

SELF ASSESSMENT REPORT

1. Name (in Full): Narreddy Swathi
2. Father's Name : N Ramakrishna Reddy
3. Mother's Name: N. Venkata Subbamma
4. Address Door No : 6-1-978/2
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Anantapuramu-515004
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6. PAN Number : AQIPN7927K
7. Email id (Personal): nswathi.eee@gmail.com
8. Email id (Office): ---
9. Mobile No : 9052153126
10. Qualifications:



Course	Name of the Institution studied	Name of the University / Board	Year of graduation	Percentage
M.Tech /M.E	JNTUA College of Engineering, Anantapuramu	Jawaharlal Nehru Technological University Anantapuramu.	2014	76.14
B.Tech /B.E	SVIST College, Kadapa	Jawaharlal Nehru Technological University Anantapuramu.	2011	68.58
Intermediate	Sri Sai Ram Junior College, Kadapa	Board of Intermediate Education, A.P.	2007	89.00
SSC	APR School Mylavaram, Kadapa.	Board of Secondary Education, A.P.	2005	88.00

11. Conferences/Workshops/Training programs/FDPs attended

- Participated in Phase-II of the AICTE sponsored online one week Short Term Training Program (STTP) on “**Recent Challenges & emerging Opportunities in Electric Vehicles**” from 7-12-2020 to 12-12-2020 organized by Department of Electrical and Electronics Engineering, Pragati Engineering College.
- Attended Online Short Term Training Program On “**Sustainable Energy Systems Design for Remote Villages in India**”, organized by Department of Electrical Engineering, National Institute of Technology Raipur in association with VEC Lakhanpur, CSVTU during 14-09-2020 to 18-09-2020.
- Participated in 4 Day Online Faculty Development Program on “**Challenges and Opportunities of Energy and Sensor Applications**”, during 23rd - 26th Sept., 2020, organized by Department of EEE, JNTUACEA under TEQIP – III
- Participated A One Week National Level Workshop on “**Research Challenges and Application of Computational Tools in Electrical**

Engineering” conducted during 10th –15th August 2020 held by VIGNAN’S NIRULA INSTITUTE OF TECHNOLOGY AND SCIENCE FOR WOMEN.

- Participated in a 5 Day Faculty Development Program on “**Basics of PLC**” from 02nd to 06th March 2020 held at JNTUA College of Engineering, Ananthapuramu (SIEMENS).
- Participated in a 5 Day Faculty Development Program on “**Awareness on Electric/Hybrid Vehicle Engineering** “from 21st – 25th January 2020 held at JNTUA College of Engineering, Ananthapuramu.
- Participated in a Two day workshop on “**Development of MOOCs and Production Techniques**”, during 17th and 18th January, 2020 at held at JNTUA College of Engineering, Ananthapuramu.
- Participated in One week faculty development program on “**Power Converters Design**”, held at JNTUA College of Engineering, Ananthapuramu, from 25th-29th September, 2019.
- Participated in one day workshop On “**Awareness on Career Growth prospects for reliability Engineering Professional with Industry Collaboration**”, held at JNTUA College of Engineering, Ananthapuramu on 21st June 2019.
- Participated in MeitY, Govt. of India, Sponsored one Week Faculty Development Programme on “**Design And Development Of MOOCs through SWAYAM** “organized by E&ICT Academy, NIT Warangal at JNTUA College of Engineering Ananthapuramu, from 18th January- 23rd January, 2019.
- Participated in one Week Faculty Development Programme on “**Soft Skills and Personality Development** “ held at JNTUA College of Engineering Ananthapuramu ,during 10-14 December, 2018
- Participated in Two day workshop On “**Pedagogical Skills for Outcome Based Education**” held at JNTUA College of Engineering Ananthapuramu on November 16-17, 2018.
- Participated in two day workshop On “**Big Data Applications in Power Systems** “held at JNTUA College of Engineering, Ananthapuramu on September 28-29, 2018.
- Participated in one day workshop On “**Benefits of Engaging with International Organizations (IEEE)**”, held at JNTUA College of Engineering, Ananthapuramu on 4th August, 2018.

12. Work Experience:

S.NO.	Name of the Organization	Position Held	Years of Experience	Nature of work done
1.	Priyadarshini Institute of Science and Technology	Assistant Professor	01 Year 6 months	Teaching
2.	JNTUA College of Engineering, Ananthapur.	Assistant Professor(Ad hoc)	03 years	Teaching

13. Subjects (Courses taken/ Labs/Projects Guided) for B.Tech and M.Tech:

Year	I Semester	II Semester
2020-2021	<p>B.Tech</p> <ul style="list-style-type: none"> • Electrical Engineering (for II –I CSE) • Electrical and Electronics Engineering lab(for II year CSE) <p>M.Tech</p> <ul style="list-style-type: none"> • Robust Control 	<p>B.Tech</p> <ul style="list-style-type: none"> • Fundamentals of Python Programming Lab • Microprocessor and Microcontrollers lab (for III year) <p>M.Tech</p> <ul style="list-style-type: none"> • Adaptive Control • Control Systems and Simulation Lab
2019-2020	<p>B.Tech</p> <ul style="list-style-type: none"> • Problem Solving & Programming (for I year) • Problem Solving & Programming lab(for I year) • Electrical and Electronics Engineering lab(for II year CSE) <p>M.Tech</p> <ul style="list-style-type: none"> • PLC &Automation 	<p>B.Tech</p> <ul style="list-style-type: none"> • Microprocessors and Microcontrollers (for III year) • Microprocessor and Microcontrollers lab (for III year) <p>M.Tech</p> <ul style="list-style-type: none"> • Adaptive Control • Control Systems and Simulation Lab
2018-19	<p>B.Tech</p> <ul style="list-style-type: none"> • Electrical Machines-III(for III year) • Electrical Machines-II lab(for III year) • Electrical and Electronics Engineering lab(for II year CSE) <p>M.Tech</p> <ul style="list-style-type: none"> • Software Reliability 	<p>B.Tech</p> <ul style="list-style-type: none"> • Microprocessors and Microcontrollers (for III year) • Microprocessor and Microcontrollers lab (for III year) <p>M.Tech</p> <ul style="list-style-type: none"> • Intelligent Algorithms

Academic Projects Guided/Guiding: 3 M.Tech project guiding.

14. Administrative work supported:

Academic Year	Work Supported
2020-2021	<ul style="list-style-type: none">• Performed Invigilation duties for different exams (End semester examinations & APSET Exam)
2019-2020	<ul style="list-style-type: none">• Performed Invigilation duties for different exams (End semester examinations)
2018-2019	<ul style="list-style-type: none">• Performed Invigilation duties for different exams (End semester examinations & APSRB Exam)• NBA