Faculty Profile

- **Name of the faculty –** **Dr. SWAPNIL MANHOHAR HIRIKUDE**

Designation: – Associate Professor & HoD **Department: - Electronics and Communication Engg.**

School: - Engineering and Technology **Faculty: - Science and Technology**

Mobile: - 9764469843 **Email: -swapnil.hirikude@ec.sguk.ac.in**
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- **Education qualification: –**

Degree	University	Year of Passing

- **B. E. in Electronics Engineering, Shivaji University in 2001 – 1st Class Distinction**
- **M. E. in Electronics and Telecom. Engineering, Shivaji University in 2013 -1st Class Distinction**
- **Ph.D. in Electronics Engineering, Shivaji University in March 2023**

- **Experience (In years) -** Teaching: **17 yrs** Industrial: **8 yrs** R&D Institution: **6 yrs**
- **Area of specialization /Research: -** Wireless - Mobile Communication & Navigation, Mechatronics Internet of Things, Intelligent Systems, Semiconductor devices
- **Publication: –**
  - **Journal: 12**
  - **Conference: 15**
- **Research Guidance -** i) Ph.D. – 04 Scholars (Pursuing) ii) PG – 05 students completed
- **Project Undertaken: –**
  - **Hydrology Project – Bathymetric Survey for Dams in India Funded by World Bank**
  - **Course Development of MBA Disaster Management at SGU funded by Teesside University, UK and British Council**
  - **DST – NSTEDB Funded Entrepreneurship Awareness Program 4 years - 3 lakhs**
- **Association with other Universities / Professional Bodies / Industries / NGO etc.**
  - **Member ISTE, IAENG, MaTPO**
  - **Innovation Ambassador - IIC- Ministry of Education, Govt. of India**
  - **Reviewer IUCEE, ICEI-2023 & 2024 -Swinburne University of Technology, Australia.**
  - **Chairman – BOS and DRC – E & C Engineering, SGU, Kolhapur, M.S, India**
  - **Member IQAC, DYPCET, Kolhapur, M.S, India**