERLA NAVYASREE	P	P	P	P	P	P	P	P	P	P
18.	189L1A0521	C ANU	P	P	P	P	P	P	P	P	P	P
19.	189L1A0522	C CHANDINI PRIYA	P	P	P	P	P	P	P	P	P	P
20.	189L1A0523	CHITTIBOINA SAI KALYAN	A	P	P	P	P	P	P	P	P	P
21.	189L1A0525	DOODALA NEERAJA	P	P	P	P	P	P	P	P	P	P
22.	189L1A0527	DURGESAM SANDHYA	P	P	P	P	P	A	P	P	P	P
23.	189L1A0530	GAJULAPALLI VISHNUVARDHAN REDDY	P	P	P	P	P	P	P	P	P	P
24.	189L1A0532	GUDISI PAVANI	P	P	P	P	P	P	P	P	P	P
25.	189L1A0533	GUNDRAJUKUPPAM ANIL	P	P	P	P	P	P	P	P	P	P
26.	189L1A0534	ITHEPALLI CHENCHU RANI	P	P	P	P	P	P	P	P	P	P
27.	189L1A0535	J HEMANTH KUMAR	P	P	P	A	P	P	P	P	P	P



63.	189L1A0584	RAPURI SHARMILA	P	P	P	P	P	P	P	P	P	P
64.	189L1A0586	S AISHWARYA	P	P	P	P	P	P	P	P	P	P
65.	189L1A0587	SADIPIRI NAGARJUNA REDDY	P	P	P	A	P	P	P	P	P	P
66.	189L1A0588	SADUM LATHISH TEJA	P	P	P	P	P	P	P	P	P	P
67.	189L1A0589	SAMANURU SAI KIRAN	A	P	P	P	P	P	P	P	P	P
68.	189L1A0590	SAMUDRALA PRUDHVI NAIDU	P	P	P	P	P	P	P	A	P	P
69.	189L1A0591	SANDRA PRASANNA	P	P	P	P	P	P	P	P	P	P
70.	189L1A0592	SATHAMBAKAM SIREESHA	P	A	P	P	P	P	P	P	P	P
71.	189L1A0593	SELAVADI KARTHIK	P	P	P	P	P	A	P	P	P	P
72.	189L1A0594	SHAIK ASIF	P	P	P	P	P	P	P	P	P	P
73.	189L1A0595	SHAIK MAHABOOB BASHA	P	P	P	P	P	P	P	P	P	P
74.	189L1A0596	SHAIK SADIQ BASHA	P	P	P	P	P	P	P	P	P	P
75.	189L1A0597	T JYOSHINNA	P	P	P	P	P	P	P	P	A	P
76.	189L1A0598	T MAMATHA	P	P	P	A	P	P	P	P	P	P
77.	189L1A05A1	TAYURU MAINA	P	P	P	P	P	P	P	P	P	P
78.	189L1A05A2	THAMMISSETTY KASI KRISHNA	P	P	P	P	P	P	P	P	P	A
79.	189L1A05A4	UPPU SAILAJA	P	P	P	P	A	P	P	P	P	P
80.	189L1A05A5	UTUKURU SUNIL KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
81.	189L1A05A6	V DIWAKAR	P	P	P	P	P	P	P	P	P	P
82.	189L1A05A7	VIDUDHALA SREELEKHA	P	P	P	P	P	P	P	P	P	P
83.	189L1A05A9	VEERABALLI SAI PRASANNA	P	P	P	P	P	P	P	P	P	P
84.	189L1A05B1	VEMULA PAVANI	P	P	P	P	P	P	P	P	P	A
85.	189L1A05B2	VEMULA RAMYA	P	P	P	A	P	P	P	P	P	P
86.	189L1A05B3	VEMULA RESHMA	A	P	P	P	P	P	P	P	P	P
87.	189L1A05B5	Y VAMSIKRISHNA	P	P	P	P	P	P	P	P	P	P
88.	189L1A05B7	YANAMANDALA MONEESHA	P	P	P	P	P	P	P	P	P	P
89.	189L1A05B8	SURULIVEL AVINASH GURU VENKATESH	P	P	P	P	P	P	A	P	P	P

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**Department of CSE**

Academic year: 2019-2020

Year -Semester: II-II

Name of the Add-on course: Front End Web Development

**Assessment Sheet of Add-on course**

The assessment of the students is made based on the exam which consists of multiple choice type of test after the completion of add-on course.

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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

Subject Name: Front End Web Development

Date:08/02/2020

Name:

Roll No:

1. What is HTML? [ d ]
  - a) HTML describes the structure of a webpage
  - b) HTML is the standard markup language mainly used to create web pages
  - c) HTML consists of a set of elements that helps the browser how to view the content
  - d) All of the mentioned
2. What is the correct syntax of doctype in HTML5? [ d ]
  - a) </doctype html>
  - b) <doctype html>
  - c) <doctype html!>
  - d) <!doctype html>
3. Which of the following tag is used for inserting the largest heading in HTML? [ c ]
  - a) head
  - b) <h1>
  - c) <h6>
  - d) heading
4. In which part of the HTML metadata is contained? [ a ]
  - a) head tag
  - b) title tag
  - c) html tag
  - d) body tag
5. Which of the following is not a HTML5 tag? [ c ]
  - a) <track>
  - b) <video>
  - c) <slider>
  - d) <source>
6. Which of the following elements in HTML5 defines video or movie content? [ a ]
  - a) <video>
  - b) <movie>
  - c) <audio>
  - d) <media>
7. Which character is used to represent when a tag is closed in HTML? [ c ]
  - a) #
  - b) !
  - c) /
  - d) \
8. For displaying data in JavaScript, we can't use \_\_\_\_\_ [ d ]
  - a) document.write()
  - b) console.log()
  - c) innerHTML
  - d) document.getElementById()
9. typeof "null" in JavaScript is \_\_\_\_\_ [ c ]
  - a) number
  - b) string
  - c) object
  - d) undefined
10. Which of the following CSS style property is used to specify an italic text? [ c ]
  - a) style
  - b) font
  - c) font-style
  - d) @font-face
11. Which of the following CSS property sets the font size of text? [ a ]
  - a) font-size
  - b) text-size
  - c) text
  - d) size

12. Which of the following CSS property is used to set the color of the text? [ a ]  
a) text-decoration    b) pallet    c) colour    d) color
13. What is a WordPress taxonomy? [ d ]  
a) Category    b) Tag    c) Link Category    d) both a & b
14. Which of the following property is used to align the text in a table? [ a ]  
a) text-align    b) align    c) text    d) none of the above
15. Which of the following tag is used to embed css in html page? [ d ]  
a) <css>    b) <!DOCTYPE html>    c) <script>    d) <style>
16. Which of the following class in Bootstrap is used to provide a responsive fixed width container? [ c ]  
a) .container-fixed    b) .container-fluid    c) .container    d) All of the above
17. The behaviour of the instances present of a class inside a method is defined by \_\_ [ b ]  
a) Method    b) Classes    c) Interfaces    d) Classes & Interfaces
18. Which of the following extension is used to save an HTML file? [ d ]  
a) .hl    b) .h    c) .html    d) .html
19. Which HTML tag is used to insert an image? [ c ]  
a) <img url="htmllogo.jpg" />    b) <img alt="htmllogo.jpg" />  
c)     d) <img link="htmllogo.jpg" />
20. What is the Boolean value of "" in JavaScript? [ a ]  
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Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu, AP.

Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

Subject Name: Front End Web Development

Date: 08/02/2020

Name: 189LIA0563

Roll No: siva teja

11  
20

1. What is HTML?  
a) HTML describes the structure of a webpage  
b) HTML is the standard markup language mainly used to create web pages  
c) HTML consists of a set of elements that helps the browser how to view the content  
d) All of the mentioned [d]
2. What is the correct syntax of doctype in HTML5?  
a) </doctype html>                      b) <doctype html>  
c) <doctype html!>                      d) <!doctype html> [d]
3. Which of the following tag is used for inserting the largest heading in HTML?  
a) head                      b) <h1>                      c) <h6>                      d) heading [a]
4. In which part of the HTML metadata is contained?  
a) head tag                      b) title tag                      c) html tag                      d) body tag [a]
5. Which of the following is not a HTML5 tag?  
a) <track>                      b) <video>                      c) <slider>                      d) <source> [c]
6. Which of the following elements in HTML5 defines video or movie content?  
a) <video>                      b) <movie>                      c) <audio>                      d) <media> [a]
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a) #                      b) !                      c) /                      d) \ [c]
8. For displaying data in JavaScript, we can't use \_\_\_\_\_  
a) document.write()                      b) console.log()                      c) innerHTML  
d) document.getElementById() [d]
9. typeof "null" in JavaScript is \_\_\_\_\_  
a) number                      b) string                      c) object                      d) undefined [c]
10. Which of the following CSS style property is used to specify an italic text?  
a) style                      b) font                      c) font-style                      d) @font-face [c]
11. Which of the following CSS property sets the font size of text?  
a) font-size                      b) text-size                      c) text                      d) size [a]



12. Which of the following CSS property is used to set the color of the text? [b]p  
a) text-decoration    b) pallet    c) colour    d) color
13. What is a WordPress taxonomy? [a]p  
a) Category    b) Tag    c) Link Category    d) both a & b
14. Which of the following property is used to align the text in a table? [c]p  
a) text-align    b) align    c) text    d) none of the above
15. Which of the following tag is used to embed css in html page? [c]p  
a) <css>    b) <!DOCTYPE html>    c) <script>    d) <style>
16. Which of the following class in Bootstrap is used to provide a responsive fixed width container? [a]p  
a) .container-fixed    b) .container-fluid    c) .container    d) All of the above
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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

Subject Name: Front End Web Development

Date: 08/02/2020

Name: G. Pavani

Roll No: 189L1A0532

18  
—  
20

1. What is HTML?  
a) HTML describes the structure of a webpage  
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c) HTML consists of a set of elements that helps the browser how to view the content  
d) All of the mentioned [C] ✓
2. What is the correct syntax of doctype in HTML5?  
a) </doctype html>                      b) <doctype html>  
c) <doctype html!>                      d) <!doctype html> [C] ✓
3. Which of the following tag is used for inserting the largest heading in HTML?  
a) head                      b) <h1>                      c) <h6>                      d) heading [C] ✓
4. In which part of the HTML metadata is contained?  
a) head tag                      b) title tag                      c) html tag                      d) body tag [A] ✓
5. Which of the following is not a HTML5 tag?  
a) <track>                      b) <video>                      c) <slider>                      d) <source> [C] ✓
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7. Which character is used to represent when a tag is closed in HTML?  
a) #                      b) !                      c) /                      d) \ [C] ✓
8. For displaying data in JavaScript, we can't use \_\_\_\_\_  
a) document.write()    b) console.log()                      c) innerHTML  
d) document.getElementById() [D] ✓
9. typeof "null" in JavaScript is \_\_\_\_\_  
a) number                      b) string                      c) object                      d) undefined [C] ✓
10. Which of the following CSS style property is used to specify an italic text?  
a) style                      b) font                      c) font-style                      d) @font-face [C] ✓
11. Which of the following CSS property sets the font size of text?  
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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

Subject Name: Front End Web Development

Date: 08/02/2020

Name: K. Asifa

Roll No: 18941A0544

20  
20

1. What is HTML?  
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**Department of Computer Science and Engineering**

**Add-on Course Summary Ac. Yr : 2019-20 – Even Semester**

**Summary**

Course Name : Front End Web Development  
Course Duration : 30 Hrs  
Years Offered : II B.Tech II Semester  
Course Instructor : Mr.D.Suresh Reddy and Mr. G.Chandra Sekhar Reddy

**Course Outcome:** This course provides students for hands-on experience and exposure to developing HTML5 based single page application for browser. This course builds strong foundation on HTML5 which will help developer to use HTML5 concepts for building responsive web application.

**Course Type:** Self Framed

**Assessment Mode**

1. Number of Students enrolled : 89  
2. Number of Students Appeared : 89  
3. Scheme of Examination : Off Line (MCQ)  
4. Number of Students Passed : 89  
5. Date of Examination : 08/02/2020

Signature of the faculty

Signature of the HOD

HOD  
Dept. of CSE  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505



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**Department of CSE**

Academic year: 2019-2020

Year -Semester: II-II

Name of the Add-on course: Front End Web Development

**Feedback Form**

S.No	Parameters	Excellent	Very Good	Good	Average
1	The course content	/			
2	The faculty's effectiveness in teaching the course matter		✓		
3	Understand the course concept			/	
4	Syllabus covered		/		
5	Any other comments			/	



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**Department of CSE**

Academic year: 2019-2020

Year -Semester: II-II

Name of the Add-on course: Front End Web Development

**Feedback Form**

S.No	Parameters	Excellent	Very Good	Good	Average
1	The course content			/	
2	The faculty's effectiveness in teaching the course matter			/	
3	Understand the course concept			/	
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5	Any other comments			/	





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**Department of CSE**

Academic year: 2019-2020

Year -Semester: II-II

Name of the Add-on course: Front End Web Development

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DEPARTMENT OF Computer Science & Engineering


## Certificate of Participation



This is to certify that Mrs/Ms AAVULA UMA MAHESWAR REDDY Regd. No. 189L1A0502 Of CSE has actively participated in the certificate course On "**Front End Web Development**" organized by the Department of Computer Science & Engineering from 31-12-2019 to 08-02-2020.

  
Coordinator

  
HOD/Computer Science & Engineering

  
Principal

Dept. of CSE  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

PRINCIPAL  
Siddhartha Educational Academy  
Group of Institutions  
Near C. Gollapalli, Tirupati-517 505

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DEPARTMENT OF Computer Science & Engineering

## Certificate of Participation

This is to certify that Mrs/Ms ALLAM REDDY YUVARAJ Regd. No. 189L1A0504 Of CSE has actively participated in the certificate course On "Front End Web Development" organized by the Department of Computer Science & Engineering from 31-12-2019 to 08-02-2020.

  
Coordinator

  
HOD/Computer Science & Engineering  
Dept. of CSE  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

  
Principal  
PRINCIPAL  
Siddhartha Educational Academy  
Group of Institutions  
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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

DEPARTMENT OF Computer Science & Engineering


## Certificate of Participation

This is to certify that Mrs/Ms AMASHA YASWANTH Regd. No. 189L1A0505 Of CSE has actively participated in the certificate course On "**Front End Web Development**" organized by the Department of Computer Science & Engineering from 31-12-2019 to 08-02-2020.

  
Coordinator

  
HOD/Computer Science & Engineering

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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

CSE/PERMISSION/ADD-ON COURSE /ODD-SEM/2019

04-07-2019

Permission Letter

To  
The Principal,  
SEAGI, Tirupati.

From  
The Head  
Department of CSE  
SEAGI, Tirupati.  
Sir,

**Sub: Permission for Conducting Add-on Course – Reg.**

With reference to the above subject, our Department intends to conduct an add-on course titled **Internet of Things and Applications** for III year B.Tech(CSE) I Semester with duration of **30 Hrs** from **09-07-2019** to **13-08-2019**. The speaker of this course is **Ms. T.Bhavya** who has profound knowledge on this topic. This course benefits our students a lot.

Therefore, I request you to kindly grant us permission to make the necessary arrangements and conduct the course successfully.

Thanking you sir,

Yours Sincerely,

HOD HOD  
Department of CSE.

Siddhartha Educational Academy,  
Group of Institutions  
TIRUPATI - 517 505

PRINCIPAL  
Siddhartha Educational Academy  
Group of Institutions  
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Department of Computer Science and Engineering

Add-on Course Syllabus

<b>Subject Code:19CSE01      Internet of Things and Applications</b>	
<b>Course Objective</b>	
<ul style="list-style-type: none"><li>• Know Physical and Logical design of IoT</li><li>• Understand the other Technology associated with IoT</li><li>• Know the areas of applications of IoT</li><li>• Understand the concept of IIoT</li><li>• Know the working with Arduino and Raspberry Pi</li></ul>	
<b>Course Outcomes (CO):</b> Student will be able to	
<ul style="list-style-type: none"><li>• Able to understand the application areas of IOT</li><li>• Able to realize the revolution of Internet in Mobile Devices, Cloud &amp; Sensor Networks</li><li>• Able to understand building blocks of Internet of Things and characteristics..</li></ul>	
<b>Unit -1 Introduction to Internet of Things:</b>	<b>Lecture Hrs:4</b>
Introduction, Characteristics of IoT, Applications of IoT, IoT Categories , IoT Enablers and connectivity layers, Baseline Technologies , Sensor, Actuator, IoT components and implementation, Challenges for IoT	
<b>Unit -2 IOT Networking &amp; Connectivity Technologies</b>	<b>Lecture Hrs: 6</b>
<b>IOT Networking:</b> Terminologies, Gateway Prefix allotment, Impact of mobility on Addressing, Multihoming , Deviation from regular Web , IoT identification and Data protocols	
<b>Connectivity Technologies:</b> Introduction, IEEE 802.15.4, ZigBee, 6LoWPAN, RFID, HART and wireless HART, NFC, Bluetooth, Z wave, ISA100.11.A	
<b>Unit- 3 Wireless Sensor Networks &amp; M2M Communication</b>	<b>Lecture Hrs: 6</b>

<p><b>Wireless Sensor Networks:</b> Introduction, Components of a sensor node, Modes of Detection, Challenges in WSN, Sensor Web, Cooperation and Behaviour of Nodes in WSN, Self Management of WSN , Social sensing WSN, Application of WSN , Wireless Multimedia sensor network, Wireless Nanosensor Networks , Underwater acoustic sensor networks, WSN Coverage, Stationary WSN, Mobile WSN</p> <p><b>M2M Communication:</b> M2M communication, M2M Ecosystem, M2M service Platform, Interoperability</p>	
<b>Unit-4 Programming with Arduino:</b>	<b>Lecture Hrs: 6</b>
<p><b>Programming with Arduino :</b> Features of Arduino, , components of Arduino Board, Arduino IDE, case Studies</p> <p><b>Programming with Raspberry Pi:</b> Architecture and Pin Configuration, Case studies, Implementation of IoT with Raspberry Pi</p>	
<b>Unit-5 Smart Homes, Smart Cities, Industrial IoT</b>	<b>Lecture Hrs: 8</b>
<p><b>Smart Homes:</b> Origin and example of Smart Home Technologies, Smart Home Implementation, Home Area Networks(HAN), Smart Home benefits and issues</p> <p><b>Smart Cities:</b> Characteristics of Smart Cities, Smart city Frameworks, Challenges in Smart cities, Data Fusion, Smart Parking, Energy Management in Smart cities</p> <p><b>Industrial IoT:</b> IIoT requirements, Design considerations, Applications of IIoT, Benefits of IIoT, Challenges of IIoT</p>	

**Text Books:**

- 1.Jeeva Jose Internet of Things Khanna Books
- 2.Arsheep Bhaga, Vijay Madiseti Internet of Things A Hands-on approach University press

D. J. J.  
HoD

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Dept. of CSE  
Dept. of CSE  
Siddhartha Educational Academ  
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CSE/CIRCULAR/ADD-ON COURSE /ODD-SEM/2019

Date: 08/07/2019

## Circular

The Department of Computer Science and Engineering is planning to organise an Add-on Programme on “**Internet of Things and Applications**” for benefit of III year B.Tech(CSE) I Semester students from 09.07.2019 to 13.08.2019(30 Hrs). Students those who are willing to attend the program can enrol their names to their class in-charge.

HOD

HOD

Department of CSE  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

### Copy to:

1. The Faculty in charge
2. The Notice Board
3. The File





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Department of Computer Science and Engineering

Add on Course - Student Registered List

Academic year: 2019-2020

Year -Semester: III-I

Name of the Add-on course: Internet of Things and Applications

List of Students Register for the Course			
S.No	Register Number	Name of the Students	Signature
1	179L1A0503	ARANI SAI GOWTHAMI	A.Gowthami
2	179L1A0504	AVULAKUNTA SRAVANI	Sravani
3	179L1A0505	BACHALA SAGAR	Sagar
4	179L1A0506	BADAM BHANUSANDEEP REDDY	Sandeep
5	179L1A0507	BADDALA NAVEEN KUMAR REDDY	Naveen
6	179L1A0508	BADURU SONIYA	Soniya
7	179L1A0509	BALA VIGNESH	Vignesh
8	179L1A0510	BANDHELA CHARISHMA	Charishma
9	179L1A0511	BANDI VASAVI	Vasavi
10	179L1A0512	BOOMIREDDY ANIL KUMAR REDDY	Anil Kumar Reddy
11	179L1A0513	CHADARLA HARIKA	Harika
12	179L1A0515	DESURI HEMA	Hema
13	179L1A0516	DEVAPATLA PAVANKUMAR REDDY	Pavan Kumar
14	179L1A0517	DUDELA SRAVANI	SRAVANI
15	179L1A0518	DURGASAMUDRAM RAJESH	Rajesh
16	179L1A0519	E VASANTHKUMAR GARI VIDYA	Vidya
17	179L1A0520	ERLA MOUNIKA	Mounika
18	179L1A0522	G M NETHRAVATHI	Nethravathi
19	179L1A0524	GUNDLA VIJAY KUMAR	Vijay Kumar

20	179L1A0525	GUNTA KUSUMA	Kusuma
21	179L1A0526	JONNAVARAM RAVI KUMAR REDDY	Ravi
22	179L1A0527	KAGITHA CHAITHANYESWARI	Chaithanyeswari
23	179L1A0528	KODAVAKANTI DISHANTHI	dishanthi
24	179L1A0529	KOLLA VASUNDHARA	vasundhara
25	179L1A0530	KONDA VINEETH REDDY	Vineeth
26	179L1A0531	KONEE REDDY PAVITHRA	pavithra
27	179L1A0532	KOTAKONDA SAKETH	Saketh
28	179L1A0533	KOTAKONDA SAPTHA SAGAR	Sagar
29	179L1A0534	KUMARAKALVA PAVANI	K. Pavani
30	179L1A0536	LAKKALA MAMATHA	Mamatha
31	179L1A0538	MAMBETI LIKHITHA	Likhitha
32	179L1A0539	MINEELA UDAY KIRAN	Uday Kiran
33	179L1A0540	MITTAMEEDA SANDHYA	Sandhya
34	179L1A0541	MUDIGONDA BHAVYASREE	Bhavyasree
35	179L1A0542	N HARI PRASAD	Hari Prasad
36	179L1A0543	NALAPAREDDI VANAJA	N. Vanaja
37	179L1A0544	NANDALURU PAVAN	N. Pavan
38	179L1A0545	NARASIMHAIAHGARI HEMANTH KUMAR	Hemant Kumar
39	179L1A0546	P GOKUL KUMAR REDDY	P. Gokul Kumar
40	179L1A0547	PADIGELA NAMRATHA	Namratha
41	179L1A0549	PAPANA JAYA CHANDRA REDDY	Jaya Chandra
42	179L1A0551	PETA BALAJI	Balaji
43	179L1A0552	POOJARI BHARATH KUMAR REDDY	Bharath
44	179L1A0555	RAJYAM MEGHANA	Meghana
45	179L1A0556	RAVILLA INDRAJA	R. Indrajaya
46	179L1A0557	ROUTHU SHANMUGA	R. Shanmuga
47	179L1A0558	S YOGA	S. yoga
48	179L1A0559	SAJJA NIKHIL	Nikhil
49	179L1A0561	SETTIPALLIVENU GOPAL REDDY	Gopalreddy
50	179L1A0562	SHAIK ISLAM	ISLAM
51	179L1A0564	SORAKAYALA DHARANI	Dharani

52	179L1A0565	SREERAMA SNEHA	Sneha
53	179L1A0567	SULAGILLU RAJ KUMAR	S. Raj kumar
54	179L1A0568	SURE VENKATA SAI KUMAR	S.V. Saikumar
55	179L1A0571	VATAMBEDU MOULI	Mouli
56	179L1A0572	VEMPALLI KHADAR BEE	khadarabee
57	179L1A0573	VENUTHURLA ANITHA	Anitha
58	179L1A0574	YAIKUNTAM NAVEEN KUMAR	Naveen kumar
59	179L1A0575	YANDAPALLI DIVYA	Divya
60	179L1A0577	YEDDULA NIHARIKA	Niharika
61	179L1A0579	V PUNEETH	Puneeth
62	189L5A0503	THATIKAYALA LAVANYA	Lavanya



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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

Name of the Add-on Course: Internet of Things and Applications

Subject Code:19CSE01

Class Timing: 4pm-5pm

**Schedule of the course**

Week	Topic Name	Proposed Dates
1	<b>Introduction to Internet of Things</b> : Introduction, Characteristics of IoT, Applications of IoT, IoT Categories	09-07-2019
	IoT Enablers and connectivity layers	10-07-2019
	Baseline Technologies , Sensor, Actuator	11-07-2019
	IoT components and implementation, Challenges for IoT	12-07-2019
	<b>IOT Networking</b> : Terminologies, Gateway Prefix allotment, Impact of mobility on Addressing	13-07-2019
	Multihoming , Deviation from regular Web	15-07-2019
2	IoT identification and Data protocols	16-07-2019
	<b>Connectivity Technologies</b> : Introduction, IEEE 802.15.4, ZigBee	17-07-2019
	6LoWPAN, RFID, HART and wireless HART	18-07-2019
	NFC, Bluetooth, Z wave, ISA100.11.A	19-07-2019
	<b>Wireless Sensor Networks</b> : Introduction, Components of a sensor node, Modes of Detection, Challenges in WSN	20-07-2019
	Sensor Web, Cooperation and Behaviour of Nodes in WSN, Self Manage	22-07-2019
3	Social sensing WSN, Application of WSN, Wireless Multimedia sensor network, Wireless Nanosensor Networks	23-07-2019
	Underwater acoustic sensor networks, WSN Coverage, Stationary WSN, Mobile WSN	24-07-2019
	<b>M2M Communication</b> : M2M communication, M2M Ecosystem	25-07-2019
	M2M service Platform, Interoperability	26-07-2019
	<b>Programming with Arduino</b> : Features of Arduino	27-07-2019
	Components of Arduino Board, Arduino IDE	29-07-2019
4	Case Studies	30-07-2019
	<b>Programming with Raspberry Pi</b> : Architecture and Pin Configuration	31-07-2019
	Case studies	01-08-2019
	Implementation of IoT with Raspberry Pi	02-08-2019
	<b>Smart Homes</b> : Origin and example of Smart Home Technologies	03-08-2019
5	Smart Home Implementation, Home Area Networks(HAN),	05-08-2019
	Smart Home benefits and issues	06-08-2019
	<b>Smart Cities</b> : Characteristics of Smart Cities, Smart city Frameworks	07-08-2019
	Challenges in Smart cities, Data Fusion	08-08-2019
	Smart Parking, Energy Management in Smart cities	09-08-2019
	<b>Industrial IoT</b> : IIoT requirements, Design considerations,	10-08-2019
	Benefits of IIoT, Challenges of IIoT	13-08-2019

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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

## Department of CSE Attendance Sheet-1

Academic year: 2019-2020

Year -Semester: III-I

Name of the Add-on course: Internet of Things and Applications

S.No	Reg. No.	Name of the Student	09-07	10-07	11-07	12-07	13-07	15-07	16-07	17-07	18-07	19-07
1.	179L1A0503	ARANI SAI GOWTHAMI	P	P	P	P	P	P	P	P	P	P
2.	179L1A0504	AVULAKUNTA SRAVANI	P	P	P	P	P	P	P	P	P	P
3.	179L1A0505	BACHALA SAGAR	P	P	P	P	P	P	P	P	P	P
4.	179L1A0506	BADAM BHANUSANDEEP REDDY	P	P	P	P	P	P	P	P	A	P
5.	179L1A0507	BADDALA NAVEEN KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
6.	179L1A0508	BADURU SONIYA	A	P	P	P	P	P	P	P	P	P
7.	179L1A0509	BALA VIGNESH	P	P	A	P	P	P	P	P	P	P
8.	179L1A0510	BANDHELA CHARISHMA	P	P	P	P	P	P	P	P	P	P
9.	179L1A0511	BANDI VASAVI	P	P	P	P	P	P	P	P	P	P
10.	179L1A0512	BOOMIREDDY ANIL KUMAR REDDY	P	P	P	P	P	P	P	P	A	P
11.	179L1A0513	CHADARLA HARIKA	P	P	P	P	P	P	P	P	P	P
12.	179L1A0515	DESURI HEMA	P	P	P	P	P	P	P	P	P	P
13.	179L1A0516	DEVAPATLA PAVANKUMAR REDDY	P	P	P	P	P	P	P	P	P	P
14.	179L1A0517	DUDELA SRAVANI	P	P	P	P	P	P	P	P	P	P
15.	179L1A0518	DURGASAMUDRAM RAJESH	P	P	P	P	A	P	P	P	P	P
16.	179L1A0519	E VASANTHKUMAR GARI VIDYA	P	P	P	P	P	P	P	P	P	P
17.	179L1A0520	ERLA MOUNIKA	P	P	P	P	P	P	P	P	P	P
18.	179L1A0522	G M NETHRAVATHI	P	P	P	P	P	P	P	P	P	P
19.	179L1A0524	GUNDLA VIJAY KUMAR	P	P	P	P	P	P	P	P	P	P
20.	179L1A0525	GUNTA KUSUMA	P	P	P	P	P	P	A	P	P	P
21.	179L1A0526	JONNAVARAM RAVI KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
22.	179L1A0527	KAGITHA CHAITHANYESWARI	P	A	P	P	P	P	P	P	P	P
23.	179L1A0528	KODAVAKANTI DISHANTHI	P	P	P	P	P	P	P	P	P	P
24.	179L1A0529	KOLLA VASUNDHARA	P	P	P	P	P	P	P	P	P	P
25.	179L1A0530	KONDA VINEETH REDDY	A	P	P	P	P	P	A	P	P	P

26.	179L1A0531	KONEE REDDY PAVITHRA	P	P	P	P	P	P	P	P	P	P	P
27.	179L1A0532	KOTAKONDA SAKETH	P	P	P	P	P	P	P	P	P	P	P
28.	179L1A0533	KOTAKONDA SAPTHA SAGAR	P	P	P	P	P	P	P	P	P	P	P
29.	179L1A0534	KUMARAKALVA PAVANI	P	P	P	P	P	P	P	P	P	P	P
30.	179L1A0536	LAKKALA MAMATHA	P	P	P	P	P	P	P	P	P	P	P
31.	179L1A0538	MAMBETI LIKHITHA	P	P	P	P	P	P	A	P	P	P	P
32.	179L1A0539	MINEELA UDAY KIRAN	P	P	P	P	P	P	P	P	P	P	P
33.	179L1A0540	MITTAMEEDA SANDHYA	P	P	P	P	P	P	P	P	P	P	P
34.	179L1A0541	MUDIGONDA BHAVYASREE	A	P	P	P	P	P	P	P	P	P	P
35.	179L1A0542	N HARI PRASAD	P	P	P	P	P	P	P	P	P	P	P
36.	179L1A0543	NALAPAREDDI VANAJA	P	P	P	P	P	P	P	P	P	P	P
37.	179L1A0544	NANDALURU PAVAN	P	P	P	P	P	P	P	P	P	P	P
38.	179L1A0545	NARASIMHAIAHGARI HEMANTH KUMAR	P	P	P	P	P	P	P	P	P	P	P
39.	179L1A0546	P GOKUL KUMAR REDDY	P	P	P	P	A	P	P	P	P	P	P
40.	179L1A0547	PADIGELA NAMRATHA	P	P	P	P	P	P	P	P	P	P	P
41.	179L1A0549	PAPANA JAYA CHANDRA REDDY	P	P	P	P	P	P	P	P	P	P	P
42.	179L1A0551	PETA BALAJI	P	P	P	P	P	P	P	P	P	P	P
43.	179L1A0552	POOJARI BHARATH KUMAR REDDY	P	P	P	P	P	P	P	P	P	P	P
44.	179L1A0555	RAJYAM MEGHANA	P	P	P	P	P	P	P	A	P	P	P
45.	179L1A0556	RAVILLA INDRAJA	P	P	P	P	P	P	P	P	P	P	P
46.	179L1A0557	ROUTHU SHANMUGA	P	P	P	P	P	P	P	P	P	P	P
47.	179L1A0558	S YOGA	P	P	A	P	P	P	P	P	P	P	P
48.	179L1A0559	SAJJA NIKHIL	P	P	P	P	P	P	P	P	A	P	P
49.	179L1A0561	SETTIPALLIVENU GOPAL REDDY	P	P	P	P	P	P	P	P	P	P	P
50.	179L1A0562	SHAIK ISLAM	P	P	P	P	P	P	P	P	P	P	P
51.	179L1A0564	SORAKAYALA DHARANI	P	P	P	P	P	P	P	P	P	P	P
52.	179L1A0565	SREERAMA SNEHA	P	P	P	P	P	P	P	P	P	P	P
53.	179L1A0567	SULAGILLU RAJ KUMAR	P	P	P	P	P	A	P	P	P	P	P
54.	179L1A0568	SURE VENKATA SAI KUMAR	P	P	P	P	P	P	P	P	P	P	P
55.	179L1A0571	VATAMBEDU MOULI	P	P	P	P	P	P	P	P	P	P	P
56.	179L1A0572	VEMPALLI KHADAR BEE	P	P	P	P	P	P	P	P	P	P	P
57.	179L1A0573	VENUTHURLA ANITHA	P	P	P	P	P	P	P	P	P	P	P
58.	179L1A0574	YAIKUNTAM NAVEEN KUMAR	P	P	P	P	P	P	P	P	P	P	P
59.	179L1A0575	YANDAPALLI DIVYA	P	P	P	P	P	P	P	P	P	P	P
60.	179L1A0577	YEDDULA NIHARIKA	P	P	P	P	P	P	P	P	P	P	P
61.	179L1A0579	V PUNEETH	P	P	P	P	P	P	P	P	P	P	P
62.	189L5A0503	THATIKAYALA LAVANYA	P	P	P	P	P	P	P	P	P	P	P

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28.	179L1A0533	KOTAKONDA SAPTHA SAGAR	P	P	P	P	P	P	P	P	P	P
29.	179L1A0534	KUMARAKALVA PAVANI	P	P	P	P	P	P	A	P	P	P
30.	179L1A0536	LAKKALA MAMATHA	P	P	P	P	P	P	P	P	P	P
31.	179L1A0538	MAMBETI LIKHITHA	A	P	P	P	P	P	P	P	P	P
32.	179L1A0539	MINEELA UDAY KIRAN	P	P	P	P	P	P	P	P	P	P
33.	179L1A0540	MITTAMEEDA SANDHYA	P	P	P	P	P	P	P	P	P	P
34.	179L1A0541	MUDIGONDA BHAVYASREE	P	P	P	P	P	P	P	P	P	P
35.	179L1A0542	N HARI PRASAD	P	P	P	P	P	P	P	P	P	P
36.	179L1A0543	NALAPAREDDI VANAJA	P	P	P	P	P	P	P	P	P	P
37.	179L1A0544	NANDALURU PAVAN	P	P	P	P	P	P	P	P	P	P
38.	179L1A0545	NARASIMHAIAHGARI HEMANTH KUMAR	P	P	A	P	P	P	P	P	P	P
39.	179L1A0546	P GOKUL KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
40.	179L1A0547	PADIGELA NAMRATHA	P	P	P	P	A	P	P	P	P	P
41.	179L1A0549	PAPANA JAYA CHANDRA REDDY	P	P	P	P	P	P	P	A	P	P
42.	179L1A0551	PETA BALAJI	P	P	P	P	P	P	P	P	P	P
43.	179L1A0552	POOJARI BHARATH KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
44.	179L1A0555	RAJYAM MEGHANA	P	P	P	P	P	P	P	P	P	P
45.	179L1A0556	RAVILLA INDRAJA	P	P	P	P	P	P	P	P	P	P
46.	179L1A0557	ROUTHU SHANMUGA	A	P	P	P	P	P	P	P	P	P
47.	179L1A0558	S YOGA	P	P	P	P	P	P	P	P	P	P
48.	179L1A0559	SAJJA NIKHIL	P	P	P	P	P	P	P	P	P	P
49.	179L1A0561	SETTIPALLIVENU GOPAL REDDY	P	P	P	P	P	P	P	P	P	P
50.	179L1A0562	SHAIK ISLAM	P	P	P	A	P	P	P	P	P	P
51.	179L1A0564	SORAKAYALA DHARANI	P	P	P	P	P	P	P	P	P	P
52.	179L1A0565	SREERAMA SNEHA	P	P	P	P	P	A	P	P	P	P
53.	179L1A0567	SULAGILLU RAJ KUMAR	P	P	P	P	P	P	P	P	P	P
54.	179L1A0568	SURE VENKATA SAI KUMAR	P	P	P	P	P	P	P	P	P	P
55.	179L1A0571	VATAMBEDU MOULI	P	P	P	P	P	P	P	P	P	P
56.	179L1A0572	VEMPALLI KHADAR BEE	P	P	P	P	P	P	P	P	P	P
57.	179L1A0573	VENUTHURLA ANITHA	P	A	P	P	P	P	P	P	A	P
58.	179L1A0574	YAIKUNTAM NAVEEN KUMAR	P	P	P	P	P	P	P	P	P	P
59.	179L1A0575	YANDAPALLI DIVYA	P	P	P	P	P	P	P	P	P	P
60.	179L1A0577	YEDDULA NIHARIKA	P	P	P	A	P	P	P	P	P	P
61.	179L1A0579	V PUNEETH	P	P	P	P	P	P	P	P	P	P
62.	189L5A0503	THATIKAYALA LAVANYA	P	P	P	P	P	P	P	A	P	P

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25.	179L1A0530	KONDA VINEETH REDDY	P	P	P	P	P	P	P	P	P	P
26.	179L1A0531	KONEE REDDY PAVITHRA	P	P	P	P	P	P	P	P	P	P
27.	179L1A0532	KOTAKONDA SAKETH	A	P	P	P	P	P	P	P	P	P
28.	179L1A0533	KOTAKONDA SAPTHA SAGAR	P	P	P	P	P	P	P	P	P	P
29.	179L1A0534	KUMARAKALVA PAVANI	P	P	P	P	P	P	P	P	P	P
30.	179L1A0536	LAKKALA MAMATHA	P	P	P	A	P	P	P	A	P	P
31.	179L1A0538	MAMBETI LIKHITHA	P	P	P	P	P	P	P	P	P	P
32.	179L1A0539	MINEELA UDAY,KIRAN	P	P	P	P	P	P	P	P	P	P
33.	179L1A0540	MITTAMEEDA SANDHYA	P	P	P	P	P	P	P	P	P	P
34.	179L1A0541	MUDIGONDA BHAVYASREE	P	P	P	P	P	P	P	P	P	P
35.	179L1A0542	N HARI PRASAD	P	P	P	P	P	P	P	P	P	A
36.	179L1A0543	NALAPAREDDI VANAJA	P	P	P	P	P	P	P	P	P	P
37.	179L1A0544	NANDALURU PAVAN	P	P	P	P	A	P	P	P	P	P
38.	179L1A0545	NARASIMHAIAHGARI HEMANTH KUMAR	P	P	P	P	P	P	P	P	P	P
39.	179L1A0546	P GOKUL KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
40.	179L1A0547	PADIGELA NAMRATHA	P	P	A	P	P	P	P	P	P	P
41.	179L1A0549	PAPANA JAYA CHANDRA REDDY	P	P	P	P	P	P	P	P	P	P
42.	179L1A0551	PETA BALAJI	P	P	P	A	P	P	P	P	P	P
43.	179L1A0552	POOJARI BHARATH KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
44.	179L1A0555	RAJYAM MEGHANA	P	P	P	P	P	P	P	P	A	P
45.	179L1A0556	RAVILLA INDRAJA	P	P	P	P	P	P	P	P	P	P
46.	179L1A0557	ROUTHU SHANMUGA	P	P	P	P	P	P	P	P	P	P
47.	179L1A0558	S YOGA	P	P	P	P	P	P	P	A	P	P
48.	179L1A0559	SAJA NIKHIL	P	P	P	P	P	P	P	P	P	P
49.	179L1A0561	SETTIPALLIVENU GOPAL REDDY	P	P	P	P	P	P	P	P	P	P
50.	179L1A0562	SHAIK ISLAM	P	A	P	P	P	P	P	P	P	P
51.	179L1A0564	SORAKAYALA DHARANI	P	P	P	P	P	P	P	P	P	P
52.	179L1A0565	SREERAMA SNEHA	P	P	P	P	P	P	P	P	P	P
53.	179L1A0567	SULAGILLU RAJ KUMAR	P	P	P	P	P	P	P	P	P	P
54.	179L1A0568	SURE VENKATA SAI KUMAR	P	P	P	P	P	P	P	P	P	P
55.	179L1A0571	VATAMBEDU MOULI	P	P	P	P	P	P	P	P	P	P
56.	179L1A0572	VEMPALLI KHADAR BEE	P	P	P	P	P	P	P	P	P	P
57.	179L1A0573	VENUTHURLA ANITHA	P	A	P	P	P	P	P	P	P	P

58.	179L1A0574	YAIKUNTAM NAVEEN KUMAR	P	P	P	P	P	P	P	P	P	P	A
59.	179L1A0575	YANDAPALLI DIVYA	P	P	P	P	P	P	P	A	P	P	P
60.	179L1A0577	YEDDULA NIHARIKA	P	P	P	P	P	P	P	P	P	P	P
61.	179L1A0579	V PUNEETH	P	A	P	P	A	P	P	P	P	P	P
62.	189L5A0503	THATIKAYALA LAVANYA	P	P	P	P	P	P	P	P	P	P	P



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**Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh**

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**Department of CSE**

Academic year: 2019-2020

Year -Semester: III-I

Name of the Add-on course: **Internet of Things and Applications**

**Assessment Sheet of Add-on course**

The assessment of the students is made based on the exam which consists of multiple choice type of test after the completion of add-on course.

**Signature of the faculty**

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**Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh**

**Subject Name: IOT**

**Date: 13/08/2019**

**Name:**

**Roll no:**

1. How many number of elements in the Open IoT Architecture? ( b )  
a) 3 elements      b) 7 elements      c) 8 elements      d) 6 elements
2. IoT-A stands for \_\_\_\_\_ ( d )  
a) Internet of Things Area      b) Industrial of things Architecture  
c) Internet of Things Address      d) Internet of Things Architecture
3. Which of the following is not a feature of Raspberry PI model B IoT device? ( a )  
a) It has 256 MB SDRAM      b) It has a single USB connector  
c) It has its own operating system      d) It has an Ethernet port
4. Which of the following processor is used in the Raspberry PI 3 IoT device? ( b )  
a) Broadcom BCM2711      b) Broadcom BCM2837  
c) Broadcom BCM2838      d) Intel 8085
5. Which library is used to access I2C in Arduino IoT devices? ( b )  
a) EEPROM      b) Wire      c) DHT11      d) ArduinoJson
6. Which of the following is not related to Arduino IDE IoT software? ( d )  
a) Serial monitor      b) Verify      c) Upload      d) Terminate
7. Which of the following is a complete line of home IoT devices that include smart switches? ( a )  
a) Belkin's WeMo      b) Cinder      c) Awair      d) Canary
8. IoT gateway must provide \_\_\_\_\_ ( a )  
a) Protocol abstraction      b) Data storage  
c) Security with hardware      d) Simple and fast installation
9. What IoT collects? ( b )  
a) Device data  
b) Machine generated data  
c) Sensor data  
d) Human generated data
10. Which of the following protocol is used to link all the devices in the IoT? ( d )  
a) HTTP  
b) UDP  
c) Network  
d) TCP/IP
11. Which service permits the changes to the IoT services? ( a )  
a) Update  
b) Registered service status  
c) Enable from suspension  
d) Enable

12. What is the role of Cloud in smart grid architecture of IoT? ( c )  
a) Security  
b) Collect data  
c) Manage data  
d) Store data
13. What is the component of an IoT system that executes a program? ( b )  
a) A sensor  
b) A microcontroller  
c) An actuator  
d) A digital to analog converter
14. Which programming language is used by Arduino IDE IoT software for writing codes? ( c )  
a) Python  
b) Java  
c) C/C++  
d) JavaScript
15. What is the full form of DHCP in IoT communication protocols? ( a )  
a) Dynamic Host Communication Protocol  
b) Domain Host Communication Protocol  
c) Dynamic Host Control Protocol  
d) Domain Host Control Protocol
16. What is the full form of IDE in Arduino IDE IoT software? ( c )  
a) Intra Defence Environmentc  
b) Intra Development Environment  
c) Integrated Development Environment  
d) Integrated Deployed Environment
17. dweet.io provides \_\_\_\_\_ to send data from IoT devices. ( a )  
a) Web API  
b) POST HTTP  
c) JSON  
d) HTTP
18. The number of elements in the Open IoT Architecture? ( c )  
a) 6 elements  
b) 8 elements  
c) 7 elements  
d) 3 elements
19. Global Sensor Network is built for \_\_\_\_\_ ( a )  
a) Reducing cost and time for development  
b) Reducing cost and increasing time for development  
c) Increasing cost and increasing time for development  
d) Increasing cost and decreasing time for development
20. The huge number of devices connected to the Internet of Things has to communicate automatically, not via humans. What is this called? ( c )  
a) Skynet  
b) Bot 2 Bot  
c) Machine 2 Machine  
d) Intercloud



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(An Integrated Campus for Engineering & MBA)

Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu, AP.

Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

Subject Name: IOT

Name: E. Mounika

Roll no: 1794A0520

Date: 13/08/2019

20  
-----  
20

1. How many number of elements in the Open IoT Architecture?  
a) 3 elements      b) 7 elements      c) 8 elements      d) 6 elements      (b) ✓
2. IoT-A stands for \_\_\_\_\_  
a) Internet of Things Area      b) Industrial of things Architecture  
c) Internet of Things Address      d) Internet of Things Architecture      (d) ✓
3. Which of the following is not a feature of Raspberry PI model B IoT device?  
a) It has 256 MB SDRAM      b) It has a single USB connector  
c) It has its own operating system      d) It has an Ethernet port      (a) ✓
4. Which of the following processor is used in the Raspberry PI 3 IoT device?  
a) Broadcom BCM2711      b) Broadcom BCM2837  
c) Broadcom BCM2838      d) Intel 8085      (b) ✓
5. Which library is used to access I2C in Arduino IoT devices?  
a) EEPROM      b) Wire      c) DHT11      d) ArduinoJson      (b) ✓
6. Which of the following is not related to Arduino IDE IoT software?  
a) Serial monitor      b) Verify      c) Upload      d) Terminate      (d) ✓
7. Which of the following is a complete line of home IoT devices that include smart switches?  
a) Belkin's WeMo      b) Cinder      c) Awair      d) Canary      (a) ✓
8. IoT gateway must provide \_\_\_\_\_  
a) Protocol abstraction      b) Data storage  
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9. What IoT collects?  
a) Device data  
b) Machine generated data  
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d) Human generated data      (b) ✓
10. Which of the following protocol is used to link all the devices in the IoT?  
a) HTTP  
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a) Update  
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c) Enable from suspension  
d) Enable      (a) ✓

12. What is the role of Cloud in smart grid architecture of IoT? ~~(c)~~
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  - d) Store data
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  - c) 7 elements
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19. Global Sensor Network is built for \_\_\_\_\_. ~~(a)~~
- a) Reducing cost and time for development
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20. The huge number of devices connected to the Internet of Things has to communicate automatically, not via humans. What is this called? ~~(c)~~
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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

Subject Name: IOT

Name: D. Hema

Roll no: 179L1A0515

Date: 13/08/2019

18  
20

1. How many number of elements in the Open IoT Architecture?  
a) 3 elements      b) 7 elements      c) 8 elements      d) 6 elements      (c) ✓
2. IoT-A stands for \_\_\_\_\_  
a) Internet of Things Area      b) Industrial of things Architecture  
c) Internet of Things Address      d) Internet of Things Architecture      (d) ✓
3. Which of the following is not a feature of Raspberry PI model B IoT device?  
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6. Which of the following is not related to Arduino IDE IoT software?  
a) Serial monitor      b) Verify      c) Upload      d) Terminate      (d) ✓
7. Which of the following is a complete line of home IoT devices that include smart switches?  
a) Belkin's WeMo      b) Cinder      c) Awair      d) Canary      (a) ✓
8. IoT gateway must provide \_\_\_\_\_  
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9. What IoT collects?  
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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

Subject Name: IOT

Name: V. Govi. B

Roll no: 1794A0511

10  
20

Date: 13/08/2019

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c) Internet of Things Address      d) Internet of Things Architecture
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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

**Department of Computer Science and Engineering**

**Add-0n Course Summary Ac. Yr : 2019-20 – Odd Semester**

**Summary**

Course Name : **Internet of Things and Applications**  
Course Duration : 30 Hrs  
Years Offered : III B.Tech / I - Semester  
Course Instructor : Ms. T.Bhavya.

**Course Outcome:** IoT practitioners can create new solutions by combing sensor data with information analytics and AI relevant to specific industries can extract the valuable insights and improve every aspect of their aspect of their operation and enable innovative new business model.

**Course Type:** Self Framed

**Assessment Mode**

1. Number of Students enrolled : 62  
2. Number of Students Appeared : 62  
3. Scheme of Examination : Off Line (MCQ)  
4. Number of Students Passed : 62  
5. Date of Examination : 13/08/2019

  
Signature of the faculty

  
Signature of the HOD  
Dept. of CSE  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505



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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

**Department of CSE**

Academic year: 2019-2020

Year -Semester: III-I

Name of the Add-on course: Internet of Things

**Feedback Form**

S.No	Parameters	Excellent	Very Good	Good	Average
1	The course content	/			
2	The faculty's effectiveness in teaching the course matter		/		
3	Understand the course concept			/	
4	Syllabus covered			/	
5	Any other comments			/	



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**Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh**

**Department of CSE**

Academic year: 2019-2020

Year -Semester: III-I

Name of the Add-on course: Internet of Things

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**Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh**

**Department of CSE**

Academic year: 2019-2020

Year -Semester: III-I

Name of the Add-on course: Internet of Things

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1	The course content			/	
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4	Syllabus covered		/		
5	Any other comments			/	



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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

DEPARTMENT OF Computer Science & Engineering

## Certificate of Participation



This is to certify that Mrs/Ms ARANI SAI GOWTHAMI Regd. No. 179L1A0503 Of CSE has actively participated in the certificate course On “**Internet of Things and Applications**” organized by the Department of Computer Science & Engineering from 09-07-2019 to 13-08-2019.

Coordinator

HOD/Computer Science & Engineering

Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

Principal

PRINCIPAL  
Siddhartha Educational Academy  
Group of Institutions  
Near C. Gollapalli, Tirupati - 517 505

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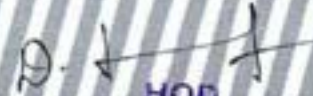
DEPARTMENT OF Computer Science & Engineering

## Certificate of Participation




This is to certify that Mrs/Ms AVULAKUNTA SRAVANI Regd. No. 179L1A0504 Of CSE has actively participated in the certificate course On "Internet of Things and Applications" organized by the Department of Computer Science & Engineering from 09-07-2019 to 13-08-2019.

  
Coordinator

  
HOD/Computer Science & Engineering

Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

  
Principal

PRINCIPAL  
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DEPARTMENT OF Computer Science & Engineering

## Certificate of Participation



This is to certify that Mrs/Ms **BACHALA SAGAR** Regd. No. **179L1A0505** Of **CSE** has actively participated in the certificate course On "**Internet of Things and Applications**" organized by the Department of Computer Science & Engineering from **09-07-2019** to **13-08-2019**.

  
Coordinator

  
HOD/Computer Science & Engineering  
Dept. of CSE  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

  
Principal  
PRINCIPAL  
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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

CSE/PERMISSION/ADD-ON COURSE /EVEN-SEM/2019

13-12-2019

Permission Letter

To  
The Principal,  
SEAGI, Tirupati.

From  
The Head  
Department of CSE  
SEAGI, Tirupati.  
Sir,

**Sub: Permission for Conducting Add-on Course – Reg.**

With reference to the above subject, our Department intends to conduct an add-on course titled **MACHINE LEARNING** for IV year CSE with duration of **30 Hrs** from **17-12-2019** to **25-01-2020**. The speaker of this course is **Mr.Sujeeth.T** who has profound knowledge on this topic .This course benefits our students a lot.

Therefore, I request you to kindly grant us permission to make the necessary arrangements and conduct the course successfully.

Thanking you sir,

Yours Sincerely,

**HOD**  
Department of CSE.  
**HOD**  
Dept. of CSE.  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

**PRINCIPAL**  
Siddhartha Educational Academy  
Group of Institutions  
Near C.Gollapalli, Tirupati-517 505

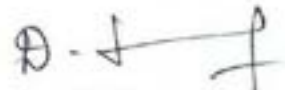


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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

<u>Department of CSE</u>	
Subject code:19CSE05	Add on course Syllabus for Machine Learning
<b>Course Objective</b>	
<ul style="list-style-type: none"><li>• To understand the basic theory underlying machine learning.</li><li>• To be able to formulate machine learning problems corresponding to different applications.</li><li>• To understand a range of machine learning algorithms along with their strengths and weaknesses.</li><li>• To be able to apply machine learning algorithms to solve problems of moderate complexity.</li><li>• To apply the algorithms to a real-world problem, optimize the models learned and report on the expected accuracy that can be achieved by applying the models.</li></ul>	
<b>Course Outcomes (CO):</b> Student will be able to	
<ul style="list-style-type: none"><li>• Appreciate the importance of visualization in the data analytics solution</li><li>• Apply structured thinking to unstructured problems</li><li>• Understand a very broad collection of machine learning algorithms and problems</li><li>• Learn algorithmic topics of machine learning and mathematically deep enough to introduce the required theory</li><li>• Develop an appreciation for what is involved in learning from data.</li></ul>	
<b>Module-I - Introduction</b>	<b>Lecture Hrs:6</b>
Learning Problems – Perspectives and Issues – Concept Learning – Version Spaces and Candidate Eliminations – Inductive bias – Decision Tree learning – Representation – Algorithm – Heuristic Space Search.	
<b>Module –II- Neural Networks and Genetic Algorithms</b>	<b>Lecture Hrs: 6</b>
Neural Network Representation – Problems – Perceptrons – Multilayer Networks and Back Propagation Algorithms – Advanced Topics – Genetic Algorithms – Hypothesis Space Search – Genetic Programming – Models of Evaluation and Learning.	
<b>Module –III- Bayesian and Computational Learning</b>	<b>Lecture Hrs: 6</b>
Bayes Theorem – Concept Learning – Maximum Likelihood – Minimum Description Length Principle – Bayes Optimal Classifier – Gibbs Algorithm – Naïve Bayes Classifier – Bayesian Belief Network – EM Algorithm – Probability Learning – Sample Complexity – Finite and Infinite Hypothesis Spaces – Mistake Bound Model.	
<b>Module –IV- Instant Based Learning</b>	<b>Lecture Hrs: 6</b>
K- Nearest Neighbour Learning – Locally weighted Regression – Radial Bases Functions – Case Based Learning.	
<b>Module -V Advanced Learning</b>	<b>Lecture Hrs: 6</b>
Learning Sets of Rules – Sequential Covering Algorithm – Learning Rule Set – First Order Rules – Sets of First Order Rules – Induction on Inverted Deduction – Inverting Resolution – Analytical Learning – Perfect Domain Theories – Explanation Base Learning – FOCL Algorithm – Reinforcement Learning – Task – Q-Learning – Temporal Difference Learning. “Current Streams of Thought”.	

**Text Books:** Marco Gori , Machine Learning: A Constraint-Based Approach, Morgan Kaufmann. 2017  
Ethem Alpaydin, Machine Learning: The New AI, MIT Press-2016.

**Supplementary Readings :**Ryszard, S., Michalski, J. G. Carbonell and Tom M. Mitchell, Machine Learning: An Artificial Intelligence Approach, Volume 1, Elsevier. 2014 , Stephen Marsland, Taylor & Francis 2009. Machine Learning: An Algorithmic Perspective.



**HOD**

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**Dept. of CSE**  
**Siddhartha Educational Academy**  
**Group of Institutions**  
**TIRUPATI - 517 605**



CSE/CIRCULAR/ADD-ON COURSE /EVEN-SEM/2019

Date: 16/12/2019

## Circular

The Department of Computer Science and Engineering is planning to organise an Add-on Programme on “**Machine Learning**” for benefit of IV year II Semester students from 17.12.2019 to 25.01.2020(30 Hrs). Students those who are willing to attend the program can enrol their names to their class in-charge.

HOD

HOD  
Department of CSE  
Siddhartha Educational Academy  
Group of Institutions  
TIRUPATI - 517 505

### Copy to:

1. The Faculty in charge
2. The Notice Board
3. The File



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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

**Department of Computer Science and Engineering**

**Add on Course - Student Registered List**

Academic year: 2019-2020

Year -Semester: IV-II

Name of the Add-on course: Machine Learning

List of Students Register for the Course			
S.No	Register Number	Name of the Students	Signature
1	169L1A0502	ALANGATI BALAJI	Balaji
2	169L1A0504	ATTIGADDA SASI KUMAR	Sasi Kumar
3	169L1A0505	B AKHILRAJ	B. Akhil Raj
4	169L1A0506	BAKEER ABHISHEK	B. Abhishek
5	169L1A0507	BHUMIREDDY OBUL REDDY	B. Obul Reddy.
6	169L1A0508	BITTA DILLI KUMAR	B. Dilli Kumar
7	169L1A0510	BOVILLA LAKSHMI BHARATHI	Lakshmi Bharathi
8	169L1A0513	CHALLA NAVYA SREE	C Navya sree
9	169L1A0514	CHAMARTHI CHANDRALEKHA	C. Chandralekha
10	169L1A0515	CHINNABAYANNAGARI KEERTHI REDDY	Keerthi
11	169L1A0516	CHINNAMUTHU BALAJI REDDY	C. Balaji Reddy.
12	169L1A0518	CHUKKA SWAPNA	C. Swapna
13	169L1A0520	DEVAPATLA PADMAJA	D. Padmaja
14	169L1A0521	DEVARAPALLI SAMARASIMHA REDDY	D. Samarasimha
15	169L1A0523	ETHOTI NANDINI	Nandini
16	169L1A0524	GADDAM SRAVANI	Sravani
17	169L1A0525	GANDAREDDY MOUNISHA	Mamisha



18	169L1A0526	GANTHA HARSHAVARDHAN	Harshavardhana
19	169L1A0528	JANGAM YAMINI	Yamini
20	169L1A0529	KACHI PALANI SAIKUMAR	K. Sai Kumar
21	169L1A0530	KADAPA MADEENA	Madeena
22	169L1A0531	KADIRMANGALAM NIVEDITHA	Niveditha
23	169L1A0533	KAMASANI SWAPNA	Swapna
24	169L1A0535	KAVALI HARSHA VARDHAN	Harsha
25	169L1A0536	KOMMALAPURI LAVANYA	Lavanya
26	169L1A0537	KONDREDDY NANDA KUMAR REDDY	Kumar Reddy
27	169L1A0539	MAJJARI MADHUKIRAN	Madhukiran
28	169L1A0540	MAKATI PREETHI	Preethi
29	169L1A0541	MANDADI MUNI SUNANDA KUMARI	Sunanda Kumari
30	169L1A0546	MITTAPALLI LAVANYA	Lavanya
31	169L1A0547	MODALLAPALLI AJAY KUMAR	Ajay Kumar
32	169L1A0548	MORAVAPALLI SWATHI	Swathi
33	169L1A0549	MUCHALAPURI BALAJI	Balaji
34	169L1A0550	MUDE AKSHITHA	Akshitha
35	169L1A0551	MUDIGONDA PRANATHI	M. Pranathi
36	169L1A0552	NAGALAPURAM SRAVYA	N. Sravya
37	169L1A0553	NALEPIREDDY SAI KRISHNA REDDY	Krishna Reddy
38	169L1A0555	NARALA HEMA LATHA	Hema Latha
39	169L1A0557	NARASAPURAM CHANDUKUMAR	N. Chandukumar
40	169L1A0559	P PADMA PRIYA	P Padmapriya
41	169L1A0560	P RACHANA REDDY	Rachana
42	169L1A0561	P RAJESWARI	Rajeswari
43	169L1A0563	PASUPULETI SAI KUMAR	Sai Kumar
44	169L1A0565	PEDDAPALYAM GNANAPRASANNAKUMAR	Gnanaprasanna Kumar
45	169L1A0567	POTHIREDDY RAJESH KUMAR REDDY	P. Rajesh Kumar
46	169L1A0568	PULIGUNDLA MAHESH	P. Mahesh
47	169L1A0570	PUTTURU LOKESH REDDY	P. Lokesh
48	169L1A0571	R PURUSHOTHAM	R. PURUSHOTHAM

49	169L1A0572	RATHANALU PURUSHOTHAM	Rathanalu Purushotham
50	169L1A0573	SAKATI MAHESWARI	S. Maheswari
51	169L1A0574	SAMALA PALLAVI	S. Pallavi
52	169L1A0578	SEELA CHANDRAKALA	Seela Chandrakala
53	169L1A0580	SIRIGILI GAMYA	S. Gamy
54	169L1A0582	TERAVA SAISOWMYA	T. Sai Sowmya
55	169L1A0583	UPPU SAIKUMAR	U. Sai Kumar
56	169L1A0584	URIMINDI NAGA JYOTHI	U. Naga Jyothi
57	169L1A0585	VETAPALEPU VISHNU TEJA	V. Vishnu Teja
58	169L1A0587	RAGHAVA THYAGARAJ	R. Thyagaraj
59	16BP1A0501	C JOSHNA	Joshna - C
60	179L5A0501	R APARNA LAKSHMI	R. Aparna Lakshmi
61	164E1A0517	BUDUGU MADHURIMA	B. Madhurima
62	159L1A0529	K OLIVIA	K. Olivia

  
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Name of the Add-on Course: Machine Learning  
Subject code:19CSE05  
Class Timing: 4pm-05:00pm

**Schedule of the course**

Week	Topic Name	Proposed Dates
1	Learning Problems – Perspectives and Issues	17-12-2019
	Concept Learning – Version Spaces and Candidate Eliminations	18-12-2019
	Inductive bias – Decision Tree learning	19-12-2019
	Representation	20-12-2019
	Algorithm	21-12-2019
	Heuristic Space Search	23-12-2019
2	Neural Network Representation	24-12-2019
	Problems	26-12-2019
	Perceptrons – Multilayer Networks	27-12-2019
	Back Propagation Algorithms	28-12-2019
	Advanced Topics – Genetic Algorithms	30-12-2019
	Hypothesis Space Search	31-12-2019
3	Genetic Programming	02-01-2020
	Models of Evaluation and Learning. Bayes Theorem	03-01-2020
	Concept Learning – Maximum Likelihood	04-01-2020
	Minimum Description Length Principle – Bayes Optimal Classifier	06-01-2020
	Gibbs Algorithm – Naïve Bayes Classifier	07-01-2020
	Bayesian Belief Network – EM Algorithm	08-01-2020
4	Probability Learning – Sample Complexity	09-01-2020
	Finite and Infinite Hypothesis Spaces – Mistake Bound Model.	10-01-2020
	Minimum Description Length Principle	11-01-2020
	Bayes Optimal Classifier	13-01-2020
	Learning Sets of Rules	17-01-2020
	Sequential Covering Algorithm – Learning Rule Set	18-01-2020
5	First Order Rules – Sets of First Order Rules –	20-01-2020
	Induction on Inverted Deduction – Inverting Resolution	21-01-2020
	Analytical Learning – Perfect Domain Theories	22-01-2020
	Explanation Base Learning – FOCL Algorithm	23-01-2020
	Reinforcement Learning , Task – Q-Learning	24-01-2020
	Temporal Difference Learning. "Current Streams of Thought"	25-01-2020

  
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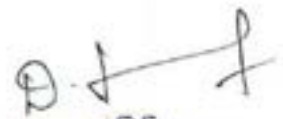




47.	169L1A0570	PUTTURU LOKESH REDDY	P	P	A	P	P	P	P	P	P	P
48.	169L1A0571	R PURUSHOTHAM	P	P	P	P	P	P	P	P	P	P
49.	169L1A0572	RATHANALU PURUSHOTHAM	P	P	P	P	P	P	P	P	P	P
50.	169L1A0573	SAKATI MAHESWARI	P	P	P	P	A	P	P	P	P	P
51.	169L1A0574	SAMALA PALLAVI	P	P	P	P	P	P	P	P	P	P
52.	169L1A0578	SEELA CHANDRAKALA	P	P	P	P	P	P	P	P	P	P
53.	169L1A0580	SIRIGILI GAMYA	P	P	P	P	P	P	P	P	P	P
54.	169L1A0582	TERAVA SAISOWMYA	P	A	P	P	P	P	P	P	P	P
55.	169L1A0583	UPPU SAIKUMAR	P	P	P	P	P	P	P	P	P	P
56.	169L1A0584	URIMINDI NAGA JYOTHI	P	P	P	P	P	P	P	P	P	P
57.	169L1A0585	VETAPALEPU VISHNU TEJA	P	P	P	P	A	P	P	P	P	P
58.	169L1A0587	RAGHAVA THYAGARAJ	P	P	P	P	P	P	P	P	P	P
59.	16BP1A0501	C JOSHNA	P	P	P	P	P	P	P	P	P	P
60.	179L5A0501	R APARNA LAKSHMI	P	P	P	P	P	P	P	A	P	P
61.	164E1A0517	BUDUGU MADHURIMA	P	P	P	P	P	P	P	P	P	P
62.	159L1A0529	K OLIVIA	P	A	P	P	P	P	P	P	P	P



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47.	169L1A0570	PUTTURU LOKESH REDDY	P	P	P	A	P	P	P	P	P	P
48.	169L1A0571	R PURUSHOTHAM	P	P	P	P	P	P	P	P	P	P
49.	169L1A0572	RATHANALU PURUSHOTHAM	P	P	P	P	P	P	P	P	P	P
50.	169L1A0573	SAKATI MAHESWARI	P	P	P	A	P	P	P	P	P	P
51.	169L1A0574	SAMALA PALLAVI	P	P	P	P	P	P	P	P	P	P
52.	169L1A0578	SEELA CHANDRAKALA	P	P	P	P	P	P	P	P	P	P
53.	169L1A0580	SIRIGILI GAMYA	P	P	P	P	P	P	P	P	P	P
54.	169L1A0582	TERAVA SAISOWMYA	A	P	P	P	P	P	P	P	P	P
55.	169L1A0583	UPPU SAIKUMAR	P	P	P	P	P	P	P	P	A	P
56.	169L1A0584	URIMINDI NAGA JYOTHI	P	P	A	P	P	P	P	P	P	P
57.	169L1A0585	VETAPALEPU VISHNU TEJA	P	P	P	P	P	P	P	P	P	P
58.	169L1A0587	RAGHAVA THYAGARAJ	P	P	P	P	A	P	P	P	P	P
59.	16BP1A0501	C JOSHNA	P	P	P	P	P	P	P	P	P	P
60.	179L5A0501	R APARNA LAKSHMI	P	P	P	P	P	P	P	P	P	P
61.	164E1A0517	BUDUGU MADHURIMA	P	P	P	P	P	P	A	P	P	P
62.	159L1A0529	K OLIVIA	P	P	P	P	P	P	P	P	P	P

  
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20.	169L1A0529	KACHI PALANI SAIKUMAR	P	A	P	P	P	P	P	P	P	P
21.	169L1A0530	KADAPA MADEENA	P	P	P	P	P	P	P	P	P	P
22.	169L1A0531	KADIRMANGALAM NIVEDITHA	P	P	P	P	P	P	P	P	P	P
23.	169L1A0533	KAMASANI SWAPNA	P	P	P	A	P	P	P	P	P	P
24.	169L1A0535	KAVALI HARSHA VARDHAN	P	P	P	P	P	P	P	P	P	P
25.	169L1A0536	KOMMALAPURI LAVANYA	P	P	P	P	P	P	P	P	P	P
26.	169L1A0537	KONDREDDY NANDA KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
27.	169L1A0539	MAJJARI MADHUKIRAN	A	P	P	P	P	P	P	P	P	P
28.	169L1A0540	MAKATI PREETHI	P	P	P	P	P	P	P	P	P	P
29.	169L1A0541	MANDADI MUNI SUNANDA KUMARI	P	P	P	P	P	P	A	P	P	P
30.	169L1A0546	MITTAPALLI LAVANYA	P	P	P	A	P	P	P	P	P	P
31.	169L1A0547	MODALLAPALLI AJAY KUMAR	P	P	P	P	P	P	P	P	P	P
32.	169L1A0548	MORAVAPALLI SWATHI	P	P	P	P	P	P	P	P	P	P
33.	169L1A0549	MUCHALAPURI BALAJI	A	P	P	P	P	P	P	P	P	P
34.	169L1A0550	MUDE AKSHITHA	P	P	P	P	P	P	P	P	P	P
35.	169L1A0551	MUDIGONDA PRANATHI	P	P	P	P	P	P	P	A	P	P
36.	169L1A0552	NAGALAPURAM SRAVYA	P	P	P	P	P	P	P	P	P	P
37.	169L1A0553	NALEPIREDDY SAI KRISHNA REDDY	P	P	P	P	P	P	P	P	P	P
38.	169L1A0555	NARALA HEMA LATHA	A	P	P	P	P	P	P	P	P	P
39.	169L1A0557	NARASAPURAM CHANDUKUMAR	P	P	P	P	P	P	P	A	P	P
40.	169L1A0559	P PADMA PRIYA	P	P	P	P	P	P	P	P	P	P
41.	169L1A0560	P RACHANA REDDY	P	P	P	P	P	P	P	P	P	P
42.	169L1A0561	P RAJESWARI	P	P	P	P	P	P	P	P	P	P
43.	169L1A0563	PASUPELETI SAI KUMAR	A	P	P	P	P	P	P	P	P	P
44.	169L1A0565	PEDDAPALYAM GNANAPRASANNAK UMAR	P	P	P	P	P	P	P	A	P	P
45.	169L1A0567	POTHIREDDY RAJESH KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
46.	169L1A0568	PULIGUNDLA MAHESH	P	P	P	A	P	P	P	P	P	A

47.	169L1A0570	PUTTURU LOKESH REDDY	A	P	P	P	P	P	P	P	P	P	P
48.	169L1A0571	R PURUSHOTHAM	P	P	P	P	P	P	P	P	P	P	P
49.	169L1A0572	RATHANALU PURUSHOTHAM	P	P	P	P	A	P	P	P	P	P	P
50.	169L1A0573	SAKATI MAHESWARI	P	P	P	P	P	P	P	P	A	P	P
51.	169L1A0574	SAMALA PALLAVI	P	P	P	P	P	P	P	P	P	P	P
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53.	169L1A0580	SIRIGILI GAMYA	P	P	P	P	P	P	P	P	P	P	P
54.	169L1A0582	TERAVA SAISOWMYA	P	P	P	P	P	P	A	P	P	P	P
55.	169L1A0583	UPPU SAIKUMAR	P	P	P	P	P	P	P	P	P	P	P
56.	169L1A0584	URIMINDI NAGA JYOTHI	P	P	P	P	P	P	P	P	P	P	P
57.	169L1A0585	VETAPALEPU VISHNU TEJA	A	P	P	P	P	P	P	P	P	P	P
58.	169L1A0587	RAGHAVA THYAGARAJ	P	P	P	P	P	P	P	A	P	P	P
59.	16BP1A0501	C JOSHNA	P	P	P	P	A	P	P	P	P	P	P
60.	179L5A0501	R APARNA LAKSHMI	P	P	P	P	P	P	P	P	P	P	P
61.	164E1A0517	BUDUGU MADHURIMA	A	P	P	P	P	P	P	P	P	P	P
62.	159L1A0529	K OLIVIA	P	P	P	P	P	P	P	P	P	P	P

  
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### Department of CSE

Academic year: 2019-2020

Year -Semester: IV-II

Name of the Add-on course: Machine Learning

#### Assessment Sheet of Add-on course

The assessment of the students is made based on the exam which consists of multiple choice type of test after the completion of add-on course.

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**Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh**

**Subject Name: Machine Learning**

**Date:25/01/2020**

**Name:**

**Roll No:**

1. What is Machine learning? [ c ]
  - a) The selective acquisition of knowledge through the use of computer programs
  - b) The selective acquisition of knowledge through the use of manual programs
  - c) The autonomous acquisition of knowledge through the use of computer programs
  - d) The autonomous acquisition of knowledge through the use of manual programs
2. K-Nearest Neighbors (KNN) is classified as what type of machine learning algorithm? [ a ]
  - a) Instance-based learning
  - b) Parametric learning
  - c) Non-parametric learning
  - d) Model-based learning
3. Which of the following is not a supervised machine learning algorithm? [ a ]
  - a) K-means
  - b) Naïve Bayes
  - c) SVM for classification problems
  - d) Decision tree
4. What's the key benefit of using deep learning for tasks like recognizing images? [ c ]
  - a) They need less training data than other methods.
  - b) They're easier to explain and understand than other models.
  - c) They can learn complex details from the data on their own.
  - d) They work faster and are more efficient computationally.
5. Which algorithm is best suited for a binary classification problem? [ b ]
  - a) K-nearest Neighbors
  - b) Decision Trees
  - c) Random Forest
  - d) Linear Regression
6. What is the key difference between supervised and unsupervised learning? [ a ]
  - a) Supervised learning requires labeled data, while unsupervised learning does not.
  - b) Supervised learning predicts labels, while unsupervised learning discovers patterns.
  - c) Supervised learning is used for classification, while unsupervised learning is used for regression.
  - d) Supervised learning is always more accurate than unsupervised learning.
7. Which type of machine learning algorithm falls under the category of "unsupervised learning"? [ b ]
  - a) Linear Regression
  - b) K-means Clustering
  - c) Decision Trees
  - d) Random Forest
8. Which of the following statements is true about AdaBoost? [ c ]
  - a) It is particularly prone to overfitting on noisy datasets
  - b) Complexity of the weak learner is important in AdaBoost
  - c) It is generally more prone to overfitting
  - d) It improves classification accuracy
9. Which one of the following models is a generative model used in machine learning? [ b ]
  - a) Support vector machines
  - b) Naive Bayes
  - c) Logistic Regression
  - d) Linear Regression

10. An AI car decreases speed based on its distance from the car in front of it. Which algorithm is used? [ c ]
- a) Naïve-Bayes                      b) Decision Tree                      c) Linear Regression                      d) Logistic Regression
11. Which of the following statements is false about Ensemble learning? [ b ]
- a) It is a supervised learning algorithm  
b) It is an unsupervised learning algorithm  
c) More random algorithms can be used to produce a stronger ensemble  
d) Ensembles can be shown to have more flexibility in the functions they can represent
12. What elements describe the Candidate-Elimination algorithm? [ d ]
- a) depends on the dataset                      b) just a set of candidate hypotheses  
c) just a set of instances                      d) set of instances, set of candidate hypotheses
13. Among the following option identify the one which is not a type of learning [ a ]
- a) semi unsupervised learning                      b) supervised learning  
b) reinforcement learning                      d) unsupervised learning
14. Application of Machine learning is \_\_\_\_\_. [ d ]
- a) email filtering  
b) sentimental analysis  
c) ace recognition  
d) all the above
15. \_\_\_\_\_ is the machine learning algorithms that can be used with labelled data [ a ]
- a) regression algorithms  
b) clustering algorithms  
c) association algorithms  
d) all the above
16. what is the output of training process in machine learning [ c ]
- a) null  
b) Accuracy  
c) Machine learning model  
d) Machine learning algorithms
17. which one of the following is not machine learning disciplines [ c ]
- a) Physics  
b) Information theory  
c) Neuro statistics  
d) Optimization control
18. Machine learning is a subset of \_\_\_\_\_. [ c ]
- a) Data learning  
b) Deep learning  
c) Artificial intelligence  
d) None of the above
19. Which of the following are ML methods? [ b ]
- a) Supervised learning  
b) Based on human behaviour  
c) Semi-reinforcement learning  
d) Reinforcement learning
20. Which of the following statements is not true about boosting? [ a ]
- a) It mainly increases the bias and the variance  
b) It tries to generate complementary the next learner on the mistakes of the previous learners  
c) It is a technique for solving two-class classification problems  
d) It uses the mechanism of increasing the weights of misclassified data in preceding classifiers



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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

Subject Name: Machine Learning

Date: 25/01/2020

Name: D. padmaja

Roll No: 169LI-A0520

20  
20

1. What is Machine learning?  
a) The selective acquisition of knowledge through the use of computer programs  
b) The selective acquisition of knowledge through the use of manual programs  
c) The autonomous acquisition of knowledge through the use of computer programs  
d) The autonomous acquisition of knowledge through the use of manual programs  
(C)
2. K-Nearest Neighbors (KNN) is classified as what type of machine learning algorithm?  
a) Instance-based learning      b) Parametric learning  
c) Non-parametric learning      d) Model-based learning  
(a)
3. Which of the following is not a supervised machine learning algorithm?  
a) K-means      b) Naïve Bayes      c) SVM for classification problems      d) Decision tree  
(a)
4. What's the key benefit of using deep learning for tasks like recognizing images?  
a) They need less training data than other methods.  
b) They're easier to explain and understand than other models.  
c) They can learn complex details from the data on their own.  
d) They work faster and are more efficient computationally.  
(C)
5. Which algorithm is best suited for a binary classification problem?  
a) K-nearest Neighbors      b) Decision Trees      c) Random Forest      d) Linear Regression  
(b)
6. What is the key difference between supervised and unsupervised learning?  
a) Supervised learning requires labeled data, while unsupervised learning does not.  
b) Supervised learning predicts labels, while unsupervised learning discovers patterns.  
c) Supervised learning is used for classification, while unsupervised learning is used for regression.  
d) Supervised learning is always more accurate than unsupervised learning.  
(a)
7. Which type of machine learning algorithm falls under the category of "unsupervised learning"?  
a) Linear Regression      b) K-means Clustering      c) Decision Trees      d) Random Forest  
(b)
8. Which of the following statements is true about AdaBoost?  
a) It is particularly prone to overfitting on noisy datasets  
b) Complexity of the weak learner is important in AdaBoost  
c) It is generally more prone to overfitting  
d) It improves classification accuracy  
(D)
9. Which one of the following models is a generative model used in machine learning?  
a) Support vector machines      b) Naïve Bayes      c) Logistic Regression      d) Linear Regression  
(b)



10. An AI car decreases speed based on its distance from the car in front of it. Which algorithm is used? ~~(C)~~
- a) Naïve-Bayes      b) Decision Tree      c) Linear Regression      d) Logistic Regression
11. Which of the following statements is false about Ensemble learning? ~~(b)~~
- a) It is a supervised learning algorithm  
b) It is an unsupervised learning algorithm  
c) More random algorithms can be used to produce a stronger ensemble  
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12. What elements describe the Candidate-Elimination algorithm? ~~(d)~~
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13. Among the following option identify the one which is not a type of learning ~~(a)~~
- a) semi unsupervised learning      b) supervised learning  
b) reinforcement learning      d) unsupervised learning
14. Application of Machine learning is \_\_\_\_\_. ~~(d)~~
- a) email filtering  
b) sentimental analysis  
c) ace recognition  
d) all the above
15. \_\_\_\_\_ is the machine learning algorithms that can be used with labelled data ~~(a)~~
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16. what is the output of training process in machine learning ~~(c)~~
- a) null  
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17. which one of the following is not machine learning disciplines ~~(c)~~
- a) Physics  
b) Information theory  
c) Neuro statistics  
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18. Machine learning is a subset of \_\_\_\_\_. ~~(c)~~
- a) Data learning  
b) Deep learning  
c) Artificial intelligence  
d) None of the above
19. Which of the following are ML methods? ~~(b)~~
- a) Supervised learning  
b) Based on human behaviour  
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20. Which of the following statements is not true about boosting? ~~(a)~~
- a) It mainly increases the bias and the variance  
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**Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh**

**Subject Name: Machine Learning**

**Date: 25/01/2020**

**Name: 169LIA0518 (C. Swapna)**

**Roll No: 169LIA0518**

17  
20

1. What is Machine learning?  
a) The selective acquisition of knowledge through the use of computer programs  
b) The selective acquisition of knowledge through the use of manual programs  
c) The autonomous acquisition of knowledge through the use of computer programs  
d) The autonomous acquisition of knowledge through the use of manual programs  
(C)
  
2. K-Nearest Neighbors (KNN) is classified as what type of machine learning algorithm?  
a) Instance-based learning                      b) Parametric learning  
c) Non-parametric learning                      d) Model-based learning  
(a)
  
3. Which of the following is not a supervised machine learning algorithm?  
a) K-means      b) Naïve Bayes      c) SVM for classification problems      d) Decision tree  
(a)
  
4. What's the key benefit of using deep learning for tasks like recognizing images?  
a) They need less training data than other methods.  
b) They're easier to explain and understand than other models.  
c) They can learn complex details from the data on their own.  
d) They work faster and are more efficient computationally.  
(C)
  
5. Which algorithm is best suited for a binary classification problem?  
a) K-nearest Neighbors      b) Decision Trees      c) Random Forest      d) Linear Regression  
(b)
  
6. What is the key difference between supervised and unsupervised learning?  
a) Supervised learning requires labeled data, while unsupervised learning does not.  
b) Supervised learning predicts labels, while unsupervised learning discovers patterns.  
c) Supervised learning is used for classification, while unsupervised learning is used for regression.  
d) Supervised learning is always more accurate than unsupervised learning.  
(a)
  
7. Which type of machine learning algorithm falls under the category of "unsupervised learning"?  
a) Linear Regression      b) K-means Clustering      c) Decision Trees      d) Random Forest  
(C)
  
8. Which of the following statements is true about AdaBoost?  
a) It is particularly prone to overfitting on noisy datasets  
b) Complexity of the weak learner is important in AdaBoost  
c) It is generally more prone to overfitting  
d) It improves classification accuracy  
(a)
  
9. Which one of the following models is a generative model used in machine learning?  
a) Support vector machines      b) Naïve Bayes      c) Logistic Regression      d) Linear Regression  
(b)

10. An AI car decreases speed based on its distance from the car in front of it. Which algorithm is used? [c]
- a) Naïve-Bayes      b) Decision Tree      c) Linear Regression      d) Logistic Regression
11. Which of the following statements is false about Ensemble learning? [b]
- a) It is a supervised learning algorithm  
b) It is an unsupervised learning algorithm  
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12. What elements describe the Candidate-Elimination algorithm? [d]
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13. Among the following option identify the one which is not a type of learning [a]
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14. Application of Machine learning is \_\_\_\_\_ [d]
- a) email filtering  
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15. \_\_\_\_\_ is the machine learning algorithms that can be used with labelled data [a]
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Near C. Gollapalli, Tirupati – 517 505, Andhra Pradesh

Subject Name: Machine Learning

Date: 25/01/2020

Name: Akhil Raj, B

Roll No: 169LIA0505

11  
20

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(c)

(a)

(a)

(c)

(b)

(a)

(b)

(a)

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10. An AI car decreases speed based on its distance from the car in front of it. Which algorithm is used? (b)
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**Department of Computer Science and Engineering**

**Add-On Course Summary Ac. Yr : 2019-20 – Even Semester**

**Summary**

Course Name : Machine Learning  
Course Duration : 30 Hrs  
Years Offered : IV B.Tech  
Course Instructor : Mr.Sujeeth. T

**Course Outcome:** This course offers an opportunity to the students to understand the process of solving Algorithms and using those algorithms to mining the data.

**Course Type:** Self Framed

**Assessment Mode**

1. Number of Students enrolled : 62  
2. Number of Students Appeared : 62  
3. Scheme of Examination : Off Line (MCQ)  
4. Number of Students Passed : 62  
5. Date of Examination : 25-01-2020

  
Signature of the faculty

  
HOD  
Signature of the HOD  
Siddhartha Educational Academy,  
Group of Institutions  
TIRUPATI - 517 505



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**Department of CSE**

Academic year: 2019-2020

Year -Semester: IV-II

Name of the Add-on course: Machine Learning

**Feedback Form**

S.No	Parameters	Excellent	Very Good	Good	Average
1	The course content	/			
2	The faculty's effectiveness in teaching the course matter		/		
3	Understand the course concept			/	
4	Syllabus covered				
5	Any other comments	/	/		



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DEPARTMENT OF Computer Science & Engineering

## Certificate of Participation

This is to certify that Mrs/Ms ALANGATI BALAJI Regd. No. 169L1A0502 Of CSE has actively participated in the certificate course On "Machine Learning" organized by the Department of Computer Science & Engineering from 17-12-2019 to 25-01-2020.



Coordinator



HOD/Computer Science & Engineering

Dept. of CSE  
Siddhartha Educational Academ:  
Group of Institutions  
TIRUPATI - 517 505



Principal

PRINCIPAL  
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DEPARTMENT OF Computer Science & Engineering

## Certificate of Participation

This is to certify that Mrs/Ms ATTIGADDA SASI KUMAR Regd. No. 169L1A0504 Of CSE has actively participated in the certificate course On “**Machine Learning**” organized by the Department of Computer Science & Engineering from 17-12-2019 to 25-01-2020.



Coordinator



HOD/Computer Science & Engineering

HOD  
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DEPARTMENT OF Computer Science & Engineering

## Certificate of Participation



This is to certify that Mrs/Ms **B AKHILRAJ** Regd. No. **169L1A0505** Of **CSE** has actively participated in the certificate course On "**Machine Learning**" organized by the Department of Computer Science & Engineering from **17-12-2019** to **25-01-2020**.

  
Coordinator

  
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Dept. of CSE

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