

Personal Information

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Education

Examination Passed	Name of the University	Year of Passing	Class	% of Marks	Special Subject(s)
B.Sc.	North Maharashtra University	June 1997	First Class	68.08	Computer Science
M.Sc.	North Maharashtra University	June 1999	First Class	64.97	Computer Science
M.Phil	YCMOU	June 2008	First Class	66	Information Technology
MHT-SET	Government of Maharashtra & Pune University as the State Agency	August 2010	-	-	Computer Science and Applications
UGC-NET	The National Educational Testing Bureau of University Grants Commission (UGC)	June 2010	-	-	Computer Science and Applications

Subject Experience

B.Sc.I.T.

Third Year

- SQL
- Programming in C#
- Visual Basic Programming
- Embedded System
- Internet Security
- Internet Technology
- Linux Administration
- Advanced JAVA
- Geographic Information System

Second Year

- Programming in C++, Java
- Object Oriented Programming
- Database Management System

- Operating System
- Data Communication
- Software Engineering
- Computer Network
- Software Engineering

First Year

- Design and analysis of algorithm
- Data structures
- Programming in C /C++
- Computer Graphics
- Web Technology
- Microprocessor and microcontroller

M.Sc.I.T.

- Advanced Database Management System
- Data Warehousing and Data Mining
- Advanced Java
- Visual C++
- Parallel Processing
- Multimedia
- Advanced Computer Network
- Data Analysis and Tools
- Mobile Computing
- IT Infrastructure Management
- Information Security Management

Project Experience

- Developed and Implemented Hotel Management System using Visual Basic
- Developed an Accounting System
- Developed an admission system for Vaze College, Mulund
- Developed Online Examination System for Vaze College, Mulund(E)
- Development of “Online Class Test Software” for conducting class tests of IT students.
- Guided students in In-House Development of “Mobile App” for Teacher Evaluation.

- In-House development of software for analysis of PATS responses.
- Guided final year student in In-House Development of “TimeTable Software” brought into effect from 2016 – 2017.
- Currently involved in the managing of the Time Table Software.

Conference / Workshop Attended

1. Workshop for T.Y.B.Sc (I.T.) syllabus, for the subject “Visual Basic” August 2003 organized by S.I.E.S. College, Sion.
2. Workshop for T.Y.B.Sc (I.T.) syllabus for the subject of “C#”, Held on February 2004 organized by Vivekanand College,Chembur.
3. Workshop for T.Y.B.Sc (I.T.) syllabus for the project Examination, Held on 22nd March 2004 organized by K.C. College, Churchgate, Mumbai.
4. Workshop for T.Y.B.Sc (I.T.) syllabus for the project Examination, organized by Nagindas Khandwala College, Kandivali (E).
5. Orientation course on Windows Programming, Visual C++ 6.0,COM/DCOM and Mobile Computing, held on 14th and 15th October 2004 at V.G.Vaze College, Mulund (E)
6. Workshop on Image Processing held at Nagindas Khandwala College, Kandivali (E)
7. Workshop on M.Sc. IT [I & II] practical held at D. G. Ruparel College, Matunga(W)
8. Workshop on Web Technology held at Nirmala Memorial foundation College, Kandiwali(E)
9. Faculty improvement program conducted by Patani Computers.
10. Workshop on net / set coaching at North Maharashtra University , Jalgaon
11. Workshop on F. Y. B. Sc IT new syllabu sem I & II at KET’s V. G. Vaze College, Mulund(E).
12. Attended Workshop on "M.Sc I.T Credit System Implementation " on 26th June 2012 at K.J Somaiya College of Science and Commerce.
13. Attended Faculty Development Programme for LINUX in July at Motherkey Technologies Pvt. Ltd.
14. Worked as resource person for the Workshop on Advance JAVA (New Syllabus of T.Y.B.Sc.-IT) June 19, 2012 at Anna Leela College of Commerce and Economics, Shobha Jayaram Shetty College for BMS, Kurla (East).
15. Attended Workshop on "M.Sc I.T Credit System Implementation " on 26th June 2012 at K.J Somaiya College of Science and Commerce.

16. Attended Faculty Development Programme for LINUX in July at Motherkey Technologies Pvt. Ltd.
17. Chairperson of FYBScIT Sem-I and Sem-II University Exam. 2016-2017.
18. Attended a workshop on M.Sc. I.T. (Revised Syllabus Theory + Practical) for all subjects arranged by university
19. Attended a workshop on revised syllabus for F. Y. B.Sc. IT Sem-I At S. K. Somaiya College, Vidyavihar
20. Attended a workshop on Drupal Technology at IIT Bombay.

Examination related activities performed till date

- **Member of syllabus committee for B.Sc. IT and M.Sc. IT**
- **Paper Setter , Examiner and Moderator (Theory and Practical)**
 - ✓ Worked as an examiner and moderator for T.Y.B.Sc (I.T.) course
 - ✓ Worked as paper setter for T. Y. B.Sc. [I.T.] all for Mumbai University.
 - ✓ Worked as examiner for M.Sc. [I.T.] all for Mumbai University.
 - ✓ Worked as paper setter for M.sc. [I.T.] practical for Mumbai University.

Other

1. Worked as an expert at “Vikas College”, Vikroli to judge the quiz competition.
2. Active participation in organizing “IT-Fest-04”, a Software competition cum Exhibitions for KET’s V. G. Vaze College, Mulund(E).
3. Worked as project guide for T. Y. B.Sc.[IT] students.
4. Active participation in organizing “Hunting with c/c++”, a project competition for KET’s V. G. Vaze College, Mulund(E).
5. Orientation course on Windows Programming, Visual C++ 6.0,COM/DCOM and Mobile Computing, held on 14th and 15th October 2004 at V.G.Vaze College, Mulund (E).
6. Organized and worked as a resource person for “M.Sc I.T. Part – II Practicals “ at V.G. Vaze College, Mulund(E).
7. Organised workshop for T.Y.B.Sc. IT Revised Syllabus on June 16, 2012. at V.G. Vaze College, Mulund(E).
8. Worked as resource person for the Workshop on Advance JAVA (New Syllabus of T.Y.B.Sc.-IT) June 19, 2012 at Anna Leela College of Commerce and Economics, Shobha Jayaram Shetty College for BMS, Kurla (East).
9. Delivered a guest lecture in V.P.M.S. College
10. Delivered a guest lecture in SIES college for Geographic Information System.

11. Expert Lecture in VPMS College, Mulund on Linux Administration (Sem V) and Internet Technology (Sem VI).
12. Expert Lecture in S. M. Shetty College, Powai on GIS and Internet Technology.
13. Expert Lecture in KET's V.G.Vaze College on Computer Graphics for TYBSc (Physics)
14. Worked as resource person for the Workshop on Advance JAVA (New Syllabus of T.Y.B.Sc.-IT) June 19, 2012 at Anna Leela College of Commerce and Economics, Shobha Jayaram Shetty College for BMS, Kurla (East).

Work Experience

- **Lecturer, MamaSaheb Mohol College, Pune**
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Period : Nov 1999 to April 2000

- **Lecturer, Birla College, Kalyan**
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Period : June 2000 to April 2001

- **Lecturer, Vaze College, Mulund**
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Period : From Sept 2002 till date

Pournima P. Bhangale