



**SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS**

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

An ISO9001:2015 & ISO14001:2015 certified institution

Near C.Gollapalli, Tirupati-517505, Andhra Pradesh

**DEPARTMENT OF MECHANICAL ENGINEERING**

**1.3.4 List of students undertaken field projects/Internship/Students project and supporting evidences (2022-2023)**

Sl. No	ROLL NUMBER	NAME OF THE STUDENT	CLASS & SEMESTER	FIELD PROJECTS/INTERNSHIP PROJECT	START & END DATES	NAME OF THE ORGANIZATION AND PLACE
1	199L1A0302	KAKARLAMU DI SALEEM	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03-2023 TO 30-04-2023	YUCANTECHLO NOLGIES ,BANGALORE ,INIDA
2	199L1A0303	KOTE MANOHAR NAIDU	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03-2023 TO 30-04-2023	YUCANTECHLO NOLGIES ,BANGALORE ,INIDA
3	199L1A0304	PAMANJI BHANUPRAKASH	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03-2023 TO 30-04-2023	YUCANTECHLO NOLGIES ,BANGALORE ,INIDA
4	209L5A0301	AVULA EKANTH KUMAR	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03-2023 TO 30-04-2023	YUCANTECHLO NOLGIES ,BANGALORE ,INIDA
5	209L5A0302	BUSAPOGULA SANDEEP SUKHIL	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03-2023 TO 30-04-2023	YUCANTECHLO NOLGIES ,BANGALORE ,INIDA
6	209L5A0303	C VISHNU	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03-2023 TO 30-04-2023	YUCANTECHLO NOLGIES ,BANGALORE ,INIDA
7	209L5A0304	CHANDRAGIRI SRINIVASULU	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03-2023 TO 30-04-2023	YUCANTECHLO NOLGIES ,BANGALORE ,INIDA
8	209L5A0306	GANDULURU MANIKANTA REDDY	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03-2023 TO 30-04-2023	YUCANTECHLO NOLGIES ,BANGALORE ,INIDA
9	209L5A0307	GANGADHAR A Y	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03-2023 TO 30-04-2023	YUCANTECHLO NOLGIES ,BANGALORE ,INIDA

10	209L5A0308	GURUSAN KAR P	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECH LONOLGIES ,BANGALORE ,INIDA
11	209L5A0309	GUTTA SAINATH CHOWDAR Y	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECH LONOLGIES ,BANGALORE ,INIDA
12	209L5A0310	KANDHI YADAGIRI	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECH LONOLGIES ,BANGALORE ,INIDA
13	209L5A0311	KONAGUN TA DILLI BABU	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECH LONOLGIES ,BANGALORE ,INIDA
14	209L5A0312	KORIVI SANTHOSH KUMAR	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECH LONOLGIES ,BANGALORE ,INIDA
15	209L5A0313	KOTA THEJASREE	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECH LONOLGIES ,BANGALORE ,INIDA
16	209L5A0315	MATHANG AM VENKATES HA	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECH LONOLGIES ,BANGALORE ,INIDA
17	209L5A0316	MOORA SAI KUMAR	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECH LONOLGIES ,BANGALORE ,INIDA
18	209L5A0317	N SIVASANK AR	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECH LONOLGIES ,BANGALORE ,INIDA
19	209L5A0319	NIMMALA HEMANTH U KUMAR	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECH LONOLGIES ,BANGALORE ,INIDA
20	209L5A0321	OYYALA MUNI KUMAR	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECH LONOLGIES ,BANGALORE ,INIDA
21	209L5A0322	PALLELA REDDI SHEKHER	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECH LONOLGIES ,BANGALORE ,INIDA
22	209L5A0323	PULI RAVINDRA BABU	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECH LONOLGIES ,BANGALORE ,INIDA

					2023	,INIDA
23	209L5A0324	SAKUNALA SUMANTH KUMAR RAJU	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECHL ONOLGIES ,BANGALORE ,INIDA
24	209L5A0325	SHAIK MANSOOR AHMED	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECHL ONOLGIES ,BANGALORE ,INIDA
25	209L5A0326	TIRUMERL A ABHIRAM	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECHL ONOLGIES ,BANGALORE ,INIDA
26	209L5A0327	UNDURTHI PAVAN	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECHL ONOLGIES ,BANGALORE ,INIDA
27	209L5A0328	VADDE PRANEETH	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECHL ONOLGIES ,BANGALORE ,INIDA
28	209L5A0329	VANDAVA SI KOTESWAR A RAO	IV B. TECH II SEMESTER	STUDENT PROJECT	01-03- 2023 TO 30-04- 2023	YUCANTECHL ONOLGIES ,BANGALORE ,INIDA
29	199L1A0302	KAKARLA MUDI SALEEM	III B. TECH & II SEMESTER	INTERNSHIP	10-08- 2022 to 10-09- 2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise- Minister of Corporation Affairs )
30	199L1A0303	KOTE MANOHAR NAIDU	III B. TECH & II SEMESTER	INTERNSHIP	10-08- 2022 to 10-09- 2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise- Minister of Corporation Affairs )
31	199L1A0304	PAMANJI BHANUPRA KASH	III B. TECH & II SEMESTER	INTERNSHIP	10-08- 2022 to 10-09- 2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise- Minister of Corporation Affairs )
32	209L5A0301	AVULA EKANTH KUMAR	III B. TECH & II SEMESTER	INTERNSHIP	10-08- 2022 to 10-09- 2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India

						Enterprise-Minister of Corporation Affairs )
33	209L5A0302	BUSAPOGULA SANDEEP SUKHIL	III B. TECH & II SEMESTER	INTERNSHIP	10-08-2022 to 10-09-2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise-Minister of Corporation Affairs )
34	209L5A0303	C VISHNU	III B. TECH & II SEMESTER	INTERNSHIP	10-08-2022 to 10-09-2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise-Minister of Corporation Affairs )
35	209L5A0304	CHANDRA GIRI SRINIVASULU	III B. TECH & II SEMESTER	INTERNSHIP	10-08-2022 to 10-09-2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise-Minister of Corporation Affairs )
36	209L5A0306	GANDULURU MANIKANTH A REDDY	III B. TECH & II SEMESTER	INTERNSHIP	10-08-2022 to 10-09-2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise-Minister of Corporation Affairs )
37	209L5A0307	GANGADHARA Y	III B. TECH & II SEMESTER	INTERNSHIP	10-08-2022 to 10-09-2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise-Minister of Corporation Affairs )
38	209L5A0308	GURUSANKAR P	III B. TECH & II SEMESTER	INTERNSHIP	10-08-2022 to 10-09-2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise-Minister of Corporation Affairs )
39	209L5A0309	GUTTA	III B. TECH	INTERNSHIP	10-08-	MAYINKRISH

		SAINATH CHOWDAR Y	& II SEMESTER		2022 to 10-09- 2022	VENTURES PVT.LTD. (Govt.Of India Enterprise- Minister of Corporation Affairs )
40	209L5A0310	KANDHI YADAGIRI	III B. TECH & II SEMESTER	INTERNSHIP	10-08- 2022 to 10-09- 2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise- Minister of Corporation Affairs )
41	209L5A0311	KONAGUN TA DILLI BABU	III B. TECH & II SEMESTER	INTERNSHIP	10-08- 2022 to 10-09- 2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise- Minister of Corporation Affairs )
42	209L5A0312	KORIVI SANTHOSH KUMAR	III B. TECH & II SEMESTER	INTERNSHIP	10-08- 2022 to 10-09- 2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise- Minister of Corporation Affairs )
43	209L5A0313	KOTA THEJASREE	III B. TECH & II SEMESTER	INTERNSHIP	10-08- 2022 to 10-09- 2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise- Minister of Corporation Affairs )
44	209L5A0315	MATHANG AM VENKATES HA	III B. TECH & II SEMESTER	INTERNSHIP	10-08- 2022 to 10-09- 2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise- Minister of Corporation Affairs )
45	209L5A0316	MOORA SAI KUMAR	III B. TECH & II SEMESTER	INTERNSHIP	10-08- 2022 to 10-09- 2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise- Minister of

						Corporation Affairs )
46	209L5A0317	N SIVASANKAR	III B. TECH & II SEMESTER	INTERNSHIP	10-08-2022 to 10-09-2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise-Minister of Corporation Affairs )
47	209L5A0319	NIMMALA HEMANTH U KUMAR	III B. TECH & II SEMESTER	INTERNSHIP	10-08-2022 to 10-09-2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise-Minister of Corporation Affairs )
48	209L5A0321	OYYALA MUNI KUMAR	III B. TECH & II SEMESTER	INTERNSHIP	10-08-2022 to 10-09-2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise-Minister of Corporation Affairs )
49	209L5A0322	PALLELA REDDI SHEKHER	III B. TECH & II SEMESTER	INTERNSHIP	10-08-2022 to 10-09-2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise-Minister of Corporation Affairs )
50	209L5A0323	PULI RAVINDRA BABU	III B. TECH & II SEMESTER	INTERNSHIP	10-08-2022 to 10-09-2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise-Minister of Corporation Affairs )
51	209L5A0324	SAKUNALA SUMANTH KUMAR RAJU	III B. TECH & II SEMESTER	INTERNSHIP	10-08-2022 to 10-09-2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise-Minister of Corporation Affairs )
52	209L5A0325	SHAIK MANSOOR AHMED	III B. TECH & II SEMESTER	INTERNSHIP	10-08-2022 to 10-09-	MAYINKRISH VENTURES PVT.LTD.

					2022	(Govt.Of India Enterprise-Minister of Corporation Affairs )
53	209L5A0326	TIRUMERLA ABHIRAM	III B. TECH & II SEMESTER	INTERNSHIP	10-08-2022 to 10-09-2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise-Minister of Corporation Affairs )
54	209L5A0327	UNDURTHI PAVAN	III B. TECH & II SEMESTER	INTERNSHIP	10-08-2022 to 10-09-2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise-Minister of Corporation Affairs )
55	209L5A0328	VADDE PRANEETH	III B. TECH & II SEMESTER	INTERNSHIP	10-08-2022 to 10-09-2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise-Minister of Corporation Affairs )
56	209L5A0329	VANDAVA SI KOTESWAR A RAO	III B. TECH & II SEMESTER	INTERNSHIP	10-08-2022 to 10-09-2022	MAYINKRISH VENTURES PVT.LTD. (Govt.Of India Enterprise-Minister of Corporation Affairs )

*S. Shankar*  
HOD

Head of the Department of Mechanical Eng  
Siddhartha Educational Academy Group of Institutions  
C. Gollapalli (VIII), Tirupati - 517 505, A.P

**SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS**

NEAR C.GOLLAPALLI, TIRUPATI - 517 505

IV B.TECH II-SEM

PROJECT BATCHES

**MECHANICAL ENGINEERING**

S.NO.	ROLL NO.	NAME OF THE CANDIDATE	NAME OF THE GUIDE
<b>BATCH- I</b>			Mr. T. MUNI RANJITH KUMAR
1	199L1A0304	PAMANJI BHANUPRAKASH	
2	209L5A0306	GANDULURU MANIKANTA REDDY	
3	209L5A0309	GUTTA SAINATH CHOWDARY	
4	209L5A0316	MOORA SAI KUMAR	
5	209L5A0327	UNDURTHI PAVAN	
<b>BATCH-II</b>			Mr. R.RAGHURAM
1	209L5A0304	CHANDRAGIRI SRINIVASULU	
2	209L5A0301	AVULA EKANTH KUMAR	
3	209L5A0310	KANDHI YADAGIRI	
4	209L5A0319	NIMMALA HEMANTHU KUMAR	
5	209L5A0322	PALLELA REDDI SHEKHER	
<b>BATCH-III</b>			Mr. D. DINESH
1	209L5A0315	MATHANGAM VENKATESHA	
2	209L5A0313	KOTA THEJASREE	
3	209L5A0326	TIRUMERLA ABHIRAM	
4	209L5A0323	PULI RAVINDRA BABU	
5	209L5A0303	C VISHNU	
<b>BATCH-IV</b>			Mr. G.BABU PRASAD
1	209L5A0324	SAKUNALA SUMANTH KUMAR RAJU	
2	209L5A0307	GANGADHARA Y	
3	209L5A0311	KONAGUNTA DILLI BABU	
4	209L5A0317	N SIVASANKAR	
5	209L5A0321	OYYALA MUNI KUMAR	

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





BATCH-V			Mr. G. NARENDRANATH
1	209L5A0328	VADDE PRANEETH	
2	209L5A0302	BUSAPOGULA SANDEEP SUKHIL	
3	209L5A0312	KORIVI SANTHOSH KUMAR	
4	209L5A0308	GURUSANKAR P	
5	209L5A0325	SHAIK MANSOOR AHMED	
BATCH-VI			Mrs. P.SNEHA
1	199L1A0303	KOTE MANOHAR NAIDU	
2	199L1A0302	KAKARLAMUDI SALEEM	
3	209L5A0329	VANDAVASI KOTESWARA RAO	



*or*  
**PRINCIPAL**  
 Siddhartha Educational Academy  
 Group of Institutions  
 Near C.GOLLAPALLI, Tirupati (R)-517 505  
 Chittoor Dist. (A.P.)

*S. Shankar*  
**HOD**

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

*A Project report on*

**“LINEAR STRUCTURAL ANALYSIS ON IMPELLER PUMP  
BY USING STAINLESS STEEL MATERIAL”**

*A Project Report*

*Submitted in partial fulfilment for the award of the degree of*

**BACHELOR OF TECHNOLOGY**

**IN**

**MECHANICAL ENGINEERING**

*Submitted By*

P. BHANU PRAKASH	- 199L1A0304
G. MANIKANTA REDDY	- 209L5A0306
G. SAINATH CHOWDARY	- 209L5A0309
M. SAI KUMAR	- 209L5A0316
U. PAVAN	- 209L5A0327

*Under the Esteemed Guidance of*

**Mr. T. MUNIRANJITH, M. Tech.,**

Assistant Professor, Department of Mechanical Engineering.



**DEPARTMENT OF MECHANICAL ENGINEERING  
SIDDARTHA EDUCATIONAL ACADEMY  
GROUP OF INSTITUTIONS-TIRUPATI**

**Approved by AICTE, New Delhi & Affiliated to**

**Jawaharlal Nehru Technological University, Anantapuramu(JNTUA)**

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

**(2019-2023)**

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



# SIDDARTHA EDUCATIONAL ACADEMY

## GROUP OF INSTITUTIONS -TIRUPATI

Approved by AICTE, New Delhi & Affiliated to Jawaharlal Nehru Technological University, Anantapuramu (JNTUA)

Near C. Gollapalli, Tirupati -517505.

### DEPARTMENT OF MECHANICAL ENGINEERING



### CERTIFICATE

This is to certify that project work entitled "LINEAR STRUCTURAL ANALYSIS ON IMPELLER TYPE PUMP BY USING STAINLESS STEEL MATERIAL" is being submitted to JNTUA, Ananthapuramu in partial fulfillment requirements for the award of degree of Bachelor of Technology with the specialization in MECHANICAL ENGINEERING is a bonafide record of work carried out by the

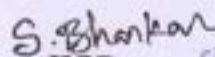
#### **Submitted By**

P. BHANU PRAKASH	- 199L1A0304
G. MANIKANTA REDDY	- 209L5A0306
G. SAINATH CHOWDARY	- 209L5A0309
M. SAI KUMAR	- 209L5A0316
U. PAVAN	- 209L5A0327


During the period of study at "SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS", under my supervision and guidance, it is their original work and had not been submitted to any other university for the award of any degree or diploma.

  
**GUIDE**

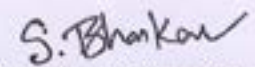
Mr. T. MUNIRANJITH, *M. Tech.*,  
Assistant Professor,  
Department of Mechanical Engineering.

  
**HOD**

Mr. S. BHASKAR, *M. Tech. (P&D)*  
Head of Department,  
Department of Mechanical Engineering.

  
PRINCIPAL  
Siddhartha Educational Academy  
Group of Institutions  
Near C. GOLLAPALLI, Tirupati (R)-517 505  
1st floor Dist. (A.P.)

Submitted for the viva-voice examination held on: 05/05/2023

  
INTERNAL EXAMINER

  
EXTERNAL EXAMINER



*A Project report on*

**“DESIGN AND ANALYSIS OF A TWO DIMENSIONAL RACK  
AND PINION MECHANISM FOR DIFFERENT LOAD  
APPLICATION”**

*A Project Report*

*Submitted in partial fulfillment for the award of the degree of*

**BACHELOR OF TECHNOLOGY**

**IN**

**MECHANICAL ENGINEERING**

*Submitted By*

CHANDRAGRI SRINIVASULU	-209L5A0304
AVULA EKANTH KUMAR	-209L5A0301
KANDHI YADAGIRI	-209L5A0310
NIMMALA HEMANTH KUMAR	-209L5A0319
PALLELA REDDI SEKHAR	-209L5A0322

*Under the Esteemed Guidance of*

**Mr.R.RAGHURAM,M.E.**

Assistant Professor, Department of Mechanical Engineering,



*Principal*  
Siddhartha Educational Academy  
Group of Institutions  
Near C.GOLLAPALLI, Tirupati (R) 517 505  
Chittoor Dist. (A.P.)



**DEPARTMENT OF MECHANICAL ENGINEERING  
SIDDARTHA EDUCATIONAL ACADEMY  
GROUP OF INSTITUTIONS-TIRUPATI**

**Approved by AICTE, New Delhi & Affiliated to  
Jawaharlal Nehru Technological University, Anantapuramu(JNTUA)  
Near C. Gollapalli, Tirupati -517505.**

**(2019-2023)**

**SIDDARTHA EDUCATIONAL ACADEM GROUP OF  
INSITUTIONS -TIRUPATI**

**Approved by A.I.C.T.E, New Delhi & Affiliated to  
Jawaharlal Nehru Technological University, Anantapuramu (JNTUA)  
Near C. Gollapalli, Tirupati -517505.**

**DEPARTMENT OF MECHANICAL ENGINEERING**



**CERTIFICATE**

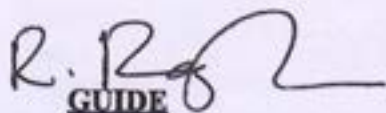
This is to certify that project work entitled "DESIGN AND ANALYSIS OF TWO DIMENSIONAL RACK AND PINION MECHANISM FOR DIFFERENT LOAD APPLICATION" is being submitted to JNTUA, Ananthapuramu in partial fulfillment requirements for the award of degree of BACHELOR OF TECHNOLOGY with the specialization in MECHANICAL ENGINEERING is a bonafide record of work carried out by the

***Submitted By***

CHANDRAGRI SRINIVASULU	- 209L5A0304
AVULA EKANTH KUMAR	- 209L5A0301
KANDHI YADAGIRI	-209L5A0310
NIMMALA HEMANTH KUMAR	-209L5A0319
PALLELA REDDI SEKHAR	- 209L5A0322

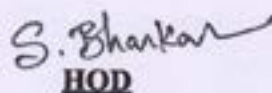


During the period of study at "SIDDARTHA EDUCATIONAL ACADEMY GROUPOF INSTITUTIONS", under my supervision and guidance, it is their original work and hadnot been submitted to any other university for the award of any degree or diploma.

  
**GUIDE**

Mr.R.RAGHURAM,M.E.

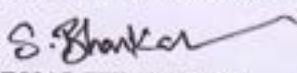
Assistant Professor  
Department of Mechanical Engineering.

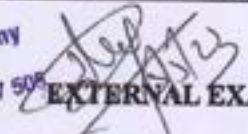
  
**HOD**

Mr. S. BHASKAR, M. Tech.(Ph.D)

Head of Department  
Department of Mechanical Engineering.

Submitted for the viva-voice examination held on: 05.05.2023

  
**INTERNAL EXAMINER**  
PRINCIPAL  
Siddhartha Educational Academy  
Group of Institutions  
Near C.GOLLAPALLI, Tirupati (R)-517 505  
Chittoor Dist. (A.P.)

  
**EXTERNAL EXAMINER**

*A Project report on*

**“Design and simulates the mixing process of the flow with two different temperatures in a T section of a pipeline”**

*A Project Report*

*Submitted in partial fulfillment for the award of the degree of*

**BACHELOR OF TECHNOLOGY**

**IN**

**MECHANICAL ENGINEERING**

*Submitted By*

MATHANGAM VENKATESHA	- 209L5A0315
KOTA THEJASREE	- 209L5A0313
TIRUMERLA ABHIRAM	- 209L5A0326
PULI RAVINDRA BABU	- 209L5A0323
C.VISHNU	- 209L5A0303

*Under the Esteemed Guidance of*

**Mr. D. DINESH, M. Tech.,**

Assistant Professor, Department of Mechanical Engineering.

**PRINCIPAL**  
Siddhartha Educational Academy  
Group of Institutions  
Near C.GOLLAPALLI, Tirupati  
Chittoor Dist.



**DEPARTMENT OF MECHANICAL ENGINEERING  
SIDDARTHA EDUCATIONAL ACADEMY  
GROUP OF INSTITUTIONS-TIRUPATI**

**Approved by AICTE, New Delhi & Affiliated to  
Jawaharlal Nehru Technological University, Anantapuramu (JNTUA)  
Near C. Gollapalli, Tirupati -517505.**

**(2019-2023)**

**SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS -TIRUPATI**

**Approved by A.I.C.T.E, New Delhi & Affiliated to**

**Jawaharlal Nehru Technological University, Anantapuramu (JNTUA)**

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

**DEPARTMENT OF MECHANICAL ENGINEERING**



**CERTIFICATE**

This is to certify that project work entitled "Design and simulates the mixing process of the flow with two different temperatures in a T section of a pipeline" is being submitted to JNTUA, Ananthapuramu in partial fulfillment requirements for the award of degree of Bachelor of Technology with the specialization in **MECHANICAL ENGINEERING** is a bonafide record of work carried out by the

***Submitted By***

MATHANGAM VENKATESHA	- 209LSA0315
KOTA THEJASREE	- 209LSA0313
TIRUMERLA ABHIRAM	- 209LSA0326
PULI RAVINDRA BABU	- 209LSA0323
C.VISHNU	- 209LSA0303



During the period of study at "SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS", under my supervision and guidance, it is their original work and had not been submitted to any other university for the award of any degree or diploma.

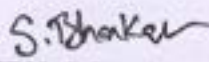
  
**GUIDE**


Mr. D. DINESH, *M. Tech.*,  
Assistant Professor  
Department of Mechanical Engineering.

  
**HOD**

Mr. S. BHASKAR, *M. Tech., (Ph.D)*  
Head of Department  
Department of Mechanical Engineering.

Submitted for the viva-voice examination held on: 05-05-2023

  
**INTERNAL EXAMINER**

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

  
**EXTERNAL EXAMINER**

*A Project report on*  
**“STRUCTURAL AND MODAL ANALYSIS ON ELECTRIC  
VEHICLE CHASSIS BY USING DIFFERENT MATERIAL”**

**A Project Report**

**Submitted in partial fulfilment for the award of the degree of**

**BACHELOR OF TECHNOLOGY**

**IN**

**MECHANICAL ENGINEERING**

*Submitted By*

S.SUMANTH KUMAR RAJU	-209L5A0324
O. MUNI KUMAR	- 209L5A0321
N. SIVA SANKAR	-209L5A0317
K. DILLI BABU	-209L5A0311
Y. GANGADHARA	-209L5A0307

*Under the Esteemed Guidance of*

**Mr. BABU PRASAD, M-Tech.,**

Assistant Professor,

Department of Mechanical Engineering.



**DEPARTMENT OF MECHANICAL ENGINEERING  
SIDDARTHA EDUCATIONAL ACADEMY  
GROUP OF INSTITUTIONS-TIRUPATI**

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Jawaharlal Nehru Technological University, Anantapuramu (JNTUA)  
Near C. Gollapalli, Tirupati -517505.  
(2019-2023)**

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



**SIDDARTHA EDUCATIONAL ACADEMY GROUP OF  
INSTITUTIONS -TIRUPATI**

**Approved by A.I.C.T.E, New Delhi & Affiliated to  
Jawaharlal Nehru Technological University, Anantapuramu (JNTUA) Near  
C. Gollapalli, Tirupati -517505.**

**DEPARTMENT OF MECHANICAL ENGINEERING**



**CERTIFICATE**

This is to certify that project work entitled "STRUCTURAL AND MODAL ANALYSIS ON ELECTRIC VEHICLE CHASSIS BY USING DIFFERENT MATERIALS" is being submitted to JNTUA, Anantapuramu in partial fulfilment requirements for the award of degree of BACHELOR OF TECHNOLOGY with the specialization in MECHANICAL ENGINEERING is a bonafide record of work carried out by the

***Submitted By***

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**GUIDE**

Mr. BABU PRASAD, M-Tech.,

Assistant Professor

Department of Mechanical Engineering.

**HOD**

Mr. S. BHASKAR, M. Tech.(Ph.D).

Head of Department

Department of Mechanical Engineering

Submitted for the viva-voice examination held on: 05-05-2023



**INTERNAL EXAMINER**

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

**EXTERNAL EXAMINER**

*A Project report on*  
**“PARAMETRIC ANALYSIS OF HVAC SYSTEM IN  
AUTOMOBILES”**

*A Project Report*

*Submitted in partial fulfilment for the award of the degree of*  
**BACHELOR OF TECHNOLOGY**

**IN**  
**MECHANICAL ENGINEERING**

*Submitted By*

VADDE PRANEETH	- 209L5A0328
BUSAPOGULA SANDEEP SUKHIL	- 209L5A0302
KORIVI SANTHOSH KUMAR	- 209L5A0312
GURUSANKAR P	- 209L5A0308
SHAIK MANSOOR AHMED	- 209L5A0325

*Under the Esteemed Guidance of*

**Mr. G.NARENDRANATH, M. Tech.(Ph.D),**

Assistant Professor, Department of Mechanical Engineering.

  
PRINCIPAL  
Siddhartha Educational Academy  
Group of Institutions  
Near C.GOLLAPALLI, Tirupati (P)-517 508  
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**GROUP OF INSTITUTIONS-TIRUPATI**

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**Jawaharlal Nehru Technological University, Anantapuramu(JNTUA)**

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

**(2019-2023)**

**(i)**

SIDDARTHA EDUCATIONAL ACADEMY GROUP  
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DEPARTMENT OF MECHANICAL ENGINEERING



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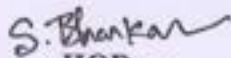
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GUIDE

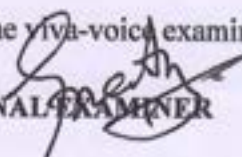
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Department of Mechanical Engineering.

  
HOD

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Head of Department  
Department of Mechanical Engineering.



Submitted for the viva-voce examination held on: 05/05/23

  
INTERNAL EXAMINER

  
EXTERNAL EXAMINER

*A Project report on*  
**MATERIALISTIC BEHAVIOUR OF PUMP HOUSING  
COMPONENT UNDER THERMAL ANALYSIS**

*A Project Report*

*Submitted in partial fulfilment for the award of the degree of*

**BACHELOR OF TECHNOLOGY**

**IN**

**MECHANICAL ENGINEERING**

*Submitted By*

<b>K. MANOHAR NAIDU</b>	<b>- 199L1A0303</b>
<b>K. SALEEM</b>	<b>- 199L1A0302</b>
<b>K. VENKATESH</b>	<b>- 209L5A0314</b>
<b>V. KOTESWARA RAO</b>	<b>-209L5A0329</b>

*Under the Esteemed Guidance of*

**Mrs. P. SNEHA, M. Tech., (Ph.D.),**

Assistant Professor, Department of Mechanical Engineering.



**PRINCIPAL**  
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Group of Institutions  
Near C.GOLLAPALLI, Tirupati (M-917 505)  
Chittoor Dist (A.P.)

**DEPARTMENT OF MECHANICAL ENGINEERING**

**SIDDARTHA EDUCATIONAL ACADEMY  
GROUP OF INSTITUTIONS-TIRUPATI**

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**(2019-2023)**

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K. SALEEM	- 199L1A0302
K. VENKATESH	- 209L5A0314
V. KOTESWARA RAO	- 209L5A0329



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**HOD**

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Submitted for the viva-voce examination held on: 05/05/2023

**INTERNAL EXAMINER**

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

**EXTERNAL EXAMINER**



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## Bonafied Certificate

This is to certify that

Mr./Ms. AVULA EKANTH KUMAR (209L5A0301) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
From 10<sup>th</sup> Aug to 10<sup>th</sup> Sep - 2022 at MAYINKRISH VENTURES PVT LTD

During this period, his/her dedication an performance were appreciable. We found his/her to be hard working, sincere and devoted. We wish all success in his/her future endeavor.

*BRMV K...*

Managing Coordinator



*K. Rajesh*  
Project In Charge



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*BRMV Krishna*

Managing Coordinator



*K. Rajesh*  
Project In Charge



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Mr./Ms. GURUSANKAR P (209L5A0308) student of B.Tech, Mechanical Engineering  
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*B.R.M.V. Krishna*

Managing Coordinator



*K. Rajesh*  
Project In Charge





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This is to certify that

Mr./Ms. UNDURTHI PAVAN (209L5A0327) student of B.Tech, Mechanical Engineering  
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*BRMV Karthi*

Managing Coordinator



*K. Rajesh*  
Project In Charge



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## Bonafied Certificate

This is to certify that

Mr./Ms. SHAIK MANSOOR AHMED (209L5A0325) student of B.Tech, Mechanical Engineering  
of Siddartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
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*BRMV K. Rajesh*

Managing Coordinator



*K. Rajesh*  
Project In Charge



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This is to certify that

Mr./Ms. PULI RAVINDRA BABU (209L5A0323) student of B.Tech, Mechanical Engineering  
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*B.R.M.V. Krishna*

Managing Coordinator



*K. Rajesh*  
Project In Charge



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## Bonafied Certificate

This is to certify that

Mr./Ms. OYYALA MUNI KUMAR (209L5A0321) student of B.Tech, Mechanical Engineering  
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*BRMV Krishna*



Managing Coordinator

*K. Rajesh*  
Project In Charge



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This is to certify that

Mr./Ms. N SIVASANKAR (209L5A0317) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
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*BRMV K. Rajesh*

Managing Coordinator



*K. Rajesh*  
Project In Charge



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## Bonafied Certificate

This is to certify that

Mr./Ms. KOTA THEJASREE (209L5A0313) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
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*BRMV Karishma*



Managing Coordinator

*K. Rajesh*  
Project In Charge



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## Bonafied Certificate

This is to certify that

Mr./Ms. KONAGUNTA DILLI BABU (209L5A0311) student of B.Tech, Mechanical Engineering  
of Siddartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
From 10<sup>th</sup> Aug to 10<sup>th</sup> Sep - 2022 at MAYINKRISH VENTURES PVT LTD

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*BRMV Karish*

Managing Coordinator



*K. Rajesh*  
Project In Charge



# MAYINKRISH VENTURES PVT. LTD.

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## Bonafied Certificate

This is to certify that

Mr./Ms. VANDAVASI KOTESWARA RAO (209L5A0329) student of B.Tech, Mechanical Engineering  
of Siddartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
From 10<sup>th</sup> Aug to 10<sup>th</sup> Sep - 2022 at MAYINKRISH VENTURES PVT LTD

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*B.R.M.V. Krishna*



Managing Coordinator

*K. Rajesh*  
Project In Charge





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## Bonafied Certificate

This is to certify that

Mr./Ms. GUTTA SAINATH CHOWDARY (209L5A0309) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
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*B.R.M.V. Krishna*

Managing Coordinator



*K. Rajesh*  
Project In Charge



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## Bonafied Certificate

This is to certify that

Mr./Ms. GANGADHARA Y (209L5A0307) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
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*BRMV Krishna*



Managing Coordinator

*K. Rajesh*  
Project In Charge



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## Bonafied Certificate

This is to certify that

Mr./Ms. CHANDRAGIRI SRINIVASULU (209L5A0304) student of B.Tech, Mechanical Engineering  
of Siddartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
From 10<sup>th</sup> Aug to 10<sup>th</sup> Sep - 2022 at MAYINKRISH VENTURES PVT LTD

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*B.R.M.V. Karishma*



Managing Coordinator

*K. Rajesh*  
Project In Charge



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## Bonafied Certificate

This is to certify that

Mr./Ms. BUSAPOGULA SANDEEP SUKHIL (209L5A0302) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
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*BRMV Krishna*



Managing Coordinator

*K. Rajesh*  
Project In Charge



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## Bonafied Certificate

This is to certify that

Mr./Ms. PAMANJI BHANUPRAKASH (199L1A0304) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
From 10<sup>th</sup> Aug to 10<sup>th</sup> Sep - 2022 at MAYINKRISH VENTURES PVT LTD

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*BRMV K. Rajesh*

Managing Coordinator



*K. Rajesh*  
Project In Charge



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## Bonafied Certificate

This is to certify that

Mr./Ms. KAKARLAMUDI SALEEM (199L1A0302) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
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*BRMV Karishma*

Managing Coordinator



*K. Rajesh*  
Project In Charge



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## Bonafied Certificate

This is to certify that

Mr./Ms. TIRUMERLA ABHIRAM (209L5A0326) student of B.Tech, Mechanical Engineering  
of Siddartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
From 10<sup>th</sup> Aug to 10<sup>th</sup> Sep - 2022 at MAYINKRISH VENTURES PVT LTD

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*BRMV Karthi.*



Managing Coordinator

*K. Rajesh*  
Project In Charge



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This is to certify that

Mr./Ms. SAKUNALA SUMANTH KUMAR RAJU (209L5A0324) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
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Managing Coordinator 

  
Project In Charge





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## Bonafied Certificate

This is to certify that

Mr./Ms. PALLELA REDDI SHEKHER (209L5A0322) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
From 10<sup>th</sup> Aug to 10<sup>th</sup> Sep - 2022 at MAYINKRISH VENTURES PVT LTD

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*BRMV Krishna*

Managing Coordinator



*K. Rajesh*  
Project In Charge



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## Bonafied Certificate

This is to certify that

Mr./Ms. NIMMALA HEMANTHU KUMAR (209L5A0319) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
From 10<sup>th</sup> Aug to 10<sup>th</sup> Sep - 2022 at MAYINKRISH VENTURES PVT LTD

During this period, his/her dedication and performance were appreciable. We found his/her to be hard working, sincere and devoted. We wish all success in his/her future endeavor.

*BRMV K. Rajesh*

Managing Coordinator



*K. Rajesh*  
Project In Charge



# MAYINKRISH VENTURES PVT. LTD.

A Government of India Enterprise - Ministry of Corporate Affairs

## Bonafied Certificate

This is to certify that

Mr./Ms. MOORA SAI KUMAR (209L5A0316) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
From 10<sup>th</sup> Aug to 10<sup>th</sup> Sep - 2022 at MAYINKRISH VENTURES PVT LTD

During this period, his/her dedication and performance were appreciable. We found his/her to be hard working, sincere and devoted. We wish all success in his/her future endeavor.

*BRMV Krishna*

Managing Coordinator



*K. Rajesh*  
Project In Charge



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## Bonafied Certificate

This is to certify that

Mr./Ms. KORIVI SANTHOSH KUMAR (209L5A0312) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
From 10<sup>th</sup> Aug to 10<sup>th</sup> Sep - 2022 at MAYINKRISH VENTURES PVT LTD

During this period, his/her dedication and performance were appreciable. We found his/her to be hard working, sincere and devoted. We wish all success in his/her future endeavor.

*BRMV Korivi*

Managing Coordinator



*K. Rajesh*  
Project In Charge



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## Bonafied Certificate

This is to certify that

Mr./Ms. MATHANGAM VENKATESHA (209L5A0315) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
From 10<sup>th</sup> Aug to 10<sup>th</sup> Sep - 2022 at MAYINKRISH VENTURES PVT LTD

During this period, his/her dedication and performance were appreciable. We found his/her to be hard working, sincere and devoted. We wish all success in his/her future endeavor.

*BRMV Krishna*

Managing Coordinator



*K. Rajesh*  
Project In Charge



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## Bonafied Certificate

This is to certify that

Mr./Ms. KANDHI YADAGIRI (209L5A0310) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
From 10<sup>th</sup> Aug to 10<sup>th</sup> Sep - 2022 at MAYINKRISH VENTURES PVT LTD

During this period, his/her dedication and performance were appreciable. We found his/her to be hard working, sincere and devoted. We wish all success in his/her future endeavor.

*B.R.M.V. K. Rajesh*

Managing Coordinator



*K. Rajesh*  
Project In Charge



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## Bonafied Certificate

This is to certify that

Mr./Ms. VADDE PRANEETH (209L5A0328) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
From 10<sup>th</sup> Aug to 10<sup>th</sup> Sep - 2022 at MAYINKRISH VENTURES PVT LTD

During this period, his/her dedication and performance were appreciable. We found his/her to be hard working, sincere and devoted. We wish all success in his/her future endeavor.

*BRMV Krishna*

Managing Coordinator



*K. Rajesh*  
Project In Charge



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## Bonafied Certificate

This is to certify that

Mr./Ms. GANDULURU MANIKANTA REDDY (209L5A0306) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
From 10<sup>th</sup> Aug to 10<sup>th</sup> Sep - 2022 at MAYINKRISH VENTURES PVT LTD

During this period, his/her dedication and performance were appreciable. We found his/her to be hard working, sincere and devoted. We wish all success in his/her future endeavor.

*BRMV K...*

Managing Coordinator



*K. Rajesh*  
Project In Charge





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## Bonafied Certificate

This is to certify that

Mr./Ms. C VISHNU (209L5A0303) student of B.Tech, Mechanical Engineering  
of Siddhartha Educational Academy Group Of Institutions, Tirupati has carried out his/her summer internship in ANSYS  
From 10<sup>th</sup> Aug to 10<sup>th</sup> Sep - 2022 at MAYINKRISH VENTURES PVT LTD

During this period, his/her dedication and performance were appreciable. We found his/her to be hard working, sincere and devoted. We wish all success in his/her future endeavor.

*BRMV Krishna*

Managing Coordinator



*K. Rajesh*  
Project In Charge