Faculty Profile

Name of Faculty: Dr. Jyoti N Jadhav	
Designation: Associate Professor	
Qualification: B .E (CSE), M.Tech (CST),Ph.D (Data Science),M .B. A(HEN)	
Specialization: PhD (Data Mining)	

Official Email ID: jnjadhav.dypcet@dypgroup.edu.in	

Memberships	• **ISTE life member** • **IEI life member**
Courses Taught	• **Data Analytics** • **Basics of Data Science** • **Business Data Analytics** • **Exploratory Data Analytics and Visualization** • **Fundamentals of Data Science** • **Structured Computer Organization and Microprocessor** • **Managerial Economics** • **Technical Communication** • **Operating System**
Roles and Responsibilities	• **In charge Head (Data Science)** • **Laboratory and Curriculum development of autonomy syllabi of CSE, AIML, DS.** • **CSI Institutional member** • **DYPCET Alumni trust member** • **CSE discipline committee**
Research Contribution	• Presented a paper entitled "WEB RECOMMENDATION SYSTEM USING SEQUENTIAL PATTERN MINING WLI-FUZZY CLUSTERING", IN 9TH Annual Research Congress in 9TH December, 2017 at KARPAGAM Academy of higher Education, Coimbatore.

	- Presented a paper entitled "INTELLEGENT PREDICTION OF USERS TENDANCY TOWARDS PURCHASES IN WB", IN 8TH Annual Research Congress in 3rd December, 2016 at KARPAGAM Academy of higher Education, Coimbatore. - Presented a paper on "Web Link Suggestions based on Log Mining" in March 2016. - Presented a paper entitled "A Prototype Model to Find Web User Behaviour's TENDANCY TOWARDS PURCHASES IN WB", IN 7TH Annual Research Congress in 26th December, 2015 at KARPAGAM Academy of higher Education, Coimbatore. - Presented paper titled "web content Mining for Removal noise" in April 2009 at SHIRDI SAI ENGINEERING COLLEGE, Bangalore. - Paper Presentation on "Data Warehousing- for Better Business Decisions" in NCCITA HELD AT Parshvanath College of Engineering, Thane in 2008.

FDP/Workshop Attended	- Participated and successfully completed one week ONLINE FDP on "Big Data and Analytics: Recent Trends, Tools and Technologies" conducted from 17th -21st April 2023. - Participated in one week FDP on Internet of Things, Augmented Reality and Virtual Reality from 2nd January to 6th January 2023. - Successfully completed AICTE-ISTE approved orientation program on "EMBEDDED SYSTEMS & INTERNET OF THINGS", in 2019 at St. Francis Institute of Technology, Engineering College, Mumbai. - Attended Workshop on "NAAC: Revised Accreditation Framework (RAF)" In May 2019. - Successfully completed AICTE-ISTE approved Training program on "Analytics Essentials and Tools in Applied Research", in 2017 at St. Francis Institute of Technology, Engineering College, Mumbai. - Certificate of "Research, Funding & Patent Process in Engineering & Tech," on 11th Feb, 2017 at DEPT. OF Electronics, DYPCET, Kolhapur.

	- Participated in two days' workshop on "Formulation and Assessment of PEOs, POs and COs for NBA Accreditation Process on 23rd and 24th March 2017 at SGU. - Organizing National Conference on Emerging Trends in Engineering, Technology and Architecture, NCEETA-2016 at DYPCET, Kolhapur. - Attended Workshop on "Big Data in Hardware & Software Infrastructure & Analytics" in March 2016. - Attended one day FDP Program on Neuro Linguistic Programming in June 2015. - Attended one week ISTE Approved STTP "Current Trends In Database Systems" in June 2012. - Attended Workshop on Introduction to Research Methodologies Conducted by Indian Institute of Technology, Bombay in July 2012. - Attended the ISTE approved STTP on "GNU/Linux awareness and programming tools" at SSPM'S College of Engineering., Kankavali in Dec 2009. - International Conference on "Biomedical Engineering and Nanotechnology" in October 2008.

	• Attended 3 days Workshop on "NEXT GENERATION NETWORKS" held at Padmabhushan Vasantdada Patil Pratishthan's College of Engineering, Mumbai, in 2008. • Attended Workshop on "Recent Trends in Information Technology and Education for Undergraduate Computer Teacher's" in 2008 at DYPCET Kolhapur. • Attended Workshop on "Restructuring of S.E Computer Science & Engineering Syllabus" in 2007 at Dr. J. J. Magdum College of Engineering, Jaysingpur. • Attended Training of "Signal Processing & Communication Engineering" in 2007 at D.J.Sanghvi College of Engineering, Mumbai. • Attended training on "PC Hardware Maintenance and Networking" organized by Government Polytechnic, Kolhapur in 2006. • Attended a course on "Advanced Programming in Visual Basic and Visual J++ "IN 1999 at KIT College of Engineering, Kolhapur. • Participated in Winter School on Computer Vision held in 1997 at DYPCET, KOLHAPUR.

	• Attended Summer school on "Auto Cad" in 1997 at Institute of Civil & Rural Engineering, Gargoti.