

SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING, SHEGAON.
Electronics & Telecommunication Engineering Department
List of PhD pursuing candidates
Academic year 2025-2026

Sr No	Name of scholar	Registration number	Name of supervisor	Title	Institute Name/Departme nt
1	Ms. Komal Thanvi	NA	Dr. D. D. Nawgaje	Artificial Intelligence- Driven Dental Image Analysis for Detection of Oral Diseases	EXTC Department, SSGMCE, SHEGAON
2	Ms. A. A. Deshmukh	NA	Dr. D. D. Nawgaje	Multi-Crop Disease Detection by using Artificial Intelligence Techniques	EXTC Department, SSGMCE, SHEGAON
3	Mr. T. P. Mar ode	NA	Dr. D. D. Nawgaje	Intelligent Skin Lesion and Cancer Diagnosis by Using Deep Learning techniques.	EXTC Department, SSGMCE, SHEGAON
4	Mr. C. K. Beral	SGBAU/PhD/ Elec & Tele Engg/3122/20 23	Dr. M. N. Tibdewal	Priority Based Congestion Controlling Mechanism for Wireless Sensor Network to Healthcare System	EXTC Department, SSGMCE, SHEGAON
5	Mr. Vishal Patil	SGBAU/PhD/ Etc Engg/957/202 1	Dr. K. B. Khanchandani	Design Development and Performance Evaluation of Algorithms for Prediction and Diagnosis of Cardiovascular Diseases	EXTC Department, SSGMCE, SHEGAON
6	Mr. P. D. Kale	SGBAU/PhD/ Etc Engg/961/202 2	Dr. Santosh Patil	Design Development and Performance Analysis of Multi- Band Microstrip Planer Patched Antenna (MMPPA) for Various Wireless Applications	EXTC Department, SSGMCE, SHEGAON
7	Mr. N. B. Bhawakar	SGBAU/PhD/ Etc Engg/960/202 1	Dr. M. N. Tibdewal	Design and Development of IOT based Smart Farm Data Collection Using WSN	EXTC Department, SSGMCE, SHEGAON

8	Mr. S. P. Zade	SGBAU/PhD/ ELETG & TELE COMM ENGG./3612/ 2024 w.e.f. 01.09.2023	Dr. D. P. Tulaskar	Design and Optimization of Low Noise Amplifier for Multistandard Receivers	EXTC Department, SSGMCE, SHEGAON
9	Mr. Shon Nemane	NA	Dr. D. P. Tulaskar	Design And Analysis Of High-Performance Power Amplifier For Wireless Applications	EXTC Department, SSGMCE, SHEGAON





Dr. N. S. Dharmale
Departmental Coordinator
R & D Cell



Dr. D. D. Nawgaje
Head
Department of Electronics &
Telecommunication Engineering