



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.7**

**Date of Meeting: 12/04/2023**

**Venue: Department of Electronics**

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April, 2023



Anekant Education Society's  
**Tuljaram Chaturchand College, Baramati**  
(Autonomous)  
Department of Electronics

**NOTICE**

Date: 22/03/2023

**Board of Studies Meeting**

All members of the Board of Studies in Electronics are hereby informed that, As per the Notice no. 456, dated 18/03/2023, issued by the college, our BOS meeting is organized on 12/04/2023 at 11.00am in the staff room of Department of Electronics. As esteemed member of the board, your presence and input during the meeting would be greatly appreciated.

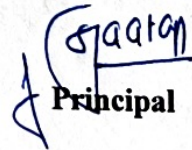
**The agenda for the meetings as following:**

1. To confirm the minutes of the previous meeting held on 1<sup>st</sup> Oct 2022.
2. To prepare and approve curriculum of S.Y.B.Sc. Semester-III (2022 pattern) to be implemented from the academic year 2023-2024.
3. To prepare and approve curriculum of S.Y.B.Sc (Comp.Sci.) Semester-III (2022 pattern) to be implemented from the academic year 2023-2024.
4. To prepare and approve curriculum of M.Sc.-II Semester-III (2022 pattern) to be implemented from the academic year 2023-2024.
5. To discuss and incorporate the relevant feedbacks of the stakeholders (students, teachers, parents, alumni and employers) in the curriculum.
6. Any other issue with the permission of the chair.

Therefore, I kindly request you to attend the aforementioned meeting and invite you to provide your valuable inputs for designing the curriculum.



Chairman, BOS in Electronics

  
Principal



**Anekant Education Society's  
Tuljaram Chaturchand College, Baramati  
(Autonomous)**

**Department of Electronics**

**AGENDA OF THE MEETING**

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

1. To confirm the minutes of the previous meeting held on 1<sup>st</sup> Oct 2022.
2. To prepare and approve curriculum of S.Y.B.Sc. Semester-III (2022 pattern) to be implemented from the academic year 2023-2024.
3. To prepare and approve curriculum of S.Y.B.Sc (Comp.Sci.) Semester-III (2022 pattern) to be implemented from the academic year 2023-2024.
4. To prepare and approve curriculum of M.Sc.-II Semester-III (2022 pattern) to be implemented from the academic year 2023-2024.
5. To discuss and incorporate the relevant feedbacks of the stakeholders (students, teachers, parents, alumni and employers) in the curriculum.
6. Any other issue 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 12<sup>th</sup> April, 2023.

| Sr.No. | Name of Member  | Designation                                 |
|--------|---|---|
| 1.     | <b>Dr. J. D. Deshpande</b><br>Head & Associate Professor, Department of Electronics,<br>T. C. College, Baramati.      | Chairman                                    |
| 2.     | <b>Prof. S.H. Gawde</b><br>Assistant Professor, Department of Electronics,<br>T. C. College, Baramati                 | Internal Member                             |
| 3.     | <b>Dr. Mrs. A.M. Pawar</b><br>Assistant Professor, Department of Electronics,<br>T. C. College, Baramati              | Internal Member                             |
| 4.     | <b>Prof. Mrs. P.D. Rupnawar</b><br>Assistant Professor, Department of Electronics,<br>T. C. College, Baramati         | Internal Member                             |
| 5.     | <b>Dr. A.S. Kothawale</b><br>Assistant Professor, Department of Electronics,<br>T. C. College, Baramati               | Internal Member                             |
| 6.     | <b>Dr. S.N. Patil</b><br>Assistant Professor, Department of Electronics,<br>T. C. College, Baramati                   | Internal Member                             |
| 7.     | <b>Prof. Mrs. S. A. Gawade</b><br>Assistant Professor, Department of Electronics,<br>T.C. Collage, Baramati           | Internal Member                             |
| 8.     | <b>Prof. Mrs. P. K. Shinde</b><br>Assistant Professor, Department of Electronics,<br>T.C. Collage, Baramati           | Invitee                                     |
| 9.     | <b>Prof. Mrs. K.R. Adsule</b><br>Assistant Professor, Department of Electronics,<br>T.C. Collage, Baramati            | Invitee                                     |
| 10.    | <b>Prof. Ms. Yogita Salunkhe</b><br>Assistant Professor, Department of Electronics,<br>YCIS Satara.                   | Meritorious<br>Alumni(online)               |
| 11.    | <b>Dr. Sadistap Shasikant</b><br>Assistant Professor, Department of Electronics,<br>CSIR-SEERI, Pilani, Rajasthan     | External Member<br>from other<br>University |
| 12.    | <b>Dr. Mudassr Shaikh</b><br>Assistant Professor, Department of Electronics,<br>New Arts, Com. & Sci, Collage A.Nagar | External Member<br>from other<br>University |



|     |  |   |
|-----|--|---|
| 13. | <b>Dr. S.R. Kumbhar</b><br>Head & Professor, Department of Electronics,<br>Willing Collage, Sangli | External Member<br>from other<br>University |
| 14. | <b>Mr. Sharad Patil</b><br>Senior Eng. Whirlpools of India ltd, Pune                               | Industry Expert                             |
| 15. | <b>Mr. Kiran Khaire</b>  | PG Student                                  |
| 16. | <b>Miss. Arti Ekatpure</b>   | PG Student                                  |
| 17. | <b>Miss. Melavane Akansha</b>  | UG Student                                  |
| 18. | <b>Mr. Limbore Aniket</b>  | UG Student                                  |



## **MINUTES OF THE MEETING**

As per the Notice no. 456, dated 18/03/2023, issued by the college, the meeting of Board of Studies in Electronics was successfully held on 12<sup>th</sup> April 2023 at 11:00 am 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.Despande, 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 12<sup>th</sup> April, 2023.**

Dr. J.D. Dhespande read the minutes of the BOS meeting held on 12th April 2023 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 S.Y. B.Sc Semester III (2022 pattern) to be implemented from the academic year 2023-2024.**

The Board of Studies (BOS) members meticulously designed and crafted the curriculum for Semester IV of the S.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, Dr. A.M. Pawar 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. Prof. Dr. Kumbhar S.R. 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 |
|-----------|---------|----------|-------------|--|-------------|---------------|
| S.Y.B.Sc. | 2022    | III      | USEL 231    | Linear Integrated Circuits & Application | Theory      | 03            |
| S.Y.B.Sc. | 2022    | III      | USEL 232    | Digital Circuit Design                   | Theory      | 03            |
| S.Y.B.Sc. | 2022    | III      | USEL 233    | Electronics Practical's                  | Practical   | 02            |

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

**3. To design and approve curriculum of S.Y.B.Sc (Comp.Sci.) Semester III (2022 pattern) to be implemented from the academic year 2023-2024.**

The Board of Studies (BOS) members meticulously designed and crafted the curriculum for S.Y.B.Sc (Comp.Sci.) Semester III (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, Prof. Mrs. P.D. Rupnawar 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 S.Y.B.Sc (Comp.Sci.), Semester-III.

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 |
|----------------------|---------|----------|-------------|---------------------------------|-------------|----------------|
| S.Y.B.Sc (Comp.Sci.) | 2022    | III      | UCSEL 231   | 8051 Architecture & Programming | Theory      | 03             |
| S.Y.B.Sc (Comp.Sci.) | 2022    | III      | UCSEL 232   | Instrumentation System          | Theory      | 03             |
| S.Y.B.Sc (Comp.Sci.) | 2022    | III      | UCSEL 233   | Electronics Practicals          | Practical   | 02             |

**Resolution No. 3:** The curriculum for S.Y.B.Sc.(Comp.Sci.) Semester III (2022 pattern) has been unanimously approved by all members of the BOS.

**4. To design and approve curriculum of M. Sc II Semester III (2022 pattern) to be implemented from the academic year 2023-2024.**

The Board of Studies (BOS) members meticulously designed and crafted the curriculum for M.Sc II Semester III (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, Prof. Dr.S.N.Patil 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 II, Semester-III.

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 |
|---------|---------|----------|-------------|---|-------------|----------------|
| M.Sc-II | 2022    | III      | PSEL231     | Advance communication Electronics                                       | Theory      | 04             |
| M.Sc-II | 2022    | III      | PSEL232     | Advance Embedded System   | Theory      | 04             |
| M.Sc-II | 2022    | III      | PSEL233     | Digital Signal Processing   | Theory      | 04             |
| M.Sc-II | 2022    | III      | PSEL234     | Programmable Logic Controllers & Supervisory Control & Data Acquisition | Theory      | 04             |
| M.Sc-II | 2022    | III      | PSEL235     | Practical Course-V  | Practical   | 04             |
| M.Sc-II | 2022    | III      | PSEL236     | Practical Course-VI   | Practical   | 04             |

**Resolution No. 4:** The curriculum for M.Sc Semester III (2022 pattern) has been unanimously approved by all members of the BOS.


**5. 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 S.Y.B.Sc., S.Y.B.Sc.(Comp.Sci.) and M.Sc.II Electronics.



**Resolution No. 5: Considered and Approved**

The meeting of BOS concluded with the vote of thanks by Dr.A.M.Pawar

  
**Chairman**  
**Board of Studies**

  
**IOAC**  
**Coordinator**  
Internal Quality Assurance Cell  
Tularam Chaturchand College of  
Arts, Science and Commerce,  
Baramati (Pune)-413102

  
**Principal**

