

**Mr. P. Srinivas**

Assistant Professor

**Department**

Electrical and Electronics Engineering

[srinivas.palacherla@raghuenggcollege.in](mailto:srinivas.palacherla@raghuenggcollege.in)

**Academic Background**

M.Tech (Advanced Power Systems) – University College of Engineering JNTU Kakinada (JNTUK)

B.Tech (Electrical and Electronics Engineering) – ASR College of Engineering

Mr. P. Srinivas has rich experience in the field of Electrical engineering. He has taken subjects related to Power Systems engineering and has been proficient in teaching subjects like Power system Analysis, Power System Operation and Control and Power Quality.

He has published 4 papers in various National and International journals and 7 Papers in National and International Conferences.

He is a member professional group like LMISTE.

**Research Interests:**

Power system operation and Control, Distributed Generation , and Power Quality Improvement.

**Achievements:**

RK Rao, **P Srinivas**, MVS Kumar, "Design And Analysis Of Various Inverters Using Different PWM Techniques" The international Journal of Engineering and Science (IJES), ISSN(e), 2319-1813

**P. Srinivas**, B. Madhusudhan Rao, Ch. Siressha "Solar PV and Battery Storage Integration System Using Three Level NPC Inverter" International Journal of Science Engineering and Advance Technology(IJSEAT), Vol. 5, Issue 3 ISSN 2321-6905 March -2017.

**P.Srinivas** A Rahiman, " Performance analysis of Three level NPC Inverter for Integration of Renewable Energy resources in to AC grid" International Journal of Engineering Research And Technology (IJERT) , Volume. 3, Issue. 05 , May – 2014 ISSN:2278-0181.

Nammi Sagar Teja Yadav 1 , **P Srinivas**2 , A J P Varma3," Multilevel Inverter Topology with Reduced Components" International Journal of Science Engineering and Advance Technology(IJSEAT) ISSN 2321-6905, Vol. 9, Issue 5, May -2021