

# 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.4**

**Date of Meeting: 06/04/2021** 

**Venue: Department of Computer Science (Online)** 

**April**, 2021



### 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 10 May 2020.
- 2. To design and approve curriculum of T.Y. B.Sc.(CS) Semester-V & VI (2019 pattern) to be implemented from the academic year 2021-2022.
- To design and approve Practical assignment structure of T.Y. B.Sc.(CS) Semester-V
   VI (2019 pattern) to be implemented from the academic year 2021-2022.
- To design and approve Practical examination pattern and format of T.Y.B.Sc.(CS)
   Semester-V & VI (2019 pattern) to be implemented from the academic year 2021-2022.
- To design and approve curriculum of certificate courses for UG and PG programmes as per 2019 pattern.
- 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 chairperson.

#### Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati

#### (Autonomous)

#### **Department of Computer Science**

Online Board of Studies Meeting Attendance Date: 06/04/2021

Sr. No.	Name of the Member	Role	Sign		
1.	Mr. Upendra Choudhari	Chairman	Host Google Meet		
2.	Dr. Vilas Kardile	Member	Attended		
3.	Mr. Abhijeet Mankar	Member	Attended		
4.	Mr. Vishal Shaha	Member	Attended		
5.	Mrs. Prajakta Kulkarni	Member	Attended		
6.	Mrs. Asmita Bhagat	Member	Attended		
7.	Mr. Rahul Shah	Member	Attended		
8.	Mr. Shashikant Nakate	Member	Attended		
9.	Mrs. Salma Shaikh	Member	Absent		
10.	Mr. Purushottam Dixit	Member	Attended		
11.	Dr. S. N. Shinde	Member (Expert from SPPU, Pune)	Attended		
12.	Dr. Pravin L. Yannawar	Member (Expert from BAMU, Aurangabad)	Attended		
13.	Dr. Rahul Jadhav	Member (Expert from Bharti Vidyapeeth, Karad)	Attended		
14.	Mr. Preetam Yadav	Member (Industry Representative CEO, Xento Systems, Pune)	Attended		
15	Mr. Yogesh More	Member(Meritorious Alumni)	Absent		



# Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous) <u>Department of Computer Science</u>

#### Board of Studies Meeting

Absentee Report Date: 06/04/2021

Sr. No.	Name of the Member	Role
1.	Mr. Yogesh More	Member(Meritorious Alumni)
2.	Mrs. Salma Shaikh	Member



#### MINUTES OF THE MEETING

The meeting of Board of Studies in Computer Science was successfully held on 6<sup>th</sup>April, 2021 at 11:00 am. The meeting took place online mode through Google meet, 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 10 May 2020.

Mr. Upendra D. Choudhari read the minutes of the previous BOS meeting held on 10<sup>th</sup> May 2020 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 T.Y.B.Sc.(CS) Semester-V & VI (2019 pattern) to be implemented from the academic year 2021-2022.

The Board of Studies (BOS) members meticulously designed and crafted the curriculum for T.Y.B.Sc.(Comp.Sci.) Semester – V & VI (2019 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, concern subject teacher has presented the curriculum on a course-by-course basis, and the recommendations and valuable nsights 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 T.Y.B.Sc.(Comp.Sci.) Semester- V & VI (2019 pattern).

#### Course Structure for T.Y.B.Sc.(Computer Science) (2019 Pattern)

Class	Pattern	Sem	Course	Title of Course	Course	No. of
			Code		Type	Credits
		V	CSCO3501	System Programming	Theory	3
	2019			&Operating System		
			CSCO3502	Theoretical Computer Science	Theory	3
			CSCO3503	Computer Networks -I	Theory	3
			CSCO3504	Web Development – I (PHP)	Theory	3
			CSCO3505	Advanced Programming in Java	Theory	3
			CSCO3506	Object Oriented Software Engineering	Theory	3
			CSCO3507	Lab Course I: Based on CSCO3501	Practical	2
			CSCO3508	Lab Course II: Based on CSCO3505	Practical	2
			CSCO3509	Lab Course III: Based on CSCO3504	Practical	2
			-	Certificate Course	-	2
T.Y. B.Sc.		VI	CSCO3601	Advanced Operating System	Theory	3
(CS)			CSCO3602	Compiler Construction	Theory	3
			CSCO3603	Computer Networks - II	Theory	3
			CSCO3604	Web Development-II	Theory	3
			CSCO3605	Advanced Java Technologies – Frameworks	Theory	3
			CSCO3606	Software Metrics & Project Management	Theory	3
			CSCO3607	Lab Course I: Based on CSCO3601	Practical	2
			CSCO3608	Lab Course II: Based on CSCO3605 & Mini Project using JAVA	Practical	2
			CSCO3609	Lab Course III: Based on CSCO3604 & Mini Project using PHP.	Project	2
				Certificate Course	-	2



**Resolution No. 2:** The curriculum for T.Y.B.Sc.(Comp.Sci.) Semester V & VI (2019 pattern) has been unanimously approved by all members of the BOS.

### To design and approve Practical assignment structure of T.Y. B.Sc.(CS) Semester-V VI (2019 pattern) to be implemented from the academic year 2021-2022.

The Board of Studies (BOS) members meticulously designed and crafted the practical assignments for T.Y. B.Sc. (Comp. Sci.) Semester -V & VI (2019 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 discussion, some minor changes were suggested by the board members. The board thoroughly discussed and finalized the syllabus for the courses of T.Y.B.Sc. (Comp. Sci.) Semester- V & VI (2019 pattern).

**Resolution No. 3:** The practical assignments for T.Y. B.Sc.(Comp. Sci.) Semester- V & VI (2019 pattern) has been unanimously approved by all members of the BOS.

## 4. To design and approve Practical examination pattern and format of T.Y.B.Sc.(CS) Semester-V & VI (2019 pattern) to be implemented from the academic year 2021-2022.

The Board of Studies (BOS) members meticulously designed and crafted the practical examination pattern and format of practical slips for T.Y. B.Sc. (Comp. Sci.) Semester -V & VI (2019 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 discussion, some minor changes were suggested by the board members. The board thoroughly discussed and finalized the syllabus for the courses of T.Y.B.Sc. (Comp. Sci.) Semester- V & VI (2019 pattern).

**Resolution No. 4:** The practical examination format and structure of practical slips for T.Y. B.Sc.(Comp. Sci.) Semester- V & VI (2019 pattern) has been unanimously approved by all members of the BOS.



5. To design and approve curriculum of certificate courses for UG and PG programmes as per 2019 pattern.

The Board of Studies (BOS) members meticulously designed and crafted the curriculum of Certificate courses for B.Sc. (Comp.Sci.) and M.Sc. (Comp.Sci.) (2019 pattern) program. *Resolution No. 5:* The curriculum of Certificate for B.Sc. (Comp.Sci.) and M.Sc. (Comp.Sci.) (2019 pattern) program. has been unanimously approved by all members of the BOS.

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 Mr. R.A. Shah





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

IQAC Coordinator

Internal Quality Assurance Cell Tuljaram Chaturchand College of Arts,Science and Commerce, Baramati (Pune)-413102 Principal

Principal

Tuljaram Chaturchand College Baramati

#### Photos of Meeting 11.4.2022





#### Screenshots of meeting attended through online



