



PimpriChinchwad Education Trust's
PimpriChinchwad College of Engineering
Nigdi, Pune – 411 044



Minutes of Meeting for Board of Studies-4

Department: Applied Sciences and Humanities

Academic Year: 2021-2022

The fourth BoS was held by AS&H department at Pimpri Chinchwad College of Engineering on 15th June 2022.

Following BoS members were present for the meeting.

Sr. No.	Name of the Member	Category
1.	Dr. Sanjivani Sonar	Chairman (HoD)
2.	Dr. Leena Sharma	Subject Head
3.	Prof. R T Jagtap	Subject Head
4.	Prof. A. A. Sakurkar	Subject Head
5.	Dr. Sandeep Patil	Subject Head
6.	Dr. Sanjivani Sonar	Subject Head
7.	Dr Sumit B Sharma Associate Professor Dept. of Chemistry, M.E.S College of Engineering,Pune	University Nominee
8.	Dr. Sunit Rane, Senior Scientist, Centre for Materials for Electronics Technology (C-MET), Pune	Industry Representative
9.	Mr Durgesh Pawar Toyota Motor Europe, Belgium	UG Alumnus (Absent)
Invitees		
10.	Dr. Rakesh Afre Associate Professor, Ajinky D.Y. Patil University, Pune	Invitee Expert
11.	Dr. Arundhati S Warke Engineering Mathematics, Symbiosis Institute of Technology, Pune	Subject Expert

	Subject Expert	
12.	Dr. Madhuri Gokhale Department of English Fergusson College, Pune Invitee Expert	Invitee Expert

Agenda for the meeting is as follows.

1	Welcome and introduction of BoS members and BoS invitees	10.30 -10.40am
2	Introduction of change in structure	10.40-11.00am
3	Separate meetings of each BSc and HSMC courses	11.10 onwards

Schedule of separate meetings as follows:

Sr No	Course	BoS member/BoS invitee/Subject expert	Course Incharge/Internal member
1	Engineering Physics	Dr. SunitRane, Senior Scientist, Centre for Materials for Electronics Technology (C-MET), Pune Dr. Rakesh Afre Associate Professor, Ajinky D.Y. Patil University, Pune	Mrs.Anjali Sakurkar Dr. Sonali Kale Mr.Dattatraya Anarse Dr.Mahadev Kadam Dr.Mohit Prasad
2	Engineering Chemistry	Dr Sumit B Sharma Associate Professor Dept. of Chemistry, M.E.S College of Engineering,Pune	Dr. Sanjivani Sonar Mr. R. T. Jagtap Dr. Priya P. Joshi Ms. Falguni Bhavsar Dr.Sandip Jagadale Dr.Amol Kharche
3	Life Skills PDT		Dr. Sanjivani Sonar Dr. Priya P. Joshi Prof. A. A. Sakurkar
4	Mathematics	Dr. Arundhati S Warke Engineering Mathematics, Symbiosis Institute of Technology, Pune Subject Expert	Dr. Leena Sharma Mrs.Ashwini Vaze Mrs Minakshi Panchal Dr.Arif Bagwan Mrs.Sujata Bhamre Ms.Sushma Parmar Mr.Dinesh Kute Mr.Ganesh Tarte Dr.Shaziya Shaikh Dr.Neha Sharma Dr.Amruta Patil Mr.Rahul Deshmukh

5	HSMC Courses English 1 & 2	Dr. Madhuri Gokhale Department of English Fergusson College, Pune Invitee Expert Mr Durgesh Pawar Toyota Motor Europe, Belgium	Dr. Sandip Patil
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The invitees of BoS meeting were welcomed by the faculties Ms. F. S. Bhavsar and Mrs. Priyanka Garg.

- A brief description of the changes in the subject was presented by Mrs. Priyanka Garg.
- The change of structure was explained by the chairman of BoS Dr. S. S. Sonar.
Teaching scheme for computer programming and problem solving and Programming and problem solving will be changed provided that in there BoS if it will be sanctioned.
Now it is (1+2) with mks (50+50) They want to change it to (2+1) with mks (100+50) but overall mks can't be changed so mks of MPBI can be reduced from 100 to 50 so that overall mks will not be changed. BoS member agreed for this change.
- The change of Mathematics, Life skills and PDT course was explained by Dr. Leena Sharma.
- The change of HSMC courses was explained by Dr. Sandeep Patil.

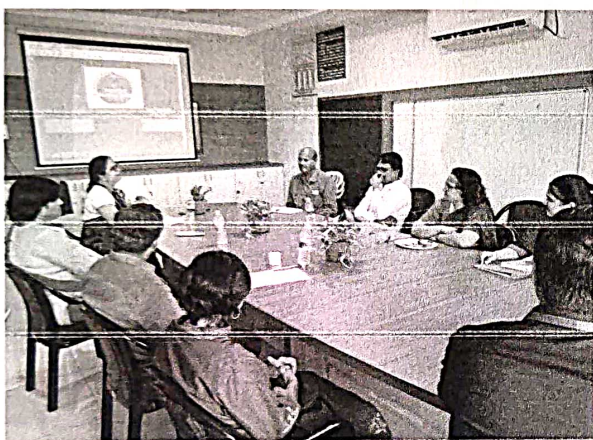
The MOM and minor changes coursewise are mentioned below.

Sr. No.	Course Name	Minutes of Meeting	Minor Changes
1	Engg. Chemistry	Approval for reframed COs of Engineering Chemistry laboratory (BFE1205/BFE2205) was the agenda for BoS in Engg Chem. The reframed COs and their assessment tools were discussed with Dr. Sumit Sharma and Dr. Afre. The new COs were approved with minor suggestions.	COs of Engineering Chemistry laboratory (BFE1205/BFE2205)
2	Engg. Physics	1. Approval of proposed revised course outcome statements of laboratory course of Engineering Physics 2. Approval of proposed revised list of books for theory	1. Proposed revised course outcome statements for the course of Engineering Physics laboratory are

		course of Engineering Physics	approved. 2. List of books for the theory course of Engineering Physics is revised and approved.
3	Mathematics	Agenda of BoS were: 1. Approval for different heads of theory and tutorial for Linear Algebra and Univariate Calculus & Multivariate Calculus in F Y B Tech. 2. Approval for minor changes in Applied Mathematics (BAS3201/ BAS3203/ BAS3204/ BAS3205) 3. Approval for minor changes in Data analysis using R (BAS3206) 4. Approval for minor changes in Open Elective-1 courses a. Numerical Methods (BAS4601) b. Mathematical Optimization (BAS4602) c. Neural Network & Fuzzy Logic Controller (BAS4606) 5. Approval of New courses for open elective 2 a. Statistical Data Analysis using R (BAS5607) 6. Approval of New courses for open elective 3 a. Multivariate Data Analysis using R (BAS6608) Above points were discussed with Dr. Arundhati Warke, Deputy Director Symbiosis Institute Technology, Lawale, Pune. Following are the suggestions given: 1. Approval given for separate head for Linear Algebra and Univariate Calculus (BFE1201). Now new title and course codes are as: a. Linear Algebra and Univariate Calculus (BFE1207) b. Linear Algebra and Univariate Calculus (Tutorial) (BFE1208) 2. Approval given for separate head for Multivariate Calculus (BFE2206). Now new title and course codes are as: a. Multivariate Calculus (BFE2209) b. Multivariate Calculus (Tutorial) (BFE2210) 3. Minor changes in Applied Mathematics	1. Minor Changes in content and reframing of Cos 2. Separate heads for of theory and tutorial for Linear Algebra and Univariate Calculus & Multivariate Calculus in F Y B Tech.

		(BAS3201/ BAS3203/ BAS3204/ BAS3205) are approved 4. Minor changes in Data analysis using R (BAS3206) are approved 5. Minor changes in Numerical Methods (BAS4601), Mathematical Optimization (BAS4602), Neural Network & Fuzzy Logic Controller (BAS4606) are approved 6. Approval of New courses for open elective 2, Statistical Data Analysis using R (BAS5607) which can be offer to all branches except Information Technology 7. Approval of New courses for open elective 2, Multivariate Data Analysis using R ((BAS6608)) for all the branches.	
4	HSMC	In BoS, HSMC English 1 ,2, Business Storytelling, Technical Writing, Professional Skills for Engineers alongwith Management courses were presented for minor and some major changes. The changes were discussed in detail with Dr. Madhuri Gokhale, Professor, Dept of English, Fergusson College, Pune. It was proposed and decided to address more than two language skills in English 1 and 2 hence, HSMC1 English1 and 2 curriculum was updated in the BoS. Two units have been referamed in English 1 and 2. COs of English 1 and 2 were modified accordingly. In the curriculum of Japanese and German langauges minor changes, such as replacing some topic titles with appropriate one, have been made. All the changes in the existing curriculum and the newly proposed courses (Management, Project Management, Financial Management and Entrepreneurship Development)were	1. Reframing of units and its sub-topics alongwith COs of HSMC English 1 & 2 were proposed and approved. 2. Two new courses proposed named Business Storytelling and Technical Writing were approved. 3. Addition of sub topics in the curriculum of Profesional Skills for Engineers were proposed and approved. 4. Self Healing Psychology and Management courses (Management, Project Management, Financial Management and Entrepreneurship Development) were presented and approved.

		approved in the BoS.	
5.	Life Skill and PDT	In Life skill CO reframed and minor changes in Life skill 1 & 2. PDT is a new course	1. Minor changes in life skill 1 & 2 were approved. 2. New courses PDT-1 & PDT-2 were approved.



Report Prepared By
Ms. F. S. Bhavsar
Mrs. P. Garg

A handwritten signature in dark ink, likely belonging to Ms. F. S. Bhavsar, written over the printed name.

A handwritten signature in dark ink, likely belonging to Dr. S. S. Sonar, written over the printed name.
Dr. S. S. Sonar
HoD (AS&H)