

Anekant Education Society's

Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati

(Autonomous)

DEPARTMENT OF ELECTRONICS

(Faculty of Science and Technology)

Minutes of Board of Studies Meeting No.6

Date of Meeting: 1/10/2022

Venue: Department of Electronics

October, 2022



Anekant Education Society's

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

Department of Electronics

NOTICE

Date: 19/09/2022

Board of Studies Meeting

All members of the Board of Studies in Electronics are hereby informed that, as per Notice No. 219 dated 12/09/2022 issued by the college, our BOS meeting is organised on 1st October 2022 at 12.00 pm in Department of Electronics. As esteemed members of the board, your presence and input during the meeting would be greatly appreciated.

The agenda of the meeting included the following subjects:

- 1. To confirm the minutes of the previous meeting held on 09/04/2022
- 2. To prepare and approve curriculum of for F. Y. B.Sc. and F. Y. B.Sc. (Comp. Science) 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 matter with the permission of the chair.

Please attend the meeting on time and share your valuable views, ideas and knowledge.



Chairman BOS in Electronics





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Department of Electronics

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



Minutes of Board of Studies (Electronics) Meeting No.

List of Members Presented for the BOS Meeting

The following internal and external BOS members were attended the Board of Studies (Electronics) meeting through online/offline mode held on 1st October, 2022.

Sr. No.	Name of Member	Designation Chairman	
1.	Dr. Deshpande J. D. Head & Professor, Department of Electronics, T. C. College, Personneti		
2.	T. C. College, Baramati. Prof. Yelpale V. T. Associate Professor, Department of Electronics, T. C. College, Baramati	Internal Member	
3.	Prof. Gawade S. H. Associate Professor, Department of Electronics, T. C. College, Baramati	Internal Member	
4.	Dr. Mrs. Pawar A. M. Assistant Professor, Department of Electronics, T. C. College, Baramati	Internal Member	
5.	Dr. Patil S. N. Assistant Professor, Department of Electronics, T. C. College, Baramati	Internal Member	
6.	Dr. Kothawale A. S. Assistant Professor, Department of Electronics, T. C. College, Baramati	Internal Member	
7.	Mrs. Gawade S. A. Assistant Professor, Department of Electronics, T. C. College, Baramati	Internal Member	
8.	Mrs. Rupnawar P. D. Assistant Professor, Department of Electronics, T. C. College, Baramati	Internal Member	
9.	Mrs. Patil S. S. Assistant Professor, Department of Electronics, T. C. College, Baramati	Invitee	
10.	Mrs. Adsul K. R. Assistant Professor, Department of Electronics, T. C. College, Baramati	Invitee	
11.	Mrs. Shinde P. K. Assistant Professor, Department of Electronics, T. C. College, Baramati	Invitee	
12.	Prof. Dr. S. R. Kumbhar Head & Associate Professor, Dept. of Electronics Wilingdon College, Sangli	External Membe from other University	
13.	Dr. Sadistap Shashikant CSIR-CEERI, Pilani, Rajasthan	External Member from other University	

14.	Dr. Mudassar Shaikh Assistant Professor, Department of Electronics, New Arts, Commerce and Science College, Ahmednagar	External Member from other University
15.	Mr. Patil Sharad V. Senior Engineer, Whirlpool of India Ltd. Pune	Industry Expert
16.	Miss Yogita Salunkhe Assistant Professor, Department of Electronics, Y. C. College, Satara	Meritorious Alumni
17.	Miss. Ekatpure Arati Ankush	PG Student
18.	Mr. Khaire Kiran	PG Student
19.	Miss. Pallavi Hange	UG Student
20.	Mr. Ganesh Atole	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 Electronics was successfully held on 1st October, 2022 at 12:00 pm in the Department of Electronics, T. C. College, Baramati. The meeting took place both online and offline, adhering to the guidelines and protocols set by the college under the guidance of Dr. J. D. Deshpande, Chairman of the Board of Studies in Electronics, 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 BOS meeting held on 9th April 2022.

Dr. J. D. Deshpande read the minutes of the BOS meeting held on 9thApril 2022 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 F. Y. B.Sc. and F. Y. B.Sc. (Computer Science), 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. and F. Y. B.Sc. (Computer Science). 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, Dr. Deshpande J. D., Dr. Pawar A. M. presented the curriculum on a course-by-course basis, 60:40 pattern of evaluation for all classes. The recommendations and valuable insights provided by the BOS members were thoughtfully incorporated into the curriculum. Dr. S. R. Kumbhar, Dr Sadistap Shashikant and Dr. Mudassar Shaikh specifically recommended maintaining consistency in the sub-points of all chapters.

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
USEL 122	Digital Electronics Circuits	Theory	02			
USEL 123	Electronic Practical's	Practical	02			

Class	Pattern	Semester	Code Code	Course Title	Course Type	No. of Credits
Tale Laboration Co.	2022	SEVEL BY	UCSEL 121	Semiconductor Devices and Circuits	Theory	02
F.Y.B.Sc. (Comp			UCSEL 122	Digital Electronics Circuits	Theory	02
Sci.)			UCSEL 123	Electronic Practical's	Practical	02

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

3. To design 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 M.Sc.-I Semester II (2022 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 Dr. S. N. Patil and Dr. A. S. Kothawale 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. During the discussion, some minor changes were suggested by the board members. The board thoroughly discussed and finalized the syllabus for the courses of M.Sc. Part-I, Semester-II.



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	Code Code	Course Title	Course Type	No. of Credits
	2022	II	PSEL421	Applied Electromagnetics, Microwaves and Antennas	Theory	4
M.ScI			PSEL422	Instrumentation and Measurement techniques	Theory	4
			PSEL423	Embedded System Design with PIC Microcontroller	Theory	4
			PSEL424	Foundation of Semiconductor Devices	Theory	4
			PSEL425	Electronics Science Practical Course –III	Practical	4
	1 - C		PSEL426	Electronics Science Practical Course –IV	Practical	4

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 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., F.Y.B.Sc.(Computer Science) and M.Sc. Electronics.

Resolution No. 4: Considered and Approved

The meeting of BOS concluded with the vote of thanks by Prof. S. H. Gawade

Chairman Board of Studies

IQAC Coordinator Principal