**FACULTY PROFILE**

**Mr. Hemant Bhila Wagh**

**Assistant Professor**

**Department of Electrical Engineering**

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| Flat No.9 Champasrushti Appt.,Sneh Nagar, Mhasrul Nashik-422004Mob: 8275587242Email ID: hemant.wagh@ges-coengg.org | D:\HBW\HBW 2022-23\mahatransco HBW\HBWP.JPG |

**QUALIFICATION**

* ME Electrical Power System
* BE Electrical Engineering

**TEACHING EXPERIENCE**

* Working as Assistant Professor in GES’S RHSCOE MS & R Nashik **16.5 Yrs**

**RESEARCH PUBLICATIONS**

1. [Comparison](https://scholar.google.com/scholar?oi=bibs&cluster=13566714758769778726&btnI=1&hl=en) of FACTS devices for power system stability improvement by H.B.Wagh, TN Date - 2013 2nd International Conference on recent trends in engineering & technology 22-24 feb 2013.
2. [Energy](https://scholar.google.com/scholar?oi=bibs&cluster=4428349376611298483&btnI=1&hl=en) restructuring & market policy by H.B.Wagh ICSES 10 1-2 April 2010.

**ADMINISTRATIVE WORK**

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| Sr. No. | Post | Description |
| 1. | EPSA Coordinator | Under Electrical Power Student Association(EPSA) arrange departmental event |
| 2. | High Voltage Lab Incharge | High Voltage lab (0-65 KV) high voltage experiments perform. |

 **UNIVERSITY RESPONSIBILTITES**

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| Sr. No. | Post | Duties |
| 1. | Subject Expert | High Voltage Engineering,Basic Electrical Engineering,Power Generation Technologis,Network Analysis,Power sytem-II |
| 2. | Book Published | Basic Electrical Engineering by Tech neo Publications. |
| 3. | Examiners (External and Internal) | High Voltage Engineering, Power Generation Technologis,Network Analysis,Power sytem-II |
| 4. | Senior Supervisor (External) | KBT College of Engineering ,Nashik (NDMVP) |
| 5. | Senior Supervisor (Internal) | GES’s R.H.Sapat college of Engineering Management Studeis,Research, Nashik. |

**FDP/WORKSHOP/WEBINAR/SEMINAR ATTENDED**

* Attended One month FDP organized by Skill Dzire in collaboration with AICTE, SWAYAM plus on topic of Electric Vehicle duration Sept 2024.
* Participated in Faculty orientation workshop on revised curriculum for Basic Electrical Engineering (2024 Patt.) organized by AISSMS on 12 Aug. 2024.
* Participated in Five days FDP on Designing & Development of Electric Vehicle at Dhanekula Instutute of engineering & technology Vijayawada Andra Pradesh From 18-12-2023 to 22-12-2023.
* Participated in a “Two-week ISTE STTP Electrical power system” conducted by IIT Kharagpur.
* Attended “One day workshop” on Basic Electrical Engineering syllabus revision.
* Participated in “Three days Faculty Development Program on Energy & Power Quality Management &High Voltage Engineering at GES RHS COE MS & R Nashik.
* Attended one-week national level faculty development programmed on Advances in SCADA & 5G Technology organized by SVIT, Chincholi 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.
* Organized Webinar on **"**How to Get Electrical Contractor License & Fill Tenders on Government Projectson 26/11/2021. The expert speaker Mr. Haridarshan S. Sonawane, Assistant Electrical Inspector, Industry Energy & Labour Department Mumbai. Webinar organised by Mr. H. B. Wagh. More than 150 students get benefited from our & other college.
* ZW-CAD Workshop organised by Mr. H. B. Wagh for TE Electrical Engineering students from 19/08/2021-23/08/2021. more than 100 students participated in the workshop.
* Mr.H.B. Wagh ATAL Faculty Development Program on Renewable and Clean Energy for Industries, 25-29th Oct 2021 RV college of Engineering.
* H. B. Wagh One-Week Workshop Recent advanced in solar energy research application 25-29th Oct 2021by KBTCOE Nashik.
* Mr. H. B. Wagh One-Week FDP Role of Honours courses in Engineering education and research 25-29th Oct 2021, SIT Lonawala.
* H.B. Wagh FDP ON ELECTRIC VEHICAL Online AICTE TRAINING AND LEARNING(ATAL) ACADEMY October 04-08, 2021 Mangalore Institute of Technology & Engineering.
* H.B. Wagh FDP on Innovations in Techno-Management and strategic case-based teaching learning online International FDP August 6th-8th, 2021Sinhgad Institute of Mang. And Computer application, Pune.
* H. B. Wagh Faculty Orientation Workshop TE (Electrical Revised Syllabus (2019Course).Online Faculty Orientation Workshop August 9th-11th,2021Dr. D. Y. Patil Institute of Technology, Pimpri, Pune

**Mr. H.B.Wagh**