

**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. 6

**Date of Meeting: 17/10/2021** 

Venue: Department of Chemistry

October-2021 .

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

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

#### **Department of Chemistry**

#### **NOTICE**

Date: 12/10/2021

#### **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 17<sup>th</sup> October 2021 at 11.00 am via online 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 20<sup>th</sup> March 2021.
- 2. To prepare and approve curriculum of T.Y.B. Sc Semester-VI (2019 pattern) to be implemented from the academic year 2021-2022.
- 3. To discuss and incorporate the relevant feedbacks of the stakeholders (students, teachers, parents, alumni and employers) in the curriculum.
- 4. Any other issue with the permission of the chair.

Girpore

Chairman Board of Studies in Chemistry

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

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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### 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	<b>Designation</b> Chairman	
1.	Mr. Sanjay R. Kale Head & Associate Professor, Department of Chemistry, T. C. College, Baramati.		
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	Mr. 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	<b>Dr. Vaishali Shinde</b> Associate Professor, Department of Chemistry SPPU, Pune	External Member VC Nominee.	
9	<b>Dr. S. R. Pujari</b> Associate Professor, Department of Chemistry DBF, Dayanand College, Solapur	External Member from other University	
10	Dr. D. M. Pore Associate Professor, Department of Chemistry Shivaji University, Kolhapur	External Member from other University	
11	Dr. Hanmant Gurav Scientist, Reliance Petrochemicals, Mumbai.	Meritorious Alumn	
12	Mr. Sandip Patil R&D, Manager, Sun Farma, Hydrabad	External Member	
13	Ms. Tejashri Ganesh Lonkar T. C. College, Baramati	From Industry PG Student	
14	Mr. Saurabh Pandhare T. C. College, Baramati	UG 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 17<sup>th</sup> October 2021 at 11:00 am via online mode. The meeting took place as per the guidelines and protocols set by the college and Govt. of Maharashtra due to COVID-19 situation under the guidance of Mr. 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 20<sup>th</sup> March 2021.

Mr. Sanjay R. Kale read the minutes of the BOS meeting held on 20<sup>th</sup> March 2021 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 T.Y.B.Sc. Semester-VI (2019 pattern) to be implemented from the academic year 2020-2021.

The Board of Studies (BOS) members meticulously designed and crafted the curriculum for Semester VI of the T.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. Vaibhav P. Landage 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.

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	Course Title	Course Type	No. of				
			Code			Credits				
- Third Year										
TVDC	2010	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	CHEN 42 (01			T				
T.Y.B.Sc	2019	VI	CHEM3601	Physical Chemistry II	Theory	03				
T.Y.B.Sc	2019	VI	CHEM3602	Inorganic Chemistry II	Theory	03				
T.Y.B.Sc	2019	VI	CHEM3603	Organic Chemistry II	Theory	03				
T.Y.B.Sc	2019	VI	CHEM3604	Analytical Chemistry II	Theory	03				
T.Y.B.Sc	2019	VI	CHEM3605	Industrial Chemistry II	Theory	03				
T.Y.B.Sc	2019	VI	CHEM3606 A	Nuclear Chemistry II	Elective Theory	03				
T.Y.B.Sc	. 2019	VI	CHEM3606 B	Polymer Chemistry II	Elective Theory	03				
T.Y.B.Sc	2019	VI	CHEM3606 C	Introduction to Biochemistry and Molecular Biology II	Elective Theory	03				
T.Y.B.Sc	2019	VI	CHEM3606 D	Environmental and Green Chemistry II	Elective Theory	03				
T.Y.B.Sc	2019	VI	CHEM3606 E	Dairy Chemistry	Elective Theory	03				
T.Y.B.Sc	2019	VI	CHEM3606 F	Environmental Nanotechnology and Applications	Elective Theory	03				
T.Y.B.Sc	2019	VI	CHEM3607	Physical Chemistry	Practical	03				

				Practical II		
T.Y.B.Sc	2019	VI	CHEM3608	Inorganic Chemistry Practical II	Practical	03
T.Y.B.Sc	2019	VI	CHEM3609	Organic Chemistry Practical II	Practical	03

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

3. 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 T.Y.B.Sc. Sem VI(2019 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. 3:** The relevant modifications have been unanimously approved by all the BOS members.

4. 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.

Chairman

Board of Studies in Chemistry

Head
DEPARTMENT OF CHEMISTRY
Tuljaram Chaturchand College

Baramati (Dist.Pune)

IOAC

Coordinator Coordinator

Internal Quality Assurance Cell
Tuljaram Chatwrchand College of

Arts, Science and Commerce, Baramati (Pune)-413102 Principal

Tuljaram Chaturchand College

Baramati