

**Anekant Education Society's** 

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

(Autonomous)

### **DEPARTMENT OF CHEMISTRY**

(Faculty of Science and Technology)

# Minutes of Board of Studies Meeting No. 8

**Date of Meeting: 08/10/2022** 

**Venue: Department of Chemistry** 



October-2022

#### **Anekant Education Society's**

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

### **Department of Chemistry**

### **NOTICE**

Date: 03/10/2022

### **Board of Studies Meeting**

All members of Board of Studies in Chemistry are here by informed that, as per notice from College authority, our BOS meeting is organized on 08<sup>th</sup> October 2022 at 11.30 am via online/off-line mode. As an estimated member of the board, you are invited for this meeting. Your presence and inputs during the meeting would be greatly appreciated.

#### **AGENDA OF THE MEETING**

#### The agenda of the meeting included the following subjects:

- 1. To confirm the minutes of the previous meeting held on 12<sup>th</sup> April 2022
- 2. To prepare and approve curriculum of F.Y.B.Sc. Semester-II (2022 pattern) to be implemented from the academic year 2022-2023.
- 3. To prepare and approve curriculum of M.Sc.-I Semester-II (2022 pattern) to be implemented from the academic year 2022-2023.
- 4. To discuss and incorporate the relevant feedbacks of the stakeholders (students, teachers, parents, alumni and employers) in the curriculum.
- 5. Any other issue with the permission of the chair.

Chairman Board of Studies in Chemistry

Head
DEPARTMENT OF CHEMISTRY
Tuljaram Chaturchand College
Baramati (Dist.Pune)

Rrincipal Principal Tuljaram Chaturchand College Baramati



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

## **Department of Chemistry**

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- 5. Any other issue with the permission of the chair.



# List of Members Presented for the BOS Meeting

The following internal and external BOS members were attended the Board of Studies

Sr.No.	Name of Member	Designation	
1.	Dr. Sanjay R. Kale Head & Associate Professor, Department of Chemistry, T. C. College, Baramati.	Chairman	
2	Mr. Shrikrushna T. Salunke Associate Professor, Department of Chemistry T. C. College, Baramati	Internal Member	
3	Mr. Bhimrao R. Torane Assistant Professor, Department of Chemistry T. C. College, Baramati	Internal Member	
4	Mr. Maharudra A. Dudhe Assistant Professor, Department of Chemistry, T. C. College, Baramati	Internal Member	
5	Mr. Ravikiranamrut R. Gandhi Assistant Professor, Department of Chemistry T. C. College, Baramati	Internal Member	
6	Dr. Vaibhav P. Landage Assistant Professor, Department of Chemistry T. C. College, Baramati	Internal Member	
7	Dr. Yogesh N. Indulkar Assistant Professor, Department of Chemistry T. C. College, Baramati	Internal Member	
8	Dr. Rahul S. Bhondwe. Assistant Professor, Department of Chemistry T. C. College, Baramati	Internal Member	
9	Dr. Nilam C. Dige Assistant Professor, Department of Chemistry SPPU, Pune	Internal Member	
10	Dr. Namdeo N. Bhujbal Associate Professor, Department of Chemistry A. Magar College, Hadapsar, Pune	External Member VC Nominee.	
11	<b>Dr. Vijay Vader</b> Associate Professor, Department of Chemistry Solapur University	External Member from other University	
12	Dr. D. M. Pore Associate Professor, Department of Chemistry Shivaji University, Kolhapur	External Member from other University	
13	Dr. Hanmant Gurav Scientist, Reliance Petrochemicals, Mumbai.	Meritorious Alumi	



14	Mr. Nitin Gawade	External Member
14	R&D, Manager, Indigo Paints, Mumbai	From Industry
1.5	Ms. Samruddhi Salunke (T.Y.B.Sc.)	LIC Ctudent
15	T. C. College, Baramati	UG Student
1.6	Mr. Shivling Swami (T.Y.B.Sc.)	IIC Coulon
16	T. C. College, Baramati	UG Student
17	Ms. Vaishnavi Pujari (M. Sc. II )	DC Ct. It
17	T. C. College, Baramati	PG Student
18	Ms. Pratiksha Thorat (M. Sc. II )	DC Candena
	T. C. College, Baramati	PG Student
19	Mr. Arshad Mulani (M. Sc. II )	DC Candona
19	T. C. College, Baramati	PG Student

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#### **MINUTES OF THE MEETING**

As per the Notice issued by the college, the meeting of Board of Studies in Chemistry was successfully held on **08**<sup>th</sup> **October 2022** at 11:30 am via online / off-line mode. The meeting took place as per the guidelines and protocols set by the college under the guidance of Dr. Sanjay R. Kale, Chairman of the Board of Studies in Chemistry. 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 meeting held on 12<sup>th</sup>April 2022.

Dr. Sanjay R. Kale read the minutes of the BOS meeting held on 12<sup>th</sup>April 2022 put forward to the BOS members for the approval. All members agreed and confirmed it without any corrections.

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

# 2. To prepare and approve curriculum of F.Y.B.Sc. Semester-II (2022 pattern) to be implemented from the academic year 2022-2023.

The Board of Studies (BOS) members meticulously designed and crafted the curriculum for Semester II of the F.Y.B. Sc 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. S. T. Salunke 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. Dr. Vijay Vader suggested some additions in the syllabus of USCH 111. After discussion these additions were incorporated and sanctioned.

In light of the constructive suggestions offered by the BOS members, the curriculum structure underwent necessary revisions. After thorough deliberation and careful consideration, the curriculum of following courses was presented for approval during the BOS meeting.

Class	Pattern	Semester			Course Type	No. of Credits		
	First Year							
F.Y.B.Sc	2022	II	USCH121	Physical and Inorganic Chemistry II	Theory	02		
F.Y.B.Sc	2022	II	USCH122	Organic and Inorganic Chemistry II	Theory	02		
F.Y.B.Sc	2022	H	USCH123	Chemistry Practical II	Practical	02		

**Resolution No. 2:** The curriculum for F.Y.B.Sc. Semester-II (2022 pattern) has been unanimously approved by all members of the BOS.

# 3. To prepare and approve curriculum of M.Sc. I Semester-II (2022 pattern) to be implemented from the academic year 2022-2023.

The Board of Studies (BOS) members meticulously designed and crafted the curriculum for Semester II of the M. Sc program (2022 Pattern) 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. Y. N. Indulkar 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. Dr. N. N. Bhujbal suggested some additions in the syllabus of PSCH 123. Dr. Vader explained need of some additional topics in the curriculum of course PSCH 122 while Dr. Gurav and Mr. Gawade some additional experiments in Practical course PSCH 125. After discussion on these suggested inclusions, some minor changes were incorporated in the respective syllabi.

In light of the constructive suggestions offered by the BOS members, the curriculum structure underwent necessary revisions. After thorough deliberation and careful consideration, the curriculum of following courses was presented for approval during the BOS meeting.

Class	Pattern	Semester	C <mark>ourse</mark> C <mark>ode</mark>	Course Title	Course Type	No. of Credits		
First Year								
M.Sc I	2022	II	PSCH121	Physical Chemistry II	Theory	04		
M.Sc I	2022	II	PSCH122	Inorganic Chemistry II	Theory	04		
M.Sc I	2022	II	PSCH123	Organic Chemistry II	Theory	04		
M.Sc I	2022	II	PSCH124	General Chemistry.	Theory	04		



M.Sc I	2022	II	PSCH125	Inorganic	Chemistry	Practical	04
				Practical			
M.Sc I	2022	11	PSCH126	Analytical	Chemistry	Practical	04
				Practical			

**Resolution** No. 3: The curriculum for M.Sc. I, Semester-II (2022 pattern) has been unanimously approved by all members of the BOS.

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

The feedback and suggestions from different stakeholders was considered while designing the credit format for UG programme and preparation of curriculum for F.Y.B.Sc. Sem II (2022 pattern) and M.Sc. I, Sem II(2022 pattern) The BOS members reviewed the relevant feedback and suggestions from the students, alumni, teacher, parents and employers. Accordingly, these inclusions and modifications were incorporated in the curriculum after approval of BOS members.

**Resolution No. 4:** The relevant modifications have been unanimously approved by all the BOS members.

5. Any other issue with the permission of the chair.

As there were no any other subject/topic raised by BOS member, the meeting was ended with vote of thanks by the Chairman to all members for their valuable cooperation.

Chairman

Board of Studies in Chemistry

Head
DEPARTMENT OF CHEMISTRY
Tuliaram Chaturchand College

Baramati (Dist.Pune)

Coordinator

Internal Quality Assurance Cell Tuljaram Chaturchand College of Arts,Science and Commerce,

Arts,Science and Commerce, Baramati (Pune)-413102 **├Pf**incipal **Tufjaram** Chaturchand College

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