

Anekant Education Society's

Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati

(Autonomous)

Department of Mathematics

(Faculty of Science and Technology)

Minutes of Board of Studies Meeting No.6

Date of Meeting: 07/10/2022

Venue: Department of Mathematics

October, 2022



Anekant Education Society's

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

Department of Mathematics

AGENDA OF THE MEETING

The agenda of the meeting included the following subjects:

- 1. To confirm the minutes of the previous meeting held on 9th April 2022.
- To prepare and approve curriculum of F.Y.B.Sc. Mathematics Semester-II (2022 pattern), F.Y.B.Sc.(Comp. Sci.) Mathematics Semester-II (2022 pattern) to be implemented from the academic year 2022-2023.
- 3. To prepare and approve curriculum of M.Sc.-I Mathematics 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.



List of Members Present for the BOS Meeting

The following internal and external BOS members attended the Board of Studies (Mathematics) meeting through online mode held on 7th October, 2022.

Sr. No.	Name of Member	Designation
1.	Mr. Sadashiv R. Puranik,	Chairman
2.	Ms. Varsha H. Shinde	Member
3.	Dr. Prakash B. Fulari	Member
4.	Ms. Shaila S. Jadhav	Member
5.	Ms. Nikita R. Shinde	Member
6.	Ms. Sonali V. Kate	Member
7.	Dr. Anil S. Khairnar	Vice-Chancellor Nominee
8.	Dr. Nitin S. Darkunde	Expert from other University
9.	Dr. Kishor D. Kucche	Expert from other University
10.	Mr. Amit Patil	Industry Expert
11.	Ms. Sharwari Markale	PG Student
12.	Mr. Vishvajeet Nalawade	PG Student
13.	Mr. Vinay Zende	UG Student



MINUTES OF THE MEETING

As per the notice no. 219, dated 12/09/2022, issued by the college, the meeting of Board of Studies in Mathematics was successfully held on 07th October, 2022 at 12:30 PM in the Department of Mathematics, T. C. College, Baramati. The meeting took place in offline mode, adhering to the guidelines and protocols set by the college under the guidance of Mr. Sadashiv R. Puranik, Chairman, Board of Studies in Mathematics. 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. Confirmation of Minutes from Previous Meeting (9th April 2022):
 - The meeting commenced with a review of the minutes from the previous meeting held on 9th April 2022. After careful consideration, the minutes were confirmed by the attendees.
- 2. Preparation and Approval of Curriculum for F.Y.B.Sc. Mathematics Semester-II (2022 Pattern) and F.Y.B.Sc.(Comp. Sci.) Mathematics Semester-II (2022 Pattern):
 - The committee engaged in a detailed discussion on the curriculum for F.Y.B.Sc. Mathematics Semester-II (2022 Pattern) and F.Y.B.Sc.(Comp. Sci.) Mathematics Semester-II (2022 Pattern).
 - It was decided that the textbook for the course "Linear Algebra" (FYBSc Comp Sci) should be "Linear Algebra" by Gilbert Strang.
- 3. Preparation and Approval of Curriculum for M.Sc.-I Mathematics Semester-II (2022 Pattern):
 - Similar to the discussions on undergraduate curricula, the committee examined and approved the curriculum for M.Sc.-I Mathematics Semester-II based on the 2022 pattern.
 - A decision was made to remove the revision topic from the PG courses.
 - More reference books will be added for the C++ course to broaden the resources available to students.

The textbook for the course "Rings and Modules" (MSc I Sem 2) should be "Rings and Modules" by C. Musili.

4. Incorporation of Stakeholder Feedback in the Curriculum:

The feedback from stakeholders, including students, teachers, parents, alumni, and employers is integrated in the syllabus.

Following courses are designed by Board of Studies in this meeting.

Class	Pattern	Semester	Course Code	Course Title	Course Type	No. of Credits
F.Y.B.Sc	2022	II	USMT121	Geometry	Theory	02
F.Y.B.Sc	2022	II	USMT122	Calculus-II	Theory	02
F.Y.B.Sc	2022	II	USMT123	Practical based on USMT121 and USMT122	Practical	02
F.Y.B.Sc (Comp)	2022	II	UCSMT121	Discrete Mathematics	Theory	02
F.Y.B.Sc (Comp)	2022	II	UCSMT122	Linear Algebra	Theory	02
F.Y.B.Sc (Comp)	2022	II	UCSMT123	Mathematics Practical based on UCSMT121 & UCSMT122	Practical	02
M.Sc.	2022	II	PSMT121	Complex Analysis	Theory	04
M.Sc.	2022	II	PSMT122	Topology	Theory	04
M.Sc.	2022	II	PSMT123	Rings and Modules	Theory	04
M.Sc.	2022	II	PSMT124	Linear Algebra	Theory	04
M.Sc.	2022	II	PSMT125	Partial Differential Equations	Theory	04
M.Sc.	2022	II	PSMT126	Practical: Programming in C++	Practical	04

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

Baramati

