

M.SC. (COMPUTER SCIENCE)

Department Details:

About the Department

M.SC.(CS) course is affiliated to Savitribai Phule Pune University. This course has been started in 2001. There is one division for M.Sc.(CS), with the intake capacity of 30. The aim of M.SC(CS) department is to provide adequate, deep & update knowledge of computer. The department has dedicated Well equipped laboratory to keep the students at par with the latest trends and techniques in the IT field.

This department creates not only technocrats but also works on personality development of students. Department also helps to improve communication skills of the students. The curriculum is continuously updated as per the requirement of IT industries.

The department has well qualified and experienced faculty members, who are always ready to guide the students. Many staff members have published books and also hold positions in Syllabi revision committees, Paper setting and Evaluation panels etc. We are not only providing technical knowledge but also guide students to be good human beings.

Our Features:

- 1) Well qualified faculty.
- 2) Personal attention to each & every student.
- 3) Well equipped laboratory.
- 4) Provides co-curricular as well as Extra-curricular activities.
- 5) Installment Fee facility is available.

Aims & Objectives:

The department aims to impart education that intends to generate adequate human resources trained in the field of Computer Science to meet the requirement of trained personnel for the promotion of research and software development in India as well as abroad.

Eligibility:

The candidate should have a B.Sc. degree with Computer Science as principal subject.

Faculty Profile:

Sr. No	Faculty Name	Qualification
1	Prof. Subanggi Paatil (Co-Ordinator)	M.Sc. (Computer Science)
2	Prof. Rajendrra Lelle	M.Sc. (Electronics)
3	Prof Chitra Mandlik	M.Sc. (Computer Science)
4	Prof. Archana Taru	M.Sc. (Computer Science)
5	Prof. Vinayak More	M.Sc. (Computer Science)
6	Prof.AmrutaDeshpande	M.E.

- 1) For detail Syllabus: www.unipune.ac.in
- 2) Free ship/Scholarship: www.mahaeschol.com
- 3) Examination schedule & timetable: www.unipune.ac.in
- 4) Previous University Question Papers Link: www.unipune.ac.in
- 5) On line examination forms for students: www.unipune.ac.in
- 6) For detail Result: www.unipune.ac.in
- 7) Rechecking & Revaluation: <u>www.unipune.ac.in</u>

Events Conducted by Department:

- 1) Basic Certificate Course in Android & I-Phone
- 2) Basic Certificate Course in Web Designing
- 3) Advance Certificate Course in Dot Net
- 4) 'Web Corner' The Wall Magazine: The departments most unique feature is the Wall magazine "Web Corner". This showcases the literary and artistic skills of students. Articles include the categories like Technical, Motivational, Inspirational, Humour and Artwork.
- 5) Interaction (Students Competitions): The department organizes an annual technology and Talent event for its students to showcase their technical and artistic skills. This event includes several events like Blind Programming competition, Project Competition, Poster competitions.
- 6) Seed IT Idol Competition: This competition was jointly conducted in a college with SEED Infotech Ltd. & Pune University
- 7) **3 day workshop on Recent Trends in IT:** Dept. has organized 3 day workshop from 25/9/12 to 27/9/12. It covers Internet Security, N/W Security, & Soft Skill Techniques& Dot Net programming concepts.
- 8) **One Day Intercollegiate Seminar On Recent Trends in IT:** Dept. has organized 1 day Intercollegiate Seminar on 23/3/2013. It covers Recent Trends in IT & Green Computing by Dr. Deepak Shikarpurkar (Chairman CSI) & Modern techniques in Cryptography by Mr. AtulKahate (Adjunct Professor in CS)
- 9) 'SMRUTI' An Alumni Meet: Dept. organized 'SMRUTI' An Alumni Meet
- 10) **'Techno Trends' Magazine:** The departments most unique feature is the **'Techno Trends'** magazine". This magazine includes articles of students on different Technical subjects.

- 11) **National Youth Day Celebration**: Dept. Celebrates National Youth day on 12th Jan. on this day Students gives seminar on different topics. Also Dept. shows different motivational, inspirational videos to the students.
- 12) 1-Day Workshop on "Big Data, Hadoop & Cloud Computing" Dept. organized a 1-Day Workshop on "Big Data, Hadoop & Cloud Computing"

Conducted by Dr. Rahul Ekbote (Barclays) & Mr. Yogesh Verma (IIT-IIM (Credit Suisse))

- 13) **Robotic Lecture Series:** Dept. organized a Robotic Lecture Series for students. This sessions conducted by Mr. Yogesh Chavan
- 14) **Demo Lecture on "How to do Cashless Transaction":** M.Sc.(CS)-II year students gives demo lecture on "How to do Cashless Transaction" in Khadki Bazar area.
- 15) Alumni Lecture Series for students: Dept. organizes Alumni Lecture series & guidance sessions for students.
- 16) Indsturial Visit: Dept. organized Industrial Visit for students at I-Medita (Baner), Infosys & GRT (Khodad)
- 17) Student Participation in Project Competition "Avishkar": M.Sc.(CS) Students participated in "Avishkar" Zonal Level Project Competition Organized by SPPU.

Photos:



MSc Robotic workshop



Techno Trends MSC Student magazine Inaguration



Student Project Competition examine by Alumni



Personality Development Session



MSc Intercollegiate Seminar on Recent Trends In IT



MSc Big Data, Hadoop Workshop



Msc Stud Project Presentation



Hon Chandrakant Dalvi visit to Department



Demo on How to do Cashless Transaction by MSc Students



Computer Department Alumni meet



Computer Science Department



MSc Intercollegiate Seminar



Chart Competition



Blind Programming Competition



Alumni Lecture on Interview Techniques



Web Corner MSc Wall Magazine