Devika Hebbal BE (E &E), M. Tech. (Power Electronics)

Assistant Professor,

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RESEARCH INTEREST

Hybrid Vehicles, Power Electronics.

TEACHING EXPERIENCE:

Having 2.6 years of teaching experience.

- Presently working as Assistant professor in Electrical & Electronics, BIET, Davanagere, from August 2018 to till date.
- Worked as Assistant Professor in Electrical & Electronics and Engineering in MITK from February 2018 to July 2018.

EDUCATION:

M.Tech. in Power Electronics from NMAMIT, Nitte. Affiliated to Visvesvaraya Technological University, Belagavi, during the year 2017 Percentage (First Class with Distinction): 80%

PROFESSIONAL MEMBERSHIP:

Member for Institute of Engineers (IE)

In Inter National Journal

- 1. "Single Phase Online Uninterruptible Power Supply With Unity Power Factor", International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering, at NCAEE, Vol. 5, April 2017.
- 2. "OTP based secured line clearance(LC) issuing system", International Journal of engineering Science and Computing(IJESC), Volume 10 Issue No.6, June 2020

In International Conference

 "High Performance Single Phase Online UPS with Unity Power Factor", 7th International conference on Emerging Trends in Engineering, and published the same in NMAMIT Annual Research journal special issue 2017 ISSN 2249-0246.

Workshops / Conferences Attended:

- 1. Recent Advances in smart Grid Technology at UBDTCE, Davanagere.
- 2. Applications of LabVIEW in Engineering & Research, at BIET Davanagere.
- 3. Attended FDP on Computer Vision in Industry, Cloud & Microservices an API at BIET, Davanagere.

RESPONSIBILITIES:

• Student Counselling In-charge

Project Guided:

• For BE-02

SUBJECTS TAUGHT:

1. Basic Electrical Engineering

2. Power Generation and Economics

3. Sensors and Transducers

4. Utilization of Electrical Power

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