

Name: Prof. Dr. Divya Rohatgi

Designation: Professor and Head, Department of IT

Bharati Vidyapeeth Deemed University Department of Engineering and Technology

Email : divya.rohatgi@bvucoep.edu.in

Academic Area: Computer Science and Engineering

Research Roles: Approved Ph.D Guide, CSE, Bharati Vidyapeeth Deemed University Pune.

Ph.D/ member of SRC and DRC/ PG Faculty at Amity University Mumbai and Mumbai University.

Institute Research Coordinator

IIC – ECell Convenor, Incubation Cell

IPR Coordinator, KAPILA SPOC to AICTE

Qualification:

Ph.D Computer Engineering (2021) M.Tech CSE (2008) B.Tech CSE (2004)

Experience: 20 Years (BVDU Pune, Amity University Mumbai, Mumbai University)

Responsibilities undertaken:

- 1. Bharati Vidyapeeth Deemed University** – HoD IT, Institute Research Coordinator, IIC Convenor, E-Cell Convenor, BoS member, KAPILA SPOC, IPR Coordinator, Incubation Cell
- 2. Amity University Mumbai** – University level Academic Coordinator of Amity School of Engineering and Technology (ASET) and Amity Institute of Technology (AIT) in collaboration with Tata Technologies, Institute level BoS member, Institute level NAAC Incharge, University Coordinator of Online MOOC Courses by Amity Online University, Expert at various Selection Committee for faculty recruitment and Ph.D admissions.

Courses Taught: Artificial Intelligence, System Programming and Compiler Construction, Machine Learning, Analysis and Design of Algorithm, DBMS, OS, SE, COA, OOPM

Research Interests: AIML, Deep Learning, Software Engineering, Compilers

Publications: 30 including SCI/ Scopus

Projects/ Technical Consultancy: 03

Curriculum Development: 02

FDP/ STTP attended: 20 including IIT Spoken Tutorials and ATAL FDPs

Books Authored: Authored a book “Cyber Law & Cyber Crimes” published by Whytes & Co, 2017 ISBN 978-93-80751-57-3.

Books Editor: Generative AI and XAI for Real world Applications, Taylor and Francis.

MOOC Courses Developed : 01

Patents/ Copyright: 12

Achievements:

1. Qualified GATE CSE - 2004. Score: 89.91 %
2. All India Topper of Software Testing NPTEL Certification by IIT Kharagpur 2021
Score: 98%.
3. Session Chair of IEEE Conferences, Reviewer for SCI/Scopus Journals and Conferences
4. Qualified Microsoft Technology Associate Exam 2020 Score: 83%