

**Name:** Dr. Divya Rohatgi

**Designation:** Associate Professor, HoD (IT) Department of Engineering and Technology, Bharati Vidyapeeth Deemed University

**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.

**Qualification:**

Ph.D Computer Engineering (2021)

M.Tech CSE (2008) - 9.3/10 CGPI – HBTI Kanpur

B.Tech CSE (2004) - 72 % - APJ Abdul Kalam Technical University (UP Technical University, Lucknow)

XII CBSE (2000) - 80 %

X CBSE (1998) - 83 %

**Experience:** 18 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, Incharge 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 Criteria 1 Incharge, University Coordinator of Online 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, COA, OOPM

**Research Interests:** Software Engineering, Machine Learning, Compilers, Deep Learning

**Publications:** 25

**Projects/ Technical Consultancy:** 03

**Curriculum Development:** 02

**FDP/ STTP attended:** 20 including 5 from IIT Spoken Tutorials

**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.

**Patents/ Copyright:** 5 (3 granted, 2 published)

**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%