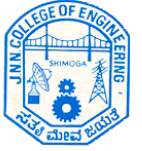**National Education Society (R.)**

Jawaharlal Nehru New College of Engineering, Shivamogga

(Approved by AICTE, New Delhi, Certified by UGC 2f & 12B, Accredited by NAAC – 'A',
NBA Accreditation: 1.7.2022 to 30.06.2025
Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)

Department of Electrical & Electronics Engineering

Events Conducted:

❖ Department organized parent teachers meet on 08/06/2024.
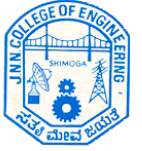

Parents teachers meet on 08/06/2024

❖ 6th semester students visited 220kV main Receiving station, KPTCL shimoga on 12/06/2024, accompanied by Mr.H.M.Maheshwarappa, Assistant Professor, Mr. Ajjanna N.G. Assistant professor, Mr. Vidyashankar M. Assistant professor, Mr. Chandan K.R. Assistant professor, Shambulingappa S.J. Instructor.

MRS Visit by 6th sem students

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- ❖ 3rd year EC students conducted SDP for 4th sem EEE students on "Microcontroller based project" on 21/06/2024 coordinated by Mr. Vidyashankar M.
- ❖ 4th sem students visited SGR industries, nidhige, shivamogga on 26/06/2024 coordinated by Mr. Ajjanna N.G. Assistant professor, Mr. Vidyashankar M. Assistant professor.

SGR Industry visit by 4th sem students

Publications:
- ❖ Mr. Ajjanna N.G. Assistant Professor and Dr.H.B. Suresh, Professor & head published a paper title "Analysis of Solar PV System and Solar Thermal Energy to meet a Dairy Industry Energy Needs: A Case Study" in Iranica Journal of Energy and Environment on 09/05/2024, ISSN 2079-2115.

Faculty Achievements:
- ❖ Mr. Thejaswi A.H. guided a project title "IOT based control and protection of Bore well motor" sponsored by KSCST of Rs 4500 and selected for state level Exhibition.

Workshops/Webinars/FDPs attended:
- ❖ Mr. Vidyashankar M, Assistant professor, attended FDP on "Cyber secured INDIA" conducted online from 07/04/2024 to 11/04/2024.
- ❖ Dr. Veeresh K.B, Assistant professor, attended a FDP on "AI implications in Electric vehicle" conducted by Pantech E-Learning and Sandip University, Nashik Maharastra, from 22/04/2024 to 27/04/2024.

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Expert Talk delivered:

❖ Dr.H.B.Suresh, Professor & Head, delivered a talk at NSS Camp at kudali village, Shimoga on 22/04/2024.

Certification courses:

❖ Dr. Veeresha K B successfully completed NPTEL course on "Introduction to Internet of Things" from 22/01/2024 to 12/04/2024.

Student's accomplishments:

❖ 8th sem students Ms.Darshini H.B. Ms. Dhanalakshmi M.P. Mr. manoj K.M. and Ms. Navyashree K. presented a paper and placed 2nd and 8 batches presented a paper in E-Belaku technical symposium at AIT chikkamagaluru on 03/05/2024.

❖ Ms. Shraddha M. of 6th sem placed 1st prize in Arduino Uno at mysterio 4.0 organised at JNNCE on 28/05/2024.

❖ Ms. Shraddha M. of 6th sem placed 2nd prize in TECH – TUSSLE in DIGITISE organized at AIT, chikkamagaluru on 07/06/2024.

❖ Mr. karthik B.G. of 4th sem worked as resource person for "robotics – bash", technical program organized for 2nd sem students at JNNCE on 07/06/2024.

❖ Mr. Animisha J. and Mr. Karthik. B.G. of 4th sem participated in Postman classroom program conducted by Centre for open – source software and hardware at NITK surathkal on 30/06/2024.

❖ Mr. Purushotham of 2nd sem participated in VTU state athletic meet at Mysore on 25/06/2024 to 28/06/2024.