



Anekant Education Society's

Tuljaram Chaturchand College
of Arts, Science and Commerce, Baramati
(Autonomous)

DEPARTMENT OF COMPUTER SCIENCE

(Faculty of Science and Technology)

Minutes of Board of Studies Meeting No.10

Date of Meeting: 19/10/2023

Venue: Department of Computer Science

October, 2023

Anekant Education Society's
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati
(Autonomous)
Department of Computer Science

AGENDA OF THE MEETING

The agenda of the meeting included the following subjects:

1. To confirm the minutes of the previous meeting held on 08 June 2023.
2. To design and approve curriculum of F.Y.B.Sc.(CS) Semester II (2023 pattern as per NEP-2020) to be implemented from the academic year 2023-2024.
3. To design and approve curriculum of M.Sc.(CS)-I Semester II (2023 pattern as per NEP-2020) to be implemented from the academic year 2023-2024.
4. To design and approve curriculum of S.Y.B.Sc.(CS) Sem-IV (2022 pattern) to be implemented from the academic year 2023-2024.
5. To design and approve curriculum of M.Sc.(CS)-II Sem-IV (2022 pattern) to be implemented from the academic year 2023-2024.
6. To discuss and incorporate the relevant feedbacks of the stakeholders (students, teachers, parents, alumni and employers) in the curriculum.
7. Any other issue with the permission of the chairman

Anekant Education Society's
Tuljaram Chaturchand College
 Of Arts, science and commerce, Baramati
 (Autonomous)
 (Affiliated to Savitribai Phule Pune University, Pune)
Department of Computer Science

Attendance for the meeting of the Board of Studies in Computer Science to be held on 19th October, 2023 at 11.30 am.

Sr. No.	Name of the Member	Signature
1	Dr. Upendra Choudhari	
2	Dr. Vilas Kardile	
3	Mr. Abhijeet Mankar	
4	Mr. Vishal Shaha	
5	Mr. Rahul Shah	
6	Mrs. Prajakta Kulkarni	AB (on leave)
7	Mrs. Asmita Bhagat	
8	Mr. Purushottam Dixit	
9	Dr. Shashikant Nakate	
10	Mr. Swapnil Chemate	
11	Ms. Kalyani Londhe	
12	Mrs. Poornima Swami	
13	Dr. Ms. Kavita Khobragade (SPPU Representative)	
14	Dr. Sudhakar Bhoite (Shivaji University Representative)	online joined.
15	Dr. Suhas Satonkar (SRTU Representative)	online joined.
16	Mr. Rohit Shah (Representative from Industry)	AB
17	Mr. Yogesh More (Alumni Representative)	AB
18	Mr. Abhijit Chopade (PG Student Representative)	online joined
19	Miss. Rutuja Harihar (PG Student Representative)	AB
20	Mr. Prajwal Nimbalkar (UG Student Representative)	
21	Miss. Akshada Kulkarni (UG Student Representative)	AB

Anekant Education Society's
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati
(Autonomous)
Department of Computer Science

Board of Studies Meeting

Absentee Report

Date: 19/10/2023

	Name of the Member	Role
1.	Mr. Rohit Shah	Member (Industry Representative Project Manager, Barclays,Pune
2	Mr. Rahul Shah	Member
3.	Mr. Yogesh More	Member (Meritorious Alumni)
4	Ms. Rutuja Harihar	PG Student Representative
5	Ms. Akshada Kulkarni	UG Student Representative

MINUTES OF THE MEETING

The meeting of Board of Studies in Computer Science was successfully held on 19th October, 2023 at 11:00 am in the Department of Computer Science, T. C. College, Baramati. The meeting took place both online and offline, adhering to the guidelines and protocols set by the college under the guidance of Mr. Upendra D. Choudhari, Chairman of the Board of Studies in Computer Science, the meeting commenced with a warm welcome to all the esteemed members, followed by a brief introduction of the meeting's objectives

During the meeting, fruitful discussions were held on the items mentioned in the circulated agenda. We are pleased to inform you that the following resolutions were made during the BOS meeting.

1. To confirm the minutes of the previous BOS meeting held on 08 June 2023.

Mr. Upendra D. Choudhari read the minutes of the previous BOS meeting held on 08th June 2023 and put forward to the BOS members for the approval.

Resolution No. 1: The minutes of the previous Board of Studies meeting were approved and confirmed.

2. To design and approve curriculum of F.Y.B.Sc.(CS) Semester-II (NEP-2023 pattern) to be implemented from the academic year 2023-2024.

The Board of Studies (BOS) members meticulously designed and crafted the curriculum for F.Y.B.Sc.(Comp.Sci.) Sem.II ,(NEP-2023 Pattern) program well in advance of the BOS meeting. This preliminary draft was then shared with all BOS members for their input and suggestions to enhance its quality. During the meeting, Mr. Abhijeet Mankar presented the curriculum on a course-by-course basis, and the recommendations and valuable insights provided by the BOS members were thoughtfully incorporated into the curriculum. During the discussion, some minor changes were suggested by the board members. The board thoroughly discussed and finalized the syllabus for the courses of F.Y.B.Sc.(Comp.Sci.) Semester II (NEP-2023 pattern).

Course Structure for F.Y.B.Sc.(Computer Science) (NEP-2023 Pattern)

Sr.No.	Class	Pattern	Sem	Course Code	Course Title	Course Type	Credits
1	F.Y.BSc.(CS)	NEP-2023	II	COS-151-MJM	Advanced Programming Using C	Major Mandatory	2
2	F.Y.BSc.(CS)	NEP-2023	II	COS-152-MJM	Relational Database Management System	Major Mandatory	2
3	F.Y.BSc.(CS)	NEP-2023	II	COS-153-MJM	Computer Science Practical	Major Mandatory	2
4	F.Y.BSc.(CS)	NEP-2023	II	COS-161-MN(D)	Computer Fundamentals	Minor (for Others)	2
5	F.Y.BSc.(CS)	NEP-2023	II	COS-166-OE	Advanced MS-Excel	Open Elective (OE)	2
6	F.Y.BSc.(CS)	NEP-2023	II	COS-167-OE	E-Banking	Open Elective (OE)	2
7	F.Y.BSc.(CS)	NEP-2023	II	COS-171-VSC	Database Applications using PL/pgSQL	Vocational Skill Course (VSC)	2
8	F.Y.BSc.(CS)	NEP-2023	II	COS-176-SEC	Basic Graphics Design using C	Skill Enhancement Course (SEC)	2
9	F.Y.BSc.(CS)	NEP-2023	II	COS-185-VEC	Digital and Technological Solutions	Value Education Course (VEC)	2

Resolution No. 2: The curriculum for F.Y.B.Sc.(Comp.Sci.) Semester II (NEP-2023 pattern) has been unanimously approved by all members of the BOS.

3. To design and approve curriculum of M.Sc. (CS)-I Semester-II (NEP-2023 pattern) to be implemented from the academic year 2023-2024.

The Board of Studies (BOS) members meticulously designed and crafted the curriculum for M.Sc. (Comp.Sci.) Semester II (NEP-2023 pattern) program well in advance of the BOS meeting. This

preliminary draft was then shared with all BOS members for their input and suggestions to enhance its quality. During the meeting, Dr.V.V. Kardile presented the curriculum on a course-by-course basis, and the recommendations and valuable insights provided by the BOS members were thoughtfully incorporated into the curriculum. During the discussion, some minor changes were suggested by the board members. The board thoroughly discussed and finalized the syllabus for the courses of M.Sc.(Comp.Sci.) Semester II (NEP-2023 pattern).

Course Structure for M.Sc.(Computer Science)-I Semester –II (NEP-2023 Pattern)

Class	Pattern	Sem	Course Code	Course title	Course Type	Credits
M.Sc.(CS)	NEP-2023 Pattern	II	COS-551-MJM	Digital Image Processing	Major Mandatory	4
M.Sc.(CS)	NEP-2023 Pattern	II	COS-552-MJM	Data Mining and Data Warehousing	Major Mandatory	4
M.Sc.(CS)	NEP-2023 Pattern	II	COS-553-MJM	Basic Python Programming	Major Mandatory	2
M.Sc.(CS)	NEP-2023 Pattern	II	COS-554-MJM	Advanced Dot Net	Major Mandatory	2
M.Sc.(CS)	NEP-2023 Pattern	II	COS-561-MJE (A) OR COS-561-MJE (B)	Artificial Intelligence OR Advanced Concepts in Operating System	Major Elective	4
M.Sc.(CS)	NEP-2023 Pattern	II	COS-581-OJT/FP	On Job Training / Field Projects.	OJT/FP	4

Note: Credit:20. Core subjects are compulsory and Extra credits (2+2=4) is also compulsory.

Resolution No. 3: The curriculum for M.Sc. (Comp.Sci.) Semester II (NEP-2023 pattern) has been unanimously approved by all members of the BOS.

4. To design and approve curriculum of S.Y.B.Sc.(CS) Semester-IV (2022 pattern) to be implemented from the academic year 2023-2024.

Class	Pattern	Semester	Course Code	Course title	Course Type	Credits
S.Y.B.Sc.(CS)	2022	IV	UCSCO241	Object Oriented Concepts using Java	Theory	3
S.Y.B.Sc.(CS)	2022	IV	UCSCO242	Software Engineering	Theory	3
S.Y.B.Sc.(CS)	2022	IV	UCSCO243	Lab. Course I : based on UCSCO241	Practical	2
S.Y.B.Sc.(CS)	2022	IV	UCSCO244	Lab. Course II : based on UCSCO242 & Mini Project	Practical	2

Resolution No. 4: The curriculum for S.Y.B.Sc.(Comp.Sci.) Semester IV (2022 pattern) has been unanimously approved by all members of the BOS.

5. To design and approve curriculum of M.Sc. (CS) Semester-IV (2022 pattern) to be implemented from the academic year 2023-2024.

Sr.No	Class	Pattern	Semester	Course Code	Course title	Course Type	Credits
1	M.Sc.(CS)	2022	IV	PSCS241	Industrial Training/ Institutional Project (IT)	Project	16
2	M.Sc.(CS)	2022	IV	SD-24	Skill Development – II		2

Resolution No. 5: The curriculum for M.Sc.(Comp.Sci.) Semester IV(2022 pattern) has been unanimously approved by all members of the BOS.

Following courses focus on incorporating employability, entrepreneurship and skill development topics in the curriculum.

Class	Course Code	Course Title	Skills Incorporated
F.Y.B.Sc. (Comp. Science)	COS-151-MJM	Advanced Programming Using C	Programming
	COS-152-MJM	Relational Database Management System	Employability
	COS-166-OE	Advanced MS-Excel	Employability
	COS-176-SEC	Basic Graphics Design using C	Employability
S.Y.B.Sc. (Comp. Science)	UCSCO242	Software Engineering	Professional Ethics, Employability, Entrepreneurship.
	UCSCO241	Object Oriented Concepts using Java	Programming
M.Sc. (Comp. Science)	COS-553-MJM	Basic Python Programming	Programming, Employability,
	COS-554-MJM	Advanced Dot Net	Professional Ethics, Employability, Entrepreneurship.

6. To discuss and incorporate the relevant feedbacks of the stakeholders (students, teachers, parents, alumni and employers) in the curriculum.

The Chairman initiated the discussion by highlighting the importance of incorporating feedback from both Alumni and current students in the syllabus design process. The department created a curriculum feedback form and distributed it to students, teachers, parents, alumni, and employers. Subsequently, the stakeholders filled out the feedback forms. It was noted that their insights and suggestions would greatly contribute to creating a curriculum that aligns with the needs and expectations of the students. Therefore, the BOS members reviewed the feedback and suggestions given by the alumni and students and incorporated the relevant suggestions into the curriculum of F.Y.B.Sc.(Comp.Sci.) and M.Sc. (Comp.Sci.).

Resolution No. 6: Considered and Approved

7. Any other issue with the permission of the chairperson.

The following agenda items were added as additional items to the Board of Studies (BOS) meeting.

7 (i) Conduct the workshop and seminars as per curriculum by industry expert and consider it for internal evaluation.

Resolution No. 7 (i): Considered and Approved

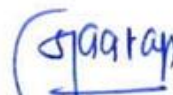
The meeting of BOS concluded with the vote of thanks by Ms. P.P. Kulkarni



Mr. Upendra D. Choudhari
Chairman
Board of Studies Computer Science



IQAC
Coordinator
Internal Quality Assurance Cell
Tularam Chaturchand College of
Arts, Science and Commerce,
Baramati (Pune)-413102

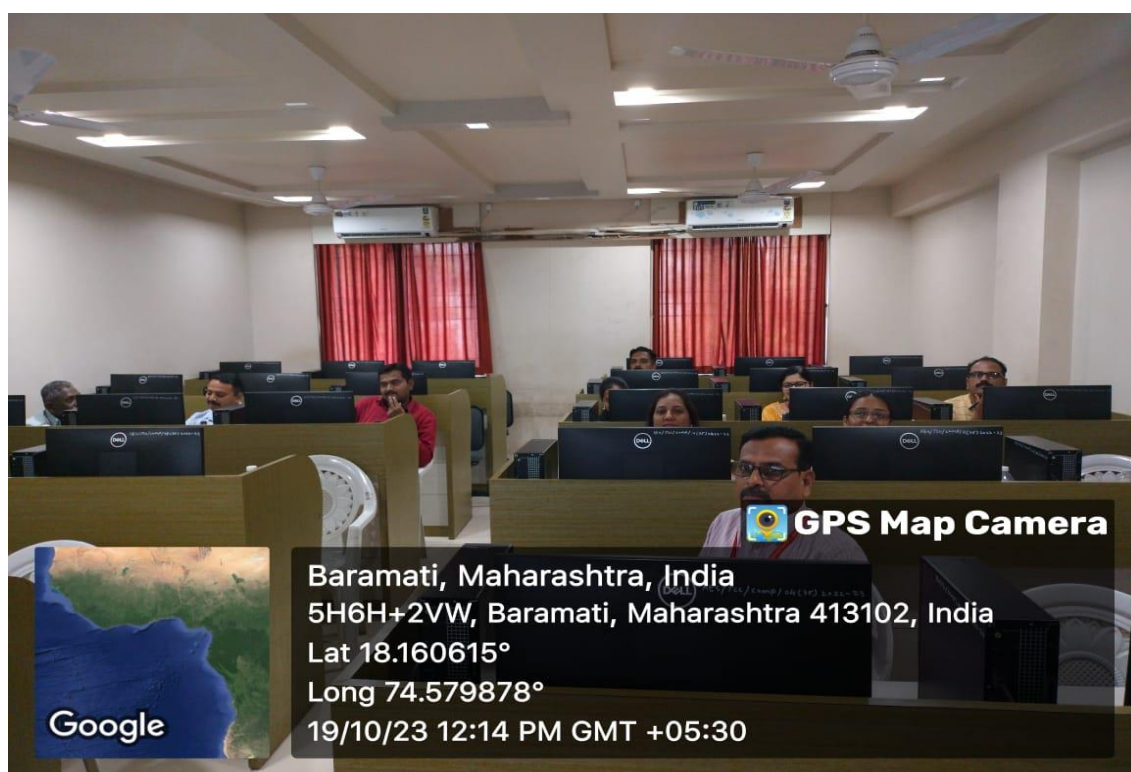


Principal

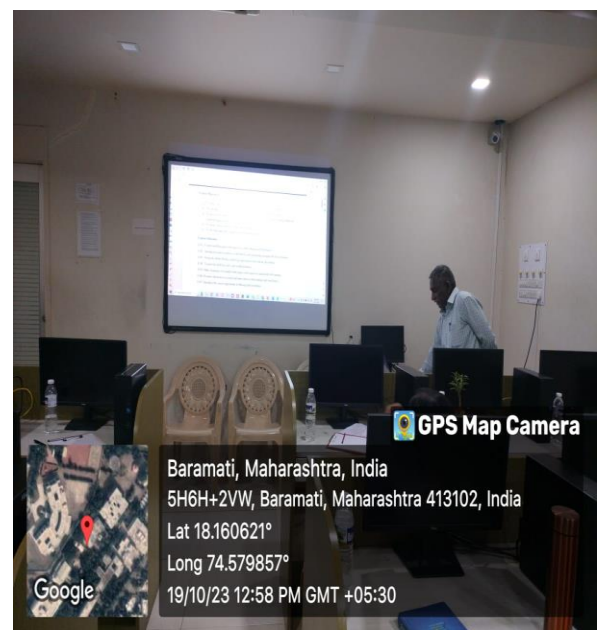
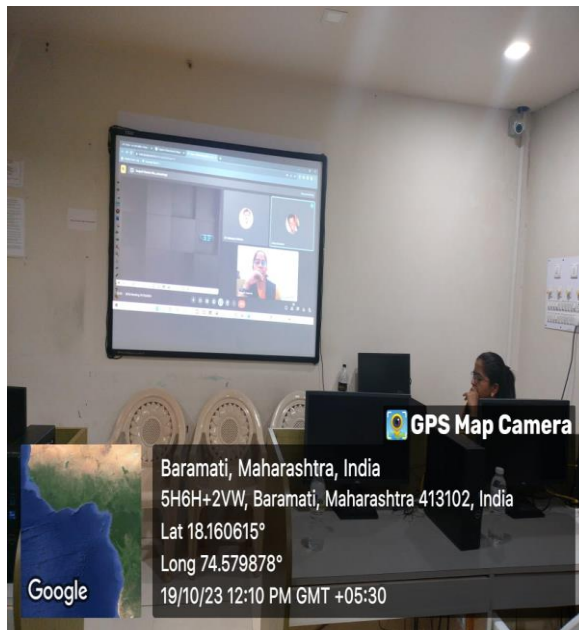
Photos of Meeting 19.10.2023



Felicitation of Dr. Kavita Khobragade (Rep. SPPU, Pune)



BoS members present at meeting held on 19.10.2023



BoS member Presented the course contents