

Mr. HEMANT BHILA WAGH,

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Career Summary

- ⤴ Presently associated with Gokhale Education Society's, R. H. Sapat COE MS & R Nashik as an Assistant professor in Electrical Engineering department since 8 July 2014. Total teaching experience of 13.5 years.
- ⤴ ME (Electrical Power System) from KKWIEE&R, Nashik.
- ⤴ A strong & effective communicator, interpersonal & people skills with an accurate sense of analysis & problem solving.
- ⤴ Excellent team building skills. Effective man management, communication skills and strong analytical/ problem solving skills.

Academic Credentials & Profile

- ⤴ M.E. (Electrical Power System) with 7.05 percentile from KKWIEE&R, Nasik. (M.S.)
- ⤴ B.E. (Electrical) with First Class & Distinction, 2008.
- ⤴ HSC from (Nasik Board, Maharashtra) with First class.
- ⤴ SSC from (Aurangabad Board, Maharashtra) with Distinction.
- ⤴ Working as an Assistant Professor in Electrical Department since 14 Nov 2008 to till date.
- ⤴ Project guided to Post Graduation one student & under graduate 14 groups.
- ⤴ High Voltage lab In Charge, Seminar & Academic Calendar Coordinator, Time Table In charge, in Electrical Engineering Department.

Extra Skills

- ⤴ Attended one-week national level faculty development programmed on Advances in SCADA & 5G Technology organized by SVIT from 5/07/2021 to 9/07/2021.
- ⤴ Participated in Faculty orientation program for SE Electrical Engineering 2019 pattern sem-II in association with SPPU on 27/02/2021.
- ⤴ Attended TEQIP -III sponsored five-day faculty development program on Renewable Energy Technologies organized by RTU, Kota from 26/02/2021 to 2/03/2021.
- ⤴ Attended national level webinar on Design for X conducted by JSPM on 19/06/2021.
- ⤴ Participated in National level webinar on Unlocking industrial potential of digital twin organized by SNJB on 4/06/2021.
- ⤴ Attended AICTE-ISTE approved orientation/refresher program on Innovation Teaching-learning methods on dated 22/04/2021 to 28/04/2021.
- ⤴ Participated in Phase II of Two-week online FDP on Future trends in renewable Energy from 15-28 March 2021.
- ⤴ Attended RTU(ATU) TEQIP-III Sponsored workshop on Simulation software for electrical engineers from 8/02/2021 to 12/02/2021.
- ⤴ Attended two days National level seminar on Energy storage systems:design & challenges organised by GESCOEMS & R on 24-25 Jan 2020.
- ⤴ Participated in online webinar on Future smart technology, Digital twins on 5/12/2020.
- ⤴ Participated in webinar on Role of mathematics in engineering education on 13-14 October 2020.
- ⤴ Participated in one-week national level FDP on Essentials of Data science from 27-31 July 2021organosed by GESCOEMS & R, Nashik.

- ⤴ Online FDP on Electrical design, contracting & energy bill calculation during 9-11 may 2020.
- ⤴ Participated in webinar Energy conservation & audit organized by Amrutvahini college of Engineering on 19/05/2020.
- ⤴ A five-day FDP on Real time typhoon HIL simulation applications for power systems, power electronics-based RES, electric vehicles & microgrids organized by Anurag university, Hyderabad from 10 to 14 Aug.2020.
- ⤴ One-week TEQIP-III sponsored FDP on Recent Advances in Power Electronics drive & renewable Energy associated with IEEE organized by RTU, Kota on 15/09/2020 to 19/09/2020.
- ⤴ Attended “faculty orientation workshop” on revised curriculum of Basic Electrical Engineering at AISSMS, Pune on 8/08/2019.
- ⤴ One day FE-Basic Electrical Engineering Subject Syllabus revision workshop,2019 course at MMCOE Pune, on 4/06/2019.
- ⤴ Participated in a “Two-week ISTE STTP Electrical power system” conducted by IIT Kharapur from 12/06/2017 -15/07/2017
- ⤴ Publish Paper of Microcontroller based optimization of current fed dual active bridge DC-DC Converter for PV application in international journal of advanced technology in engineering & science ISSN 23 48-7550, Volume 05,7/07/2017.
- ⤴ Participated in “Three days Faculty Development Program on Energy & Power Quality Management &High Voltage Engineering at GES RHS COE MS & R Nashik on 22-24 Aug.2015
- ⤴ Presented paper in 2nd International Conference on Recent Trends in Engineering & Technology on 22-24 Feb 2013.
- ⤴ Presented paper in International Conference on Science, Engineering & Spirituality title Energy restructuring & market Policy on 1-2 April 2010.
- ⤴ Training on Programmed for Engineers Future at L & T,Switchgear Training Centre, Pune from 1/08/2007-3/08/2007.

Subjects Taught

- ⤴ Basic Electrical Engineering
- ⤴ Electronics and Electrical Engineering
- ⤴ Electrical Technology
- ⤴ Power Generation Technology
- ⤴ Network Analysis
- ⤴ High Voltage Engineering
- ⤴ Power System