



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 on-line/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)**



Principal  
**Tuljaram Chaturchand College**  
**Baramati**

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## 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.	<b>Dr. Sanjay R. Kale</b> Head & Associate Professor, Department of Chemistry, T. C. College, Baramati.	Chairman
2	<b>Mr. Shrikrushna T. Salunke</b> Associate Professor, Department of Chemistry T. C. College, Baramati	Internal Member
3	<b>Mr. Bhimrao R. Torane</b> Assistant Professor, Department of Chemistry T. C. College, Baramati	Internal Member
4	<b>Mr. Maharudra A. Dudhe</b> Assistant Professor, Department of Chemistry, T. C. College, Baramati	Internal Member
5	<b>Mr. Ravikiranamrut R. Gandhi</b> Assistant Professor, Department of Chemistry T. C. College, Baramati	Internal Member
6	<b>Dr. Vaibhav P. Landage</b> Assistant Professor, Department of Chemistry T. C. College, Baramati	Internal Member
7	<b>Dr. Yogesh N. Indulkar</b> Assistant Professor, Department of Chemistry T. C. College, Baramati	Internal Member
8	<b>Dr. Rahul S. Bhondwe.</b> Assistant Professor, Department of Chemistry T. C. College, Baramati	Internal Member
9	<b>Dr. Nilam C. Dige</b> Assistant Professor, Department of Chemistry SPPU, Pune	Internal Member
10	<b>Dr. Namdeo N. Bhujbal</b> 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	<b>Dr. D. M. Pore</b> Associate Professor, Department of Chemistry Shivaji University, Kolhapur	External Member from other University
13	<b>Dr. Hanmant Gurav</b> Scientist, Reliance Petrochemicals, Mumbai.	Meritorious Alumni

14	<b>Mr. Nitin Gawade</b> R&D, Manager, Indigo Paints, Mumbai	External Member From Industry
15	<b>Ms. Samruddhi Salunke (T.Y.B.Sc.)</b> T. C. College, Baramati	UG Student
16	<b>Mr. Shivling Swami (T.Y.B.Sc.)</b> T. C. College, Baramati	UG Student
17	<b>Ms. Vaishnavi Pujari (M. Sc. II)</b> T. C. College, Baramati	PG Student
18	<b>Ms. Pratiksha Thorat (M. Sc. II)</b> T. C. College, Baramati	PG Student
19	<b>Mr. Arshad Mulani (M. Sc. II)</b> T. C. College, Baramati	PG Student



## **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 Code	Course Title	Course Type	No. of Credits
<b>First Year</b>						
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	II	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	Course Code	Course Title	Course Type	No. of Credits
<b>First Year</b>						
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 Practical	Chemistry	Practical	04
M.Sc I	2022	II	PSCH126	Analytical Practical	Chemistry	Practical	04

**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**  
**Tuljaram Chaturchand College**  
**Baramati (Dist.Pune)**



IQAC  
Coordinator

**Coordinator**  
Internal Quality Assurance Cell  
Tuljaram Chaturchand College of  
Arts, Science and Commerce,  
Baramati (Pune)-413 102



Principal  
**Tuljaram Chaturchand College**  
**Baramati**