



SRI INDU COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution)

Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist. – 501 510

DEPARTMENT OF CIVIL ENGINEERING

List of Major Projects Batches and Internal Guides Details(IV B.Tech Civil Engg.)-2021-2022


| S. No. | BATCH NO | HT.NO | NAME | PROJECT TITLE | PLACE | GUIDE NAME |
|--------|----------|------------|----------------------|--------------------------------------------------------------------------------|------------------|-----------------|
| 1 | 1 | 18D41A0133 | G. Sai Kiran | water treatment by electro coglation method | SICET | L.KRISHNA |
| 2 | | 18D41A0143 | K. Sumanth | | SICET | |
| 3 | | 18D41A0144 | K. Phani Kumar Nayak | | SICET | |
| 4 | | 18D41A0147 | K. Mahesh | | SICET | |
| 5 | 2 | 18D41A0105 | A. Lokesh Reddy | fibre reinforcement concrete by using hybrid fibre | SICET | K RAHUL |
| 6 | | 18D41A0112 | B. Rohith | | SICET | |
| 7 | | 18D41A0120 | Ch. Ramu | | SICET | |
| 8 | | 18D41A0155 | K. Santosh | | SICET | |
| 9 | 3 | 18D41A0102 | A. Vinay Kumar | characteristics of concrete power concrete | SICET | P S SENTHIL |
| 10 | | 18D41A0107 | B. Akash Sai | | SICET | |
| 11 | | 18D41A0114 | B. Avinash | | SICET | |
| 12 | | 18D41A0124 | D. Sai Kumar | | SICET | |
| 13 | 4 | 18D41A0106 | B. Venu Gopal | Constuction of HLB at Yedderu vagu on R/F NH44 at palmakula to shabad PWD Road | TS Panchayat Raj | D RAJENDRA BABU |
| 14 | | 18D41A0123 | D. Yakub | | | |
| 15 | | 18D41A0145 | K. Rohith | | | |
| 16 | | 18D41A0150 | K. Mahesh | | | |
| 17 | 5 | 18D41A0127 | E. Anand | (Execution of Culverts in Gunthapalli) | TS Panchayat Raj | M SWATHI |
| 18 | | 18D41A0128 | G. Nikhil | | | |
| 19 | | 18D41A0129 | G. Sai Charan | | | |
| 20 | | 18D41A0130 | G. Ajay | | | |
| 21 | 6 | 18D41A0110 | B. Likitha | Construction Of Rigid Pavement By Vaccum De Watering Method | SICET | M JOSHNA |
| 22 | | 18D41A0135 | G. Sai Sri | | SICET | |
| 23 | | 18D41A0142 | K. Vineesha reddy | | SICET | |
| 24 | | 19D45A0108 | A. Yogitha | | SICET | |
| 25 | 7 | 18D41A0104 | A. Sai Charan | a detailed study on mechanical concrete roads | SICET | D SWAPNA |
| 26 | | 18D41A0115 | B. Vamshidhar Reddy | | SICET | |

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|----|----|------------|----------------------|---------------------------------------------------------------------------------------------------|-------|-----------------|
| 27 | | 18D41A0118 | Ch. Shiva Surya | | SICET | |
| 28 | | 18D41A0149 | K. Pranay Kumar | | SICET | |
| 29 | 8 | 19D45A0102 | M. Pruthvi | Fiber Reinforced Concrete | SICET | M SUKRUTHI |
| 30 | | 19D45A0106 | G. Meghanath | | SICET | |
| 31 | | 19D45A0107 | L. Shireesha | | SICET | |
| 32 | | 19D45A0109 | Ganesh | | SICET | |
| 33 | 9 | 18D41A0103 | A. Mithun Rao | Water Absorbing pavements using pervious concrete. | SICET | B LALITHA |
| 34 | | 18D41A0111 | B. Venkat Reddy | | SICET | |
| 35 | | 18D41A0113 | B. Kruthik | | SICET | |
| 36 | | 18D41A0119 | C. Adharsh Reddy | | SICET | |
| 37 | 10 | 18D41A0101 | A. Nikhitha | Improvement of bearing capacity of sandy soil by grouting | SICET | S VISWAJSA |
| 38 | | 18D41A0116 | B. Sai Deepak Reddy | | SICET | |
| 39 | | 18D41A0132 | G. Jaya Prakash | | SICET | |
| 40 | | 18D41A0140 | K. Shivani | | SICET | |
| 41 | 11 | 18D41A0117 | Ch. Hima Bindhu Goud | Estimation And Costing On Farm House | SICET | L KRISHNA |
| 42 | | 18D41A0131 | G. Chiranjeevi | | SICET | |
| 43 | | 18D41A0134 | G. Sravani | | SICET | |
| 44 | | 18D41A0138 | J. Mahesh | | SICET | |
| 45 | 12 | 18D41A0152 | K. Kruthika | Planning and Scheduling of Residential Building (G+2) Using Primavera | SICET | P S SENTHIL |
| 46 | | 18D41A0153 | K. Avinash Kumar | | SICET | |
| 47 | | 18D41A0154 | K. Gopi | | SICET | |
| 48 | | 19D45A0103 | A. Devi Sri | | SICET | |
| 49 | 13 | 18D41A0109 | B. Sai Deepika | Design and Analysis of Rubber Roads | SICET | D RAJENDRA BABU |
| 50 | | 18D41A0122 | D. Sowmya | | SICET | |
| 51 | | 18D41A0125 | D. Thanu Sri | | SICET | |
| 52 | | 18D41A0146 | K. Divya Goud | | SICET | |
| 53 | 14 | 19D45A0101 | Ch. Vijay Kumar | Extraction And Mappings Of Surface Water Bodies in Hyderabad City Using Satellite Imagery and GIS | SICET | M SWATHI |
| 54 | | 19D45A0104 | G. Sri Vaishnavi | | SICET | |
| 55 | | 19D45A0105 | P. Pranay | | SICET | |
| 56 | | 19D45A0110 | B. Vineel | | SICET | |
| 57 | 15 | 18D41A0108 | B. Pavan | Leak Detection in Water Distribution Network | SICET | M SUKRUTHI |
| 58 | | 18D41A0126 | E. Saritha | | SICET | |
| 59 | | 18D41A0148 | K. Jeevan Kumar | | SICET | |
| 60 | 16 | 18D41A0156 | L.Manaswi | Design Aspects of Flexible Pavement and Quality Control Management | SICET | B LALITHA |
| 61 | | 18D41A0161 | M.Vishal | | SICET | |
| 62 | | 18D41A0162 | M. Mani | | SICET | |
| 63 | | 18D41A0199 | V. Sruajana | | SICET | |

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|-----|----|------------|-----------------------|---------------------------------------------------------------------------------|-------|-----------------|
| 64 | 17 | 18D41A0175 | P. Akhil David | Estimation and Costing of Residential Building | SICET | P S SENTHIL |
| 65 | | 18D41A0192 | T. Ashok Kumar | | SICET | |
| 66 | | 18D41A0196 | V.kishore | | SICET | |
| 67 | | 18D41A01A1 | Y. Naresh | | SICET | |
| 68 | 18 | 18D41A0181 | P. Shiva Kiran reddy | Structural Health Monitoring For Risk Reduction By Water Seepage in Basements | JNTUH | D RAJENDRA BABU |
| 69 | | 18D41A01A5 | P. Murali Krishna | | JNTUH | |
| 70 | | 18D41A01B5 | Varsha reddy | | JNTUH | |
| 71 | | 18D41A01B8 | N. Himaja padma priya | | JNTUH | |
| 72 | 19 | 18D41A0163 | Md. Inayath Ali | Improving Safety Performance in Construction Projects by Using Primevera. | SICET | M SWATHI |
| 73 | | 18D41A0164 | Md. Musthaffa | | SICET | |
| 74 | | 18D41A0171 | P. Shyam Sunder | | SICET | |
| 75 | | 18D41A0174 | P. Sairam | | SICET | |
| 76 | 20 | 18D41A0157 | M. Ashish raj | Mixed Traffic Controls and Behaviour | SICET | M SUKRUTHI |
| 77 | | 18D41A01B0 | P. Naveen | | SICET | |
| 78 | | 18D41A01B7 | K. Nikith | | SICET | |
| 79 | 21 | 18D41A0159 | M.vamshi | Transformation of Plastic Waste and Building Material Waste into Pavement Tiles | SICET | S VISWAJSA |
| 80 | | 18D41A0190 | S. Sowmya | | SICET | |
| 81 | | 18D41A0197 | V. Jeevan reddy | | SICET | |
| 82 | | 18D41A01A2 | Y. Mandeep reddy | | SICET | |
| 83 | 22 | 18D41A0176 | P. Bhargav teja | Natural Technologies of Waste Water Treatment | SICET | S VISWAJSA |
| 84 | | 18D41A0178 | P. Divya | | SICET | |
| 85 | | 18D41A0183 | R. Aravind | | SICET | |
| 86 | | 18D41A0193 | T. Ramya | | SICET | |
| 87 | 23 | 18D41A0158 | M. Karthik | GeoPolymer Concrete | SICET | P S SENTHIL |
| 88 | | 18D41A0168 | M. Sathwik | | SICET | |
| 89 | | 18D41A0171 | P. Nikhil patel | | SICET | |
| 90 | | 18D41A0177 | P. Abhinay | | SICET | |
| 91 | 24 | 18D41A0184 | R. Vamshi | Planning and Scheduling of Independent Villa by using Primavera | SICET | D RAJENDRA BABU |
| 92 | | 18D41A0198 | Sai prakash | | SICET | |
| 93 | | 19D45A0111 | B. Anjanish | | SICET | |
| 94 | | 19D45A0112 | K. Sai kishore | | SICET | |
| 95 | 25 | 17D41A01A2 | Varun Kumar | Rainwater harvesting | SICET | M SWATHI |
| 96 | | 17D41A01B3 | Srinivas | | SICET | |
| 97 | | 19D45A0113 | Manav Singh | | SICET | |
| 98 | | 19D45A0114 | Harish Rao | | SICET | |
| 99 | 26 | 17D41A0176 | N. Avinash Kumar | Structural Design Of Concrete Structure | SICET | S VISWAJSA |
| 100 | | 17D41A0179 | P. Suverna Raju | | SICET | |

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|-----|----|------------|---------------------|---------------------------------------------------------------------------------------------------|-------|-------------|
| 101 | | 17D41A0192 | Vivek | | SICET | |
| 102 | | 16D41A0167 | Manish goud | Design of Rectangular Water Tank | SICET | M SWATHI |
| 103 | 27 | 16D41A0194 | P. Praveen | | SICET | |
| 104 | | 16D41A01B8 | Faisal ali | | SICET | |
| 105 | | 16D41A01B9 | Yugander | | SICET | |
| 106 | | 18D41A0170 | N. Vikram | | SICET | |
| 107 | 28 | 18D41A01A4 | Sonalika | Planning and Scheduling Of School Building By Using Prime Vera | SICET | K RAHUL |
| 108 | | 18D41A01A7 | Aravind | SICET | | |
| 109 | | 18D41A01B4 | Neeraj | SICET | | |
| 110 | | 18D41A0167 | Tharun chouhan | SICET | | |
| 111 | 29 | 18D41A0182 | Rahul | Planning and Scheduling Of Commercial Complex By Using Prime Vera. | SICET | P S SENTHIL |
| 112 | | 18D41A0195 | Pranay | SICET | | |
| 113 | | 18D41A01A8 | Vaishnavi | SICET | | |
| 114 | | 18D41A0169 | Hari chandra prasad | SICET | | |
| 115 | 30 | 18D41A0180 | Teja | Geotechnical Characteristics Of Copper Slag Towards Civil Engineering Construction | SICET | S VISWAJSA |
| 116 | | 18D41A0186 | Shekar | SICET | | |
| 117 | | 18D41A0187 | Fasi | SICET | | |
| 118 | | 18D41A0160 | M. Sathish | SICET | | |
| 119 | 31 | 18D41A0185 | Sashi Kumar | Suitability Of Recycled Aggregates as an Alternative Construction Material Of Pavement | SICET | M SWATHI |
| 120 | | 18D41A0188 | Mohan | SICET | | |
| 121 | | 18D41A01A9 | Prakash | SICET | | |
| 122 | | 18D41A0173 | P. Sanjay | SICET | | |
| 123 | 32 | 18D41A0179 | Shiva prasad | Improving the Bearing Capacity Of Black Cotton Soil By Using Copper Slag Along With Admixtures | SICET | D SWAPNA |
| 124 | | 18D41A0191 | Rupesh reddy | SICET | | |
| 125 | | 18D41A01A3 | Ramesh | SICET | | |




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 Sri Indu College of Engineering and Technology
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DEPARTMENT OF CIVIL ENGINEERING

List of Mini Projects Batches and Internal Guides Details(IV B.Tech Civil Engg.)-2021-2022

| BATCH | ROLL NO | NAME OF THE STUDENT | TITLE OF THE PROJECT | GUIDE NAME |
|-------|------------|----------------------|------------------------------------------------------------------|-----------------|
| 1 | 18D41A0103 | A. Mithun Rao | Design of Circular Water Tank | L KRISHNA |
| | 18D41A0114 | B. Avinash | | |
| | 18D41A0119 | C. Adharsh Reddy | | |
| 2 | 18D41A0106 | B. Venu Gopal | Analysis of Ground Water Tank | K RAHUL |
| | 18D41A0129 | G. Sai Charan | | |
| | 18D41A0130 | G. Ajay | | |
| 3 | 18D41A0127 | E. Anand | Structural Design Of Concrete Structure | P S SENTHIL |
| | 18D41A0128 | G. Nikhil | | |
| | 18D41A0145 | K. Rohith | | |
| 4 | 18D41A0133 | G. Sai Kiran | Comparative study of RCC Structure with and without Shear Wall | D RAJENDRA BABU |
| | 18D41A0144 | K. Phani Kumar Nayak | | |
| | 18D41A0153 | K. Avinash Kumar | | |
| 5 | 18D41A0110 | B. Likitha | Analysis of G+6 Building in different Seismic | M SWATHI |
| | 18D41A0126 | E. Saritha | | |
| | 19D45A0108 | A. Yogitha | | |
| 6 | 19D45A0101 | Ch. Vijay Kumar | Design Analysis of Planning and Estimation of Apartment Building | M JOSHNA |
| | 19D45A0104 | G. Sri Vaishnavi | | |
| | 19D45A0107 | L. Shireesha | | |
| 7 | 19D45A0102 | M. Pruthvi | Analysis And Design of Multi-Storey Building | D SWAPNA |
| | 19D45A0105 | P. Pranay | | |
| | 19D45A0106 | G. Meghanath | | |

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| 8 | 18D41A0109 | B. Sai Deepika | Design and Analysis of Tunnel | K RAHUL |
| | 18D41A0122 | D. Sowmya | | |
| | 18D41A0123 | D. Yakub | | |
| 9 | 18D41A0120 | Ch. Ramu | Design of Rectangular Water Tank | D SWAPNA |
| | 18D41A0147 | K. Mahesh | | |
| | 18D41A0150 | K. Mahesh | | |
| 10 | 18D41A0140 | K. Shivani | Designing , analysis and Planning & Estimation of Apartment Building | L KRISHNA |
| | 18D41A0152 | K. Kruthika | | |
| | 19D45A0103 | A. Devi Sri | | |
| 11 | 18D41A0131 | G. Chiranjeevi | Dynamic Analysis Of Residential Multi-storey Building | K RAHUL |
| | 18D41A0138 | J. Mahesh | | |
| | 18D41A0154 | K. Gopi | | |
| 12 | 18D41A0101 | A. Nikhitha | Design and Analysis Of Earthquake Resistance Structure | P S SENTHIL |
| | 18D41A0117 | Ch. Hima Bindhu Goud | | |
| | 18D41A0134 | G. sravani | | |
| 13 | 18D41A0116 | B. Sai Deepak Reddy | Shear wall Analysis & Design Optimization in High Rise Building | D RAJENDRA BABU |
| | 18D41A0132 | G. Jaya Prakash | | |
| | 19D45A0110 | B. Vineel | | |
| 14 | 18D41A0105 | A. Lokesh Reddy | Leak Detection in Water Distribution Network | M SWATHI |
| | 18D41A0107 | B. Akash Sai | | |
| | 18D41A0124 | D. Sai Kumar | | |
| 15 | 18D41A0102 | A. Vinay Kumar | Planning & Designing of Main Building of 5-star Hotel | B LALITHA |
| | 18D41A0112 | B. Rohith | | |
| | 18D41A0155 | K. Santosh | | |
| 16 | 18D41A0111 | B. Venkat Reddy | Shear Wall Analysis & Design Optimization In Case Of | S VISWAJSA |

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|----|------------|---------------------|------------------------------------------------------------------------|--------------------|
| | 18D41A0113 | B. Kruthik | High Rise Buildin | |
| | 18D41A0149 | K. Pranay Kumar | | |
| 17 | 18D41A0104 | A. Sai Charan | Seismic evaluation of irregular structures | P S SENTHIL |
| | 18D41A0108 | B. Pavan | | |
| | 18D41A0118 | Ch. Shiva Surya | | |
| | 18D41A0143 | K. Sumanth | | |
| 18 | 18D41A0125 | D. Thanu Sri | A Case Study On Multi-Storey Residential Building | D RAJENDRA BABU |
| | 18D41A0135 | G. Sai Sri | | |
| | 18D41A0142 | K. Vineesha reddy | | |
| | 18D41A0146 | K. Divya Goud | | |
| 19 | 18D41A0115 | B. Vamshidhar Reddy | Analysis And Design Of Multi-Storey Building | M SWATHI |
| | 18D41A0148 | K. Jeevan Kumar | | |
| | 19D45A0109 | Ganesh | | |
| 20 | 18D41A0174 | P. Sairam | Analysis & Design Of Tall Building Subjected To Wind & Seismic | L KRISHNA |
| | 18D41A0199 | V. Srujana | | |
| | 19D45A0112 | K. Sai Kishore | | |
| 21 | 18D41A0161 | M. Vishal | Analysis & Design Of G+6 Building Subjected To Different Seismic Zones | K RAHUL |
| | 18D41A0196 | V. Kishore | | |
| | 18D41A01A1 | Y. Naresh | | |
| 22 | 18D41A0156 | L. Manaswi | Design Analysis Plannind Wstimation Of Earthquake Residential Building | Dr. P S SENTHIL |
| | 18D41A0178 | Divya | | |
| | 18D41A0190 | Sowmya | | |
| | 18D41A0193 | T Ramya | | |
| 23 | 18D41A0162 | M. Mani | Design Of Residential Apartment Building G+7 | D RAJENDRA BABU |
| | 18D41A0175 | Akhil David | | |
| | 18D41A0192 | T. Ashok | | |

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| 24 | 18D41A0181 | Shiva Kiran | Comparative Analysis Of G+1 Structure With And Without Floating Column | M JOSHNA |
| | 18D41A0184 | Vamshi | | |
| | 19D41A0111 | Sai Anjanish | | |
| | 17D41A01B3 | B Sai Srinivas Reddy | | |
| 25 | 18D41A0183 | Aravind | Design Of Circular Water Tank | K. RAHUL REDDY |
| | 18D41A0197 | V. Jeevan | | |
| | 18D41A01A2 | Manideep Reddy | | |
| | 18D41A0176 | Bhalu | | |
| 26 | 18D41A0167 | Tharun | Plan And Design Of 5-Star Hotel | D SWAPNA |
| | 18D41A01A5 | Murali | | |
| | 19D41A0114 | Harish | | |
| 27 | 18D41A0170 | Vikram | Seismic Analysis Of Building | M SWATHI |
| | 18D41A0195 | Pranay | | |
| | 18D41A01A7 | Aravind | | |
| 28 | 18D41A01A4 | Sonalika | Design Of Residential Building G+9 | L KRISHNA |
| | 18D41A01A8 | Vaishnavi | | |
| | 18D41A01B8 | Himaja | | |
| | 18D41A01B5 | Varsha Reddy | | |
| 29 | 18D41A0180 | Teja | Design And Analysis Of Residential Building G+2 | K. RAHUL REDDY |
| | 18D41A0182 | Rahul | | |
| | 18D41A0187 | Fasi | | |
| 30 | 18D41A0173 | Sanjay | Analysis & Design Of Mult-Storey Building G+5 | M JOSHNA |
| | 18D41A0186 | Shekar | | |
| | 18D41A0191 | Rupesh | | |

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|----|------------|-------------------|-----------------------------------------------------|-------------|
| 31 | 18D41A0160 | Sathish | Analysis & Design Of Mult-Storey Building G+3 | D. SWAPNA |
| | 18D41A0179 | Shiva Prasad | | |
| | 18D41A0188 | Mohan | | |
| 32 | 18D41A0169 | HariPrasad | Analysis & Design Of Mult-Storey Building G+6 | M. SWATHI |
| | 18D41A0185 | Shahshi | | |
| | 18D41A01A3 | Ramesh | | |
| 33 | 18D41A0163 | Inayat Ali | Analysis & Design Of Earthquake Resistance Building | L. KRISHNA |
| | 18D41A0171 | Shyam Sunder | | |
| | 18D41A0172 | Nikhil Patel | | |
| 34 | 17D41A0121 | B Dharani Kumar | Analysis & Design Of Mult-Storey Building G+8 | B. LALITHA |
| | 17D41A0176 | N Avinash | | |
| | 17D41A0179 | P Suvarna Raj | | |
| | 17D41A0192 | S Vivek | | |
| 35 | 18D41A0157 | M ASHISH RAJ | Design Of Residential Apartment Building G+4 | SK. RAHIMAN |
| | 18D41A0168 | M SATHWIK | | |
| | 18D41A01B0 | P NAVEEN | | |
| | 19D41A0113 | B MAANV KUMAR | | |
| 36 | 18D41A01B7 | KETHAVATH NIKHITH | Design Of Residential Apartment Building G+7 | B. LALITHA |
| | 18D41A0177 | P ABHINAYA KIRAN | | |
| | 18D41A0158 | M KARTHIK TEJA | | |
| | 17D41A01A2 | VARUN KUMAR | | |
| 37 | 18D41A0166 | M. NIKHIL KUMAR | Analysis of G+20 RC building in different zones | SK. RAHIMAN |
| | 18D41A0198 | V SAI PRAKASH | | |
| | 18D41A01A9 | G PRAKASH | | |

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|----|------------|-------------------|------------------------------------------------------------------------|----------------|
| 38 | 18D41A0159 | M VAMSHI | Comparative analysis of G+1 structure with and without floating column | K. RAHUL REDDY |
| | 18D41A01B4 | K NEERAJ | | |
| | 18D41A0164 | MD. MUSTAFA | | |
| 39 | 16D41A0167 | L MANEESH | Analysis & Design Of Mult-Storey Building G+10 | L. KRISHNA |
| | 16D41A0194 | P PRAVEEN | | |
| | 16D41A01B8 | MD. FAISAL ALI | | |
| | 16D41A01B9 | K YUGENDAR NATHAM | | |
| | 17D41A0113 | B MOSKHAGNA NAIDU | | |




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 Sri Indu College of Engineering and Technology
 (VII): SHERIGUDA-501 510,
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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

List of Major Projects Batches and Internal Guides Details

(IV B.Tech EEE)-2021-2022

| S.NO | ROLL NUMBER | NAME OF THE STUDENT | PROJECT TITLE | GUIDE NAME |
|------|-------------|--------------------------|--------------------------------------------------------------------------------------|-------------------------------|
| 1 | 18D41A0237 | Kottam Harini reddy | Active Harmonic Filtering using Multi-level H-bridge Inverter Based STATCOM | Dr.A NAGAMALLESWARA RAO |
| | 18D41A0233 | Kandimalla upendar Reddy | | |
| | 18D41A0211 | Bujunuri Roja | | |
| | 18D41A0236 | Kethavath Sravan Kumar | | |
| 2 | 19D45A0204 | Maskuri Vamshi | Design and Implementation of Smart Electrical Bike | Dr.C.VEERAMANI |
| | 18D41A0249 | Mothe Nithish Reddy | | |
| | 18D41A0245 | Malugu Sandeep | | |
| | 18D41A0240 | K.Vinod kumar | | |
| 3 | 19D45A0203 | K. pavani | Battery and Super Capacitor Based DC Machine Drive | J. RAKESH SHARAN |
| | 19D45A0201 | P.shravya | | |
| | 18D41A0206 | B.sandeep Rahul | | |
| | 18D41A0234 | K.Ashok | | |
| 4 | 19D45A0206 | Gandu Vamshi Krishna | Electric Design of a Photovoltaic Grid System for Electric Vehicles Charging Station | CH.SAIRAM |
| | 19D45A0202 | Talla Abhinay | | |
| | 18D41A0241 | Ch.Vinay | | |
| | 18D41A0218 | Dasari Umesh | | |
| 5 | 18D41A0243 | Maartha Navya | Single stage Autonomous solar water pumping system using PMSM Drive | E.VENKATESH |
| | 18D41A0247 | Meddula Chandhu | | |
| | 18D41A0246 | Malyala AkhilKumar | | |
| | 18D41A0244 | Malavath Tharun Kumar | | |
| 6 | 18D41A0257 | Nomula Vennela | Power Quality Enhancement for a Grid Connected Wind Turbine energy System | B.KRISHNA |
| | 18D41A0256 | Nenavath Vamshikrishna | | |
| | 18D41A0242 | Kurva Sai Nikitha | | |
| | 18D41A0230 | Lingampally Harish Rao | | |
| 7 | 18D41A0250 | Nagapuri Sravya | A Multi -function Solar PV and Grid Based On-board Converter for Electric Vehicles | J. SRINIVAS |
| | 18D41A0253 | Nanubothu Rajashekhar | | |

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|----|------------|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|
| | 18D41A0238 | Kovvuri Nehapriya | | |
| | 18D41A0251 | Nallamothu Gowtham | | |
| 8 | 18D41A0215 | Chimata Shivani | Improvement of Power Quality in the Distribution System by Placement of UPQC | N.CHATHRU |
| | 18D41A0204 | Anugu Pravalika Balreddy | | |
| | 18D41A0208 | Bethamcherla Sairam | | |
| | 18D41A0213 | Ch.Rakesh Reddy | | |
| 9 | 18D41A0212 | Burra Sahithi | Vehicle to Grid Ancillary Services using Solar Powered Electrical Vehicle Charging Stations | T.SRINIVAS |
| | 18D41A0207 | B.Anuvaradhan | | |
| | 18D41A0229 | Gugulothu Soniya | | |
| | 18D41A0224 | G.Yashwanth | | |
| 10 | 19D45A0205 | Adicherla Ajay | Multimode Operation of Solar PV Array Grid Battery and Disel Generator Set Based EV Charging Station | T.VENU GOPAL |
| | 18D41A0210 | B.Rahul Reddy | | |
| | 18D41A0202 | Aitha Vinay | | |
| | 18D41A0260 | Padala Rahul Goud | | |
| 11 | 18D41A0252 | N.Venkat Reddy | Testing the Performance of Battery Energy Storage in a Wind Energy Conversion System | Dr.A NAGAMALLESWARA RAO |
| | 18D41A0205 | A.Manideep | | |
| | 18D41A0216 | K.Saiprasanna | | |
| | 18D41A0223 | Eslavath Vijay | | |
| 12 | 18D41A0226 | Gelli Rakesh | Protection of 3-PH Induction Motor using Embedded System | Dr.C.VEERAMANI |
| | 18D41A0203 | Anthireddy Akshitha | | |
| | 18D41A0258 | Odalala Hari Prasad | | |
| | 18D41A0201 | Aanandam Nahaphani Sharm | | |
| 13 | 18D41A0231 | Jangidi Amulya | Design and Simulation of Hybrid Power Filters to Provide Harmonic Compensation at the AC Mains Connected to Critical Non-linear Loads | J. RAKESH SHARAN |
| | 18D41A0232 | Jatoth Srikanth | | |
| | 18D41A0228 | Gudipudi Naveen | | |
| | 18D41A0227 | G.Pramod Reddy | | |
| 14 | 18D41A0259 | Tejashwini Pulipati | Design and Implementation of Faults detection system in Tr.Lines | CH.SAIRAM |
| | 18D41A0235 | kethavath Sai Pranitha | | |
| | 18D41A0239 | Kudithi Akhil Reddy | | |
| | 18D41A0214 | Chennaboina Sai Krishna | | |
| 15 | 18D41A0255 | N.anitha | A grid Connected Dual Voltage Source Inverter with Power Quality Improvement Features | E.VENKATESH |
| | 18D41A0225 | Murali krishna | | |
| | 18D41A0220 | Rakesh | | |
| | 17D41A0223 | Lokesh | | |
| 16 | 18D41A0217 | CP.Manisha | Emulation of Wind Turbine System using Vector Controlled Induction Motor Drive | T.VENU GOPAL |
| | 18D41A0219 | Anji | | |
| | 18D41A0221 | Pranadeep | | |
| | 18D41A0254 | N.Yashwanth | | |
| 17 | 18D41A0268 | P. Yashaswini | Design of an optimal fuzzy controller to obtain maximum power in solar power generation | Dr.A NAGAMALLESWARA |
| | 18D41A0266 | P. Rahul | | |

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|----|------------|----------------------|-----------------------------------------------------------------------------------------------------------------------|------------------------|
| | 18D41A0273 | P. Upendar | system | RAO |
| | 18D41A0279 | S. Meghana | | |
| 18 | 19D45A0219 | G.Venkatesh | Single stage Autonomous solar water pumping system using PMSM Drive | Dr.C.VEERAMANI |
| | 19D45A0223 | B.Sandeep | | |
| | 19D45A0238 | G.Saichand Goud | | |
| | 16D41A0227 | D.Sai Dheeraj | | |
| 19 | 18D41A0270 | P.Lakshmi Chaitanya | Novel circuit and method for fault for configuration in cascaded H-bridge Multilevel Inverter | J. RAKESH SHARAN |
| | 18D41A0263 | P.Swetha | | |
| | 18D41A0275 | R.Vignesh | | |
| | 18D41A0262 | P.Srikanth | | |
| 20 | 19D45A0227 | N.Ramakrishna | Faults current discrimination during Induction Motor Starting | CH.SAIRAM |
| | 19D45A0236 | Y.Prudhvi Raj. | | |
| | 19D45A0225 | M.Tharun Reddy | | |
| | 18D41A0281 | S.Yashwanth | | |
| 21 | 19D45A0213 | R.Indu | Three Phase Zone Protection by using Relays in Simulation MATLAB | E.VENKATESH |
| | 19D45A0217 | P.Jhansilaxmi | | |
| | 19D45A0239 | M.Sai Prasad Reddy | | |
| | 19D45A0209 | M.Nishanth Reddy | | |
| 22 | 18D41A0269 | P.Gyana Deepika | Sensorless Field Oriented SMCC based Integral Sliding Mode for Solar PV based Induction Motor Drive for Water Pumping | B.KRISHNA |
| | 18D41A0272 | P.Uma Maheshwari | | |
| | 18D41A0261 | P.Vikas | | |
| | 18D41A0276 | R.Sharanya | | |
| 23 | 19D45A0207 | L.Pavan | Wind -Hydro Micro Grid and its Control for Rural Energy System | J. SRINIVAS |
| | 19D45A0241 | M.Vivek | | |
| | 19D45A0220 | P.Achyuth Kumar | | |
| | 16D41A0278 | Sapavath Vikas Nayak | | |
| 24 | 19D45A0228 | N.Shankar | Reactive Powerflow Control of 3 Phase Induction Motor | N.CHATHRU |
| | 18D41A0267 | P. Sreeja | | |
| | 19D45A0222 | D.Goutham. | | |
| | 18D41A0280 | S.Rohit | | |
| 25 | 19D45A0231 | A.Anil Kumar | An Approach Toward Extreme Fast Charging Station Power Delivery for Electrical Vehicles with Partial Power Processing | T.SRINIVAS |
| | 19D45A0243 | M.Naveen Reddy | | |
| | 19D45A0230 | K.Hrudhay | | |
| | 19D45A0229 | P.Shree Kumarr | | |
| 26 | 19D45A0234 | M. Sai Deepak Reddy | Design and Wiring of Electric Bike | T.VENU GOPAL |
| | 19D45A0233 | M. Praneeth Reddy | | |
| | 18D41A0284 | S. Vijay Kumar | | |
| | 18D41A0264 | P. Yogisai | | |
| 27 | 18D41A0271 | P.Vineetha | Performance Analysis of Solar PV Array and Battery Integrated Unified Power Quality | Dr.A NAGAMALLESWARA |
| | 18D41A0278 | L.Sandeep Kumar | | |

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|----|------------|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| | 19D45A0212 | L Jagadeesh Goud | Conditioner for Micro Grid System | RAO |
| | 18D41A0282 | S.Mounika | | |
| 28 | 19D45A0221 | S.Dharani | An Implementation of Solar PV Array Based Multifunctional EV Charger | Dr.C.VEERAMANI |
| | 19D45A0235 | T Devender | | |
| | 19D45A0232 | K.Satish Kumar | | |
| | 19D45A0210 | M.Purushotham | | |
| 29 | 19D45A0215 | B.Kishore | Application of Buck-Boost Converter for Wind Energy Control | J. RAKESH SHARAN |
| | 19D45A0240 | P. Suryaprakash Reddy | | |
| | 19D45A0216 | Akhil | | |
| | 17D41A0246 | Sohel | | |
| 30 | 18D41A0287 | T. Mounika | Simulation and Fault Detection Techniques for Multi-level Inverters used in Smart Grids | CH.SAIRAM |
| | 18D41A0285 | T. Ishwarya | | |
| | 18D41A0274 | R.Nagalaxmi | | |
| | 18D41A0288 | V. Rupesh | | |
| 31 | 19D45A0214 | G. Chandana | 3 Phase to 5 Phase conversion system with PI controller | E.VENKATESH |
| | 19D45A0208 | B. Shobharani | | |
| | 19D45A0237 | M. Srinivas | | |
| | 19D45A0242 | G. Mounika | | |
| 32 | 19D45A0226 | A.Sravani | Analysis Modeling and Implimentation of a Swithing Bi-Directional Buck-Boost Converterf Based on Electrical Vehicle Hybrid Energy Storage for V2G System | T.VENU GOPAL |
| | 19D45A0211 | K.N.V.S.S.S.N.Prudhvi Raj | | |
| | 19D45A0218 | B.Vamshi Brahma | | |
| | 19D45A0224 | P.Surya Prakash | | |




PRINCIPAL
 Sri Indu College of Engineering and Technology
 (M): SHERGUDA-501 510,
 Ibrahimpatnem(M), R.R.Dist.

DEPARTMENT OF EEE

List of Mini Projects Batches and Internal Guides Details (IV B.Tech EEE) - 2021-2022

| Batch | Roll No | Student Name | Project Name | Guidance Name |
|-------|------------|---------------------------|------------------------------------------------------------------|------------------------|
| 1 | 18D41A0268 | P. Yashaswini | IOT based advanced agriculture watering system | Dr.A.N.Malleswarra.Rao |
| | 18D41A0279 | S. Meghna | | |
| | 18D41A0273 | P. Tharun | | |
| 2 | 19D45A0219 | G.venkatesh | Automatic Engine Locking For Drunk And Drive System | Dr.C.Veeramani |
| | 19D45A0223 | B.sandeep | | |
| | 19D45A0238 | G.saichandgoud | | |
| 3 | 19D45A0213 | R. Indu | IOT Based Automatic Vehicle Accident Detection And Rescue System | Mr.J.Rakesh Sharan |
| | 19D45A0208 | B. ShobhaRani | | |
| | 19D45A0217 | P. Jhansi | | |
| 4 | 19D45A0227 | N.Ramakrishna | Paddy Crop Field Monitoring System | Mr.E.Venkatesh |
| | 19D45A0232 | K Satish Kumar | | |
| | 19D45A0225 | M.Tharun Reddy | | |
| 5 | 18D41A0278 | L.Sandeep kumar | DHT-11 module | Mr.J.Srinivas |
| 6 | 18D41A0275 | R.Vignesh | | |
| 7 | 18D41A0281 | S.Yashwanth reddy | | |
| 8 | 18D41A0270 | P.Lakshmi Chaitanya | Soil moisture level sensing | Mr.B.Krishna |
| | 18D41A0263 | P.Swetha | | |
| | 18D41A0262 | P.Srikanth | | |
| 9 | 19D45A0207 | L.Pavan | Health Monitoring System Of Covid Patients | Mr.Ch.Sairam |
| | 19D45A0241 | M.Vivek | | |
| 10 | 19D45A0220 | P.Achyuth | | |
| 11 | 18D41A0267 | P.Sreeja | Home Automation Using Bluetooth | Mr.B.Srinath |
| | 18D41A0284 | S.Vijay Kumar | | |
| | 18D41A0280 | S. Rohit | | |
| 12 | 19D45A0215 | B.kishore | Bluetooth Controlled Solenoid Motor | Mr.N.Chathru |
| | 19D45A0211 | K.N.V.S.S.S.N.Prudhvi Raj | | |
| | 19D45A0237 | M.Srinivas | | |
| 13 | 18D41A0271 | P.Vineetha | Arduino Robotic Car Using Bluetooth sensor | Mr.T.Srinivas |
| | 18D41A0276 | R. sharanya | | |
| | 18D41A0282 | S.Mounika | | |
| 14 | 18D41A0269 | P.Gyana Deepika | Intelligent traffic control system for smart Ambulance | Mrs.K.Shirisha |
| | 18D41A0272 | P. Uma Maheshwari | | |

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|----|------------|----------------------|--------------------------------------------------------------------|------------------------|
| | 18D41A0261 | P.Vikas | | |
| 15 | 18D41A0287 | T. Mounika | Micro Controller based rail tracking and accident avoidance system | Mr.T.Venu Gopal |
| | 18D41A0274 | R. Nagalaxmi | | |
| | 18D41A0288 | V.Rupesh | | |
| | | | | |
| 16 | 19D45A0226 | A.Sravani | Smart Food Menu Ordering in Restaurants | Mr.P.Mallikarjun |
| | 19D45A0218 | B.Vamshi brahma | | |
| | 19D45A0224 | P.Surya prakash | | |
| 17 | 19D45A0243 | M.Naveen Reddy | Industrial parameters monitoring system | Mr.V.Srinivasa Chary |
| | 19D45A0228 | N.shankar | | |
| | 19D45A0233 | M.praneeth Reddy | | |
| 18 | 19D45A0214 | G. Chandana | Obstacle avoidance robotic vehicle using ultrasonic sensor | Dr.A.N.Malleswarra.Rao |
| | 19D45A0212 | L. Jagadeesh goud | | |
| | 19D45A0242 | G.Mounika | | |
| 19 | 19D45A0234 | M.Sai Deepak Reddy | Automatic Power Supply System from Different Sources | Dr.C.Veeramani |
| | 18D41A0264 | P. Yogi Sai | | |
| | 19D45A0216 | M.Akhil | | |
| 20 | 19D45A0240 | P SuryaPrakash Reddy | Automatic plant irrigation system | Mr.J.Rakesh Sharan |
| | 19D45A0236 | Y Prudhvi Raj | | |
| | 19D45A0210 | M Purushotham | | |
| 21 | 19D45A0221 | S Dharani | Bus Detection System For Blind People Using RFID | Mr.Ch.Sairam |
| | 19D45A0235 | T Devender | | |
| | 19D45A0222 | D Gautham | | |
| 22 | 19D45A0231 | A.Anil Kumar | Vehicle Theft Control System | Mr.T.Venu Gopal |
| | 19D45A0230 | K.Hrudhay | | |
| | 19D45A0229 | P.Shree Kumarr | | |
| 23 | 18D41A0266 | P.Rahul | Gas leakage detection system for corporate industries | Mr.B.Krishna |
| | 18D41A0285 | T.Ishwarya | | |
| | 16D41A0227 | D.Sai Dheeraj | | |
| 24 | 19D45A0209 | M.Nishanth Reddy | Real time efficient street light controlling system | Mr.T.Srinivas |
| | 19D45A0239 | M. Sai Prasad Reddy | | |
| | 16D41A0278 | K.Vikas | | |
| 25 | 18D41A0240 | K. Vinod kumar | Fire Fighting robot | Dr.A.N.Malleswarra.Rao |
| | 19D45A0204 | M. vamshi | | |
| | 18D41A0245 | M. sandeep | | |
| 25 | 18D41A0205 | A.Manideep | Gas Leakage Detection System For Corporate Industries | Dr.C.Veeramani |
| | 18D41A0246 | M.Akhil kumar | | |
| | 18D41A0207 | B.Anuvaradhan | | |
| 26 | 18D41A0253 | N. Rajashekhar | RFID Based smart Electronic trolley for super markets | Mr.J.Rakesh Sharan |
| | 18D41A0241 | K. Saiprasanna | | |
| | 18D41A0252 | N. Venkat Reddy | | |

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|----|------------|---------------------|------------------------------------------------------------------------|------------------------|
| 27 | 18D41A0237 | K.Harini | design of elevator using arduino | Mr.E.Venkatesh |
| | 18D41A0233 | K.Upendar reddy | | |
| | 18D41A0236 | K.Sravan | | |
| 28 | 18D41A0247 | M. Chandhu | speed control of a motor through IOT | Mr.J.Srinivas |
| | 18D41A0228 | G. Naveen goud | | |
| | 18D41A0219 | D. Anjanna | | |
| 29 | 18D41A0249 | M.NITHISH REDDY | IOT Controlled Car | Mr.B.Krishna |
| | 18D41A0216 | CHIMATA VINAY | | |
| | 18D41A0227 | GONDHI PRAMOD KUMAR | | |
| 30 | 18D41A0243 | M.Navya | Auto breaking system for vehicles using ultrasonic sensor | Mr.Ch.Sairam |
| | 18D41A0231 | J.amulya | | |
| | 18D41A0214 | Sai Krishna | | |
| 31 | 18D41A0250 | N.Sravya | Automatic Plant Watering System using Arduino | Mr.B.Srinath |
| | 18D41A0211 | B.Roja Reddy | | |
| | 18D41A0251 | N.Goutham Nanda | | |
| 32 | 18D41A0257 | N.Vennela reddy | Home Automation | Mr.N.Chathru |
| | 18D41A0238 | K.Nehapriya | | |
| | 18D41A0230 | Harish rao | | |
| 33 | 18D41A0256 | N.VAMSHIKRISHNA | Secured Platform For Industrial Automation | Mr.T.Srinivas |
| | 18D41A0223 | D.Rakesh | | |
| | 18D41A0220 | E.Vijay | | |
| 34 | 18D41A0212 | B.Sahithi | smart anti-theft system IOT | Mrs.K.Shirisha |
| | 18D41A0229 | G.Soniya | | |
| | 18D41A0224 | G. Yashwanth | | |
| 35 | 18D41A0204 | A.pravalikabalreddy | Anti-Theft system for vehicle security | Mr.T.Venu Gopal |
| | 18D41A0208 | B.SaiRam | | |
| | 18D41A0232 | J. Srikanth | | |
| 36 | 18D41A0215 | Ch.Shivani | Car tracking system for energy improvement of pv solar panel using aur | Mr.P.Mallikarjun |
| | 18D41A0254 | N.Yashwanth | | |
| | 18D41A0213 | Ch.Rakesh reddy | | |
| 37 | 18D41A0203 | A. Akshitha reddy | password authentication based door security | Mr.V.Srinivasa Chary |
| | 18D41A0226 | G. Rakesh | | |
| | 18D41A0258 | O. Hari Prasad | | |
| 38 | 18D41A0259 | P.Tejashwini | IOT based E-Health data acquisition system | Dr.A.N.Malleswarra.Rao |
| | 18D41A0235 | K. Sai Pranitha | | |
| | 18D41A0239 | K.Akhil reddy | | |
| 39 | 19D45A0203 | Kk.Pavani | Density based traffic control system | Dr.C.Veeramani |
| | 18D41A0242 | K.Sai Nikitha | | |

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|----|------------|--------------------|-------------------------------------------------|--------------------|
| | 18D41A0221 | Pranadeep | | |
| 40 | 19D45A0206 | G.Vamshi Krishna | Aurdino Car Speed Detector | Mr.J.Rakesh Sharan |
| | 19D45A0202 | T.Abhinay | | |
| | 18D41A0218 | D.Umesh | | |
| 41 | 19D45A0205 | A.Ajay | environment sensing using smartphone | Mr.T.Venu Gopal |
| | 18D41A0202 | A. Vinay | | |
| | 18D45A0210 | B. Rahul Reddy | | |
| 42 | 19D45A0201 | P.Shravya | sun tracking solar panel using Arduino | Mr. B. Krishna |
| | 18D41A0206 | B.sandeep rahul | | |
| | 18D41A0234 | K. Ashok | | |
| 43 | 18D41A0260 | Padala Rahul Goud | Wifi wheather Station | Mr. T. Srinivas |
| | 18D41A0244 | M.Tharun kumar | | |
| | 18D41A0201 | A.Nagaphani sharma | | |
| 44 | 18D41A0225 | Murali Krishna | automatic street light control by using arduino | Mr. T. Venu Gopal |
| | 18D41A0255 | N. Anitha | | |
| | 18D41A0217 | cp. Manisha | | |




PRINCIPAL
 Sri Indu College of Engineering and Technology
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 Ibrahimpatnem(M), R.R.Dist.



SRI INDU COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution)

Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist. – 501 510

DEPARTMENT OF MECHANICAL ENGINEERING

List of Major Projects Batches and Internal Guides Details

(IV B.Tech MECHANICAL)-2021-2022

| S.No. | BATCH NO | HT.NO | NAME | PROJECT TITLE | PLACE | GUIDE NAME |
|-------|----------|------------|-------------------|--------------------------------------------|-------|---------------------------------------|
| 1 | 1 | 18D41A0356 | K.JEEVAN KUMAR | DESIGN AND ANALYSIS OF CONDESOR | SICET | T.ARAVIND KUMAR ASST PROFESSOR |
| 2 | | 18D41A0359 | K.UDAY | | | |
| 3 | | 18D41A0319 | B.VINOD | | | |
| 4 | | 18D41A0306 | A.MANO HAR | | | |
| 5 | 2 | 18D41A0326 | D.SRINATH | DESIGN AND ANALYSIS OF CRANK SHAFT | SICET | P.ASHOK KUMAR ASST PROFESSOR |
| 6 | | 18D41A0350 | K.SHASHIDARREDDY | | | |
| 7 | | 18D41A0352 | K.BHANUCHANDAR | | | |
| 8 | | 18D41A0353 | K.MANO HAR | | | |
| 9 | 3 | 18D41A0329 | D.VAMSHI KRISHNA | DESIGN AND ANALYSIS OF HEAT PIPE | SICET | A.C RAGHU KISHOR YADAV ASST PROFESSOR |
| 10 | | 18D41A0328 | D.MURALI | | | |
| 11 | | 18D41A0324 | CH.SRIKANTH | | | |
| 12 | | 18D41A0310 | A.SWAPNIL | | | |
| 13 | 4 | 18D41A0341 | G.SHASHIKAR REDDY | DESIGN AND ANALYSIS OF SINGLE PLATE CLUTCH | SICET | Y.SURESH ASST PROFESSOR |
| 14 | | 18D41A0314 | B.RAMAKRISHNA | | | |
| 15 | | 18D41A0332 | E.SHIVALAL | | | |
| 16 | | 18D41A0346 | K.SHIVA SHANKAR | | | |


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|----|----|------------|-----------------|---------------------------------------|-------|-------------------------------------|
| 17 | 5 | 18D41A0342 | J.AKHIL | DESIGN AND ANALYSIS OF EVOPORATOR | SICET | B.SRUTHI ASST PROFESSOR |
| 18 | | 18D41A0327 | D.BHANU PRAKASH | | | |
| 19 | | 18D41A0336 | G.NAVEEN | | | |
| 20 | | 18D41A0325 | CH.ANIL | | | |
| 21 | 6 | 18D41A0307 | A.MAHESH | DESIGN AND ANALYSIS OF CHASIS | SICET | M.SRINIVAS RAO ASSOCIATE PROF |
| 22 | | 18D41A0317 | B.DEEPAK | | | |
| 23 | | 18D41A0333 | E.VINOD | | | |
| 24 | | 18D41A0320 | B.CHANTI | | | |
| 25 | | 18D41A0338 | SHIVA PRASAD | | | |
| 26 | 7 | 18D41A0305 | A.OM SAI BALAJI | DESIGN AND ANALYSIS OF PROPELLER | SICET | Dr.P.MALLESH AM PROFESSOR |
| 27 | | 18D41A0348 | K.RAJASHEKAR | | | |
| 28 | | 18D41A0331 | E.PRAVEEN | | | |
| 29 | | 18D41A0318 | B.THUKARAM | | | |
| 30 | | 18D41A0337 | G.BHANU PRASAD | | | |
| 31 | 8 | 18D41A0323 | CH.GANESH | DESIGN AND ANALYSIS OF ROBOTIC ARM | SICET | B.SRUTHI ASST PROFESSOR |
| 32 | | 18D41A0334 | G.VIVEK | | | |
| 33 | | | | | | |
| 34 | | 18D41A0349 | K.VARUN SAI | | | |
| 35 | | 18D41A0330 | E.PRANAY REDDY | | | |
| 36 | 9 | 18D41A0313 | B.DEVADAS | DESIGN AND ANALYSIS OF JET ENGINE | SICET | A.BHARATHI ASST PROFESSOR |
| 37 | | 18D41A0312 | A.RISHINDRA | | | |
| 38 | | 18D41A0322 | B.GANESH | | | |
| 39 | | 18D41A0344 | J.JAGAN LAL | | | |
| 40 | | 18D41A0358 | K.LOHITH KUMAR | | | |
| 41 | 10 | 18D41A0302 | A.PAVAN | DESIGN AND ANALYSIS OF DELTA WING | SICET | V.VEERANAGU LU ASST PROFESSOR |
| 42 | | 18D41A0311 | A.HARIKRISHNA | | | |
| 43 | | 18D41A0315 | B.DHEERAJ KUMAR | | | |

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|----|----|------------|----------------------|--------------------------------------------|-------|-------------------------------------------------|
| 44 | | 18D41A0321 | B.PAVAN | | | |
| 45 | 11 | 18D41A0304 | SUSHENDAR REDDY | DESIGN AND ANALYSIS OF CAR BUMPER | SICET | Y.SURESH ASST PROFESSOR |
| 46 | | 18D41A0309 | A.NIKHIL | | | |
| 47 | | 18D41A0335 | G.SIDDHARTHA | | | |
| 48 | | 18D41A0343 | S.LAHARIKA | | | |
| 49 | | 18D41A0354 | K.HARI | | | |
| 50 | | 18D41A0345 | K.DAYANAND | | | |
| 51 | 12 | 18D41A0378 | P.SUNIL | DESIGN AND ANALYSIS OF DISC BRAKE | SICET | Y.SURESH Assistant professor |
| 52 | | 18D41A0386 | G.RAMESH | | | |
| 53 | | 18D41A0388 | R.NITEESH | | | |
| 54 | | 18D41A0389 | R.SRIKANTH | | | |
| 55 | 13 | 18D41A0371 | N.MAHINDER | DESIGN AND ANALYSIS OF CONNECTING ROD | SICET | P.ASHOK KUMAR Assistant professor |
| 56 | | 18D41A0377 | P.ANIL KUMAR | | | |
| 57 | | 18D41A0383 | R.JAYARAM | | | |
| 58 | | 18D41A0384 | R.PAVAN | | | |
| 59 | 14 | 18D41A0364 | MD.IMRAN | CFD ANALYSIS OF FLOW THROUGH ROCKET NOZZLE | SICET | T.ARAVIND KUMAR Assistant professor |
| 60 | | 18D41A0366 | MD.SHADABUDDIN | | | |
| 61 | | 18D41A0380 | P.SAI CHARAN | | | |
| 62 | | 18D41A03B7 | P.ROHITH | | | |
| 63 | 15 | 18D41A0374 | P.SHASHANK REDDY | DESIGN AND ANALYSIS OF IMPELLER | SICET | A.BHARATHI Asistant professor |
| 64 | | 18D41A0376 | PAGILLA HARENDER | | | |
| 65 | | 18D41A0399 | S. JOGENDHAR REDDY | | | |
| 66 | | 18D41A03B8 | G.SAIPOOJITH | | | |
| 67 | 16 | 17D41A0389 | P.SHIVA LINGA RAJU | DESIGN AND ANALYSIS OF WHEEL RIM | SICET | B.SRUTHI Asistant professor |
| 68 | | 18D41A0368 | VAMSHIDHARREDDY | | | |
| 69 | | 17D41A03B7 | V.VAMSHI YADAV | | | |
| 70 | | 17D41A0377 | MD.PARVEZ AHMED | | | |
| 71 | 17 | 18D41A0395 | S.PREETHAM REDDY | DESIGN AND ANALYSIS OF CENTRIFUGAL FAN | SICET | A.C RAGHU KISHOR YADAV Asistant professor |
| 72 | | 18D41A0394 | S.AMOGHA SHAYANA | | | |
| 73 | | 18D41A0392 | S.YUGENDRA | | | |
| 74 | | 18D41A0391 | S.RAJASHEKAR | | | |
| 75 | 18 | 18D41A0367 | M.PAVAN KALYAN | DESIGN AND ANALYSIS OF PISTON | SICET | B.RAMESH Asistant professor |
| 76 | | 18D41A03B2 | P.VENKATESHWAR REDDY | | | |

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|-----|----|------------|-----------------------|-------------------------------------------------------------------------|-------|-------------------------------------------|
| 77 | | 18D41A03B4 | B.VAMSHI | | | |
| 78 | | 18D41A0381 | P.KARTHIK | | | |
| 79 | 19 | 18D41A03A1 | S.SHYAM KUMAR | DESIGN AND ANALYSIS OF EXHAUST MANIFOLD | SICET | V.VEERANAGULU Asistant professor |
| 80 | | 18D41A0363 | M.PRAVEEN | | | |
| 81 | | 18D41A03A7 | V.VAMSHI | | | |
| 82 | | 18D41A03A3 | T.SRINATH | | | |
| 83 | 20 | 18D41A03A5 | T.PAVAN KALYAN | DESIGN AND ANALYSIS OF RAIL WHEEL | SICET | M.SRINIVASA RAO Associate professor |
| 84 | | 18D41A03B1 | Y HARI KUMAR | | | |
| 85 | | 18D41A0370 | N.BATTA CHARY | | | |
| 86 | | 18D41A03A2 | T.SAI KUMAR | | | |
| 87 | 21 | 18D41A0361 | MEER SAMEER | REALIZATIONOF AN AEROSPACE HARDWARE USING INTEGRATED CAD/CAM SYSTEM | DRDL | M.SRINIVASA RAO Associate professor |
| 88 | | 18D41A0365 | MD KASHEEF | | | |
| 89 | | 18D41A0369 | N.HARSHAVARDHAN REDDY | | | |
| 90 | 22 | 18D41A0347 | K.KETHAN REDDY | BEAM THEORY AND ITS APPLICATIONS IN ADVANCE MATERIAL TECHNOLOGES | DMRL | M.SRINIVASA RAO Associate professor |
| 91 | | 18D41A0362 | M.UPENDER REDDY | | | |
| 92 | | 18D41A03A6 | V.SURYA SAI SHITANSHU | | | |
| 93 | 23 | 18D41A0387 | R.JYOTHI PRASAD | STRUCTURAL DYNAMIC ANALYSIS OF CONTROL SYSTEM FOR AVIONICS APPLICATIONS | DRDO | M.SRINIVASA RAO Associate professor |
| 94 | | 18D41A0397 | S.MAHESH | | | |
| 95 | | 18D41A0398 | SRIKANTH | | | |
| 96 | | 18D41A03A0 | S.SHIVA | | | |
| 97 | 24 | 19D45A0301 | K.PANDU | DESIGN AND ANALYSIS OF COMPOSITE LEAF SPRING | SICET | P.Ashok kumar Asst.professor |
| 98 | | 19D45A0327 | K.MADHU | | | |
| 99 | | 19D45A0336 | P.MAHESH | | | |
| 100 | | 19D45A0339 | D.SHIVA PATEL | | | |
| 101 | 25 | 19D45A0324 | R.BHAVANI | MODELLING AND ANALYSIS OF BALL BEARING | SICET | Y.Suresh Asst.professor |
| 102 | | 19D45A0312 | D.LAHARIKA | | | |
| 103 | | 19D45A0305 | T.SHIRISHA | | | |
| 104 | 26 | 19D45A0331 | B.BHANUPRAKASH | DESIGN AND ANALYSIS OF COMPRESSION SPRING | SICET | B.Ramesh Asst.professor |
| 105 | | 19D45A0317 | V.AKHILESH | | | |
| 106 | | 19D45A0306 | K.PAVAN | | | |
| 107 | | 19D45A0315 | K.PAVAN SAI | | | |
| 108 | 27 | 19D45A0323 | B.ANAND KUMAR | DESIGN AND ANALYSIS OF BEAM | SICET | B.Sruthi Asst.professor |
| 109 | | 19D45A0334 | K.KETHAN REDDY | | | |
| 110 | | 19D45A0332 | N.PRANAY | | | |
| 111 | 28 | 19D45A0330 | R.YASHWANTH GOUD | DESIGN AND ANALYSIS OF MINI | SICET | AC.Raghu Kishore |

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|-----|----|------------|-------------------|----------------------------------------------------------------------------------|-------|-----------------------------------|
| 112 | | 19D45A0310 | D.VAMSHINATH | GAS TURBINE ENGINE | | Yadav Asst.professor |
| 113 | | 19D45A0326 | G.SRIKANTH | | | |
| 114 | | 19D45A0321 | N.JAGADEESH | | | |
| 115 | 29 | 19D45A0318 | K.BHANU PRASAD | DESIGN AND ANALYSIS OF AIR CRAFT WING | SICET | V.Veeranagulu Asst.professor |
| 116 | | 19D45A0337 | G.SRIKANTH CHARY | | | |
| 117 | 30 | 19D45A0307 | T.PRAVALIKA | MODELLING AND ANALYSIS OF SPROCKET | SICET | A.Bharathi Asst.professor |
| 118 | | 19D45A0313 | B.MANASA | | | |
| 119 | | 19D45A0316 | D.NAVEEN | | | |
| 120 | | 19D45A0322 | N.PRIYANKA | | | |
| 121 | 31 | 19D45A0338 | N.NARASIMHA REDDY | DESIGN AND ANALYSIS OF EXHAUST VALVE | SICET | M.Srinivasa rao Asst.professor |
| 122 | | 19D45A0303 | B.HARISH | | | |
| 123 | | 19D45A0308 | J.STEPHEN | | | |
| 124 | | 19D45A0335 | M.VIVEK | | | |
| 125 | 32 | 19D45A0302 | MOHAMMED ISMAIL | DESIGN AND ANALYSIS OF CAM SHAFT | SICET | Dr.P.Mallesham Asst.professor |
| 126 | | 19D45A0314 | B.SHIVA KUMAR | | | |
| 127 | | 19D45A0329 | C.OMKAR | | | |
| 128 | | 19D45A0311 | M.VINAY | | | |
| 129 | 33 | 19D45A0333 | T.SAI KIRAN REDDY | DESIGN AND ANALYSIS OF SPUR GEAR | SICET | A.Bharathi Asst.professor |
| 130 | | 19D45A0309 | G.SAI KUMAR | | | |
| 131 | | 19D45A0304 | S.VIJENDER REDDY | | | |
| 132 | | 19D45A0328 | G.SAI CHARAN | | | |
| 133 | 35 | 15D41A0348 | K.JAYANTH MOHAN | DESIGN AND ANALYSIS OF HEAT SINK | SICET | T.Aravind Asst.professor |
| 134 | | 16D41A0352 | K.PAVAN KUMAR | | | |
| 135 | | 18D41A0359 | B.SRIKANTH | | | |
| 136 | 36 | 19D45A0319 | S.SAI PRASAD RAJU | MANUFACTURING OF CRITICAL COMPONENT USING CNC INNER GIMBAL MILLING MACHINE | BDL | M.Srinivasa rao Asst.professor |
| 137 | | 19D45A0325 | P.KARTHIK | | | |
| 138 | | 19D45A0320 | K.DURGA PRASAD | | | |




PRINCIPAL
 Sri Indu College of Engineering and Technology
 (VIT): SHERIGUDA-501 5&O,
 Ibrahimpatnam(M), R.R.Dist.

DEPARTMENT OF MECHANICAL ENGINEERING

List of Mini Projects Batches and Internal Guides Details (IV B.Tech MECHANICAL)-2021-2022

| IV B.Tech. – MECHANICAL ENGG. – Mini Project List | | | | | | |
|----------------------------------------------------------|-----------|------------|-------------------------|----------------------------------------------|-----------------------------------------------------|-------|
| S.no | Batch No. | Roll No | Name of the student | Project Title | GUIDE NAME | Venue |
| 1 | 1 | 18D41A0327 | DEPAVATH BHANU PRAKASH | Design of radial engine master rod | Mr.AC RAGHU KISHORE YADAV ASSISTANT PROFESSOR | SICET |
| 2 | | 18D41A0325 | CHINTAKAYALA ANIL | | | |
| 3 | | 18D41A0336 | GANDIKOTA NAVEEN | | | |
| 4 | | 18D41A0342 | JAJALA AKHIL | | | |
| 5 | 2 | 18D41A0319 | BANOTH VINOD | Design & analysis of spur gear | Ms.B.SRUTHI ASSISTANT PROFESSOR | SICET |
| 6 | | 18D41A0356 | KUKUDALA JEEVAN KUMAR | | | |
| 7 | | 18D41A0359 | KURELLA UDAY | | | |
| 8 | 3 | 18D41A0341 | GUNDLA SHASHIKAR REDDY | Design and analysis of francis turbine blade | Mr.Y.SURESH ASSISTANT PROFESSOR | SICET |
| 9 | | 18D41A0332 | ESLAVATH SHIVALAL NAYAK | | | |
| 10 | | 18D41A0346 | KAMATO SHIVA SHANKER | | | |
| 11 | | 18D41A0369 | NALLA HARSHVARDHAN | | | |
| 12 | 4 | 18D41A0307 | ALLABOINA MAHESH | Design and analysis of a cam shaft | Mr.T.ARAVIND ASSISTANT PROFESSOR | SICET |
| 13 | | 18D41A0317 | BANOTH DEEPAK | | | |
| 14 | | 18D41A0333 | ESLAVATH VINOD | | | |
| 15 | 5 | 18D41A0305 | AKULA OMSAI BALAJI | Design and analysis of a leaf spring | Mr.G.PHANEENDRA KUMAR ASSISTANT PROFESSOR | SICET |
| 16 | | 18D41A0318 | BANOTH THUKARAM | | | |
| 17 | | 18D41A0331 | ESLAVATH PRAVEEN | | | |
| 18 | 6 | 18D41A0310 | ASTIKAR SWAPNIL | Design analysis of two stroke engine block | Mr.P.ASHOK KUMAR ASSISTANT PROFESSOR | SICET |
| 19 | | 18D41A0324 | CHININGI SRIKANTH | | | |
| 20 | | 18D41A0326 | DARNASI SRINATH | | | |
| 21 | 7 | 18D41A0337 | GATTU BHANU PRASAD | Modeling of a differential gear mechanism | Mr.V.VEERANAGULU ASSISTANT PROFESSOR | SICET |
| 22 | | 18D41A0338 | GATTU SHIVA PRASAD | | | |
| 23 | | 18D41A0320 | BANOTHU CHANTI | | | |
| 24 | 8 | 18D41A0306 | ALE MANOHAR | Modeling of ball bearing | Mr.B.RAMESH | SICET |

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|----|----|------------|--------------------------|---------------------------------------------------|-------------------------------------------|-------|
| 25 | | 18D41A0321 | BEJJANKI PAVAN SAI | | ASSISTANT PROFESSOR | |
| 26 | | 18D41A0335 | GAJULA SIDDHARTHA RAGHAV | | | |
| 27 | 9 | 18D41A0302 | ADUSUMALLI PAVAN | Study of energy generation through speed breaker | Mr.A.PRAMODH REDDY ASSISTANT PROFESSOR | SICET |
| 28 | | 18D41A0316 | BANGLA PRAVEEN | | | |
| 29 | | 18D41A0312 | SHASHANK REDDY | | | |
| 30 | 10 | 18D41A0329 | DUDEDI VAMSHIKRISHNA | Design and analysis of a piston | Mr.K.VIJAY KUMAR ASSISTANT PROFESSOR | SICET |
| 31 | | 18D41A0328 | DHARAVATH MURALI | | | |
| 32 | | 18D41A0348 | KARAMTHOT RAJA SHEKAR | | | |
| 33 | 11 | 18D41A0313 | B DEVADAS | Design of a vertical axis wind turbine | Ms.A.BHARATHI ASSISTANT PROFESSOR | SICET |
| 34 | | 18D41A0322 | BHUKYA GANESH | | | |
| 35 | | 18D41A0344 | JATAVATH JAGANLAL | | | |
| 36 | 12 | 18D41A0358 | KURAPATHI LOHITH | Design and analysis of car body | Mr.L.RAVI ASSISTANT PROFESSOR | SICET |
| 37 | | 18D41A0304 | AKKALI SUSHENDHAR REDDY | | | |
| 38 | | 18D41A0315 | BANDOJU DHEERAJ KUMAR | | | |
| 39 | | 18D41A0311 | AVULADODDI HARI KRISHNA | | | |
| 40 | 13 | 18D41A0350 | KATTA SHASHIDAR REDDY | Design of spring suspension | Mr.B.VINEETH ASSISTANT PROFESSOR | SICET |
| 41 | | 18D41A0352 | KOLUGURI BHANU CHANDAR | | | |
| 42 | | 18D41A0353 | KORAM MANOHAR | | | |
| 43 | 14 | 18D41A0323 | REDDY | Refrigeration and Air Conditioning | Mr.Dr.P.MALLESHAM PROFESSOR | NSIC |
| 44 | | 18D41A0330 | ERLAPALLY PRANAY REDDY | | | |
| 45 | | 18D41A0334 | G VIVEK | | | |
| 46 | 15 | 18D41A0314 | B RAMA KRISHNA REDDY | study and analysis of Welding | Mr.M.SRINIVAS RAO ASSOCIATE PROFESSOR | NSIC |
| 47 | | 18D41A0349 | KATAKAM VARUN SAI | | | |
| 48 | 16 | 18D41A0347 | KANDALA KETHAN REDDY | Manufacturing of Geneva Mechanism in CNC wire EDM | Mr.M.SRINIVAS RAO ASSOCIATE PROFESSOR | NSIC |
| 49 | | 18D41A0362 | MEKALA UPENDER REDDY | | | |
| 50 | | 18D41A03A6 | V SURYASAISHITANSHU | | | |
| 51 | 17 | 18D41A03A1 | SURUGURU SHYAM KUMAR | Design and analysis of disk brake caliper | Mr.K.ANAJNEYULU ASSISTANT PROFESSOR | SICET |
| 52 | | 18D41A03A3 | THOTA SRINATH | | | |
| 53 | | 18D41A03A7 | V VAMSI | | | |
| 54 | 18 | 19D45A0318 | K.BHANUPRASAD | DESIGN OF HELICAL GEAR | Mr.D.DHARMA ASSISTANT PROFESSOR | SICET |
| 55 | | 19D45A0320 | K.DURGA PRASAD | | | |
| 56 | | 19D45A0337 | G.SRIKANTH | | | |

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|----|----|------------|---------------------------|--------------------------------------------------------------|-----------------------------------------------|-------|
| 57 | 19 | 19D45A0307 | T.PRAVALIKA | MODELLING AND ANALYSIS OF SPURE GEAR | Mr.V.VEERANAGULU ASSISTANT PROFESSOR | SICET |
| 58 | | 19D45A0313 | B.MANASA | | | |
| 59 | | 19D45A0322 | N.PRIYANKA | | | |
| 60 | 20 | 15D41A0348 | K.JAYANTH MOHAN | DESIGN OF LADDER | Mr.T.ARAVIND ASSISTANT PROFESSOR | SICET |
| 61 | | 16D41A0352 | K.PAVAN KUMAR | | | |
| 62 | | 18D41A0359 | B.SRIKANTH | | | |
| 63 | 21 | 18D41A0392 | S YUGENDRA | Design and analysis of a crank shaft | Mr.G.PHANEENDRA KUMAR ASSISTANT PROFESSOR | SICET |
| 64 | | 18D41A0394 | SAGARAM AMOGHA SHAYANA | | | |
| 65 | | 18D41A0395 | SAMALA PREETHAM REDDY | | | |
| 66 | 22 | 18D41A0361 | MEER SAMEER ALI | Design of cycle tyre | Mr.AC RAGHU KISHORE YADAV ASSISTANT PROFESSOR | SICET |
| 67 | | 18D41A0365 | MOHAMMED KASHEEF | | | |
| 68 | | 18D41A0378 | PARIHAR SUNIL | | | |
| 69 | 23 | 18D41A0370 | NAROJU BATTACHARY | Design & analysis of water nozzle | Ms.A.BHARATHI ASSISTANT PROFESSOR | SICET |
| 70 | | 18D41A03A2 | THOTA SAI KUMAR | | | |
| 71 | | 18D41A03A5 | TUMULURI PAVAN KALYAN | | | |
| 72 | 24 | 18D41A0364 | MOHAMMAD IMRAN | Modeling of a car chassis | Ms.B.SRUTHI ASSISTANT PROFESSOR | SICET |
| 73 | | 18D41A0366 | MOHAMMED SHADABUDDIN | | | |
| 74 | | 18D41A03B7 | PAPPALA ROHITH | | | |
| 75 | 25 | 18D41A0374 | P SHASHANK REDDY | Design and analysis of a crane hook | Mr.Y.SURESH ASSISTANT PROFESSOR | SICET |
| 76 | | 18D41A0376 | PAGILLA HARENDAR | | | |
| 77 | | 18D41A0391 | S RAJASHEKAR GOUD | | | |
| 78 | 26 | 18D41A0383 | RAMAVATH JAYARAM | Design and analysis of a screw jack | Mr.T.ARAVIND ASSISTANT PROFESSOR | SICET |
| 79 | | 18D41A0386 | RAMESH GUGULOTHU | | | |
| 80 | | 18D41A0387 | RAVULA JYOTHI PRASAD GOUD | | | |
| 81 | 27 | 18D41A0367 | MUTIKE PAVAN KALYAN | Design of blade for expansion turbine | Mr.P.ASHOK KUMAR ASSISTANT PROFESSOR | SICET |
| 82 | | 18D41A0399 | S. JOGENDHAR REDDY | | | |
| 83 | | 18D41A03B1 | YENNAM HARI KUMAR REDDY | | | |
| 84 | 28 | 18D41A0389 | REPALA SRIKANTH | Design of propeller blade. | Mr.B.RAMESH ASSISTANT PROFESSOR | SICET |
| 85 | | 18D41A0397 | SHEELA MAHESH | | | |
| 86 | | 18D41A0398 | SRIKANTH BOMMAGANI | | | |
| 87 | 29 | 18D41A0371 | NENAVATH MAHINDER | Design & analysis of a flange coupling in power transmission | Mr.V.VEERANAGULU ASSISTANT PROFESSOR | SICET |
| 88 | | 18D41A0377 | PANTHULU ANIL KUMAR | | | |
| 89 | | 18D41A0384 | RAMAVATH PAVAN NAIK | | | |

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|-----|----|------------|---------------------------|------------------------------------------------------|-------------------------------------------|-------|
| 90 | 30 | 18D41A0363 | MODRECHA PRAVEEN | Design and analysis of a drum brake | Mr.A.PRAMODH REDDY ASSISTANT PROFESSOR | SICET |
| 91 | | 18D41A0380 | PERUMANDLA SAI CHARAN | | | |
| 92 | | 18D41A03A0 | SOMARAJU SHIVA | | | |
| 93 | 31 | 18D41A03B2 | PASHAM VENKATESHWAR REDDY | Design and analysis of a alloy wheel | Mr.K.VIJAY KUMAR ASSISTANT PROFESSOR | SICET |
| 94 | | 18D41A03B4 | BHUKYA VAMSI NAIK | | | |
| 95 | | 18D41A0381 | P. KARTHIK REDDY | | | |
| 96 | 32 | 18D41A03A1 | SURUGURU SHYAM KUMAR | Design and analysis of disk brake caliper | Mr.K.ANAJNEYULU ASSISTANT PROFESSOR | SICET |
| 97 | | 18D41A03A3 | THOTA SRINATH | | | |
| 98 | | 18D41A03A7 | V VAMSI | | | |
| 99 | 33 | 17D41A0377 | MD PARVEZ | Modelling & simiulation of a two wheeler alloy wheel | Mr.D.DHARMA ASSISTANT PROFESSOR | SICET |
| 100 | | 17D41A0389 | P SHIVA LINGA RAJU | | | |
| 101 | | 17D41A03B7 | V VAMSHI YADAV | | | |
| 102 | 34 | 18D41A0368 | N.VAMSHIDHAR REDDY | Design of bike frame | Mr.B.VINEETH ASSISTANT PROFESSOR | SICET |
| 103 | | 18D41A03B8 | GUDIPATI SAI POOJITH | | | |
| 104 | 35 | 18D41A03A6 | V SURYASAISHITANSHU | NSIC, ECIL,HYDERABAD | Mr.M.SRINIVASA RAO ASSOCIATE PROFESSOR | SICET |
| 105 | | 18D41A0362 | MEKALA UPENDER REDDY | | | |
| 106 | 36 | 19D45A0301 | K.Pandu | Design of flywheel | Ms.B.SRUTHI ASSISTANT PROFESSOR | SICET |
| 107 | | 19D45A0304 | S.Vijender reddy | | | |
| 108 | | 19D45A0308 | J.Stephen | | | |
| 109 | 37 | 19D45A0302 | MD.Ismail | Design of excavator arm | Mr.Y.SURESH ASSISTANT PROFESSOR | SICET |
| 110 | | 19D45A0310 | D.Vamshinath | | | |
| 111 | | 19D45A0326 | G.Srikanth | | | |
| 112 | 38 | 19D45A0303 | B.Harish | Design and analysis of a convergent nozzle | Ms.A.BHARATHI ASSISTANT PROFESSOR | SICET |
| 113 | | 19D45A0328 | G.Sai charan | | | |
| 114 | | 19D45A0338 | K.Narasimha reddy | | | |
| 115 | 39 | 19D45A0305 | T.Shirisha | Modeling of a single plate clutch | Mr.L.RAVI ASSISTANT PROFESSOR | SICET |
| 116 | | 19D45A0312 | D.Laharika | | | |
| 117 | | 19D45A0324 | R.Bhavani | | | |
| 118 | 40 | 19D45A0306 | K.Pavan | Design and analysis of spur gear | Mr.P.ASHOK KUMAR ASSISTANT PROFESSOR | SICET |
| 119 | | 19D45A0311 | M.Vinay | | | |
| 120 | | 19D45A0329 | C.Omkar | | | |

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|-----|----|------------|--------------------|----------------------------------------|-----------------------------------------------------|-------|
| 121 | 41 | 19D45A0309 | G.Sai kumar | Design and analysis of wheel rim | Mr.B.RAMESH ASSISTANT PROFESSOR | SICET |
| 122 | | 19D45A0335 | M.Vivek | | | |
| 123 | | 19D45A0333 | T.Sai kirann reddy | | | |
| 124 | 42 | 19D45A0314 | B.Shiva kumar | Design and analysis of shock absorbers | Mr.AC RAGHU KISHORE YADAV ASSISTANT PROFESSOR | SICET |
| 125 | | 19D45A0321 | N.Jagadeesh | | | |
| 126 | | 19D45A0330 | R.Yashwanth | | | |
| 127 | 43 | 19D45A0315 | K. Pavan sai | Design of knuckle joint | Mr.G.PHANEENDRA KUMAR ASSISTANT PROFESSOR | SICET |
| 128 | | 19D45A0317 | V. Akhilesh | | | |
| 129 | | 19D45A0331 | B.Bhanu prakash | | | |
| 130 | 44 | 19D45A0316 | D.Naveen | Design and analysis of connecting rod | Dr P MALLESHAM PROFESSOR | SICET |
| 131 | | 19D45A0327 | K.Madhu | | | |
| 132 | | 19D45A0336 | P.Mahesh | | | |
| 133 | 45 | 19D45A0318 | K.Bhanu Prasad | Design of helical gear | Mr.D.DHARMA ASSISTANT PROFESSOR | SICET |
| 134 | | 19D45A0320 | K.Durga Prasad | | | |
| 135 | | 19D45A0337 | G.Srikanth | | | |
| 136 | 46 | 19D45A0319 | S.Sai Prasad raju | Design of disk brake plate | Mr.K.ANAJNEYULU ASSISTANT PROFESSOR | SICET |
| 137 | | 19D45A0339 | D.Shiva Prasad | | | |
| 138 | | 19D45A0334 | K.Kethan reddy | | | |
| 139 | 47 | 19D45A0323 | B.Anand | Modeling of carburetor | Dr P MALLESHAM PROFESSOR | SICET |
| 140 | | 19D45A0325 | P.Karthik | | | |
| 141 | | 19D45A0332 | N.Pranay | | | |
| 142 | 48 | 15D41A0348 | K.Jayanth mohan | Design of ladder | Mr.T.ARAVIND ASSISTANT PROFESSOR | SICET |
| 143 | | 16D41A0352 | K.Pavan kumar | | | |
| 144 | | 18D41A0359 | B.srikanth | | | |
| 145 | 49 | 19D45A0307 | T.Pravalika | Modeling and analysis of spur gear | Mr.V.VEERANAGULU ASSISTANT PROFESSOR | SICET |
| 146 | | 19D45A0313 | B.Manasa | | | |
| 147 | | 19D45A0322 | N.Priyanka | | | |




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 Sri Indu College of Engineering and Technology
 (VIT): SHERIGUDA-501 510,
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SRI INDU COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution)

Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist.

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

List of Major Projects Batches and Internal Guides Details(IV B.Tech - ECE)-2021-2022

| Batch No | ROLL NUMBER | NAME OF THE STUDENT | TITLE OF THE PROJECT | DOMAIN | INTERNAL GUIDE | DESIGNATION |
|----------|-------------|-----------------------|---------------------------------------------------|--------|-----------------------|---------------------|
| 1 | 18D41A04J4 | RENJARLA RAMYA | BLUE TOOTH CONTROLLED SMART 16-DOF HUMANOID ROBOT | ES | Dr. Martin Sahayaraj | Professor |
| | 18D41A04H8 | RACHARLA PREETHI | | | | |
| | 18D41A04K9 | SRIHARSHA NOORBHASHA | | | | |
| | 17D41A04J0 | R VARUN KUMAR | | | | |
| 2 | 18D41A04J0 | RANGINENI APARNA | IOT BASED AIR POLLUTION MONITORING SYSTEM | IOT | Ms. D.Sandya Rani | Assistant Professor |
| | 18D41A04N1 | V.SAI CHANDER RAO | | | | |
| | 18D41A04M7 | V. SANTHOSH KUMAR | | | | |
| | 18D41A04J7 | S. BHARATH KUMAR | | | | |
| 3 | 18D41A04N0 | VATTE BHARATH | SMART VOICE CONTROLLED HOME AUTOMATION | ES | Ms. V.Prathyusha | Associate Professor |
| | 18D41A04K8 | SONAGONI PRAVEEN | | | | |
| | 18D41A04P6 | N. UMESH CHANDRA | | | | |
| 4 | 19D45A0424 | PANISHETTY SHIVANI | BLUE TOOTH CONTROLLED SMART 16-DOF HUMANOID ROBOT | ES | Dr. N C Sendhil Kumar | Professor |
| | 18D41A04P2 | RAKASI CHANDANA | | | | |
| | 18D41A04M9 | V. TARUN KUMAR | | | | |
| | 18D41A04L0 | SUKALA HARI PRASAD | | | | |
| 5 | 18D41A04N6 | YEDARA SANTHOSHI | SURVEILLANCE ROBOT CONTROLLED USING ANDROID APP | ES | Ms, V. Sunitha | Assistant Professor |
| | 18D41A04N7 | YELTI VAMSHI REDDY | | | | |
| | 18D41A04P4 | NANNURI RUCHIKA REDDY | | | | |
| | 18D41A04Q0 | PUNNA KARTHIK | | | | |
| 6 | 18D41A04J1 | R. NAGA SAI SRAVAN | IMPLEMENTATION OF PESTISIDES | DRONE | Dr. P.Mukunthan | Professor |

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| | 18D41A04J6 | S SRUTHI | SPRAY DRONE FOR AGRICULTURE FIELD | | | |
| | 18D41A04K5 | SHARAT CHANDRA | | | | |
| | 18D41A04N8 | R. ABHISHEK RAJ NAIK | | | | |
| 7 | 19D45A0423 | PALLIKONDA ROHITHA | DUAL AXIS SOLAR TRACKING WITH WEATHER MONITOR | ES | Ms. P.Udaya Sri | Assistant Professor |
| | 18D41A04L9 | THOTA SURYA PRAKASH | | | | |
| | 18D41A04P7 | N. AMAN VARDHAN REDDY | | | | |
| | 18D41A04N2 | VENKATA KARTHIK P. | | | | |
| 8 | 18D41A04J5 | ROLLA HIMA BINDU GOUD | TENSOR FLOW BASED ADVANCED SHAPE DETECTION AND IDENTIFICATION USING MACHINE LEARNING | DIP | Mr. P.Srinivas | Assistant Professor |
| | 18D41A04J9 | SAMPATI ARCHANA | | | | |
| | 18D41A0K3 | YATA MAANYA RAJ | | | | |
| | 17D41A04G4 | PABBOJU AKSHAY KUMAR | | | | |
| 9 | 18D41A04M3 | VADALA PALLAVI | PI MODEL RC PLANE DESIGN WITH CG CALCULATIONS | DRONE | Dr. N.Tamilarasan | Professor |
| | 18D41A04M8 | VANKADAVATH VINIL | | | | |
| | 18D41A04P8 | P.VAISHNAVI | | | | |
| | 18D41A04K6 | SHIRAMDASU SAITEJA | | | | |
| 10 | 18D41A04L6 | THALLA VAISHNAVI | IMPLEMENTATION OF PESTISIDES SPRAY DRONE FOR AGRICULTURE FIELD | AGRI | Ms. S.Swathi | Assistant Professor |
| | 18D41A04P1 | ADDULA POOJITHA | | | | |
| | 18D41A04L5 | TH.VAMSHIDAHAR REDDY | | | | |
| | 18D41A04K0 | SEJAL JOSHI | | | | |
| 11 | 18D41A04H7 | R PRANATHI | PI MODEL RC PLANE DESIGN WITH CG CALCULATIONS | DRONE | Mr. Easari Parusha Ramu | Assistant Professor |
| | 18D41A04M5 | VADYALA SATHWIKA | | | | |
| | 18D41A04M0 | T. MANEESH GOUD | | | | |
| | 18D41A04N9 | B VINOD KUMAR | | | | |
| 12 | 18D41A04M2 | V LASYA | IOT BASED AUTOMATIC ATTENDANCE MANAGEMENT SYSTEM | IOT | Dr. N. Subhash | Professor |
| | 18D41A04M4 | VADDEPALLY RAKESH | | | | |
| | 18D41A04K4 | S. SAMHITHA SHARMA | | | | |
| | 18D41A04K2 | SHAIK SOHAIL | | | | |
| 13 | 18D41A04H9 | R. KISHORE KUMAR | SMART TRAFFIC LIGHT CONTROL SYSTEM WITH AUTOMATIC VEHICLE SPEED BREAKER | ES | Mr. S.Narsimulu | Associate Professor |
| | 18D41A04J3 | REINTHALA NANDINI | | | | |
| | 18D41A04M1 | UDARU RAHUL RAM | | | | |
| | 18D41A04K1 | SHAIK SHAHADHUN | | | | |
| 14 | 18D41A04N4 | VOTTE KOMALI | HOME SECURITY WITH VOICE | ES | Ms. B.Hemavathi | Assistant |

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| | 18D41A04L1 | SUNKA SRI NIKHILA REDDY | ALERTS AND VIRTUAL KEYBOARD AUTHENTICATION | | | Professor |
| | 18D41A04P0 | ADITYA KUAMR TIWARI | | | | |
| | 18D41A04J2 | REGALLA PAVAN KUMAR | | | | |
| 15 | 18D41A04L2 | SUNKARA HARSHA PAWANA | TEMPERATURE CONTROLLED AC | ES | Mr. Suresh Ballala | Associate Professor |
| | 18D41A04J8 | SAMALA ROSHAN | | | | |
| | 19D45A0425 | TALAKANTI BHANU PRAKASH REDDY | | | | |
| | 18D41A04P5 | MADHAVARAM SRIRAM | | | | |
| 16 | 18D41A04K7 | SILIVERU VENU KUMAR | VEHICLE SPEED CONTROL USING EMBEDDED SYSTEM | ES | Ms. R.Kalpna | Assistant Professor |
| | 18D41A04L3 | SUREPALLY MOUNIKA | | | | |
| | 18D41A04N3 | V. MADHUKAR REDDY | | | | |
| | 18D41A04L7 | THATIPAMULA MANIKANTA | | | | |
| 17 | 18D41A04P3 | P. SAI LOKESH | RASPBERRY PI BASED SMART AGRICUTURE SYSTEM | ES | Dr. H Joseph Williams | Professor |
| | 18D41A04P9 | UPPU SANJAY | | | | |
| | 18D41A04K3 | SHAIK SONI | | | | |
| | 18D41A04L4 | SUREPALLY PAVAN | | | | |
| 18 | 19D45A0410 | J TEJA SAI REDDY | IMPLEMENTATION OF PESTISIDES SPRAY DRONE FOR AGRICULTURE FIELD | AGRI | Dr. N C Sendhil Kumar | Professor |
| | 18D41A0483 | JHANGILI RISHI | | | | |
| | 18D41A0488 | K. SHASHI KIRAN REDDY | | | | |
| | 18D41A0495 | KARNATI UDAYKIRAN | | | | |
| 19 | 18D41A04B5 | KOTHVAL PRASHANTHI | BLUE TOOTH CONTROLLED SMART 16-DOF HUMANOID ROBOT | ES | Ms. V. Prathyusha | Associate Professor |
| | 18D41A0498 | K. HARI KRISHNA | | | | |
| | 18D41A04B4 | KOTHAPALLY SHIVASAI | | | | |
| | 18D41A0473 | GOLI POOJITHA | | | | |
| | 18D41A04A0 | KODAMARTHI SAI ROHITH | | | | |
| 20 | 18D41A04B9 | LANKELAPALLY POOJITHA | CREDIT CARD FRAUD DETECTION | ES | Ms. G.Sravathi | Assistant Professor |
| | 18D41A04B6 | K. AKHIL GOUD | | | | |
| | 18D41A0485 | K AMARSINGH | | | | |
| | 18D41A0494 | KARAMTOOH MOUNIKA | | | | |
| 21 | 18D41A04B2 | KOTA SADHANA REDDY | SOLAR POWER AUTOMATIC FLOOD DETECTION SYSTEM FOR REMOTE LOCATIONS | IOT | Mr.A.Venugopal | Assistant Professor |
| | 18D41A0470 | GANDHARI SHIVA TEJA | | | | |
| | 18D41A0484 | JUBBURU PRAVEEN | | | | |
| | 18D41A0474 | GOLLA AKSHAY | | | | |

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| 22 | 18D41A0496 | KASARLA NIKITHA REDDY | SMART VOICE CONTROLLED HOME AUTOMATION | ES | Ms. B.Hemavathi | Assistant Professor |
| | 18D41A0466 | E. SHEKHAR GOUD | | | | |
| | 18D41A0490 | KAMISSETTY VINAY | | | | |
| | 18D41A04A1 | KOLLA HEMANTH KUMAR | | | | |
| 23 | 18D41A0480 | J. HARSHITHA REDDY | AUTOMATIC SOLOR POWER AGRICULTURE WATER PUMPING SYSTEM WITH AUTO TRACKING | ES | Mr. K.Jail Singh | Assistant Professor |
| | 18D41A0462 | DHARAMONI RAJESH | | | | |
| | 19D45A0414 | ELPULA ARUNDHATHI | | | | |
| | 18D41A0487 | KADAM VINEETH | | | | |
| 24 | 18D41A04A9 | KORIMILLA AHALYA REDDY | AUTOMATIC SPEED CONTROL IN VEHICLE USING AURDINO | ES | Ms. R.Kalpna | Assistant Professor |
| | 18D41A0463 | DOKKU MUKUNDA MALA | | | | |
| | 18D41A0486 | K SHRAVAN KUMAR | | | | |
| | 18D41A0489 | KAKUNURI AJITHREDDY | | | | |
| 25 | 19D45A0409 | YENNI DIVYA VANI | BRAIN TUMOR DETECTION USING CNN | DIP | Dr. H Joseph Williams | Professor |
| | 18D41A0497 | A. SAIRUTHWIK VAMSHIKAR | | | | |
| | 19D45A0411 | KURA ARJUN | | | | |
| | 18D41A04B7 | K. SRIKANTH REDDY | | | | |
| | 18D41A04A6 | KOPPU NIKHIL KUMAR | | | | |
| 26 | 19D45A0413 | MORIGADI NANDINI | GSM BASED SMART ENERGY METER WITH LOAD CONTROL AND THEFT DETECTION | ES | Ms. D.Sandya Rani | Assistant Professor |
| | 18D41A0491 | KANCHANAPELLY KARTHIK | | | | |
| | 18D41A0482 | JERUPULA KISHORE | | | | |
| | 19D45A0415 | R. VINEETH KUMAR | | | | |
| 27 | 18D41A0465 | EDAM SWETHASRI | BLUE TOOTH CONTROLLED SMART 16-DOF HUMANOID ROBOT | ES | Dr. P.Ramesh | Professor |
| | 19D45A0416 | JAPALA DINESH | | | | |
| | 18D41A04B3 | K.NAGAPRAVEEN | | | | |
| | 18D41A0477 | IPPALAPALLY UDAY REDDY | | | | |
| 28 | 19D45A0412 | GOLLAPELLI RAMYA | VOICE CONTROLLED WIRELESS ELECTRONICS NOTICE BOARD USING ANDROID | DAP | Ms. P.Udaya Sri | Assistant Professor |
| | 18D41A04A5 | KONDURI MADHUKAR | | | | |
| | 18D41A0461 | DEVA KRISHNAKANTH | | | | |
| | 18D41A04A3 | K KRISHNA REDDY | | | | |
| 29 | 18D41A04B1 | KOSURI YAMUNA | IMPLEMENTATION OF PESTISIDES SPRAY DRONE FOR AGRICULTURE FIELD | AGRI | Mr. P.Srinivas | Assistant Professor |
| | 18D41A04A8 | KORABANDI SWETHA | | | | |
| | 18D41A0468 | ENUMULA BHARADWAJA | | | | |
| | 18D41A0479 | JANAGAMA SRINATH | | | | |

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| 30 | 18D41A04A7 | K. VISHWANATH REDDY | PI MODEL RC PLANE DESIGN WITH CG CALCULATIONS | DRONE | Mr. Suresh Ballala | Associate Professor |
| | 18D41A04C0 | M BHUVANESH | | | | |
| | 18D41A0464 | D. SAI KIRAN REDDY | | | | |
| | 18D41A0478 | JAJIMI BHANU PRAKASH | | | | |
| 31 | 18D41A04B8 | LAHARI JALLU | ANTI THEFT PROTECTION OF VEHICLES | IOT | Dr. N.Tamilarasan | Professor |
| | 18D41A0493 | KAPPARI AISHWARYA | | | | |
| | 18D41A04B0 | KORRA SHIVAJI NAYAK | | | | |
| | 18D41A0467 | ELAPARTHI KIRAN TEJA | | | | |
| 32 | 18D41A0475 | GUNDAPUNENI RAASI | PI MODEL RC PLANE DESIGN WITH CG CALCULATIONS | DRONE | Ms. S.Swathi | Assistant Professor |
| | 18D41A0481 | JAWAJI SHIVAPRASAD | | | | |
| | 18D41A0471 | GAZIBANDA HARSHIT RAJ | | | | |
| | 18D41A0469 | GADDAM VINAY | | | | |
| 33 | 18D41A0472 | GODESHI POOJA SRI | MULTI LANGUAGE VOICE CONTROL IOT HOME AUTOMATION | DAP | Ms. D.Jyothi | Assistant Professor |
| | 18D41A0499 | KETHAVATH SAVITHRI | | | | |
| | 18D41A0476 | GUTHIKONDA ARCHANA | | | | |
| | 18D41A04A2 | KOLLI DEEPTHI | | | | |
| 34 | 18D41A04D5 | MAROJU BHANUSHA | IOT BASED SMART IRRIGATION SYSTEM IN AGRICULTURE | IOT | Dr. P.Ramesh | Professor |
| | 18D41A04F2 | NEELESH KUMAR GOUD | | | | |
| | 18D41A04E8 | NAGULAVANCHA JAYASIMHA RAYUDU | | | | |
| | 18D41A04D2 | MAMILLA JYOTHIKA | | | | |
| | 17D41A0408 | ANGOLI RISHWANTH GOUD | | | | |
| 35 | 18D41A04E4 | MUNAGALA SAI PREETHAM | BLUE TOOTH CONTROLLED SMART 16-DOF HUMANOID ROBOT | ES | Mr. S.Narsimulu | Associate Professor |
| | 18D41A04D3 | MANDADI SANDEEP | | | | |
| | 18D41A04C8 | MALI DHANRAJ | | | | |
| | 18D41A04C5 | M. VENKATA SAMEER KUMAR | | | | |
| | 19D45A0422 | BOOREDDY SRIVIJAYA | | | | |
| 36 | 18D41A04E2 | MOKTHALA ANIL | PI MODEL RC PLANE DESIGN WITH CG CALCULATIONS | DRONE | Ms. SK Azeera | Assistant Professor |
| | 18D41A04C2 | M NISHITHA | | | | |
| | 18D41A04E1 | MOKKARALA GANGADHAR | | | | |
| | 18D41A04C9 | MALLALA SAI DEEKSHITH | | | | |

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| 37 | 18D41A04H6 | R MANOHAR | AN IOT ENABLED SMART SOIL QUALITY DETECTION | IOT | Mr. D.Thirumala Reddy | Assistant Professor |
| | 18D41A04E5 | MUNAGAPATI AKHILA SREE | | | | |
| | 18D41A04G6 | P. LAXMI SUPRIYA | | | | |
| | 18D41A04C1 | M HARIPRIYA | | | | |
| 38 | 18D41A04D9 | MOHAMMAD SAMEER | IMPLEMENTATION OF PESTISIDES SPRAY DRONE FOR AGRICULTURE FIELD | AGRI | Ms. K.Sravani | Assistant Professor |
| | 18D41A04E3 | MUDUMALA RAMYA | | | | |
| | 18D41A04E0 | MOHAMMED ADNAN | | | | |
| | 18D41A04F3 | P UMESHCHANDRA | | | | |
| 39 | 19D45A0420 | GUGULOTH SWETHA | IOT BASED SMART INDUSTRIAL WEATHER MONITORING SYSTEM | IOT | Proff. K. Ashok Babu | Professor |
| | 19D45A0421 | GADDE RAJESH | | | | |
| | 18D41A04F0 | NAMANI AKASH | | | | |
| | 18D41A04F8 | PANUGOTHU YASHWANTH | | | | |
| 40 | 18D41A04C6 | MAHALSA SAI DONTA | SMART VOICE CONTROLLED HOME AUTOMATION | IOT | Mr. A. Venu | Associate Professor |
| | 18D41A04D4 | MANIKANTA MANASA | | | | |
| | 18D41A04E9 | N. THARUN KUMAR REDDY | | | | |
| | 17D41A0436 | BONKURI SNEHA | | | | |
| 41 | 18D41A04G3 | PASULA AISHWARYA | RASPBERRY PI BASED SMART AGRICUTURE SYSTEM | ES | Mr. P. Swetha | Assistant Professor |
| | 18D41A04H0 | POLOJU POORNA CHANDAR | | | | |
| | 18D41A04F4 | PAKALA SARAYU | | | | |
| | 18D41A04G5 | PAWAR VIJAY MOHAN | | | | |
| 42 | 18D41A04D8 | MITTAPALLY SRAVANI | PI MODEL RC PLANE DESIGN WITH CG CALCULATIONS | DRONE | Ms. B. Neerja | Associate Professor |
| | 18D41A04H2 | P. NAVEEN KUMAR | | | | |
| | 18D41A04G7 | PIRLA VENKATA SUDHEER | | | | |
| | 18D41A04H3 | PUSAPATI NARASIMHA RAJU | | | | |
| 43 | 18D41A04G1 | PASNOOR NEHA | INTELLIGENT TRAIN ENGINE TO AVOID ACCIDENT AND CONTROLLING RAILWAY GATE AUTOMATICALLY | ES | Mr. P. Prashanth | Associate Professor |
| | 19D45A0418 | D INDRA KUMAR | | | | |
| | 18D41A04H1 | PONNA AMRUTHA VARSHINI | | | | |
| | 18D41A04G2 | PASPOLLA VIKAS | | | | |
| 44 | 17D41A0483 | GUDIPALLY MANASA | IOT BASED HOME SECURITY USING RASPBERRY PI | IOT | Ms. G.Sravathi | Assistant Professor |
| | 18D41A04E7 | NAGILLA INDU | | | | |
| | 18D41A04F7 | PANTHANGI ANAND | | | | |
| | 18D41A04G9 | POLEPALLY SHIVA KUMAR | | | | |

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| 45 | 18D41A04C4 | MADDALA SRINIVAS | IMPLEMENTATION OF PESTISIDES SPRAY DRONE FOR AGRICULTURE FIELD | AGRI | Mr. K. Ram Mohan Rao | Associate Professor |
| | 18D41A04D6 | MARRIPEDDI NIKHITHA | | | | |
| | 18D41A04D1 | M. ANIRUDH REDDY | | | | |
| | 17D41A04N8 | SANDINENI SANJAY KUMAR | | | | |
| 46 | 18D41A04G4 | PASULA AKHILA | UVC LIGHT-SMART SANITISOR FOR BACTERIA AND VIRUS KILLING | ES | Ms. B. Deepika Rathod | Associate Professor |
| | 18D41A04C3 | MADALA SAI LAKSHMAN | | | | |
| | 18D41A04F1 | N. NISHANTH REDDY | | | | |
| | 18D41A04F5 | PALADI SAI | | | | |
| 47 | 18D41A04H4 | PUTTOJU ASHRITH CHAITHANYA | HEALTH PREDICTION USING AI AND ML | ML | Ms, V. Sunitha | Assistant Professor |
| | 18D41A04F9 | PANUMATI VIVEK VARDHAN REDDY | | | | |
| | 19D45A0419 | ARRA SHIVA PRAKASH | | | | |
| | 18D41A04H5 | PYARASANI KARTHIK | | | | |
| 48 | 18D41A04E6 | MUTHADI USHA | BLUE TOOTH CONTROLLED SMART 16-DOF HUMANOID ROBOT | ES | Mr. G. Rajkumar | Assistant Professor |
| | 19D45A0417 | BAJINENI SAKETH | | | | |
| | 18D41A04D7 | MASADI AJAY | | | | |
| | 18D41A04G0 | PARITALA GANESH | | | | |
| 49 | 18D41A04J4 | RENJARLA RAMYA | BLUE TOOTH CONTROLLED SMART 16-DOF HUMANOID ROBOT | ES | Dr. Martin Sahayaraj | Professor |
| | 18D41A04H8 | RACHARLA PREETHI | | | | |
| | 18D41A04K9 | SRIHARSHA NOORBHASHA | | | | |
| | 17D41A04J0 | R VARUN KUMAR | | | | |
| 50 | 18D41A04J0 | RANGINENI APARNA | IOT BASED AIR POLLUTION MONITORING SYSTEM | IOT | Ms. D.Sandya Rani | Assistant Professor |
| | 18D41A04N1 | VELGAPURI SAI CHANDER RAO | | | | |
| | 18D41A04M7 | VANKADAVATH SANTHOSH KUMAR | | | | |
| | 18D41A04J7 | SALUVALA BHARATH KUMAR | | | | |
| 51 | 18D41A04N0 | VATTE BHARATH | SMART VOICE CONTROLLED HOME AUTOMATION | ES | Ms. V.Prathyusha | Associate Professor |
| | 18D41A04K8 | SONAGONI PRAVEEN | | | | |
| | 18D41A04P6 | NALLAPATI UMESH CHANDRA | | | | |
| 52 | 19D45A0424 | PANISHETTY SHIVANI | BLUE TOOTH CONTROLLED SMART 16-DOF HUMANOID ROBOT | ES | Dr. N C Sendhil Kumar | Professor |
| | 18D41A04P2 | RAKASI CHANDANA | | | | |

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| | 18D41A04M9 | V. TARUN KUMAR | | | | |
| | 18D41A04L0 | SUKALA HARI PRASAD | | | | |
| 53 | 18D41A04N6 | YEDARA SANTHOSHI | SURVEILLANCE ROBOT CONTROLLED USING ANDROID APP | ES | Ms, V. Sunitha | Assistant Professor |
| | 18D41A04N7 | YELTI VAMSHI REDDY | | | | |
| | 18D41A04P4 | NANNURI RUCHIKA REDDY | | | | |
| | 18D41A04Q0 | PUNNA KARTHIK | | | | |
| 54 | 18D41A04J1 | R. NAGA SAI SRAVAN | IMPLEMENTATION OF PESTISIDES SPRAY DRONE FOR AGRICULTURE FIELD | DRONE | Dr. P.Mukunthan | Professor |
| | 18D41A04J6 | S SRUTHI | | | | |
| | 18D41A04K5 | SHARAT CHANDRA | | | | |
| | 18D41A04N8 | R. ABHISHEK RAJ NAIK | | | | |
| 55 | 19D45A0423 | PALLIKONDA ROHITHA | DUAL AXIS SOLAR TRACKING WITH WEATHER MONITOR | ES | Ms. P.Udaya Sri | Assistant Professor |
| | 18D41A04L9 | THOTA SURYA PRAKASH NAVAR AMAN VARDHAN REDDY | | | | |
| | 18D41A04P7 | REDDY | | | | |
| | 18D41A04N2 | VENKATA KARTHIK P. | | | | |
| 56 | 18D41A04J5 | ROLLA HIMA BINDU GOUD | TENSOR FLOW BASED ADVANCED SHAPE DETECTION AND IDENTIFICATION USING MACHINE LEARNING | DIP | Mr. P.Srinivas | Assistant Professor |
| | 18D41A04J9 | SAMPATI ARCHANA | | | | |
| | 18D41A0K3 | YATA MAANYA RAJ | | | | |
| | 17D41A04G4 | PABBOJU AKSHAY KUMAR | | | | |
| 57 | 18D41A04M3 | VADALA PALLAVI | PI MODEL RC PLANE DESIGN WITH CG CALCULATIONS | DRONE | Dr. N.Tamilarasan | Professor |
| | 18D41A04M8 | VANKADAVATH VINIL | | | | |
| | 18D41A04P8 | P. VAISHNAVI | | | | |
| | 18D41A04K6 | SHIRAMDASU SAITEJA | | | | |
| 58 | 18D41A04L6 | THALLA VAISHNAVI | IMPLEMENTATION OF PESTISIDES SPRAY DRONE FOR AGRICULTURE FIELD | AGRI | Ms. S.Swathi | Assistant Professor |
| | 18D41A04P1 | ADDULA POOJITHA | | | | |
| | 18D41A04L5 | THALASANI VAMSHIDAHAR REDDY | | | | |
| | 18D41A04K0 | SEJAL JOSHI | | | | |
| 59 | 18D41A04H7 | R PRANATHI | PI MODEL RC PLANE DESIGN WITH CG CALCULATIONS | DRONE | Mr. Easari Parusha Ramu | Assistant Professor |
| | 18D41A04M5 | VADYALA SATHWIK | | | | |
| | 18D41A04M0 | TOLUPUNOORI MANEESH GOUD | | | | |
| | 18D41A04N9 | B VINOD KUMAR | | | | |

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| 60 | 18D41A04M2 | V LASYA | IOT BASED AUTOMATIC ATTENDANCE MANAGEMENT SYSTEM | IOT | Dr. N. Subhash | Professor |
| | 18D41A04M4 | VADDEPALLY RAKESH | | | | |
| | 18D41A04K4 | S. SAMHITHA SHARMA | | | | |
| | 18D41A04K2 | SHAIK SOHAIL | | | | |
| 61 | 18D41A04H9 | R. KISHORE KUMAR | SMART TRAFFIC LIGHT CONTROL SYSTEM WITH AUTOMATIC VEHICLE SPEED BREAKER | ES | Mr. S.Narsimulu | Associate Professor |
| | 18D41A04J3 | REINTHALA NANDINI | | | | |
| | 18D41A04M1 | UDARU RAHUL RAM | | | | |
| | 18D41A04K1 | SHAIK SHAHADHUN | | | | |
| 62 | 18D41A04N4 | VOTTE KOMALI | HOME SECURITY WITH VOICE ALERTS AND VIRTUAL KEYBOARD AUTHENTICATION | ES | Ms. B.Hemavathi | Assistant Professor |
| | 18D41A04L1 | SUNKA SRI NIKHILA REDDY | | | | |
| | 18D41A04P0 | ADITYA KUAMR TIWARI | | | | |
| | 18D41A04J2 | REGALLA PAVAN KUMAR | | | | |
| 63 | 18D41A04L2 | SUNKARA HARSHA PAWANA | TEMPERATURE CONTROLLED AC | ES | Mr. Suresh Ballala | Associate Professor |
| | 18D41A04J8 | SAMALA ROSHAN | | | | |
| | 19D45A0425 | T. BHANU PRAKASH REDDY | | | | |
| | 18D41A04P5 | MADHAVARAM SRIRAM | | | | |
| 64 | 18D41A04K7 | SILIVERU VENU KUMAR | VEHICLE SPEED CONTROL USING EMBEDDED SYSTEM | ES | Ms. R.Kalpna | Assistant Professor |
| | 18D41A04L3 | SUREPALLY MOUNIKA | | | | |
| | 18D41A04N3 | V. MADHUKAR REDDY | | | | |
| | 18D41A04L7 | THATIPAMULA MANIKANTA | | | | |
| 65 | 18D41A04P3 | P. SAI LOKESH | RASPBERRY PI BASED SMART AGRICUTURE SYSTEM | ES | Dr. H Joseph Williams | Professor |
| | 18D41A04P9 | UPPU SANJAY | | | | |
| | 18D41A04K3 | SHAIK SONI | | | | |
| | 18D41A04L4 | SUREPALLY PAVAN | | | | |




PRINCIPAL
 Sri Indu College of Engineering and Technology
 (VII): SHERGUDA-501 510,
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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

List of Mini Projects Batches and Internal Guides Details (IV B.Tech ECE)-2021-2022

IV B.Tech. – ECF – Mini Project List

| Batch No. | ROLL NUMBER | NAME | PROJECT TITLE | DOMAIN | INTERNAL GUIDE | DESIGNATION |
|-----------|-------------|---------------------------|---------------------------------------------------------------|------------------|---------------------|-------------|
| 1 | 18D41A0434 | Busireddy Tejaswini | Automatic Street Light Controlled by Detecting human Movement | Embedded | Mr.K.Ram Mohan Rao | Assoc.Prof |
| | 18D41A0448 | Chiluveru Siri Chandana | | | | |
| | 19D45A0408 | Bajjuri Supriya | | | | |
| 2 | 18D41A0401 | A.Akshitha Katyaini Reddy | Density based smart traffic detection | Image processing | Ms.S. Swathi | Asst. Prof |
| | 18D41A0413 | A.Anusha | | | | |
| | 18D41A0445 | CH.Aishwarya | | | | |
| 3 | 18D41A0439 | C.Sai Hiranmayi | audio steganography | Image Sampling | Mr.P.Prashant | Assoc.Prof |
| | 18D41A0405 | V.Archana | | | | |
| | 18D41A0459 | K.Joshna | | | | |
| 4 | 18D41A0428 | B.Sathvika | Helmet detection using CNN | Image Sampling | Dr.Martin Sahayaraj | Professor |
| | 18D41A0443 | C.Indu | | | | |
| | 18D41A0451 | Ch.Rudhinika Reddy | | | | |
| 5 | 18D41A0420 | B.Bhavana reddy | Automatic wheel chair control with voice announcement | embedded | Dr.N.Subhash | Professor |
| | 18D41A0429 | B.Sowmya | | | | |
| | 18D41A0440 | CH.Suma Vaishnavi | | | | |
| 6 | 19D45A0402 | K.Anil | Healthcare monitoring system | EMBEDDED | Mr.B.Srinivas | Assoc.Prof |
| | 19D45A0404 | K.Karthik | | | | |
| | 18D41A0404 | Abhinav kumar.S | | | | |
| 7 | 19D45A0401 | V.VamshiKrishna | Hand Gesture Controlled Robot | EMBEDDED | Mr.A.Venu | Asst. Prof |
| | 19D45A0405 | K.Shivakumar | | | | |
| | 18D41A0444 | Ch.Nithin | | | | |
| 8 | 19D45A0407 | R V N Sai yogeshwar | Women safety and security system | Embedded | Ms.B.Deepika Rathod | Assoc.Prof |
| | 19D45A0406 | K.Bikku | | | | |

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|----|------------|------------------------|-------------------------------------------------|------------------|----------------------|-------------|
| | 18D41A0406 | B.Saikiran | | | | |
| | 18D41A0408 | A.Varun kumar goud | | | | |
| 9 | 18D41A0423 | B.Veeranjaneyulu | Obstacle Avoiding Robot | EMBEDDED | Mr.D.Thirumala Reddy | Asst. Prof. |
| | 18D41A0446 | C.Prashant | | | | |
| | 18D41A0415 | A.Shiva prasad Reddy | | | | |
| 10 | 18D41A0425 | Bhavani Yamsani | DROWSINESS DETECTION FOR DRIVERS | EMBEDDED | Mr.Abdul Khaja Pasha | Asst. Prof. |
| | 18D41A0416 | B.Mounika | | | | |
| | 18D41A0455 | D.Rohini | | | | |
| 11 | 18D41A0427 | B.Rahul | smart irrigation system | EMBEDDED | Ms.G. Sravanthi | Asst. Prof. |
| | 18D41A0424 | B.Chaitanya | | | | |
| | 18D41A0418 | B.manisha | | | | |
| 12 | 18D41A0437 | A.Saketh reddy | Auotomated plant disease detection using ML | Image Processing | Ms.B.Neeraja | Assoc.Prof |
| | 18D41A0449 | C . Tharun Kumar Reddy | | | | |
| | 18D41A0407 | A.Srikanth | | | | |
| 13 | 18D41A0456 | D.sai kiran Reddy | Flood Detection System | EMBEDDED | Mr.K.Ashok Babu | Professor |
| | 18D41A0430 | B. rajeev rathan | | | | |
| | 18D41A0460 | T.Vishwa teja | | | | |
| | 18D41A0414 | A.Ramana | | | | |
| 14 | 18D41A0453 | Ch.Rakesh | Soil Detection | Image Processing | Dr.N.Subhash | Professor |
| | 18D41A0454 | Ch.Saichand | | | | |
| | 18D41A0457 | D.Jeevan Prakash Reddy | | | | |
| 15 | 19D45A0403 | N.Saikiran | Traffic priority control for emergency vechiles | Embedded | Ms.P.Udaya Sri | Asst. Prof. |
| | 18D41A0410 | A Rohith | | | | |
| | 18D41A0412 | Anil Kumar | | | | |
| 16 | 18D41A0402 | A Karthik | Automatic blood cancer identification | Image Processing | Mr.G.Raj Kumar | Asst. Prof. |
| | 18D41A0421 | B laxmi | | | | |
| | 18D41A0426 | B.Vijaya lakshmi | | | | |
| 17 | 18D41A0431 | B. Abhinav reddy | Temperature Controlled Fan. | EMBEDDED | Ms.V.Sunitha | Asst. Prof. |
| | 18D41A0403 | A. suman | | | | |
| | 18D41A0447 | ch.Tejavardhan reddy | | | | |
| | 18D41A0442 | Vamshi Krishna | | | | |
| 18 | 18D41A0432 | B.Jeevan kumar | automatic engine locking system using bluetooth | embedded | Mr.P.Srinivas | Asst. Prof. |
| | 18D41A0441 | Ch.Hemanth kumar | | | | |

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|----|------------|-----------------------|--------------------------------------------------------------|------------------|-----------------------|-------------|
| | 18D41A0558 | D.Rakesh reddy | | | | |
| 19 | 18D41A0419 | B.Sai kumar | automatic fire initiated braking and alarm system for trains | embedded | Mr.M.Venkateswara Rao | Asst. Prof. |
| | 18D41A0417 | B.Vinay kumar goud | | | | |
| | 18D41A0433 | B.Varshun | | | | |
| 20 | 18D41A0436 | B.Rakesh | automatic engine locking system through alcohol detection | embedded | Mr. E. Parusha Ramu | Asst. Prof. |
| | 18D41A0450 | Ch.Siddhu | | | | |
| | 18D41A0452 | Ch.Vishnu vardhan rao | | | | |
| 21 | 18D41A04B5 | K. Prashanthi | Automatic Vehicle Parking System | Image Processing | Prof.K. Ashok Babu | Professor |
| | 18D41A04B2 | K. Sadhana Reddy | | | | |
| | 18D41A0496 | K. Nikitha Reddy | | | | |
| 22 | 19D45A0409 | Y. DIVYA VANI | MULTI-CHANNEL UART USING FPGA | VLSI | Ms.P.Udaya Sri | Asst. Prof. |
| | 19D45A0414 | E. ARUNDATHI | | | | |
| | 18D41A0476 | G. ARCHANA | | | | |
| 23 | 18D41A0482 | J.KISHORE | BLUETOOTH CONTROLLED ROBOTIC CAR | EMBEDDED SYSTEMS | Dr.G.Suresh | Professor |
| | 18D41A04B0 | K.SHIVAJI | | | | |
| | 18D41A04A8 | K.SWETHA | | | | |
| 24 | 18D41A0477 | I.Uday Reddy | Automatic Night lamp using LDR | Embedded Systems | Ms.B.Sandhya | Assoc.Prof |
| | 18D41A0481 | J.shiva prasad | | | | |
| | 18D41A0490 | vinay.K | | | | |
| 25 | 18D41A04B4 | K.Shiva sai | IOT based weather monitoring system | IOT | Dr. P. Mukunthan | Professor |
| | 18D41A04B6 | K.Akhil Goud | | | | |
| | 18D41A0466 | E.Shekhar Goud | | | | |
| 26 | 18D41A04B9 | L.Poojitha | Embedded system based air pollution detector | Embedded systems | Mr.A.Venugopal | Asst. Prof |
| | 18D41A0472 | G.Poojasri | | | | |
| | 18D41A0468 | E.Bharadwaja | | | | |
| 27 | 19D45A0411 | k.Arjun | Li-fi one way communication | Embedded systems | Ms.D.Sandhya Rani | Asst. Prof |
| | 18D41A0494 | K.Mounika | | | | |
| | 18D41A04A2 | k.Deepthi | | | | |
| 28 | 18D41A0462 | D.Rajesh | Solar Tracking system | Embedded Systems | Ms.B.Sandhya | Assoc.Prof |
| | 18D41A0478 | J.Bhanu Prakash | | | | |
| | 18D41A0483 | J.Rishi | | | | |
| | 18D41A0484 | J. Praveen | | | | |

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|----|------------|-----------------------|--------------------------------------------------------------------|------------------|-------------------|-------------|
| 29 | 18D41A0498 | K.Hari Krishna | ON/OFF AND DIRECTION CONTROL OF DC MOTOR USING ANDROID APPLICATION | EMBEDDED SYSTEMS | Ms.Pasula Mamatha | Asst. Prof. |
| | 18D41A0469 | G.Vinay | | | | |
| | 18D41A04A1 | K.Hemanth | | | | |
| 30 | 19D45A0416 | J. DINESH | Accident avoidance system using ultrasonic sensors | Embedded systems | Mr.B.Srinivas | Assoc.Prof |
| | 18D41A04B3 | K. Nagapraveen | | | | |
| | 18D41A04B7 | K. Srikanth Reddy | | | | |
| 31 | 18D41A0485 | Amar Singh | Vehicle detecting method | image processing | Mr. A. venu Gopal | Asst. Prof. |
| | 19D45A0415 | R.Vineeth kumar | | | | |
| | 19D45A0412 | G.Ramya | | | | |
| 32 | 18D41A0470 | G. Shiva Teja | Autometic Water Planitation | Embedded System | Ms.R.Sarada | Asst. Prof. |
| | 18D41A0489 | K. Ajith Reddy | | | | |
| | 18D41A0495 | K. Uday | | | | |
| | 18D41A04A7 | K. Vishwanath | | | | |
| 33 | 18D41A0463 | D.Mukunda Mala | Fake Currency Detection | Image processing | Mr.B.Srinivas | Assoc.Prof |
| | 18D41A0480 | J.Harshitha Reddy | | | | |
| | 18D41A0486 | K.Shravan Kumar | | | | |
| 34 | 18D41A0499 | k.savithri | Recognition of license plate | Image processing | Ms.B.Hemavathi | Asst. Prof. |
| | 18D41A0493 | k.Aishwarya | | | | |
| | 18D41A0474 | Akshay | | | | |
| 35 | 18D41A0473 | G.Poojitha | Smart Blind Stick | Embedded Systems | Ms.B.Hemavathi | Asst. Prof. |
| | 18D41A0465 | E.Swetha Sri | | | | |
| | 19D45A0413 | M.Nandini | | | | |
| 36 | 18D41A0475 | G.Raasi | Mask Detection | Image Processing | Mr. A. venu Gopal | Asst. Prof. |
| | 18D41A0479 | J.Srinath | | | | |
| | 18D41A04A9 | K.Ahalya | | | | |
| 37 | 18D41A04B1 | K.Yamuna | Social Distancing Detector | Image Processing | Ms.V. Prathyusha | Assoc.Prof |
| | 18D41A04B8 | J.Lahari | | | | |
| | 18D41A0491 | K.Karthik | | | | |
| 38 | 18D41A0467 | E,kiran teja | bluetooth controlled metal detector robot | embedded systems | Ms.B.Neeraja | Assoc.Prof |
| | 18D41A0487 | k.vineeth | | | | |
| | 18D41A04A7 | k.leela , sai ruthwik | | | | |
| 39 | 18D41A04G0 | P.Ganesh | Forgery Detection using Image | Image | Dr. N. | Professor |

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|----|------------|---------------------------|-------------------------------------------------------------------------|------------------|----------------------|-------------|
| | 18D41A04G4 | P.Akhila | Processing | Processing | Tamilarasan | |
| | 18D41A04H1 | P.AmruthaVarshini | | | | |
| 40 | 18D41A04F4 | P.Sarayu | Automatic Plant Watering System | Embedded Systems | Ms.B.Deepika Rathod | Assoc.Prof |
| | 18D41A04G1 | P.Neha | | | | |
| | 18D41A04G3 | P.Aishwarya | | | | |
| 41 | 18D41A04C2 | M.Nishitha | Kidney Stone Detection | Image processing | Mr.P.Prashant | Assoc.Prof |
| | 18D41A04E3 | M.Ramya | | | | |
| | 18D41A04E6 | M.Usha | | | | |
| 42 | 18D41A04C6 | Mahalsa Sai Dontha | Water Level Indicator with Automatic Motor On and Off System. | Embedded | Mr.A.Venu | Asst. Prof. |
| | 18D41A04D9 | Mohammad Sameer | | | | |
| | 18D41A04C4 | Maddala Srinivas | | | | |
| 43 | 18D41A04E5 | Munagapati Akhila Sree | Automatic Streetlight Controller Using LDR | EMBEDDED | Mr.S.Narsimulu | Assoc.Prof |
| | 19D45A0422 | Booreddy Srivijaya | | | | |
| | 19D45A0420 | Guguloth Swetha | | | | |
| 44 | 18D41A04D4 | Manikanta Manasa | Smart Home Security System with Calling bells | EMBEDDED | Mr.Abdul Khaja Pasha | Asst. Prof. |
| | 18D41A04E7 | Nagilla Indu | | | | |
| | 18D41A04G6 | Pentamaraju laxmi Supriya | | | | |
| | 17D41A0436 | Bonkuri sneha | | | | |
| 45 | 18D41A04G9 | P.Shiva kumar | Automatic irrigation system using Soil Sensor | Embedded | Ms.B.Sandhya | Assoc.Prof |
| | 18D41A04HO | P.Poorna Chandar | | | | |
| | 18D41A04F2 | Neelesh kumar goud | | | | |
| 46 | 18D41A04C1 | M.Haripriya | Automatic security system for banks & jewellery shops using PIR sensors | Embedded | Dr. P. Mukunthan | Professor |
| | 18D41A04D2 | M.Jyothika Reddy | | | | |
| | 18D41A04D8 | M.Sravani | | | | |
| 47 | 18D41A04D6 | M.Nikhitha | Smart shopping using RFID technology | Embedded | Mr.G.Raj Kumar | Asst. Prof. |
| | 18D41A04D5 | M.Bhanusha | | | | |
| | 17D41A0483 | G.Manasa | | | | |
| 48 | 18D41A04H3 | P.Narsimha Raju | Street Light that goes on detecting Vehicle Movement | Embedded | Ms.V.Sunitha | Asst. Prof. |
| | 18D41A04F3 | P.UmeshChandra | | | Ms.D.Sandhya Rani | Asst. Prof. |
| | 18D41A04F1 | N.Nishanth Reddy | | | | |
| | 18D41A04H4 | P.Ashrith Chaitanya | | | | |

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|----|------------|--------------------|------------------------------------------------|------------------|----------------------|-------------|
| 49 | 18D41A04E1 | M. Gangadhar | Smart traffic light control using proteus | Embedded | Mr.P.Srinivas | Asst. Prof. |
| | 18D41A04D3 | M. Sandeep | | | | |
| | 18D41A04G7 | P. Venkata Sudheer | | | | |
| 50 | 19D45A0421 | G. Rajesh | Vehicle OverSpeed Indicator | Embedded | Mr.Jail Singh | Asst. Prof. |
| | 19D45A0418 | D. Indrakumar | | | | |
| | 18D41A05F5 | Paladi Sai | | | | |
| 51 | 18D41A04D1 | M. Anirudh Reddy | Flame Detector | Embedded | Mrs. R.Likitha | Asst. Prof. |
| | 18D41A04C8 | M.DhanRaj | | | | |
| | 18D41A04F0 | N.Akash | | | | |
| 52 | 18D41A04E0 | Md Adnan | Automated College Bell | Embedded | Mr.K.Ram Mohan Rao | Assoc.Prof |
| | 18D41A04F9 | P.Vivek Reddy | | | | |
| | 18D41A04E9 | Tharun Kumar Reddy | | | | |
| 53 | 18D41A04G5 | Pawar Vijay Mohan | Auto-intensity Controller Street Lights | Embedded systems | Dr.Martin Sahayaraj | Professor |
| | 18D41A04E4 | M.Sai Preetham | | | | |
| | 18D41A04H5 | P.Karthik | | | | |
| | 18D41A04G2 | P.Vikas | | | | |
| 54 | 18D41A04C9 | M.Sai Deeksith | Smart Irrigation System using IOT | Embedded Systems | Mrs. S. Ashalatha | Asst. Prof. |
| | 19D45A0419 | A.Shiva | | | | |
| | 19D45A0417 | B.Saketh | | | | |
| 55 | 18D41A04C5 | M.V.Sameer | Solar Tracking System | Embedded Systems | Ms.P.Udaya Sri | Asst. Prof. |
| | 18D41A04H6 | R.Manohar | | | | |
| | 18D41A04D7 | M.Ajay | | | | |
| 56 | 18D41A04H2 | P.Naveen Kumar | LPG Leakage Gas Detector | Embedded Systems | Mr. E. Parusha Ramu | Asst. Prof. |
| | 18D41A04C3 | M.Sai Lakshman | | | | |
| | 18D41A04E2 | M.Anil | | | | |
| 57 | 18D41A04E8 | Jayasimha Rayudu | Automatic Security System with Motion Detector | Embedded Systems | Dr.N.C.Sendhil Kumar | Professor |
| | 18D41A04F7 | P.Anand | | | | |
| | 18D41A04F8 | P.Yashwanth | | | | |
| 58 | 17D41A04J0 | R. Varun | Smart Attendance System using Face Recognition | MATLAB | Mr.P.Srinivas | Asst. Prof. |
| | 17D41A04N8 | S. Sanjay Kumar | | | | |
| 59 | 18D41A04L9 | T. Suryaprakash | automation hand sanitizer | | Ms.B. Sandya | Assoc.Prof |
| | 18D41A04M0 | T. Manish Goud | | | | |

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|----|------------|-----------------------|--------------------------------------------------------------|------------------|------------------------|-------------|
| | 18D41A04P7 | N. AmanVardhan Reddy | | | | |
| 60 | 18D41A04P0 | aditya Tiwari | surveillance camera control system | image processing | Ms. B. Deepika Rathod | Assoc.Prof |
| | 19D45A0425 | T.Bhanu Prakash Reddy | | | | |
| | 18D41A04M7 | V.Santhosh | | | | |
| 61 | 18D41A04H8 | R.PREETHI | an improved fog removing method for traffic monitoring image | image processing | Mr.P.Srinivas | Asst. Prof. |
| | 18D41A04J5 | R. HIMA BINDU GOUD | | | | |
| | 18D41A04M2 | V.LASYA | | | | |
| 62 | 18D41A04H7 | R.PRANATHI | home automation using nodemcu | embedded systems | Mr.K.Ashok Babu | Professor |
| | 18D41A04J4 | RENJARLA RAMYA | | | | |
| | 18D41A04J6 | SUNKARI SRUTHI | | | | |
| 63 | 18D41A04J7 | S.Bharath Kumar | Smart blind stick using arduino | | Ms.V.Sunitha | Asst. Prof. |
| | 18D41A04N8 | R. Abhishek Raj | | | | |
| | 18D41A04K8 | S. Praveen | | | | |
| | 18D41A04N7 | Y. Vamshi Reddy | | | | |
| 64 | 18D41A04J8 | S. ROSHAN | bluetooth based home automation using microcontoller | | Dr. P.Mukunthan | Professor |
| | 18d41a04N3 | V. madhukar reddy | | | | |
| | 18D41A04P5 | madhavaram sriram | | | | |
| 65 | 18D41A04N0 | V. Bharath | Smart Agriculture Field Monitoring System | Embedded | Ms.D.Sandhya Rani | Asst. Prof. |
| | 18D41A04K6 | s.sai teja | | | | |
| | 18D41A04N1 | V. sai chander Rao | | | | |
| | 18D41A04L0 | S. hari prasad | | | | |
| 66 | 18D41A04H9 | R. KISHORE KUMAR | Arduino with PIR motion sensor | Embedded | Ms.Pasula Mamatha | Asst. Prof. |
| | 18D41A04L7 | T. MANIKANTA | | | | |
| | 18D41A04M8 | V. VINIL | | | | |
| 67 | 18D41A04M1 | U.Rahul ram | antitheft control system design using embedded systems | | Ms.R.Sarada | Asst. Prof. |
| | 18D41A04M4 | V.rakesh | | | | |
| | 18D41A04k2 | sk.sohail | | | | |
| 68 | 18D41A04J2 | R. pavan kumar | signature verification by using matlab | | Ms. SK. Hazeere Begum | Asst. Prof. |
| | 18D41A04K1 | sk . shadhun | | | | |
| | 18D41A04L5 | T. vamshidhar reddy | | | | |
| 69 | 18D41A04J1 | R. NAGA SAI SRAVAN | Coffee Dispenser using RFID | Embedded System | Mr.M.Venkatesw ara Rao | Asst. Prof. |
| | 18D41A04L6 | T. VAISHNAVI | | | | |

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|----|------------|---------------------|-----------------------------------------------------------------|------------------|----------------------|-------------|
| | 18D41A04P2 | R. CHANDANA | | | | |
| 70 | 18D41A04P1 | A.POOJITHA REDDY | Autonomous vaccum cleaner | Embedded system | Mr.D.Thirumala Reddy | Asst. Prof. |
| | 18D41A04P3 | P.SAI LOKESH | | | | |
| | 18D41A04L1 | S.SRI NIKHILA REDDY | | | | |
| 71 | 18D41A04L3 | s.mounika | environmental air monitoring system | | Ms.K.Sravani | Asst. Prof |
| | 18D41A04J3 | R.Nandini | | | | |
| | 18D41A0k4 | s.samhitha | | | | |
| 72 | 18D41A04J0 | R.Aparna | password based door lock system | Embedded System | Mr.A.Venugopal | Asst. Prof |
| | 18D41A0J9 | S.Archana | | | | |
| | 19D45A0423 | P.Rohitha | | | | |
| 73 | 18D41A04K5 | Sharat Chandra | automatic noise level monitoring and control system | Embedded | Mr.A.Venu | Asst. Prof. |
| | 18D41A04M5 | Sathwika Reddy | | | | |
| | 18D41A04P4 | Ruchika Reddy | | | | |
| 74 | 18D41A04K0 | Sejal Joshi | Smart Heart Rate monitor using Arduino & Smartphone | Embedded Systems | Ms.G.Sravanthi | Asst. Prof |
| | 18D41A04P8 | P. Vaishnavi | | | | |
| | 18D41A04M9 | V. Tarun Kumar | | | | |
| 75 | 18D41A04N5 | MAANYA RAJ YATA | FIRE FIGHTING ROBOT USING ARDUINO | | Dr. P. Ramesh | Professor |
| | 18D41A04K9 | S.NOORBHASHA | | | | |
| | 18D41A04L2 | S.HARSHA PAWANA | | | | |
| 76 | 18D41A04N4 | v.komali | smart regulator for contrrolling fan speed using android mobile | | Ms.V.Prathyusha | Assoc.Prof |
| | 18D41A04M3 | v.pallavi | | | | |
| | 18D41A04N6 | Y.Santhoshi | | | | |
| | 19D45A0424 | panishetty shivani | | | | |
| 77 | 18D41A04L4 | SUREPALLY PAVAN | WIRELESS NOTICE BOARD USING BLUETOOTH | EMBEDDED SYSTEMS | Mr.G.Raj Kumar | Asst. Prof. |
| | 18D41A04K3 | SHAIK SONI | | | | |
| | 18D41A04K7 | S VENU KUMAR | | | | |
| | 18D41A04P9 | UPPU SANJAY | | | | |




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SRI INDU COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution)

Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist.

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

List of Major Projects Batches and Internal Guides Details(IV B.Tech CSE)-2021-2022

| Batch no | College Code | Name of the College | Mention Name of the Course | Branch/Sec | H.T.No of the Student | Name of the Student | Name of the faculty Guide | Title of the Project |
|----------|--------------|---------------------|----------------------------|------------|-----------------------|---------------------|---------------------------|----------------------------------------------------------------------------------------------|
| 1 | D4 | SICET | B.Tech | CSE A | 18D41A0506 | A.Kartej | Dr.Charan Singh | TOWARD BETTER STATISTICAL VALIDATION OF MACHINE LEARNING-BASED MULTIMEDIA QUALITY ESTIMATORS |
| | | | | | 18D41A0508 | A.Neha | | |
| | | | | | 18D41A0537 | B.Arun Kumar | | |
| | | | | | 18D41A0547 | CH.Shalin | | |
| 2 | D4 | SICET | B.Tech | CSE A | 18D41A0507 | A.Deekshith | B.Navya | Cashless Society Managing Privacy and Security in the Technological Age |
| | | | | | 18D41A0509 | A.Sneha | | |
| | | | | | 18D41A0510 | A.Sai Chowdhury | | |
| | | | | | 18D41A0511 | A.Alekhya | | |
| 3 | D4 | SICET | B.Tech | CSE A | 18D41A0512 | A.Sai Ujwal | Dr.JS.Adeline Jonsana | Cryptocurrency price analysis with artificial intelligence |
| | | | | | 18D41A0519 | A.Akanksha | | |
| | | | | | 18D41A0559 | D.Kavitha | | |
| | | | | | 18D41A0541 | B.Kalyan Raj | | |
| 4 | D4 | SICET | B.Tech | CSE A | 18D41A0533 | B.Avanthi | Snavsrk Prasad | Customer loan prediction analysis |
| | | | | | 18D41A0534 | B.Eshwar | | |
| | | | | | 18D41A0542 | B.Gowthami | | |
| | | | | | 18D41A0543 | B.Madhav | | |
| 5 | D4 | SICET | B.Tech | CSE A | 18D41A0540 | B.Shivani | K.Mahesh | Hand Gesture Recognition |

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| | | | | | 18D41A0554 | CH.Janani | Kumar | |
| | | | | | 18D41A0546 | CH.Vamshinath | | |
| | | | | | 18D41A0520 | A.Akhil | | |
| 6 | D4 | SICET | B.Tech | CSE A | 18D41A0505 | A.Sai Raj | K.Sandhya | Crop yield prediction using RNN and Feed forward |
| | | | | | 18D41A0553 | CH.Abhai | | |
| | | | | | 18D41A0555 | CH.Divya | | |
| | | | | | 18D41A0521 | A.Vinay Kumar | | |
| 7 | D4 | SICET | B.Tech | CSE A | 18D41A0504 | Afroz Amreen | K.Mahesh Kumar | Image classification using CNN |
| | | | | | 18D41A0522 | Asra Amreen | | |
| | | | | | 18D41A0548 | CH.Shilpha | | |
| | | | | | 18D41A0523 | A.Chandu | | |
| 8 | D4 | SICET | B.Tech | CSE A | 18D41A0556 | CH.Hari Singh | K.Mahesh Kumar | Human disease prediction |
| | | | | | 19D45A0503 | S.Sushmitha | | |
| | | | | | 19D45A0506 | CH.Sri Ram | | |
| | | | | | 18D41A0516 | A.Vamshi | | |
| | | | | | 18D41A0527 | B.Sumalatha | | |
| 9 | D4 | SICET | B.Tech | CSE A | 18D41A0514 | A.Ravi Vara Prasad | Snavsrk Prasad | FBI crime detection using machine learning |
| | | | | | 18D41A0529 | B.Raj Kumar | | |
| | | | | | 18D41A0530 | B.Pavani | | |
| | | | | | 18D41A0560 | D.Vinesh | | |
| 10 | D4 | SICET | B.Tech | CSE A | 18D41A0538 | B.Hemanth Babu | Dr.K.Gunasekaran | Building search engine using machine learning technique |
| | | | | | 18D41A0531 | B.Vamshi | | |
| | | | | | 18D41A0501 | R.Tharun Kumar | | |
| | | | | | 18D41A0528 | B.Yeshwanth | | |
| 11 | D4 | SICET | B.Tech | CSE A | 18D41A0503 | A.Hemanth Raj | Snavsrk Prasad | Modelling and predicting cyber hacking breaches |
| | | | | | 18D41A0551 | CH.Srikanth | | |
| | | | | | 18D41A0561 | S.Uday | | |

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|----|----|-------|--------|-------|------------|------------------|-----------------------|--------------------------------------------------------------------------------------------------|
| | | | | | 18D41A0513 | A.Sanjay | | |
| 12 | D4 | SICET | B.Tech | CSE A | 19D45A0504 | P.Rama Lakshmi | G.Akhila | Detection of fake news through implementation of data science application |
| | | | | | 19D41A0505 | G.Sowjanya | | |
| | | | | | 18D41A0518 | A.Harsha | | |
| | | | | | 18D41A0558 | D.Amarnath | | |
| | | | | | 18D41A0545 | CH.Pranathi | | |
| 13 | D4 | SICET | B.Tech | CSE A | 18D41A0535 | B.Harshith | B.Suresh | Driver Drowsiness |
| | | | | | 18D41A0517 | A.Santhosh Reddy | | |
| | | | | | 18D41A0532 | B.Venkat Sai | | |
| 14 | D4 | SICET | B.Tech | CSE A | 18D41A0552 | CH.Shyamala | Dr.SR.Mugunthan | Driver drowsiness classification based on eye blink and head moment features using knn algorithm |
| | | | | | 18D41A0544 | C.Vaishnavi | | |
| | | | | | 18D41A0524 | A.Sai Prasad | | |
| | | | | | 18D41A0549 | CH.Shalini Reddy | | |
| 15 | D4 | SICET | B.Tech | CSE A | 18D41A0536 | B.Binduja | Snavsrk Prasad | Automation of e government using artificial intelligence |
| | | | | | 18D41A0557 | D.Santhosh | | |
| | | | | | 18D41A0550 | CH.Abhinav | | |
| | | | | | 18D41A0526 | B.Vandana | | |
| 16 | D4 | SICET | B.Tech | CSE A | 18D41A0515 | A.Renuka | K.Naveen chakravarthi | Converging Block chain and Machine Learning for Healthcare |
| | | | | | 19D45A0502 | P.Nithesh | | |
| | | | | | 19D45A0501 | T.Manikanta | | |
| | | | | | 18D41A0502 | A.Shiva Prasad | | |
| 17 | D4 | SICET | B.Tech | CSE A | 18D41A0539 | B.Jahnavi | R.Vinod Kumar | Identifying of fake profiles across online social networks by using neutral network |
| | | | | | 18D41A0525 | B.Vaishnavi | | |
| | | | | | 18D41A05B2 | KOTHA SNIGDHA | | |
| 18 | D4 | SICET | B.Tech | CSE B | 18D41A0578 | GUJJULA MANASA | K.Sandhya | Cryptocurrency price analysis with artificial intelligence |
| | | | | | 18D41A05B7 | K.UDAY GOPINATH | | |
| | | | | | | M. PARAMESH | | |
| | | | | | 17D41A05B9 | | | |

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| 19 | D4 | SICET | B.Tech | CSE B | 18D41A0595 | JONATHAN RAJ | K.Naveen Chakravarthi | cashless society managing privacy and security in the technological age |
| | | | | | 18D41A0592 | KALWA SAIRAM | | |
| | | | | | 18D41A05A4 | KOMMURI RESHMA | | |
| | | | | | 19D45A05A0 | KOLANU JAGADISH | | |
| 20 | D4 | SICET | B.Tech | CSE B | 18D41A05A7 | AKHIL TEJA | Snavsrk Prasad | Hand Gesture recognition |
| | | | | | 18D41A05A8 | KONREDDY NAVEEN REDDY | | |
| | | | | | 19D45A0596 | KATTA VINAY VISHAL | | |
| | | | | | 19D45A0590 | KALLEPU PRAVEEN REDDY | | |
| 21 | D4 | SICET | B.Tech | CSE B | 18D41A05A5 | KONDOJU MANIHAR KUMAR | K.Naveen Chakravarthi | COVID 19-future forecasting using supervised machine learning methods |
| | | | | | 18D41A05A2 | KOLLOJU VAIBHAVI | | |
| | | | | | 18D41A0586 | K.PRAGATHI | | |
| | | | | | 18D41A05B0 | KORRA KUMAR | | |
| 22 | D4 | SICET | B.Tech | CSE B | 18D41A0582 | JILLELLA SAI SHREYA | K Mahesh kumar | Stress detection in IT professionals by image processing and machine learning |
| | | | | | 18D41A0574 | GOLLAPUDI RAJASREE | | |
| | | | | | 18D41A0575 | G.RUTHVIK | | |
| | | | | | 19D45A05B3 | KOYADA YASHWANTH RAO | | |
| 23 | D4 | SICET | B.Tech | CSE B | 18D41A05B8 | LODE MOUNIKA | Ch.Anusha | analysis of women safety |
| | | | | | 18D41A05B6 | KUNCHALA AJITH | | |
| | | | | | 18D41A0562 | DUBALA ANILA | | |
| | | | | | 18D41A05B5 | K.VAMSHIKRISHNA | | |
| 24 | D4 | SICET | B.Tech | CSE B | 18D41A0566 | siddhartha vishu vardhan reddy | B.Suresh | python quiz |
| | | | | | 18D41A0589 | KALLEM AKHILA | | |
| | | | | | 18D41A0580 | GUNNALA VAMSHI KRISHNA YADAV | | |
| | | | | | 19D45A0507 | A.ABHISHEK | | |

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| 25 | D4 | SICET | B.Tech | CSE B | 18D41A0579 | GUNDEMONI VARSHINI | R.Vinod Kumar | Android malware detection using machine learning techniques |
| | | | | | 18D41A05C0 | MAHENDERKAR SHIVA SAI | | |
| | | | | | 18D41A05C1 | MUTHYALA SHRAVYA | | |
| | | | | | 18D41A0587 | K.PRASHANTH | | |
| 26 | D4 | SICET | B.Tech | CSE B | 18D41A0599 | KETHAVATH RAMESH NAIK | K.Aparna | Applications of machine learning in the field of medical care |
| | | | | | 18D41A0584 | JOGU AJAY | | |
| | | | | | 18D41A0577 | GUGULOTHU DILEEP KUMAR | | |
| | | | | | 18D41A05A9 | KORRA HARIKRISHNA | | |
| 27 | D4 | SICET | B.Tech | CSE B | 18D41A0597 | KATTELA NITHYA SRI | Snavsrk Prasad | disease prediction using ml |
| | | | | | 18D41A0591 | KALLU YUGESHWER | | |
| | | | | | 18D41A05A3 | KOMMU PRIYANKA | | |
| | | | | | 18D41A05B1 | KORRA LAXMAN | | |
| 28 | D4 | SICET | B.Tech | CSE B | 18D41A0598 | KAVADAPU SUSHANTH REDDY | Dr.Ch.Narasi mha Chary | Crime analysis and prediction |
| | | | | | 18D41A05A1 | KOLANU KOUSHIK REDDY | | |
| | | | | | 18D41A0593 | KAMBALAPALLY NITHIN REDDY | | |
| | | | | | 18D41A05B4 | KUKKALA NIKSHAY REDDY | | |
| 29 | D4 | SICET | B.Tech | CSE B | 18D41A0568 | GADDAM VAMSHEESHWAR | Snavsrk Prasad | crops predection using ML |
| | | | | | 18D41A0585 | DIVYANSH REDDY | | |
| | | | | | 18D41A0581 | PHANINDHAR REDDY | | |
| | | | | | 18D41A0583 | JINAKA ANIL | | |
| 30 | D4 | SICET | B.Tech | CSE B | 18D41A0594 | KATHERAPAKA POOJA SREE | Dr.C.Kottees waran | Using machine learning model vehicle fuel consumption |
| | | | | | 19D45A0511 | BODDUPALLI | | |

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| | | | | | | YADAMMA | | |
| | | | | | 19D45A0508 | MOHAMMAD AFROZ | | |
| | | | | | 19D45A0510 | SAMALA SIDDHARTHA | | |
| 31 | D4 | SICET | B.Tech | CSE B | 18D41A0565 | DUPATI SNEHITHA | K.Mahesh Kumar | Building search engine using machine learning |
| | | | | | 18D41A05A6 | KONDURI SWATHI | | |
| | | | | | 18D41A0563 | DUDAM PRANAY | | |
| | | | | | 18D41A0576 | GORZILLA GANESH | | |
| 32 | D4 | SICET | B.Tech | CSE B | 18D41A0564 | DUDAM SACHIN | E.Pavithra | Sign language recognition to text and voice using CNN |
| | | | | | 18D41A0571 | GANDHAM NAGARAJU | | |
| | | | | | 19D41A0509 | EMMA SRIKANTH | | |
| | | | | | 18D41A0588 | KADARI NAVEEN | | |
| 33 | D4 | SICET | B.Tech | CSE B | 18D41A0567 | G.SAIKIRAN | G.Akhila | Privacy preserving Location data publishing: A Machine Learning approach |
| | | | | | 18D41A0569 | GADDAMIDI PRABHATH | | |
| | | | | | 18D41A0570 | GADUSU ANJANEYULU | | |
| | | | | | 18D41A0572 | G.NATHANIEL RAJ | | |
| | | | | | 18D41A0573 | G.SHYAM SUNDER | | |
| 34 | D4 | SICET | B.Tech | CSE C | 18D41A05C2 | M.Rushitha | K.Mahesh Kumar | Accident detection system |
| | | | | | 18D41A05E7 | P.Nikitha | | |
| | | | | | 18D41A05C7 | M.Ramanjan | | |
| | | | | | 18D41A05G4 | S.Apoorva | | |
| 35 | D4 | SICET | B.Tech | CSE C | 18D41A05C3 | M.Rohith | Dr.C.Kottees waran | Driver drowsiness |
| | | | | | 18D41A05F1 | Zakeer Hussain | | |
| | | | | | 18D41A05F6 | P.Manideep | | |
| | | | | | 18D41A05H3 | Shaik Javid | | |
| 36 | D4 | SICET | B.Tech | CSE C | 18D41A05C4 | M.Uttej | K.Naveen | Modelling and predicting cyber |

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| | | | | | 18D41A05C6 | M.Shreya | Chakravarthi | hacking breaches |
| | | | | | 18D41A05D8 | N.Naveen Kumar | | |
| | | | | | 18D41A05D3 | M.Harish | | |
| 37 | D4 | SICET | B.Tech | CSE C | 18D41A05E5 | P.Ankitha | BKN.Priyanka | AN ARTIFICIAL INTELLIGENCE AND CLOUD BASED COLLABORATIVE PLATFORM FOR PLANT DISEASE IDENTIFICATION, TRACKING AND FORECASTING FOR FARMERS |
| | | | | | 19D45A0513 | A.Vennela | | |
| | | | | | 18D41A05C8 | Md Azeemoddin | | |
| | | | | | 18D41A05D6 | N.Sowmika | | |
| 38 | D4 | SICET | B.Tech | CSE C | 18D41A05D0 | M.Chaitanya | G.Swarna Latha | Generating Cloud Monitors |
| | | | | | 18D41A05F4 | P.Jayanth Reddy | | |
| | | | | | 19D45A0516 | N.Bhavana | | |
| | | | | | 18D41A05H1 | Sharif | | |
| 39 | D4 | SICET | B.Tech | CSE C | 18D41A05G1 | R.Vineetha | Snavsrk Prasad | Design and Implementing heart disease prediction using Naives Bayesian |
| | | | | | 18D41A05D2 | M.Manasa | | |
| | | | | | 18D41A05E9 | B.Pavan Kumar | | |
| | | | | | 18D41A05G6 | S.Rishitha | | |
| 40 | D4 | SICET | B.Tech | CSE C | 18D41A05D4 | Nd Koushik | M.Sampoorna | Stock market trend prediction using KNN algorithm |
| | | | | | 18D41A05H2 | S.Karthik | | |
| | | | | | 18D41A05E2 | P.Krithykes | | |
| | | | | | 18D41A05H0 | B.Sanjana | | |
| 41 | D4 | SICET | B.Tech | CSE C | 18D41A05E0 | N.Srikanth | K.Mahesh Kumar | crypto currency price analysis with artificial intelligence |
| | | | | | 19D41A05E1 | O.Nikhil Raj | | |
| | | | | | 19D41A05E3 | P.Triveni | | |
| | | | | | 18D41A05D5 | N.Naveen Reddy | | |
| 42 | D4 | SICET | B.Tech | CSE C | 18D41A05H9 | S.Harshitha | B.Navya | agriculture crop recommendation based on productivity and seasons |
| | | | | | 18D41A05H7 | S.Anurag Reddy | | |
| | | | | | 18D41A05F8 | P.Sai Bhawaane | | |
| | | | | | 19D45A0517 | G.Pravallika | Snavsrk | |

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| 43 | D4 | SICET | B.Tech | CSE C | 18D41A05F7 | P.Ajay Kumar Reddy | Prasad | DENSITY BASED SMART TRAFFIC CONTROL SYSTEM USING CANNY EDGE DETECTION ALGORITHM FOR CONGREG | |
| | | | | | 18D41A05G5 | N.Bharath Kumar | | | |
| | | | | | 18D41A05D1 | M.Abhinay Reddy | Snavsrk Prasad | | |
| | | | | | 18D41A05E6 | P.Bhanupreethi | | | |
| 44 | D4 | SICET | B.Tech | CSE C | 18D41A05F5 | P.Sairam | Snavsrk Prasad | | Disease prediction using ML |
| | | | | | 18D41A05G0 | Rahul Sarode | | | |
| | | | | | 18D41A05E4 | P.Kavya Sri | | | |
| | | | | | 18D41A05G3 | V.Sai Kiran | Dr.T.Charan Singh | | |
| 45 | D4 | SICET | B.Tech | CSE C | 19D41A05C9 | Md Mukarram | | Dr.T.Charan Singh | COVID-19 future forecasting using supervised machine learning models |
| | | | | | 19D41A05D7 | G.Arun Kumar Reddy | | | |
| | | | | | 18D41A05F9 | P.Rishitha | | | |
| | | | | | 18D41A05F2 | P.Sai Keerthan | | | |
| 46 | D4 | SICET | B.Tech | CSE C | 18D41A05G9 | S.Subramanyam | V.Kiranmai | Applications of machine learning in the field of medical care | |
| | | | | | 19D45A0512 | Ram Kiran | | | |
| | | | | | 19D45A0515 | B.Bhavani | | | |
| | | | | | 18D41A05G2 | R.Mahesh Babu | | | |
| 47 | D4 | SICET | B.Tech | CSE C | 18D41A05H5 | S.Mahesh Goud | K.Vijayalashmi | Stock market trend prediction using KNN algorithm | |
| | | | | | 18D41A05G7 | S.Praveen | | | |
| | | | | | 18D41A05G8 | S.Satvika | | | |
| | | | | | 18D41A05F3 | P.C.Gayatri | | | |
| 48 | D4 | SICET | B.Tech | CSE C | 18D41A05H4 | S.Sudeep | K.Mahesh Kumar | Crop Yield Prediction using Machine Learning Techniques | |
| | | | | | 18D41A05J0 | S,Mahitha | | | |
| | | | | | 18D41A05H6 | S.Dhanusha | | | |
| | | | | | 18D41A05E8 | P.Sravani | | | |
| | | | | | 18D41A05D9 | N.Jahnavi | | | |
| 49 | D4 | SICET | B.Tech | CSE C | 18D41A05H8 | S.Kavitha Reddy | K Naveen Chakravarthi | Review of use of AI technologies in serious games | |
| | | | | | 18D41A05J1 | S.Jaswini | | | |

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| | | | | | 19D41A05F0 | P.Sai Kishore | | |
| | | | | | 19D41A05C5 | Md Umar | | |
| 50 | D4 | SICET | B.Tech | CSE D | 18D41A05K4 | V.Navya | Dr.SR.Mugun than | Sentimental Ananlysis Using Telugu SentiwordNet |
| | | | | | 18D41A05K3 | V.Sandeep | | |
| | | | | | 18D41A05N7 | Y.Harsha vardhan | | |
| | | | | | 18D41A05P7 | M.Shiva | | |
| 51 | D4 | SICET | B.Tech | CSE D | 18D41A050N2 | MUKKA KRISHNA VINEETH | K.Mahesh Kumar | Driver drowsiness |
| | | | | | 18D41A05K8 | VYAVAHARE TUSHAR | | |
| | | | | | 18D41A05J3 | TALATH UNISA | | |
| | | | | | 18D41A05K5 | VIBHUDI LEKHA | E.Pavithra | |
| | | | | | 18D41A05J4 | TEKULA VINEELA REDDY | | |
| 52 | D4 | SICET | B.Tech | CSE D | 18D41A05K2 | VEDIRE RAMAKRISHNA REDDY | E.Pavithra | Heart Disease Prediction |
| | | | | | 18D41A05J5 | THADEM RAJESH | | |
| | | | | | 18D41A05J6 | THANDU SRIVALLY | | |
| 53 | D4 | SICET | B.Tech | CSE D | 18D41A05K1 | VARKALA HEMA PRIYA DARSHINI | K.Mahesh Kumar | Modelling and predicting cyber hacking breaches |
| | | | | | 18D41A05J2 | TALASANI VISHWANTH REDDY | | |
| | | | | | 18D41A05P4 | SAPATAPU CHARAN VENKAT SAI TEJA REDDY | | |
| | | | | | 18D41A05P0 | PETTEM SHIVA KUMAR | | |
| 54 | D4 | SICET | B.Tech | CSE D | 19D45A0519 | DANDU SRIVANI | K.Vijayalaksh mi | Sign Language Recognition to text and voice using CNN |
| | | | | | 18D41A05J7 | TIRUMANI SAIKIRAN GOUD | | |
| | | | | | 18D41A05L0 | YARAMADHA ANANTH REDDY | | |
| | | | | | 18D41A05M1 | ABHINAV MALYALA | | |

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| 55 | D4 | SICET | B.Tech | CSE D | 18D41A05J8 | UYYALA AISHWARYA | K.Naveen Chakravarthi | Covid 19 Future Forecasting using Supervised Machine Learning models |
| | | | | | 18D41A05M4 | POOLA BHARATH | | |
| | | | | | 18D41A05L1 | YATHAKULA AKSHAYA | | |
| | | | | | 18D41A05N4 | ENJAMURI SANDEEP KUMAR | | |
| 56 | D4 | SICET | B.Tech | CSE D | 18D41A05P8 | GAJJALA SAI JYOSHNA | K.Naveen Chakravarthi | Recoloured Image Detection |
| | | | | | 18D41A05K6 | VINJAMURI VISHAL SWARGAM BHANU KUMAR | | |
| | | | | | 18D41A05M5 | GODHALA AKILESH REDDY | | |
| | | | | | 18D41A05L5 | | | |
| 57 | D4 | SICET | B.Tech | CSE D | 18D41A05J9 | VAIJWADE HARI GOVIND | K.Sandhya | Stock Market Trend Prediction using KNN algorithm |
| | | | | | 19D41A05K7 | VISHLAVATH NAVEEN | | |
| | | | | | 18D41A05L6 | BACHIREDDY VINAY KUMAR | | |
| | | | | | 18D41A05L7 | THUMMAPALLY PRAHARSHITHA | | |
| 58 | D4 | SICET | B.Tech | CSE D | 18D41A05N5 | JAKKA ASHWITHA BHOGADI TEJA SAI KIRAN | K.Mahesh Kumar | Predicting the review of Restaurant using Natural Language Processing Technology |
| | | | | | 18D41A05M6 | | | |
| | | | | | 17D41A05A3 | K VINAY KUMAR | | |
| | | | | | 17D41A05L6 | V SAI SWARAJ | | |
| 59 | D4 | SICET | B.Tech | CSE D | 19D45A0520 | POLOJU SHASHIDHAR | K.Naveen Chakravarthi | Multi-Traffic Scene Perception Based on Supervised Learning |
| | | | | | 18D41A05P1 | GODISHALA PRIYANKA | | |
| | | | | | 18D41A05N1 | V VIVEK VARDHAN | | |
| | | | | | 18D41A05Q0 | M KIREETI SOURABH | | |
| 60 | D4 | SICET | B.Tech | CSE D | 18D41A05L2 | SHREYA REDDY LETHAKULA | A Sandeep | Restaurant Billing System |
| | | | | | 18D41A05N8 | K JOSEPH VIJAY | | |
| | | | | | 18D41A05L3 | P VISHNU VARDHAN | | |

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| | | | | | | REDDY | | |
| | | | | | 18D41A05M3 | MODALA YUVA KIRAN SAGAR | | |
| 61 | D4 | | B.Tech | CSE D | 18D41A05M7 | DANDA REETHIKA REDDY | B.suresh | Stress Detection in IT Professionals using Machine Learning |
| | | | | | 18D41A05N9 | P. SHIVA KRISHNA | | |
| | | | | | 18D41A05P9 | KALAL OMKAR | | |
| | | | | | 19D45A0521 | BANGARI VAMSHI | | |
| | | | | | 19D45A0523 | MAMILLA PRAKASH | | |
| 62 | D4 | | B.Tech | CSE D | 18D41A05P2 | BHANU PRAKASH V. | SNVASRK PRASAD | IRIS Recognition using Machine Learning Technique |
| | | | | | 18D41A05K0 | VALDAS KEERTHI | | |
| | | | | | 18D41A05L4 | KANDIMAL JAYANTH | | |
| 63 | D4 | | B.Tech | CSE D | 19D45A0518 | VOLIGE RAMYA | G.Akhila | A Novel Method for Plagiarism Checker |
| | | | | | 18D41A05L8 | S. JASHWANTH REDDY | | |
| | | | | | 18D41A05L9 | GUNDLAPALLY AKSHITH REDDY | | |
| | | | | | 19D45A0522 | CH. SRIDHARANI | | |
| 64 | D4 | | B.Tech | CSE D | 18D41A05M2 | NANNAKA NAVEEN | K.Naveen Chakravarthi | Phishing Websites features Classification based on Extreme Learning Machine |
| | | | | | 17D41A05P9 | MUNINDRA RATHOD | | |
| | | | | | 18D41A05M0 | R. KARTHIK REDDY | | |
| | | | | | 18D41A05N3 | P.AKHIL TEJA | | |
| 65 | D4 | | B.Tech | CSE D | 18D41A05M9 | D. DEEPAK REDDY | Dr Ch Narsimha chary | Detection of Fake News Through Data Science Application |
| | | | | | 18D41A05N0 | K SAI CHAITHANYA REDDY | | |
| | | | | | 18D41A05K9 | Y. AKASH GOUD | | |
| | | | | | 18D41A05N6 | JELLA THRINETHRA | | |
| | | | | | 17D41A05L6 | B. VINAY KUMAR | | |



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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

List of Mini Projects Batches and Internal Guides Details(IV B.Tech CSE)-2021-2022

IV B.Tech. – CSE – Section ‘A’ – Mini Project List

| S.N O | S.N O | ROLL NO | STUDENT NAMES | MAIL ID | CONTACT NO | PROJECT TILE | GUIDE NAME |
|-------|-------|------------|--------------------|--------------------------------|------------|----------------------------------------------------------------------------------------|-----------------------|
| 1 | 1 | 18D41A0508 | A.NEHA | neha.alampally9@gmail.com | 9133146155 | BLOOD DONOR SYMBIOSIS | D.Prashanth |
| | 2 | 18D41A0547 | CH. SHALINI | shalinichilveru3579@gmail.com | 8331992851 | | |
| | 3 | 18D41A0561 | S.UDAY | uday.surneni@gmail.com | 6305964885 | | |
| 2 | 4 | 18D41A0510 | A.SAI CHOWDARY | saialuri6368@gmail.com | 6300092759 | BUDGET APPROVAL SYSTEM | K.Naveen Chakravarthy |
| | 5 | 18D41A0509 | A.SNEHA | snehaalugavelly6814@gmail.com | 9505980772 | | |
| | 6 | 18D41A0511 | A.ALEKHYA | alekhyamaravadi@gmail.com | 9063603329 | | |
| 3 | 7 | 18D41A0532 | B.VENKAT SAI | venkatsai6174@gmail.com | 9154828931 | CYBERFULLYING DETECTION BASED ON SEMANTIC ENHANCED MARGINALIZED DECOISING AUTO-ENCODER | Dr.T.kumaresan |
| | 8 | 18D41A0507 | A.DEEKSHITH | alampallydeekshith89@gmail.com | 7794801423 | | |
| | 9 | 18D41A0524 | A.SAI PRASAD | saip871@gmail.com | 7893702639 | | |
| 4 | 10 | 18D41A0505 | A.SAI RAJ | sairajaggani505@gmail.com | 9010825590 | ONLINE INSURANCEE PORTAL | K.Mahesh Kumar |
| | 11 | 18D41A0553 | CH.ABHAY | abhaychiradi727@gmail.com | 8008191727 | | |
| | 12 | 18D41A0555 | CH.DIVYA | divyachowdhary2001@gmail.com | 9133243757 | | |
| 5 | 13 | 18D41A0556 | CH.HARISINGH | chohanhari3@gmail.com | 9618267821 | NETWORK BANKING | K.Mahesh Kumar |
| | 14 | 19D45A0503 | S.SUSHMITHA | sushmithareddy0411@gmail.com | 9121983933 | | |
| | 15 | 19D45A0506 | CH.SRIRAM | sriram.chithanuri@gmail.com | 8712412307 | | |
| 6 | 16 | 18D41A0539 | B.JAHNAVI | janu.boddu@gmail.com | 7036602777 | ADVANCE SECURITY IN CLOUD COMPUTING FOR MILITARY WEAPON | V.Kiranmai |
| | 17 | 18D41A0525 | B.VAISHNAVI | vaishnavireddy331@gmail.com | 8179606002 | | |
| | 18 | 18D41A0502 | A.SHIVA PRASAD | prasadjnv3@gmail.com | 8886422963 | | |
| | 19 | 18D41A0523 | A.CHANDU | chanducsea@gmail.com | 9182018667 | | |

| | | | | | | | |
|----|----|------------|-----------------------|-------------------------------|------------|------------------------------------------------------------------------------------|-----------------------|
| 7 | 20 | 18D41A0540 | B.SHIVANI | bokkushivanireddy@gmail.com | 9849483358 | SECURITY EVALUATION OF PATTERN CLASSIFIERS UNDER ATTACK | Snavsrk Prasad |
| | 21 | 18D41A0554 | CH.JANANI | chirrapujanani@gmail.com | 9014491013 | | |
| | 22 | 18D41A0546 | CH.VAMSHINATH GOUD | vamshinath911@gmail.com | 9440873808 | | |
| 8 | 23 | 18D41A0514 | A.RAVI VARA PRASAD | aravivaraprasad1989@gmail.com | 9848514950 | CITIZEN OPINIONS VS GOVERNMENT POLICIES | Snavsrk Prasad |
| | 24 | 18D41A0529 | B.RAJA KUMAR | rajakumar2687@gmail.com | 7013652687 | | |
| | 25 | 18D41A0530 | B.PAVANI | pavanibeemaraju@gmail.com | 9182946358 | | |
| 9 | 26 | 18D41A0533 | B.AVANTHI | bhavaniavanthi9836@gmail.com | 8464969836 | PREVENTING PRIVATE INFORMATION INFERENCE ATTACKS ON SOCIAL NETWORKS | Dr.K.Gunasekaran |
| | 27 | 18D41A0542 | B.GOUTHAMI | | 8185978503 | | |
| | 28 | 18D41A0534 | B.ESHWAR | bhokreeshwar123@gmail.com | 9959130257 | | |
| | 29 | 18D41A0543 | B.MADHAV RAO | bukkawarmadhav4@gmail.com | 9133503031 | | |
| 10 | 30 | 19D45A0504 | P.RAMALAKSHMI | prllakshmiprl@gmail.com | 7075366732 | CAPTCHA AS GRAPHICAL PASSWORDS -A NEW SECURITY PRIMITIVE BASED ON HARD AI PROBLEMS | K.Mahesh Kumar |
| | 31 | 19D45A0505 | G.SOWJANYA | gottamsowjanya07@gmail.com | 7337469468 | | |
| | 32 | 18D41A0518 | A.HARSHAVARDHAN | annimallaharsha2001@gmail.com | 7013423981 | | |
| 11 | 33 | 18D41A0545 | CH.PRANATHI | pranathichennoju@gmail.com | 9502696254 | CUSTOMER FEEDBACK SYSTEM | Dr.Ch.Narasimha Chary |
| | 34 | 18D41A0535 | B.HARSHITH | harshithchandra266@gmail.com | 7386740168 | | |
| | 35 | 18D41A0517 | A.SANTHOSH REDDY | annemsanthoshreddy@gmail.com | 7995546727 | | |
| | 36 | 18D41A0527 | B.SUMALATHA | sumabanavath507@gmail.com | 7893963663 | | |
| 12 | 37 | 18D41A0503 | A.HEMANTH RAJU | hemanthraju0567@gmail.com | 9390365388 | ONLINE QUIZ | Dr.T.KU MARESAN |
| | 38 | 18D41A0516 | A.VAMSHI | vamshianimalla6@gmail.com | 6281339741 | | |
| | 39 | 18D41A0551 | CH.SRIKANTH | sainta20@gmail.com | 9640943732 | | |
| 13 | 40 | 18D41A0538 | B.HEMANTH BABU | hemanthbhb2001@gmail.com | 9985843226 | DATA SECURITY USING IMAGES | K.VIJAY ALAKSHMI |
| | 41 | 18D41A0531 | B.VAMSHI | vamshigoud2308@gmail.com | 6281339741 | | |
| | 42 | 18D41A0501 | R.THARUN KUMAR | tharunkumarsrinivas@gmail.com | 8121155564 | | |
| 14 | 43 | 19D45A0501 | T.MANIKANTA | mtalla3008@gmail.com | 8639560347 | SCLAABLE AND SECURE SHARING OF PERSONAL HEALTH RECORDS IN | Dr.K.GU NASEKARAN |
| | 44 | 19D45A0502 | P.NITEESH | niteesh.kvk@gmail.com | 8332883960 | | |

| | | | | | | | |
|----|----|------------|--------------------|-----------------------------------|------------|---------------------------------------------------------------------------------|-------------------|
| | 45 | 18D41A0515 | A.RENUKA | amgothreanu955@gmail.com | 7993075970 | USING ATTRIBUTE-BASED ENCRYPTION | |
| | 46 | 18D41A0526 | B.VANDANA | vandana.badam9@gmail.com | 9381039227 | | |
| 15 | 47 | 18D41A0512 | A.SAI UJWAL | amballa.saiujwal@gmail.com | 7730894938 | STEGNOGRAPHY | K.VIJAY ALAKSH MI |
| | 48 | 18D41A0519 | A.AKANKSHA | are.akanksha@gmail.com | 7702756030 | | |
| | 49 | 18D41A0559 | D.KAVITHA | kavithadharmana18101808@gmail.com | 8341884589 | | |
| | 50 | 18D41A0541 | B.KALYAN RAJ | bollakalyanraj@gmail.com | 9642501063 | | |
| 16 | 51 | 18D41A0513 | A.SANJAY | anabhattulas@gmail.com | 9949926821 | WEB BASED LIBRARY WITH NEAREST KEYWORD SET SEARCH IN MULTI DIMENSIONAL DATA SET | Snavsrk Prasad |
| | 52 | 18D41A0522 | ASRA AMREEN | asraamreen22@gmail.com | 8500349314 | | |
| | 53 | 18D41A0548 | CH.SHILPA | shilpa.chillale12@gmail.com | 6301059718 | | |
| | 54 | 18D41A0504 | AFROZ AMREEN | afrozamreen130@gmail.com | 8500610314 | | |
| 17 | 55 | 18D41A0549 | CH.SHALINI REDDY | shalinireddy0228@gmail.com | 8185936696 | REAL TIME DETECTION OF TRAFFIC FROM TWITTER STREAM ANALYSIS | Dr.K.Gunasekaran |
| | 56 | 18D41A0536 | B.BINDHUJA | bindhu1901@gmail.com | 7981621133 | | |
| | 57 | 18D41A0557 | D.SANTHOSH | santhoshdachepally333@gmail.com | 9491483935 | | |
| | 58 | 18D41A0550 | CH.ABHINAV REDDY | abhinavreddy944@gmail.com | 9652512054 | | |
| 18 | 59 | 18D41A0506 | A.KARTEJ | kartej.reddy1@gmail.com | 7330755330 | DATA LEAKAGE DETECTION | T.Charan Singh |
| | 60 | 18D41A0537 | B.ARUN KUMAR | arunkumarboda01@gmail.com | 9493292031 | | |
| 19 | 61 | 18D41A0560 | D.VINEESH | domalapallivinesh234@gmail.com | 9346259735 | HOUSING SOCIETY MANAGEMENT | Snavsrk Prasad |
| | 62 | 18D41A0558 | D.AMARNAATH | amarnathdevi16@gmail.com | 7569386027 | | |
| | 63 | 18D41A0528 | B.YESHWANTH | yeshwanth0528@gmail.com | 9440126768 | | |
| 20 | 64 | 18D41A0552 | CH.SHYAMALA | shyamala2800@gmail.com | 9290114499 | ONLINE SHOPPING FOR GADGETS | D.Prashanth |
| | 65 | 18D41A0520 | A.AKHIL | akhilreddy4343@gmail.com | 9951184343 | | |
| | 66 | 18D41A0521 | A.VINAY KUMAR | vk6666457@gmail.com | 9573187295 | | |
| | 67 | 18D41A0544 | C.VYSHNAVI | cvyshnavi1402@gmail.com | 6304045350 | | |



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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

List of Mini Projects Batches and Internal Guides Details(IV B.Tech CSE)-2021-2022

IV B.Tech. – CSE – Section ‘B’ – Mini Project List

| S.NO | S.NO | ROLL NO | STUDENT NAMES | MAIL ID | CONTACT NO | PROJECT TITLE | GUIDE NAME |
|------|------|------------|------------------|-----------------------------------|------------|-------------------------------------------------------------|-----------------------|
| 1 | 1 | 18D41A0567 | G.SAI KIRAN | g.saikiran0123@gmail.com | 9652479527 | ONLINE SECURE FILE TRANSFER SYSTEM | K.VIJAYAL AKSHMI |
| | 2 | 18D41A0569 | G.PRABHATH | gaddamidiprabhath@gmail.com | 8919247470 | | |
| | 3 | 18D41A0588 | K.NAVEEN | naveenkadari666@gmail.com | 8519900816 | | |
| 2 | 4 | 18D41A0598 | K.SUSHANTH REDDY | kavadapusushanth1144@gmail.com | 9966994858 | PRODUCTION PLANNING AND CONTROL SYSTEM | Dr.T.Kumaresan |
| | 5 | 18D41A05A1 | K.KOUSHIK REDDY | koushikreddykolanu@gmail.com | 6302626494 | | |
| | 6 | 18D41A05B4 | K.NIKSHAY REDDY | knikshayreddy2001@gmail.com | 7993493926 | | |
| | 7 | 18D41A0593 | K.NITHIN REDDY | kambalapallynithinreddy@gmail.com | 7013125794 | | |
| 3 | 8 | 18D41A0564 | D.SACHIN | dudam.sachin49@gmail.com | 8125366380 | ONLINE EVENT ATTENDENCE | Dr.K.Gunasekaran |
| | 9 | 18D41A0571 | G.NAGARAJU | nagarajugandham1104@gmail.com | 8328196736 | | |
| | 10 | 18D41A0507 | A.ABHISHEK | abhishekgoud12299@gmail.com | 9515267261 | | |
| 4 | 11 | 18D41A05A7 | AKHIL TEJA | akhilkonkathi24@gmail.com | 9951991269 | DATA LEAKAGE DETECTION | Dr.Ch.Narasimha Chary |
| | 12 | 18D41A05A8 | NAVEEN REDDY | naveenreddykonreddy002@gmail.com | 9494727346 | | |
| | 13 | 18D41A05B0 | K.KUMAR | kumarkorra54@gmail.com | 7995245679 | | |
| 5 | 14 | 18D41A0565 | D.SNEHITHA | dupatisnehitha222@gmail.com | 9912879975 | CAPTCHA AS A GRAPHICAL PASSWORD | K.Naveen Chakravarthy |
| | 15 | 18D41A0563 | D.PRANAY | dudampranay123@gmail.com | 8978675373 | | |
| | 16 | 18D41A05A6 | K.SWATHI | | 9640125868 | | |
| 6 | 17 | 18D41A05B8 | L.MOUNIKA | lodemounika2001@gmail.com | 9246793639 | BLOOD DONOR SYMBIOSIS | K.Mahesh Kumar |
| | 18 | 18D41A05B6 | K.AJITH | ajithkunchala@gmail.com | 9989595918 | | |
| | 19 | 18D41A0562 | D.ANILA | aniladubala12082001@gmail.com | 9381892132 | | |
| 7 | 20 | 18D41A0566 | E.SIDDHARTH | sidharthreddy08012001@gmail.com | 9573489454 | WEB PORTAL FOR DRINKING WATER | Dr.Ch.Narasimha Chary |
| | 21 | 18D41A0589 | K.AKHILA | akhilakallem2001@gmail.com | 6302803204 | | |
| | 22 | 18D41A0580 | G.VAMSHI KRISHNA | gvamshikrishna8888@gmail.com | 8555950590 | | |
| 8 | 23 | 18D41A05B2 | K.SNIGDHA | kotha.singdha12@gmail.com | 7330776763 | REAL TIME DETECTION OF TRAFFIC FROM TWITTER STREAM ANALYSIS | Dr.K.Gunasekaran |
| | 24 | 18D41A0578 | G.MANASA | gujjulamanasa04@gmail.com | 7702045057 | | |
| | 25 | 18D41A05B7 | K.UDAY GOPINATH | kunchaladaygopinath67@gmail.com | 6303090871 | | |
| 9 | 26 | 18D41A0590 | K.PRAVEEN REDDY | kallepupraveen3543@gmail.com | 9949274523 | NETWORK BANKING | V.Kiranma |

| | | | | | | | |
|----|----|------------|------------------|---------------------------------|------------|------------------------------------------------------------------------------|------------------------------|
| | 27 | 18D41A0596 | K.VINAY VISHAL | vinay4vishal@gmail.com | 8247543470 | | i |
| | 28 | 18D41A05B5 | K.VAMSHI KRISHNA | vamshi298828@gmail.com | 6281298828 | | |
| 10 | 29 | 18D41A0595 | K.JONATHAN | jonathanraj5678@gmail.com | 7893155067 | WEBBASED COLLABORATIVE BIGDATA ANALYTICS ON BIGDATA | Dr.T.Kuma resan |
| | 30 | 18D41A0592 | K.SAI RAM | kalwasairam@gmail.com | 9390783007 | | |
| | 31 | 18D41A05A0 | K.JAGADISH | jagadish228800@gmail.com | 8328291525 | | |
| | 32 | 18D41A05A4 | K.RESHMA | kommurireshma@gmail.com | 6300886743 | | |
| 11 | 33 | 18D41A0594 | K.POOJA SREE | katherapakapooja@gmail.com | 6309759687 | E-SHOPPING | K.Naveen Chakravar thy |
| | 34 | 18D41A0511 | B.YADAMMA | yadammaboddupalli61@gmail.com | 8008416678 | | |
| | 35 | 18D41A0508 | MD.AFROZ | afroz2650@gmail.com | 9640556847 | | |
| 12 | 36 | 18D41A0579 | G.VARSHINI | varshinigundemoni@gmail.com | 9398081551 | PREVENTING PRIVATE INFORMATION INFERENCE ATTACKS ON SOCIAL NETWORKS | D.Prashan th |
| | 37 | 18D41A05C0 | M.SHIVA MAHENDAR | shivamahenderdaer@gmail.com | 8142249166 | | |
| | 38 | 18D41A05C1 | M.SHRAVYA | multhyalshravya616@gmail.com | 8374917960 | | |
| | 39 | 18D41A0587 | K.PRASHANTH | prashanthkadam00@gmail.com | 9912296873 | | |
| 13 | 40 | 18D41A05A5 | K.MANIHAR KUMAR | manikodoju1@gmail.com | 9701872608 | PUBLIC OPINIONS VS GOVERNMENT POLICIES | Snvasrk Prasad |
| | 41 | 18D41A05A2 | K.VAIBHAVI | vaibhavikolloju@gmail.com | 7981633341 | | |
| | 42 | 18D41A0586 | K.PRAGATHI | kodicharlapragathi@gmail.com | 9701287726 | | |
| 14 | 43 | 18D41A0584 | J.AJAY | ajayjogu05@gmail.com | 8179625560 | SECURE MULTI PART FILE TRANSFER | K.Vijaya Lakshmi |
| | 44 | 18D41A0577 | G.DILEEP KUMAR | dileepkumarg1219@gmail.com | 8247476689 | | |
| | 45 | 18D41A0599 | K.RAMESH | kethavathrameshnayak7@gmail.com | 6303034724 | | |
| 15 | 46 | 18D41A0573 | G.SHYAM SUNDHAR | gshyamsunder99@gmail.com | 7989511018 | HOUSE SOCIETY MANAGEMENT | K.Mahesh Kumar |
| | 47 | 18D41A0570 | G.ANJANEYULU | gadusu799@gmail.com | 7993616034 | | |
| | 48 | 18D41A0599 | G.NATHENIAL RAJ | nathanielraj8@gmail.com | 7659960243 | | |
| 16 | 49 | 18D41A0597 | K.NITHYA SRI | kattelanithyasri9100@gmail.com | 9542093914 | E-LEARNING | K.Mahesh Kumar |
| | 50 | 18D41A0591 | K.YUGESHWER | kalluyugeshwer8@gmail.com | 8374867547 | | |
| | 51 | 18D41A05A3 | K.PRIYANKA | priyankakammu9@gmail.com | 9542504632 | | |
| 17 | 52 | 18D41A0582 | J. SAI SHREYA | sai.jshreya@gmail.com | 8341483456 | DATA SECURITY USING IMAGES | K.Naveen Chakravar thy |
| | 53 | 18D41A0574 | G.RAJASREE | rajasreeg.gollapudi@gmail.com | 7995050390 | | |
| | 54 | 18D41A0575 | G.RITHVIK | ruthvik.cse@gmail.com | 7995499663 | | |
| 18 | 55 | 18D41A05B1 | K.LAXMAN | korralaxman2001@gmail.com | 9492365137 | BUDGET APPROVAL SYSTEM | D.Prashan th |
| | 56 | 18D41A05A9 | K.HARIKRISHNA | harikrishnakorra304@gmail.com | 952676831 | | |
| | 57 | 18D41A0576 | G.GANESH | ganeshgorizilla@gmail.com | 8897203225 | | |
| | 58 | 18D41A05B9 | M.PARAMESH | parameshmungakhed@gmail.com | 7702304490 | | |
| 19 | 59 | 18D41A05B3 | K.YASHWANTH RAO | yashwanthrao646@gmail.com | 9640375890 | LAW AND ORDER | Snvasrk Prasad |
| | 60 | 19D41A0509 | E.SRIKANTH | srikanthshree728@gmail.com | 7286054256 | | |

| | | | | | | | |
|----|----|------------|-------------------|----------------------------|------------|-------------------------|----------------|
| | 61 | 19D41A0507 | S.SIDDHARTHA | samalasiddu1916@gmail.com | 9398804593 | | |
| 20 | 62 | 18D41A0583 | J.ANIL | aniljinaka12@gmail.com | 8501840572 | ONLINE INSURANCE PORTAL | Snavsrk Prasad |
| | 63 | 18D41A0568 | G.VAMSHISHWER | vamsheeshwar@gmail.com | 9949246800 | | |
| | 64 | 18D41A0585 | K.DIVYANSH REDDY | divyansh.reddy07@gmail.com | 6309736672 | | |
| | 65 | 18D41A0581 | J.PHANIDHAR REDDY | phanindharreddy1@gmail.com | 628165759 | | |



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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

List of Mini Projects Batches and Internal Guides Details(IV B.Tech CSE)-2021-2022

| IV B.Tech. – CSE – Section ‘C’ – Mini Project List | | | | | | | |
|-----------------------------------------------------------|------|------------|------------------|----------------------------------|------------|------------------------------------------------------------------------------------|------------------------|
| S.NO | S.NO | ROLL NO | STUDENT NAMES | MAIL ID | CONTACT NO | PROJECT TITILE | GUIDE NAME |
| 1 | 1 | 18D41A05C2 | M.RUSHITHA REDDY | rushireddy2701@gmail.com | 7036805980 | CAPTCHA AS GRAPHICAL PASSWORDS -A NEW SECURITY PRIMITIVE BASED ON HARD AI PROBLEMS | V.KIRAN MAI |
| | 2 | 18D41A05E7 | P.NIKITHA REDDY | reddynikitha37@gmail.com | 6304319132 | | |
| | 3 | 18D41A05C9 | MD.MUKARRAM | mohdmukarram0900@gmail.com | 7794917971 | | |
| 2 | 4 | 18D41A05C3 | M.ROHITH KUMAR | marmalarohithkumar2000@gmail.com | 8897044362 | ONLINE QUIZ | K.Naveen Chakravart hy |
| | 5 | 18D41A05F1 | ZAKEER HUSSAIN | zakeerhussain2001@gmail.com | 9346342416 | | |
| | 6 | 18D41A05F6 | MANIDEE.P | manideepgoud84@gmail.com | 8639536566 | | |
| 3 | 7 | 18D41A05C4 | M.UTTEJ | uttejmavilla2000@gmail.com | 9100427054 | PLANT SHOPING ON WEB | D.Prashant h |
| | 8 | 19D45A05C6 | M.SHREYA | mekashreya0909@gmail.com | 9381947472 | | |
| | 9 | 18D41A05D8 | N.NAVEEN | narnaveenkumar6@gmail.com | 8522826322 | | |
| 4 | 10 | 18D41A05E5 | P.ANKITHA | palakurla.ankitha@gmail.com | 6304684377 | ONLINE ART GALARY | K.Mahesh Kumar |
| | 11 | 19D45A0513 | A.VENNALA | anumalavennela@gmail.com | 6302902773 | | |
| | 12 | 18D41A05C8 | AZEEMODDIN | mohammadazeemoddins@gmail.com | 7731891560 | | |
| 5 | 13 | 18D41A05D0 | M.CHAITANYA | chaitanyamorthala21@gmail.com | 7993866799 | WEB BASED LIBRARY | Dr.Ch.Narasimha Chary |
| | 14 | 18D41A05E8 | P.SRAVANI | sravanipambi19@gmail.com | 8309254495 | | |
| | 15 | 19D45A0516 | N.BHAVANA | neelabhavana@gmail.com | 8919060953 | | |
| 6 | 16 | 18D41A05G1 | R.VINEETHA | vineetharangineni16@gmail.com | 7893526859 | ONLINE SECURE FILE TRANFER SYSTEM | V.KIRAN MAI |
| | 17 | 18D41A05D2 | M.MANASA | manasamumjadi2@gmail.com | 9550257339 | | |
| | 18 | 19D45A05E9 | B.PAVAN KUMAR | pavankumarsj29@gmail.com | 7995791589 | | |
| 7 | 19 | 18D41A05H2 | S.KARTHIK | karthikshende999@gmail.com | 9866619603 | BUDGET APPROVAL SYSTEM | D.Prashant h |
| | 20 | 18D41A05D4 | ND.KOUSHIK | ndkoushik@gmail.com | 9398919330 | | |

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|----|----|------------|------------------------|---------------------------------|------------|-----------------------------------------------------------------------------------|------------------------|
| 8 | 21 | 19D45A05D5 | NAVEEN | nagulapallynaveen449@gmail.com | 8096924417 | REAL TIME DETECTION OF TRAFFIC FROM TWITTER STREAM ANALYSIS | K.Mahesh Kumar |
| | 22 | 18D41A05H1 | S.M.SHARIF | sharifsmizz@gmail.com | 8247837121 | | |
| | 23 | 18D41A05E0 | N.SRIKANTH- | srikanthnyadari@gmail.com | 9133058465 | | |
| 9 | 24 | 19D45A05E2 | P.KRITHIKESH | 1428krithy@gmail.com | 9391448571 | PROTECTING PRIVATE INFORMATION | Snavsrk Prasad |
| | 25 | 18D41A05F4 | P.JAYANTH REDDY | pidugujayanth@gmail.com | 6281999396 | | |
| | 26 | 18D41A05H3 | SHAIK JAVID | javishaik2410@gmail.com | 8125123445 | | |
| 10 | 27 | 18D41A05D9 | N.JAHNAVI | jahnavi.login@gmail.com | 7675973898 | MAIL RECEIVED AUTHENTICATION | Snavsrk Prasad |
| | 28 | 18D41A05F7 | P.AJAY KUMAR REDDY | ajayreddij@gmail.com | 7997214026 | | |
| | 29 | 18D41A05G5 | N.BHARATH KUMAR | bharathnellutla244@gmail.com | 7095690864 | | |
| 11 | 30 | 18D41A05D1 | ABHINAY REDDY | abhinaydaws@gmail.com | 8187838082 | ONLINE RENTAL SYSTEM | D.Prashanth |
| | 31 | 18D41A05E6 | BHANU PREETI | | | | |
| | 32 | 18D41A05E1 | O.NIKIL RAJ | rajnikhilraj1@gmail.com | 9959421922 | | |
| 12 | 33 | 18D41A05G0 | RAHUL SARODE | rahulsarode1819@gmail.com | 9652594423 | HOUSING SOCIETY MANAGEMENT | Snavsrk Prasad |
| | 34 | 18D41A05F5 | P.SAI RAM | sairamchinna01@gmail.com | 9381633482 | | |
| | 35 | 18D41A05D3 | M.HARISH | munigalaharish99@gmail.com | 9666580953 | | |
| 13 | 36 | 18D41A05D7 | G.ARUN KUMAR REDDY | arunreddygaddam8@gmail.com | 6301769558 | SUICIDAL IDEATION DETECTION A REVIEW OF MACHINE LEARNING METHODS AND APPLICATIONS | K.Naveen Chakravart hy |
| | 37 | 18D41A05G3 | V.SAI KIRAN | saikiran.vasa00@gmail.com | 9553438593 | | |
| | 38 | 18D41A05G4 | S.APOORVA | apoorva.sana22@gmail.com | 8106364730 | | |
| 14 | 39 | 18D41A05F9 | P.RISHITHA | puttarishitha08@gmail.com | 8374887248 | AUTOMATION OF TOLLGATE | V.KIRAN MAI |
| | 40 | 18D41A05C5 | MD.UMAR | mohammedumarbiyabani@gmail.com | 7569190831 | | |
| | 41 | 18D41A05G9 | S.SUBRAMANYAM NAGARAJU | subbunagarjun@gmail.com | 6303693837 | | |
| 15 | 42 | 19D45A0515 | B.BHAVANI | babburubhavani24@gmail.com | 6302108080 | ONLINE ADVERTISEMENT SYSTEM | K.Mahesh Kumar |
| | 43 | 18D41A05G2 | R.MAHESH BABU | maheshregandla3@gmail.com | 9381810762 | | |
| | 44 | 18D41A05F3 | P.GAYATHRI | gayathri.re657@gmail.com | 9652925404 | | |
| | 45 | 18D41A05H0 | B.SANJANA | baddamsanju9@gmail.com | 6303870345 | | |
| | 46 | 18D41A05G7 | S.PRAVEEN | samudralapraveen12345@gmail.com | 9177766129 | | |

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|----|----|------------|----------------------|--------------------------------|------------|------------------------------------------------------------------------------------------|------------------------|
| 16 | 47 | 18D41A05H4 | S.SUDEEP | shindesudeep855@gmail.com | 8500039638 | LOSSLESS IMAGE COMPRESSION ALGORITHM | K.Naveen Chakravart hy |
| | 48 | 18D41A05E4 | P.KAVYA SRI | kavyapalakolan7748@gmail.com | 9951557748 | | |
| | 49 | 18D41A05J0 | S.MAHITHA | sudinimahitha1013@gmail.com | 8498848379 | | |
| | 50 | 18D41A05F8 | P.SAI BHAWAANE | poojari.saibhawane@gmail.com | 6302915440 | | |
| 17 | 51 | 18D41A05H6 | S.DHANUSHA | dhanushas32071@gmail.com | 6303242389 | DATA LEKAGE DETECTION | K.Naveen Chakravart hy |
| | 52 | 18D41A05D6 | N.SOWMIKA | sowmika2532@gmail.com | 9346424942 | | |
| | 53 | 18D41A05G6 | S.RISHITHA | rishitha208@gmail.com | 9492408228 | | |
| 18 | 54 | 18D41A05H8 | S.KAVITHA | nihareddysripathi131@gmail.com | 8555013140 | CYBERBULLYING DETECTION BASED ON SEMANTIC- ENHANCED MARGINALIZED DEMNOISING AUTO-ENCODER | Dr.K.Guna sekaran |
| | 55 | 18D41A05G8 | S.SATWIKI | ssatvika01@gmail.com | 9133532580 | | |
| | 56 | 18D41A05F2 | P.SAI KEERTHAN REDDY | Reddykeerthan5454@gmail.com | 9515185240 | | |
| 19 | 57 | 18D41A05H9 | HARSHITHA | harshitha251825@gmail.com | 9390165380 | BUG TRACKING SYSTEM | T.Charan Singh |
| | 58 | 19D45A0517 | PRAVALIKA | gpravalika369@gmail.com | 9912027310 | | |
| | 59 | 18D41A05F0 | SAI KISHORE | kishoreparimi666@gmail.com | 8125368453 | | |
| 20 | 60 | 18D41A05J1 | S.JASWINI | jaswini.s444@gmail.com | 7569365369 | NEAREST KEY WORD SET SEARCH IN MULTI-DIMENSIONAL DATASETS | Dr.K.Guna sekaran |
| | 61 | 19D45A05C7 | M.RAMANJAN | ramanjanreddy8464@gmail.com | 8464885926 | | |
| | 62 | 18D41A05H7 | S.ANURAG | s.anurag@gmail.com | | | |
| 21 | 63 | 19D45A0512 | D.RAMKIRAN | durishettyramkiran@gmail.com | 9704201967 | E-SHOPPING | K.Mahesh Kumar |
| | 64 | 18D41A05E3 | P.TRIVENI | trivenipajjuri24@gmail.com | 7093441618 | | |
| | 65 | 18D41A05H5 | S.SAI MAHESH GOUD | siddaonimahesh23@gmail.com | 9502296374 | | |




PRINCIPAL
 Sri Indu College of Engineering and Technology
 (VI): SHERIGUDA-501 510,
 Brahmapatnam(M), R.R.Dist.

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

List of Mini Projects Batches and Internal Guides Details(IV B.Tech CSE)-2021-2022

| IV B.Tech. – CSE – Section ‘D’ – Mini Project List | | | | | |
|-----------------------------------------------------------|------|------------|-----------------------|--------------------------------------|-----------------------|
| S. NO | S.NO | ROLL NO | STUDENT NAMES | PROJECT TILE | GUIDE NAME |
| 1 | 1 | 18D41A05J2 | T.VISHWANTH | AUTOMATION OF TOLLGATE | D.Prashanth |
| | 2 | 18D41A05J5 | T.RAJESH | | |
| | 3 | 18D41A05K3 | V.SANDEEP | | |
| | 4 | 18D41A05P2 | V.BHANU PRAKASH | | |
| 2 | 5 | 18D41A05J7 | SAI KIRAN | ONLINE QUIZ | Snavsrk Prasad |
| | 6 | 18D41A05L8 | JASHWANTH | | |
| | 7 | 18D41A05L6 | VINAY | | |
| 3 | 8 | 18D41A05L5 | AKHILESH REDDY | ONLINE INSURANCE PORTAL | Dr.T.kumaresan |
| | 9 | 18D41A05M1 | M.ABINAV | | |
| | 10 | 18D41A05M6 | TEJA SAI KIRAN | | |
| | 11 | 18D41A05K2 | RAMAKRISHNA | | |
| 4 | 12 | 18D41A05J8 | U.AISHWARYA | ADVANCED SECURITY IN CLOUD COMPUTING | K.Mahesh Kumar |
| | 13 | 18D41A05P8 | G.SAI JYOSHNA | | |
| | 14 | 18D41A05M2 | NAVEEN | | |
| 5 | 15 | 18D41A05J9 | HARI GOVIND | ONLINE RENTAL | Dr.Ch.Narasimha Chary |
| | 16 | 18D41A05K6 | VISHAL | | |
| | 17 | 18D41A05L4 | JAYANTH | | |
| 6 | 18 | 18D41A05P7 | M.SHIVA | DATA LEAKAGE DETECTION | V.Kiranmai |
| | 19 | 18D41A05K1 | HEMA PRIYA DARSHINI | | |
| | 20 | 18D41A05J6 | T.SRIVALLY | | |
| | 21 | 19D45A0521 | B.VAMSHI | | |

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|----|----|------------|------------------------|------------------------------------------------------------------------|-----------------------|
| 7 | 22 | 19D45A0519 | D.SRIVANI | MAIL RECEIVED AUTHENTICATION | Snavsrk Prasad |
| | 23 | 19D45A0523 | PRAKASH | | |
| | 24 | 19D45A0522 | DHARANI | | |
| | 25 | 18D41A05N7 | HARSHA | | |
| 8 | 26 | 18D41A05K7 | V.NAVEEN | E-SHOPPING | Snavsrk Prasad |
| | 27 | 18D41A05K8 | V.TUSHAR | | |
| | 28 | 18D41A05N0 | K.CHAITANYA | | |
| 9 | 29 | 18D41A05J4 | T.VINEELA | PREVENTING PRIVATE INFORMATION INFERENCE ATTACKS ON SOCIAL MEDIA | Dr.K.Gunasekaran |
| | 30 | 18D41A05K0 | V.KEERTHI | | |
| | 31 | 18D41A05N4 | SANDEEP | | |
| 10 | 32 | 18D41A05L7 | T.PRAHARSHITHA | REAL TIME DETECTION OF TRAFFIC FROM TWITTER STREAM ANALYSIS | K.Mahesh Kumar |
| | 33 | 18D41A05L2 | L.SHREYA | | |
| | 34 | 18D41A05L9 | G.AKSHIT | | |
| 11 | 35 | 18D41A05M9 | DEEPAK REDDY | DATA SECURITY USING IMAGES | Dr.Ch.Narasimha Chary |
| | 36 | 18D41A05N3 | AKHIL | | |
| | 37 | 18D41A05N8 | K.VIJAY JOSEPH | | |
| 12 | 38 | 18D41A05N6 | J.THRINETH | INSTANT MESSENGER | Dr.T.kumaresan |
| | 39 | 18D41A05M4 | BHARATH | | |
| | 40 | 18D41A05M0 | KARTHIK | | |
| 13 | 41 | 19D45A0520 | P.SHASHIDHAR | WEB BASED LIBRARY | K.Naveen Chakravarthy |
| | 42 | 19D45A0518 | RAMYA | | |
| | 43 | 18D41A05P9 | OMKAR | | |
| 14 | 44 | 18D41A05M7 | D.REETHIKA | BIOMETRIC FUZZY ART | Dr.K.Gunasekaran |
| | 45 | 19D45A05K4 | V.NAVYA | | |
| | 46 | 18D41A05P4 | SAITEJA | | |
| 15 | 47 | 18D41A05N9 | P.SHIVA KRISHNA | CAPTCHA AS GRAPHICAL PASSWORDS | M.SAMPOORNA |
| | 48 | 18D41A05N1 | VIVEK VARDHAN | | |
| | 49 | 18D41A05Q0 | M.KIREETI SOURABH | | |

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|----|----|------------|--------------------|-----------------------------|-----------------------|
| 16 | 50 | 18D41A05J3 | TALATHUNISA | CUSTOMER FEED BACK SYSTEM | Snavsrk Prasad |
| | 51 | 18D41A05K5 | LEKHA VIBHUDI | | |
| | 52 | 18D41A05N2 | VINEETH | | |
| 17 | 53 | 17D41A05P9 | MUNENDRA RATHOD | BLOOD DONOR SYMBIOSIS | K.Naveen Chakravarthy |
| | 54 | 17D41A05L6 | B.VINAY KUMAR | | |
| | 55 | 17D41A05A3 | K.VINAY REDDY | | |
| 18 | 56 | 18D41A05L0 | Y.ANANTH REDDY | ONLINE SHOPPING FOR GADGETS | Dr.K.Gunasekaran |
| | 57 | 18D41A05M5 | BHANU | | |
| | 58 | 18D41A05M8 | JANANI | | |
| 19 | 59 | 18D41A05N5 | J.ASHWITHA | ONLINE ART GALLERY | T.Charan Singh |
| | 60 | 18D41A05P0 | P.SHIVA KUMAR | | |
| | 61 | 18D41A05P1 | G.PRIYANKA | | |
| 20 | 62 | 18D41A05M3 | M.YUVA KIRAN SAGAR | ONLINE ADVERTISING SYSTEM | V.KIRANMAI |
| | 63 | 18D41A05L3 | P.VISHNU VARDHAN | | |
| | 64 | 18D41A05L1 | Y.AKSHAYA | | |




PRINCIPAL
 Sri Indu College of Engineering and Technology
 (VII): SHERGUDA-501 510,
 Ibrahimpatnem(M), R.R.Dist.



SRI INDU COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution)

Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist.

DEPARTMENT OF INFORMATION TECHNOLOGY

List of Major Projects Batches and Internal Guides Details(IV B.Tech - IT)-2021-2022

| College Code | Name of the College | Name of the Course | ROLL NUMBER | NAME OF THE STUDENT | INTERNAL GUIDE | TITLE OF THE PROJECT |
|--------------|---------------------|--------------------|-------------|---------------------|-----------------|-----------------------------------------------------------------------------------------------------|
| D4 | SICET | B.Tech | 18D41A1203 | A.Naveen | J.S.RADHIKA | FIRE DETECTION ANALYSIS USING MACHINE LEARNING |
| | | | 18D41A1201 | A.Uday | | |
| | | | 18D41A1202 | A.Sai chaitanya | | |
| | | | 18D41A1204 | A.mounya reddy | | |
| D4 | SICET | B.Tech | 18D41A1205 | A.hari preetham | B.VYSHALI | IDENTIFYING FAKE PROFILES ACROSS ONLINE SOCIAL NETWORKING USING NEUTRAL NETWORK WITH MANOC INFOTECH |
| | | | 18D41A1232 | M.madusudhanRa | | |
| | | | 18D41A1222 | K.nikhil | | |
| | | | 18D41A1208 | B.Srividhya | | |
| D4 | SICET | B.Tech | 18D41A1233 | M.Vyshnavi | M.SRIVIDYA | STOCK MARKET TREND PREDICTION USING K-NEAREST NEIGHBOUR ALGORITHM |
| | | | 18D41A1210 | B.Mani sadvini | | |
| | | | 18D41A1211 | D.Vighneswar | | |
| | | | 18D41A1213 | D.Sai varun | | |
| D4 | SICET | B.Tech | 18D41A1215 | E.Varsha | J.SUSHMITHA | MODELLING AND PREDICTING CYBER HACKING BREACHES |
| | | | 18D41A1214 | E.Adarsh Reddy | | |
| | | | 18D41A1216 | E.Madhu patel | | |
| | | | 18D41A1251 | N.Sruthi | | |
| D4 | SICET | B.Tech | 18D41A1217 | G.Sai sindhu | Y.HARATHI | HEART DISEASE PREDICTION BASED ON MACHING LEARNING |
| | | | 18D41A1218 | G.Dharani | | |
| | | | 18D41A1209 | B.Shekar | | |
| | | | 18D41A1204 | B.Manisha | | |
| D4 | SICET | B.Tech | 18D41A1220 | k.Venu | B.SUREKHA REDDY | LOCATION PREDICTION ON TWITTER USING ML TECHNIQUES |
| | | | 18D41A1226 | K.meghana | | |

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|----|-------|--------|------------|----------------------|-----------------|------------------------------------------------------------------------------------------------------------------|
| | | | 18D41A1221 | k.Nikhil | | |
| | | | 18D41A1223 | K.Sreenitha | | |
| D4 | SICET | B.Tech | 18D41A1235 | N.Samatha | SHEK SHAKEEL | CREDIT CARD FRAUD DETECTION USING RANDOM FOREST & CART ALGORITHM |
| | | | 18D41A1225 | K.Bhargav reddy | | |
| | | | 18D41A1227 | K.Abhigna | | |
| | | | 18D41A1224 | K.Sai kreethan reddy | | |
| | | | 18D41A1228 | K.Rahul | | |
| D4 | SICET | B.Tech | 18D41A1229 | K. Sai Prasanna | M.ASHOK | AN AI & CLOUD BASED COLLOBRATIVE PLATFORM FOR DISEASE IDENTIFICATION, TRACKING & FORCASTING FOR FARMERS |
| | | | 18D41A1242 | P.Aarathi | | |
| | | | 18D41A1236 | N.Vasmitha | | |
| | | | 18D41A1231 | L.Akshitha | | |
| D4 | SICET | B.Tech | 18D41A1249 | S.Shiva sai | J.S.RADHIKA | CROP YIELD PREDICTION USING MACHINE LEARNING TECHNIQUES |
| | | | 18D41A1219 | Somesh Reddy | | |
| | | | 18D41A1230 | K.Prashanth | | |
| | | | 18D41A1234 | Md.Ausaif | | |
| D4 | SICET | B.Tech | 18D41A1237 | N.Sathish | B.VYSHALI | TRAFFIC PREDICTION FOR INTELLIGENT TRANSPORTATION SYSTEM USING MACHINE LEARNING |
| | | | 18D41A1239 | P.G.K.Nishith | | |
| | | | 18D41A1253 | T.Yashwanth | | |
| | | | 18D41A1240 | P.Nikhil | | |
| D4 | SICET | B.Tech | 18D41A1243 | P.Raghavendr Prasad | M.SRIVIDYA | DRIVER DROWSINESS CLASSIFICATION BASED ON EYE BLINK AND HEAD MOVEMENT FEATURES USING THE K-NN ALGORITHM |
| | | | 18D41A1254 | V.Lakshmichaithanya | | |
| | | | 18D41A1253 | T.Yashwanth | | |
| | | | 18D41A1245 | P.Navya | | |
| D4 | SICET | B.Tech | 18D41A1244 | P.Siri venni | J.SUSHMITHA | DENSITY BASED SMART TRAFFIC CONTROL SYSTEM USING CANNY EDGE DFETECTION ALGORTIHM FOR CONGREG |
| | | | 19D41A1203 | V.Sai Dinesh | | |
| | | | 18D41A1206 | Ashish | | |
| | | | 19D45A1201 | K.Ganesh | | |
| D4 | SICET | B.Tech | 19D41A1205 | A.Vishal | Y.HARATHI | IRIS RECOGNITION USING MACHINE LEANING TECHNIQUE |
| | | | 18D41A1247 | P.Abhinav | | |
| | | | 18D41A1257 | J.Madhumitha | | |
| D4 | SICET | B.Tech | 18D41A1255 | V.S.Rishitha | N.DIVYA | CRYPTOCURRENCY PRICE ANALYSIS WITH AI |
| | | | 19D45A1250 | Shoeb Ahmed | | |
| | | | 18D41A1260 | Chinna Sam Jonathan | | |
| | | | | | | |

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|----|-------|--------|------------|-------------------|-----------------|-----------------------------------------------------------------------|
| D4 | SICET | B.Tech | 19D45A1206 | Praveen | SHEK SHAKEEL | COVID-19 FUTURE FORECASING USING SUPERVISED MACHINE LEANING MODELS |
| | | | 18D41A1256 | V.Rohitha | | |
| | | | 18D41A1207 | B.Sindhureddy | | |
| | | | 18D41A1241 | P.Sravya | | |
| D4 | SICET | B.Tech | 18D45A1258 | Koushika reddy | M.ASHOK | SIGN LANGUAGE RECOGNITION TO TEXT AND VOICE USING CNN |
| | | | 18D41A1246 | P.Sai kiran reddy | | |
| | | | 19D45A1202 | E.Jai Ram | | |
| | | | 18D41A1248 | Sri charan reddy | | |



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PRINCIPAL
 Sri Indu College of Engineering and Technology
 (M): SHERGUDA-501 510,
 Ibrahimpatnem(M), R.R.Dist.

DEPARTMENT OF INFORMATION TECHNOLOGY

List of Mini Projects Batches and Internal Guides Details(IV B.Tech - IT)-2021-2022

| S.No | Roll Number | Name of the Student | Mail id | Contact no. | Project Title | TECH |
|------|-------------|----------------------|----------------------------------------------------------------------------------------|-------------|---------------------------------------------------------------------|--------|
| 1 | 18D41A1203 | A.Naveen | naveenanedla@gmail.com | 9133216798 | From Bug Tracking System To Budget Approval System | JAVA |
| 2 | 18D41A1201 | A.Uday | reddy.udaykiran3112@gmail.com | 8106819004 | | |
| 3 | 18D41A1202 | A.Sai chaitanya | saipatelsp12@gmail.com | 7337493273 | | |
| 4 | 18D41A1204 | A.mounya reddy | mounya413@gmail.com | 8374991741 | Eshopping To Cyberbullying Detection | PYTHON |
| 5 | 18D41A1205 | A.hari preetham | haripreetham11@gmail.com | 8978734511 | | |
| 6 | 18D41A1232 | M.madusudhanRa | madhusudhan9380@gmail.com | 8185002995 | | |
| 7 | 18D41A1206 | ashish jadhav | 2000ashishjadhav@gmail.com | 7337345945 | Location Based Consumer Complaints | PYTHON |
| 8 | 18D41A1208 | B.Srividhya | baddamsrividhya@gmail.com | 7337593580 | | |
| 9 | 18D41A1209 | B.Sekhar | sekharss0209@gmail.com | 7995652209 | | |
| 10 | 18D41A1210 | B.Mani sadvini | manisadvini@bolla@gmail.com | 8639323353 | Data Leakage Detection | JAVA |
| 11 | 18D41A1211 | D.Vighneswar | vigneswardharmasoth@gmail.com | 9391729105 | | |
| 12 | 18D41A1213 | D.Sai varun | dondavarunsai2000@gmail.com | 9515938996 | | |
| 13 | 18D41A1215 | E.Varsha | varshaellendula646@gmail.com | 9948998050 | Web Based Collaborative Big-Data Analytics on Big-Bata | JAVA |
| 14 | 18D41A1214 | E.Adarsh Reddy | eadunooriadarshreddy@gmail.com | 7660819440 | | |
| 15 | 18D41A1216 | E.Madhu patel | madhupatel927@gmail.com | 8179415815 | | |
| 16 | 18D41A1222 | k.Nikhil | nikhilkanne2306@gmail.com | 8186881546 | On-Line Event Attendance | JAVA |
| 17 | 18D41A1217 | G.Sai sindhu | sindhugudapati6@gmail.com | 6304053575 | | |
| 18 | 18D41A1218 | G.Dharani | dharanigadeela77@gmail.com | 7675855333 | | |
| 19 | 18D41A1233 | M.Vyshnavi | vyshnavimashetti1811@gmail.com | 6302743204 | Suicidal Ideation Detection A Review Of ML Methods and Applications | PYTHON |
| 20 | 18D41A1223 | K.Sreenitha | sreenithakokkula@gmail.com | 9701577967 | | |
| 21 | 18D41A1220 | k.Venu | kadamvenu121999b@gmail.com | 9912399057 | | |
| 22 | 18D41A1226 | K.meghana | meghanakorada1828@gmail.com | 8074189099 | On-Line Secure File Transfer System | PYTHON |
| 23 | 18D41A1221 | k.Nikhil | viratsonu430@gmail.com | 8639267873 | | |
| 24 | 18D41A1224 | K.Sai keerthan reddy | saikeerthanreddy.k@gmail.com | 7702382305 | | |
| 25 | 18D41A1235 | N.Samatha | nachamsamatha@gmail.com | 8340870421 | Blood Donor Symbiosis | JAVA |
| 26 | 18D41A1225 | K.Bhargav reddy | bhargavchinnu12@gmail.com | 6301094254 | | |
| 27 | 18D41A1227 | K.Abhigna | abhignakorapala@gmail.com | 6303983369 | | |
| 28 | 18D41A1236 | N.Vasmitha | rahulkorra30@gmail.com | 9010333172 | Preventing Private Information Inference Attacks On Social Networks | JAVA |
| 29 | 18D41A1228 | K.Rahul | prasannakoyalkar18@gmail.com | 6303168291 | | |
| 30 | 18D41A1229 | K. Sai Prasanna | vasmithanagam1422@gmail.com | 9550314213 | | |
| 31 | 18D41A1242 | P.Aarathi | pasupulettiaarathisree@gmail.com | 9121445352 | Web Based Library | PYTHON |
| 32 | 18D41A1230 | K.Prashanth | prashanthkyasarla4@gmail.com | 8008150875 | | |
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