

◆ MODERN EDUCATION SOCIETY'S ◆
NOWROSJEE WADIA COLLEGE, PUNE
FACULTY ACADEMIC PROFILE



Mr. Umesh Bhimrao Ahire

Assistant Professor • Computer Science

Highest Qualification: M.Sc. (Computer Science)

Specialization: Computer Science

Official College Email: umeshahire@nowrosjeewadacollege.edu.in

PROFESSIONAL SNAPSHOT

Master's degree educator from Vidya Pratishthan's Arts, Science, and Commerce College, Vidyanagari, Baramati, which is affiliated with Savitribai Phule Pune University, with 12+ years of experience teaching **computer science**. I combine active learning and modern tools to engage diverse student groups. I am passionate about mentoring future professionals.

EDUCATION

Qualification	University / Institution	Year
M.Sc.(Computer Science)	VPASC College, Baramati	2014
B.Sc. (Computer Science)	VPASC College, Baramati	2012

TEACHING & ACADEMIC INTERESTS

- [Web Technologies / B.Sc. (Computer Science)] • [Artificial Intelligence / B.Sc. (Computer Science)]
- [Theoretical Computer Science / B.Sc. (Computer Science)] • [Compiler Construction / B.Sc. (Computer Science)]
- [Software Quality Assurance and Testing / B.Sc. (Computer Science)] • [DBMS / B.Sc. (Computer Science)]
- [C Programming Language / B.Sc. (Computer Science)]

RESEARCH & PUBLICATIONS

NIL

ACHIEVEMENTS & PROFESSIONAL DEVELOPMENT

- Qualified **UGC-NET** JUNE 2024 for the Admission to Ph.D. Only.
- Participated in Two Day National Conference on “**Advancement in the Field of Computer Science and IT**” (NCAFCSIT) conducted on 14th and 15th Feb 2018 at Dr. D. Y. Patil Art's, Commerce and Science College, Pimpri, Pune-18. Presented a paper entitled “**A Review of Recent Web Technologies and Frameworks**”
- Participated in Two Day National Level Seminar on “**Cyber Crime And Cyber Security**” (CCACS-2017) conducted on 15th and 16th Dec 2017 Sponsored by B.C.U.D., Savitribai Phule Pune University, Pune at R. B. Narayanrao Borawake College, Shirampur, Ahmednagar. Presented a paper entitled “**A Detailed Review of tools & techniques used for Ethical hacking**”
- Spreading awareness and holding **Software Training workshops** for Java, C, PHP and MySQL at VPASC College, Baramati. This work was done in association with the **Spoken Tutorial IIT Bombay**. As part of the National Mission on Education through ICT, funded by MHRD, Govt. Of India.
- Participated in Two Day State Level Workshop on “**Internet of Things (IoT), Matlab, Simulink And Applications**” conducted on 12th and 13th Jan 2018 at Abasaheb Garware College, Pune.
- Participated in One Day Workshop on “**T.Y.B.C.A.(Science) Curricula**” conducted on 6th Jan 2018 at New Art's, Commerce and Science College, Ahmednagar and Board of studies in Computer Applications, SPPU, Pune.
- Participated in One Day Workshop on “**Restructuring of T.Y.B.C.A. Practical Slips and M.C.A.(Commerce) Project Guidelines**” conducted on 04th Jan 2016 at Dr. D.Y.Patil Art's, Commerce and Science College, Pimpri.
- Participated in One Day Workshop on “**Restructuring of F.Y.B.C.A.(Science) and Practical Slips**” conducted on 15th Feb 2017 at Modern College of Arts, Science & Commerce which is jointly organized by Dept of B.C.A. (Science) & Savitribai Phule Pune University.

- Participated in One Day Workshop on “**B.C.A.(Science) Curricula**” conducted on 18th Oct 2016 at Savitribai Phule Pune University.

ACADEMIC RESPONSIBILITIES

- Coordinator: B.Sc. (Information Technology)
- Committee: Lab Committee