


Faculty Profile

Name of Faculty: Mr. Santosh S Kore		
Designation: Assistant Professor		
Qualification: MTech (CSE), BE (CSE)		
Specialization: Data Structure and Database Engineering		
Official Email ID: santoshkore.dypcet@dypgroup.edu.in		
Courses Taught	<ul style="list-style-type: none"> • Foundation of Artificial Intelligence, • Big data Analytics • Data Structures • Database Engineering 	
Roles and Responsibilities	<ul style="list-style-type: none"> • Department Placement coordinator • Department Professional Track(Internship) Coordinator • Member of Foreign language club, • Member of Robotics club, • Member of Admission team • NBA criterion 3 Coordinator 	
Research Contribution	<ul style="list-style-type: none"> • Published paper on ARTIFICIAL INTELLIGENCE (AI) IN HEALTHCARE AND RESEARCH in SEYBOLD (Scopus Indexed) ISSN 1533-9211 in Oct 2022 • Published paper on Cloud Computing Architecture and Implementation Network Security Technologies for Défense and Virtual Computing in Mathematical Statistician and Engineering Applications ISSN: 2094-0343 Vol. 71 No. 4 (2022) issue: 21 December 2022 • Presented paper on Movie recommendation system using collaborative approach in the 10th National Conference RACE 2023 by Modern Education Society's College of Engineering, Pune on 27th -28th April 2023 • Published paper on A VISION -MACHINE LEARNING AND DEEP LEARNING APPLICATIONS in Contemporary Research in India (ISSN 2231-2137): Vol. 11: Issue: 3 Sept., 2021 	

**FDP/Workshop
Attended**

- **Advanced Application in IOT at SSPM Kankavali from 13 /12/2022 to 17 /12/2022
Industry 4.0 Technologies & Research Trends at PCCOER, Ravet Pune from 26/12/202 to 31/12/2022**
- **Certification course on Data Science and Big Data Analytics at PICT ,Pune from 27/08/2022-22/09/2022(50 Hrs.)**
- **Amazon Web Services at Dr. D. Y. Patil Institute of Engineering, Management &Research, Akurdi-Pune from From 22/08/2022to 27/08/2022**

Total No of FDP : 15

Total no of Workshop : 5