



## SIDDARTHA EDUCATIONAL ACADEMY GROUP OF INSTITUTIONS

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

An ISO 9001:2015 & ISO 14001:2015 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)

| SI. No | ROLL NUMBER | NAME OF THE STUDENT | CLASS & SEMESTER       | FIELD PROJECTS/IN TERNSHIP PROJECT | JOB TITLE  | START & END DATES        | NAME OF THE ORGANIZATION AND PLACE |
|--------|-------------|---------------------|------------------------|------------------------------------|--|--------------------------|------------------------------------|
| 1      | 199L1A0302  | KAKARLAMUDI SALEEM  | IV B. TECH II SEMESTER | STUDENT PROJECT                    | Materialistic Behaviour of pump housing component under Thermal Analysis | 01-03-2023 TO 30-04-2023 | YUCANTECHLOGIES BANGALORE          |
| 2      | 199L1A0303  | KOTE MANOHAR NAIDU  | IV B. TECH II SEMESTER | STUDENT PROJECT                    | Materialistic Behaviour of pump housing component under Thermal Analysis | 01-03-2023 TO 30-04-2023 | YUCANTECHLOGIES BANGALORE          |

|   |            |                              |                           |                    |   |                                 |                                      |
|---|------------|------------------------------|---------------------------|--------------------|---|---------------------------------|--------------------------------------|
| 3 | 199L1A0304 | PAMANJI<br>BHANUPRAKASH      | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Linear structural<br>analysis on<br>impeller pump by<br>using stainless<br>steel material   | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |
| 4 | 209L5A0301 | AVULA EKANTH<br>KUMAR        | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Design and<br>Analysis of a<br>Two<br>Dimensional<br>Rack and Pinion<br>Mechanism for<br>Different Load<br>Application                | 01-03-2023<br>TO 30-04-2023     | YUCANTECHLONO<br>LOGIES<br>BANGALORE |
| 5 | 209L5A0302 | BUSAPOGULA SANDEEP<br>SUKHIL | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Parametric<br>Analysis of<br>HVAC system<br>in Automobiles  | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |
| 6 | 209L5A0303 | C VISHNU                     | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Design and<br>simulates the<br>mixing process<br>of the flow with<br>two different<br>temperatures in<br>a T-section of a<br>pipeline | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |
| 7 | 209L5A0304 | CHANDRAGIRI<br>SRINIVASULU   | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Design and<br>Analysis of a<br>Two<br>Dimensional<br>Rack and Pinion<br>Mechanism for<br>Different Load<br>Application                | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |

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| 8  | 209L5A0306 | GANDULURU<br>MANIKANTA REDDY | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Linear structural<br>analysis on<br>impeller pump<br>by using<br>stainless steel<br>material            | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |
| 9  | 209L5A0307 | GANGADHARA Y                 | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Structural and<br>Modal Analysis<br>on Electric<br>Vehicle Chassis<br>by using<br>different<br>material | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |
| 10 | 209L5A0308 | GURUSANKAR P                 | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Parametric<br>Analysis of<br>HVAC system<br>in Automobiles  | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |
| 11 | 209L5A0309 | GUTTA SAINATH<br>CHOWDARY    | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Linear structural<br>analysis on<br>impeller pump<br>by using<br>stainless steel<br>material            | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |

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| 12 | 209L5A0310 | KANDHI YADAGIRI          | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Design and<br>Analysis of a<br>Two<br>Dimensional<br>Rack and Pinion<br>Mechanism for<br>Different Load<br>Application | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |
| 13 | 209L5A0311 | KONAGUNTA DILLI BABU     | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Structural and<br>Modal Analysis<br>on Electric<br>Vehicle Chassis<br>by using different<br>material                   | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |
| 14 | 209L5A0312 | KORIVI SANTHOSH<br>KUMAR | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Parametric<br>Analysis of<br>HVAC system<br>in Automobiles   | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |

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| 15 | 209L5A0313 | KOTA THEJASREE          | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Design and<br>simulates the<br>mixing process<br>of the flow with<br>two different<br>temperatures in<br>a T-section of a<br>pipeline | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |
| 16 | 209L5A0314 | KURAGAYALA<br>VENKATESH | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Materialistic<br>Behaviour of<br>pump housing<br>component<br>under Thermal<br>Analysis   | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |
| 17 | 209L5A0315 | MATHANGAM<br>VENKATESHA | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Design and<br>simulates the<br>mixing process<br>of the flow with<br>two different<br>temperatures in<br>a T-section of a<br>pipeline | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |

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| 18 | 209L5A0316 | MOORA SAI KUMAR           | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Linear structural<br>analysis on<br>impeller pump<br>by using<br>stainless steel<br>material                           | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |
| 19 | 209L5A0317 | N SIVASANKAR              | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Structural and<br>Modal Analysis<br>on Electric<br>Vehicle Chassis<br>by using<br>different<br>material                | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |
| 20 | 209L5A0319 | NIMMALA HEMANTHU<br>KUMAR | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Design and<br>Analysis of a<br>Two<br>Dimensional<br>Rack and Pinion<br>Mechanism for<br>Different Load<br>Application | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |
| 21 | 209L5A0321 | OYYALA MUNI KUMAR         | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Structural and<br>Modal Analysis<br>on Electric<br>Vehicle Chassis<br>by using<br>different<br>material                | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |

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|----|------------|--------------------------------|---------------------------|--------------------|---|---------------------------------|--------------------------------------|
| 22 | 209L5A0322 | PALLELA REDDI<br>SHEKHER       | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Design and<br>Analysis of a<br>Two<br>Dimensional<br>Rack and Pinion<br>Mechanism for<br>Different Load<br>Application                | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |
| 23 | 209L5A0323 | PULI RAVINDRA BABU             | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Design and<br>simulates the<br>mixing process<br>of the flow with<br>two different<br>temperatures in<br>a T-section of a<br>pipeline | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |
| 24 | 209L5A0324 | SAKUNALA SUMANTH<br>KUMAR RAJU | IV B. TECH<br>II SEMESTER | STUDENT<br>PROJECT | Structural and<br>Modal Analysis<br>on Electric<br>Vehicle Chassis<br>by using<br>different<br>material                               | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE |

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|----|------------|---------------------|------------------------|-----------------|--|--------------------------|--------------------------------|
| 25 | 209L5A0325 | SHAIK MANSOOR AHMED | IV B. TECH II SEMESTER | STUDENT PROJECT | Parametric Analysis of HVAC system in Automobiles  | 01-03-2023 TO 30-04-2023 | YUCANTECHLONO LOGIES BANGALORE |
| 26 | 209L5A0326 | TIRUMERLA ABHIRAM   | IV B. TECH II SEMESTER | STUDENT PROJECT | Design and simulates the mixing process of the flow with two different temperatures in a T-section of a pipeline | 01-03-2023 TO 30-04-2023 | YUCANTECHLONO LOGIES BANGALORE |
| 27 | 209L5A0327 | UNDURTHI PAVAN      | IV B. TECH II SEMESTER | STUDENT PROJECT | Linear structural analysis on impeller pump by using stainless steel material                                    | 01-03-2023 TO 30-04-2023 | YUCANTECHLONO LOGIES BANGALORE |



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| 28 | 209L5A0328 | VADDE PRANEETH             | IV B. TECH<br>II SEMESTER       | STUDENT<br>PROJECT | Parametric<br>Analysis of<br>HVAC system<br>in Automobiles                              | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE   |
| 29 | 209L5A0329 | VANDEVASI<br>KOTESWARA RAO | IV B. TECH<br>II SEMESTER       | STUDENT<br>PROJECT | Materialistic<br>Behaviour of<br>pump housing<br>component<br>under Thermal<br>Analysis | 01-03-2023<br>TO 30-04-<br>2023 | YUCANTECHLONO<br>LOGIES<br>BANGALORE   |
| 30 | 199L1A0302 | KAKARLAMUDI<br>SALEEM      | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP         | ANSYS   | 10-08-2022 TO<br>10-09-2022     | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |

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| 31 | 199L1A0303 | KOTE MANOHAR<br>NAIDU        | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 32 | 199L1A0304 | PAMANJI<br>BHANUPRAKASH      | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 33 | 209L5A0301 | AVULA EKANTH<br>KUMAR        | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 34 | 209L5A0302 | BUSAPOGULA SANDEEP<br>SUKHIL | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |

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| 35 | 209L5A0303 | C VISHNU                     | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 36 | 209L5A0304 | CHANDRAGIRI<br>SRINIVASULU   | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 37 | 209L5A0306 | GANDULURU<br>MANIKANTA REDDY | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 38 | 209L5A0307 | GANGADHARA Y                 | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 39 | 209L5A0308 | GURUSANKAR P                 | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |

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|----|------------|---------------------------|---------------------------------|------------|-------|-----------------------------|--|
| 40 | 209L5A0309 | GUTTA SAINATH<br>CHOWDARY | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 41 | 209L5A0310 | KANDHI YADAGIRI           | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 42 | 209L5A0311 | KONAGUNTA DILLI<br>BABU   | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 43 | 209L5A0312 | KORIVI SANTHOSH<br>KUMAR  | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |

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| 44 | 209L5A0313 | KOTA THEJASREE          | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 45 | 209L5A0314 | KURAGAYALA<br>VENKATESH | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 46 | 209L5A0315 | MATHANGAM<br>VENKATESHA | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 47 | 209L5A0316 | MOORA SAIKUMAR          | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 48 | 209L5A0317 | N SIVASANKAR            | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |

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| 49 | 209L5A0319 | NIMMALA HEMANTHU<br>KUMAR      | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 50 | 209L5A0321 | OYYALA MUNI KUMAR              | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 51 | 209L5A0322 | PALLELA REDDI<br>SHEKHER       | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 52 | 209L5A0323 | PULI RAVINDRA BABU             | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES PVT.LTD.<br>(Govt.Of India<br>Enterprise-Minister of<br>Corporation Affairs )     |
| 53 | 209L5A0324 | SAKUNALA SUMANTH<br>KUMAR RAJU | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 54 | 209L5A0325 | SHAIK MANSOOR<br>AHMED         | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |

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| 55 | 209L5A0326 | TIRUMERLA ABHIRAM          | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 56 | 209L5A0327 | UNDURTHI PAVAN             | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 57 | 209L5A0328 | VADDE PRANEETH             | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |
| 58 | 209L5A0329 | VANDEVASI<br>KOTESWARA RAO | III B. TECH<br>&<br>II SEMESTER | INTERNSHIP | ANSYS | 10-08-2022 TO<br>10-09-2022 | MAYINKRISH<br>VENTURES<br>PVT.LTD. (Govt.Of<br>India Enterprise-<br>Minister of<br>Corporation Affairs ) |

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Siddhartha Educational Academy

Group of Institutions

TIRUPATI - 517 505

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Siddhartha Educational Academy

Group of Institutions

Near C.Gollapalli, 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)**



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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



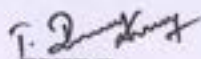
### CERTIFICATE

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

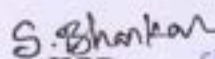
#### **Submitted By**

|                     |              |
|---------------------|--------------|
| 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**

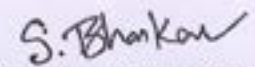
Mr. T. MUNIRANJITH, *M. Tech.*,  
Assistant Professor,  
Department of Mechanical Engineering.

  
**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**

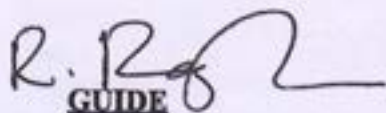
This is to certify that project work entitled "DESIGN AND ANALYSIS OF TWO DIMENSIONAL RACK AND PINION MECHANISM FOR DIFFERENT LOAD APPLICATION" is being submitted to JNTUA, Ananthapuramu in partial fulfillment requirements for the award of degree of BACHELOR OF TECHNOLOGY with the specialization in MECHANICAL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

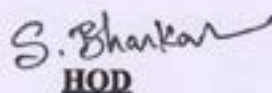


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**GUIDE**

Mr.R.RAGHURAM,M.E.

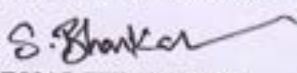
Assistant Professor  
Department of Mechanical Engineering.

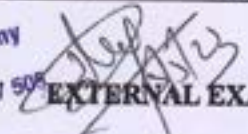
  
**HOD**

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  
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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**

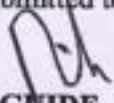
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***Submitted By***

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



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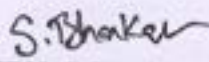
  
**GUIDE**

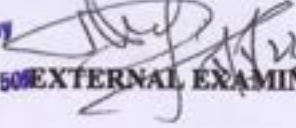
Mr. D. DINESH, *M. Tech.*,  
Assistant Professor  
Department of Mechanical Engineering.

  
**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**

**Approved by AICTE, New Delhi & Affiliated to  
Jawaharlal Nehru Technological University, Anantapuramu (JNTUA)  
Near C. Gollapalli, Tirupati -517505.  
(2019-2023)**

*Principal*  
**PRINCIPAL**  
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  
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)

(i)



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 "PARAMETRIC ANALYSIS OF HVAC SYSTEM IN AUTOMOBILES" 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*

|                           |              |
|---------------------------|--------------|
| VADDE PRANEETH            | - 209L5A0328 |
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| GURUSANKAR P              | - 209L5A0308 |
| SHAIK MANSOOR AHMED       | - 209L5A0325 |

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

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.

*[Signature]*  
GUIDE

Mr. G.NARENDRANATH, M. Tech.,(Ph.D).  
Assistant Professor  
Department of Mechanical Engineering.

*[Signature]*  
HOD

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



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

*[Signature]*  
INTERNAL EXAMINER

*[Signature]*  
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**  
Siddhartha Educational Academy  
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**

**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 "MATERIALISTIC BEHAVIOUR OF PUMP HOUSING COMPONENT UNDER THERMAL ANALYSIS" 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***

|                  |              |
|------------------|--------------|
| K. MANOHAR NAIDU | - 199L1A0303 |
| K. SALEEM        | - 199L1A0302 |
| K. VENKATESH     | - 209L5A0314 |
| V. KOTESWARA RAO | - 209L5A0329 |



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**GUIDE**

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



# MAYINKRISH VENTURES PVT. LTD.

A Government of India Enterprise - Ministry of Corporate Affairs

## 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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A Government of India Enterprise - Ministry of Corporate Affairs

## Bonafied Certificate

This is to certify that

Mr./Ms. KOTE MANOHAR NAIDU (199L1A0303) 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. GURUSANKAR P (209L5A0308) 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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*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. UNDURTHI PAVAN (209L5A0327) 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 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 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. PULI RAVINDRA BABU (209L5A0323) 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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*B.R.M.V. Krishna*

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. OYYALA MUNI KUMAR (209L5A0321) 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



# MAYINKRISH VENTURES PVT. LTD.

A Government of India Enterprise - Ministry of Corporate Affairs

## Bonafied Certificate

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



# MAYINKRISH VENTURES PVT. LTD.

A Government of India Enterprise - Ministry of Corporate Affairs

## 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  
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 Karishma*



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. 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.

A Government of India Enterprise - Ministry of Corporate Affairs

## 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



# MAYINKRISH VENTURES PVT. LTD.

A Government of India Enterprise - Ministry of Corporate Affairs

## 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  
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



# MAYINKRISH VENTURES PVT. LTD.

A Government of India Enterprise - Ministry of Corporate Affairs

## 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  
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





# MAYINKRISH VENTURES PVT. LTD.

A Government of India Enterprise - Ministry of Corporate Affairs

## Bonafied Certificate

This is to certify that

Mr./Ms. CHANDRAGIRI SRINIVASULU (209L5A0304) 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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*B.R.M.V. Karishma*



Managing Coordinator

*K. Rajesh*  
Project In Charge



# MAYINKRISH VENTURES PVT. LTD.

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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  
From 10<sup>th</sup> Aug to 10<sup>th</sup> Sep - 2022 at MAYINKRISH VENTURES PVT LTD

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*BRMV Karishma*

Managing Coordinator



*K. Rajesh*  
Project In Charge



# MAYINKRISH VENTURES PVT. LTD.

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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

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. Rajesh*

Managing Coordinator



*K. Rajesh*  
Project In Charge



# MAYINKRISH VENTURES PVT. LTD.

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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  
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 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

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 Karthi.*

Managing Coordinator



*K. Rajesh*  
Project In Charge



# MAYINKRISH VENTURES PVT. LTD.

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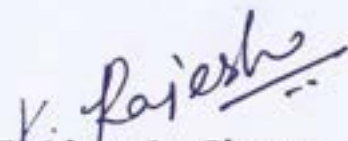
## Bonafied Certificate

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  
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.

  
Managing Coordinator 

  
Project In Charge



# MAYINKRISH VENTURES PVT. LTD.

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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

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. 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





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## 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



# MAYINKRISH VENTURES PVT. LTD.

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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 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 Korivi*

Managing Coordinator



*K. Rajesh*  
Project In Charge



# MAYINKRISH VENTURES PVT. LTD.

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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



# MAYINKRISH VENTURES PVT. LTD.

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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



# MAYINKRISH VENTURES PVT. LTD.

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## Bonafied Certificate

This is to certify that

Mr./Ms. VADDE PRANEETH (209L5A0328) 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 Krishna*

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. 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

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*BRMV K...*

Managing Coordinator



*K. Rajesh*  
Project In Charge



# MAYINKRISH VENTURES PVT. LTD.

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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

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*BRMV Krishna*

Managing Coordinator



*K. Rajesh*  
Project In Charge