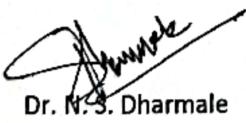


**SHRI SANT GAJANAN MAHARAJCOLLEGE OF ENGINEERING, SHEGAON.**  
**Electronics & Telecommunication Engineering Department**  
**List of PhD pursuing candidates**  
**Academic year 2025-2026**

<b>Sr No</b>	<b>Name of scholar</b>	<b>Registration number</b>	<b>Name of supervisor</b>	<b>Title</b>	<b>Institute Name/Department</b>
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. Marode	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/3122/2023	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/957/2021	Dr. K. B. Khanchandani	Design Development and Performance Evaluation of Algorithms for Prediction and Diagnosis of Cardiovasular Diseases	EXTC Department, SSGMCE, SHEGAON
6	Mr. P. D. Kale	SGBAU/PhD/ Etc Engg/961/2022	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/960/2021	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/ ELET & TELE COMMU 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