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## 3.5.2 The Following List of Laboratories are facilitating for the consultancy related activities for the Department of Civil Engineering

- Surveying Laboratory I
- Surveying Laboratory II
- Strength of Materials Laboratory
- Fluid Mechanics and Hydraulics Machinery Lab
- Concrete Technology Laboratory
- Transportation Engineering Laboratory
- Geotechnical Engineering Laboratory
- Civil Engineering Software Laboratory

### List of Faculty available for Under taking Consultancy for the Academic year 2023-2024

| S.N.O | Name of The faculty           | Designation         |
|-------|-------------------------------|---------------------|
| 1     | Dr. Joga Jayaprakash<br>Reddy | Professor           |
| 2     | M.RAJENDERREDDY               | Assistant Professor |
| 3     | R.TULJAPRASAD                 | Assistant Professor |
| 4     | MAHESH                        | Assistant Professor |
| 5     | SAGAR                         | Assistant Professor |
| 6     | G.SHASHIDHAR REDDY            | Assistant Professor |
| 7     | N.SRINIVASREDDY               | Assistant Professor |
| 8     | N.RAVIKANTH                   | Assistant Professor |
| 9     | M.PRANAY                      | Assistant Professor |
| 10    | BHIMPALLYSRAVANI              | Assistant Professor |
| 11    | SHAIK SHAREEF                 | Assistant Professor |
| 12    | N.MANEAIAH                    | Assistant Professor |
| 13    | SK.OSMAN                      | Assistant Professor |

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### 3.5.2 The Following List of Laboratories are facilitating for the consultancy related activities for the Department of ELECTRICAL AND ELECTRONICS ENGINEERING

- Electrical Circuit Analysis Laboratory
- Electrical Machines Laboratory-I
- Electrical Simulation tools Laboratory
- Electrical Machines Laboratory-II
- Power Electronics Laboratory
- Microprocessors & Microcontrollers Laboratory
- Control Systems Laboratory
- Simulation of Renewable Energy Systems Laboratory

#### List of Faculty available for Under taking Consultancy for the Academic year 2023-2024

| 5.N.O | Name of The faculty    | Designation         |  |
|-------|------------------------|---------------------|--|
| 1     | Dr P.SUDHAKHAR         | Professor           |  |
| 2     | Dr. RAJESHKUMAR SAMALA | Professor           |  |
| 3     | K RAJKUMAR             | Assistant Professor |  |
| 4     | P SHOBHA               | Assistant Professor |  |
| 5     | B SRAVANTHIREDDY       | Assistant Professor |  |
| 6     | RAJESH SALE            | Assistant Professor |  |
| 7     | V RAVI KUMAR           | Assistant Professor |  |
| 8     | P SUJJARELLA           | Assistant Professor |  |
| 9     | A SODDULU              | Assistant Professor |  |
| 10    | YOJANA UPPRE           | Assistant Professor |  |
| 11    | ARUNA RUPAVATH         | Assistant Professor |  |
| 12    | GOPI E                 | Assistant Professor |  |
| 13    | D SUBRAMANYAM          | Assistant Professor |  |
| 14    | A SRINIVASULU          | Assistant Professor |  |
| 15    | G. LAVAN KUMAR         | Assistant Professor |  |
| 16    | B. RAJESH              | Assistant Professor |  |

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## 3.5.2 The Following List of Laboratories are facilitating for the consultancy related activities for the Department of Mechanical Engineering

- Engineering Workshop Lab
- Production Technology Laboratory
- Material Science & Mechanics of Solids Laboratory
- Fluid Mechanics & Hydraulic Machines Laboratory
- Instrumentation and Control Systems Laboratory
- Metrology & Machine Tools Laboratory
- Thermal Engineering Laboratory
- Kinematics & Dynamics Laboratory

### List of Faculty available for Under taking Consultancy for the Academic year 2023-2024

| .N.O | Name of The faculty   | Designation         |  |  |
|------|-----------------------|---------------------|--|--|
| 1    | Mr.Dr D.RAMESH        | Professor           |  |  |
| 2    | Mr.AKKIRALA.VENU      | Assistant Professor |  |  |
| 3    | Mrs. T.JYOTSNA SANTHI | Assistant Professor |  |  |
| 4    | Mr. P.RAMASWAMI       | Assistant Professor |  |  |
| 5    | Mr. N.PARASURAM       | Assistant Professor |  |  |
| 6    | Mrs. T.PRASANNA       | Assistant Professor |  |  |
| 7    | Mrs. P.PRANAY KUMAR   |                     |  |  |
| 8    | Mr. B.LAXMAN          | Assistant Professor |  |  |
| 9    | D.BALU                | Assistant Professor |  |  |
| 10   | RAMULU                | Assistant Professor |  |  |
| 11   | P.SADANANDAM          | Assistant Professor |  |  |
|      | F.SADANANDAM          | Assistant Professor |  |  |

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# 3.5.2 The Following List of Laboratories are facilitating for the consultancy related activities for the Department of COMPUTER SCIENCE ENGINEERING

- Analog Circuits Laboratory
- Digital logic Design Laboratory
- Basic Simulation Laboratory
- Analog and Digital Communications Laboratory
- Linear and Digital IC Applications Laboratory
- Electronic Circuit Analysis Laboratory
- Microcontrollers Laboratory
- IoT Architectures and Protocols Laboratory
- CMOS VLSI Design Laboratory

#### List of Faculty available for Under taking Consultancy for the Academic year 2023-2024

| S.N.O | Name of The faculty | Designation         |  |  |
|-------|---------------------|---------------------|--|--|
| 1     | Dr.K.V.RAMPRASAD    | Professor           |  |  |
| 2     | Dr.J.KALIAPPAN      | Professor           |  |  |
| 3     | Dr.S.VENKATESAN     | Professor           |  |  |
| 4     | Dr.H.RAGHUPATHI     | Professor           |  |  |
| 5     | H.SOMASHEKAR        | Professor           |  |  |
| 6     | .Dr. N.LAXMI        | Professor           |  |  |
| 7     | B.SWETHA            | Assistant Professor |  |  |
| 8     | B.SANTHOSHI         | Assistant Professor |  |  |
| 9     | P.VENKATRAMULU      | Assistant Professor |  |  |
| 10    | K. AKSHARA REDDY    | Assistant Professor |  |  |
| 11    | T.SWETHA            | Assistant Professor |  |  |
| 12    | VUPPALA MAHESH      | Assistant Professor |  |  |
| 13    | P.VAMSHIDHAR REDDY  | Assistant Professor |  |  |
| 14    | PRASANNA AKKEPOGU   | Assistant Professor |  |  |
| 15    | M SANTOSH REDDY     | Assistant Professor |  |  |
| 16    | CH.CHANDRASHEKAR    | Assistant Professor |  |  |
| 17    | G.SWETHA            | Assistant Professor |  |  |
| 18    | K.SRINU             | Assistant Professor |  |  |

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# 3.5.2 The Following List of Laboratories are facilitating for the consultancy related activities for the Department of Mechanical Engineering

- Data Structures Lab
- Object Oriented Programming through Java Lab
- Operating Systems Lab
- Database Management Systems Lab
- Computer Networks Lab
- DevOps Lab
- Machine Learning Lab
- Cryptography and Network Security Lab
- Compiler Design Lab

#### List of Faculty available for Under taking Consultancy for the Academic year 2023-2024

| S.N.O | Name of The faculty           | <b>Designation</b> Professor |  |  |
|-------|-------------------------------|------------------------------|--|--|
| 1     | SYED THISIN                   |                              |  |  |
| 2     | JHANSI MODEM                  | Professor                    |  |  |
| 3     | RAMYASREE THIRUPATHIGARI      | Professor                    |  |  |
| 4     | KALLU PRANUSHA REDDY          | Professor                    |  |  |
| 5     | veluru hirish reddy           | Professor                    |  |  |
| 6     | KAVYA UTTANOORU               | Professor                    |  |  |
| 7     | POTNURI TRIVENI               | Assistant Professor          |  |  |
| 8     | KETHAVATH NANDULAL            | Assistant Professor          |  |  |
| 9     | KAKUMANU RUPESH KUMAR         | Assistant Professor          |  |  |
| 10    | Ajay Kumar Reddy Vattipally   | Assistant Professor          |  |  |
| 11    | MOHAMMED KHAJA<br>NAZEERUDDIN | Assistant Professor          |  |  |
| 12    | Kalari Srikanth               | Assistant Professor          |  |  |
| 13    | KAVITHA KATTA                 | Assistant Professor          |  |  |
| 14    | AMARESH BABU MIDDHE<br>AADHI  | Assistant Professor          |  |  |
| 15    | DHARAVATH MAHESH              | Assistant Professor          |  |  |
| 16    | MAHESH MAMILLA                | Assistant Professor          |  |  |
| 17    | DHEERAJ RANGINENI             | Assistant Professor          |  |  |
| 18    | SUBRAMANIAM SELVAKUMAR        | Assistant Professor          |  |  |
| 19    | LAVANYA DARA                  | Assistant Professor          |  |  |
| 20    | GUNGI ANUSHA                  | Assistant Professor          |  |  |
| 21    | KOLUKONDI MANASA              | Assistant Professor          |  |  |
| 22    | BANDI JAIPAL                  | Assistant Professor          |  |  |
| 23    | MUKTHAPURAM VARALAXMI         |                              |  |  |
| 24    | SURAMALA POOJA                | Assistant Professor          |  |  |

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## VISVESVARAYA



COLLEGE OF ENGINEERING & TECHNOLOGY

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### 3.2.4 Number of Departments having research projects funded by Government and Non- Government Agencies during the Year 2023-2024

| Name of the<br>Project/Endowm<br>ents Chairs          | Name Of the<br>Principal<br>Investigator/<br>Co<br>investigator | Departme<br>nt of<br>Principal<br>Investigat<br>or | Year<br>of<br>awar<br>d | Amount<br>Sanction<br>ed | Durati<br>on of<br>the<br>Project | Name of<br>the<br>funding<br>agency | Type(government/<br>non Government) |
|---|---|--|-------------------------|--------------------------|-----------------------------------|-------------------------------------|-------------------------------------|
| Solar Based Air<br>Purifier                           | Dr.S.Rajesh<br>kumar  | EEE  | 2023                    | 315000                   | 2 years                           | Techiq IOT<br>works                 | Non Government                      |
| E Commerce<br>Delivery Robot                          | V.Hirish<br>Reddy   | CSM  | 2023<br>-<br>2024       | 300000                   | 2 years                           | Maramani<br>shi                     | Non Government                      |
| Virtual Robot for<br>Doctors                          | T.Ramya<br>sree   | CSE  | 2023                    | 305000                   | 2 years                           | Semicolon<br>logic                  | Non Government                      |
| Animatronics<br>Model for<br>EntertaimentIndu<br>stry | H.Somaseka<br>r   | ECE  | 2023                    | 290000                   | 2 years                           | Hack boats                          | Non Government                      |
| Eco Friendly concrete                                 | M.Rajendar<br>Reddy   | CE   | 2023<br>-<br>2024       | 310000                   | 2 years                           | Nexway<br>Technologi<br>es          | Non Government                      |
| IoT Device for<br>Aquaculture                         | Dr.<br>K.Srikanth   | CSD  | 2023<br>-<br>2024       | 340000                   | 2 years                           | Techiq IOT<br>works                 | Non Government                      |
| Electric Cycle  | Mr.<br>P.Ramulu   | ME   | 2023<br>-<br>2024       | 365000                   | 2 years                           | Samagra                             | Non Government                      |

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