

## **SELF ASSESSMENT REPORT**

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Qualifications :

| S.No. | Qualification | Year of Passing | Board/University  | Division                     |
|-------|---------------|-----------------|---|------------------------------|
| 1     | SSC           | 2008            | Board of Secondary Education, Andhra Pradesh            | First class                  |
| 2     | Intermediate  | 2010            | Board of Intermediate Education, Andhra Pradesh         | First class                  |
| 3     | B.Tech/B.E.   | 2014            | Jawaharlal Nehru Technological University Ananthapuramu | First class                  |
| 4     | M.Tech/M.E    | 2017            | Jawaharlal Nehru Technological University Ananthapuramu | First class with distinction |

Work Experience :

| S.No. | Name of the Organization                            | Position held       | Years of Experience | Nature of work done |
|-------|---|---------------------|---------------------|---------------------|
| 1     | Anantha Lakshmi Institute of Technology and Science | Assistant Professor | 8 months            | Laboratory          |
| 2     | JNTUA College of Engineering, Anantapuramu          | Adhoc Lecturer      | 1 year and 3 months | Teaching            |

Publications :

a) International Journals :

- “Implementation of Robustness in Three Phase Grid Connected PhotoVoltaic System through Non Linear Controller” in an International Journal of Scientific Engineering and Technology Research (IJSETR 2016),Vol:5 in NOV, 2016.

b) Conferences/Workshops :

- Participated in Faculty Development Program on “One day Workshop on 21<sup>st</sup> Century Teaching Strategies”.
- Participated in Faculty Development Program, a two day Workshop on “Perspective Energy Sources- Wind and Solar PV Systems”.
- Participated in Faculty Development Program, a two day workshop on “Data Sciences”.
- Participated in a two day Faculty Development Program on “R Programming applications to power systems”.
- Participated in a two day Faculty Development Program on “Pedagogical skills for outcome based education”.
- Participated in a one day Faculty Development Program on “Awareness on IEEE / IET electronic digital library sources”.

### M.Tech/B.Tech

#### Subjects Courses taken/labs/Projects guided

| Academic Year/Sem | I Semester   | II Semester   |
|-------------------|--|---|
| <b>2017-18</b>    | B.Tech. – <ul style="list-style-type: none"><li>• Electrical Technology (for II year)</li><li>• Electrical Circuits and Simulation Lab (for II year)</li><li>• Electrical and Electronics Engineering Lab (for II year)</li></ul> M.Tech.- <ul style="list-style-type: none"><li>• Robust Control (for I year)</li></ul> | B.Tech. – <ul style="list-style-type: none"><li>• Electrical Technology (for I year)</li><li>• Power Electronics &amp; Simulation Lab (for III year)</li></ul> M.Tech.- <ul style="list-style-type: none"><li>• Intelligent Algorithms</li><li>• Research Methodology</li></ul> |

|   |   |  |
|---|---|--|
| <p style="text-align: center;"><b>2018 - 19</b></p> | <p>B.Tech –</p> <ul style="list-style-type: none"> <li>• Digital signal processing Lab ( for IV year)</li> <li>• Computer Programming Lab ( for I year)</li> <li>• Electrical and Electronics Engineering Lab (for II year)</li> </ul> <p>M.Tech –</p> <ul style="list-style-type: none"> <li>• Robust Control ( for I year)</li> </ul> | <p>B.Tech –</p> <ul style="list-style-type: none"> <li>• Switch gear and protection (for III year)</li> <li>• Electrical and Electronics Engineering Lab (for I year)</li> </ul> |
|---|---|--|

Academic Projects Guided/Guiding: 1 Mtech Project guiding

Administrative Works Supported:

| <b>Academic Year</b> | <b>Work Supported</b>  |
|----------------------|--|
| 2017-18              | <ul style="list-style-type: none"> <li>• Performed Invigilation duties for different exams (End semester examinations &amp; CET examinations).</li> <li>• Board of studies.</li> </ul> |
| 2018-19              | <ul style="list-style-type: none"> <li>• Performed Invigilation duties for different exams (End semester examinations &amp; CET examinations).</li> </ul>                              |