



Progressive Education Society's

# Modern College of Arts, Science & Commerce

Ganeshkhind, Pune - 411016. (Autonomous)

DBT - BUILDER. DBT STAR STATUS. DST - FIST.



- Permanently Affiliated to Savitribai Phule Pune University, PUN / PN / ASC / 089 (1992)
- UGC - Recognition No.: F-8-290 / 2006 (CPP-I) ■ Best College Award by Savitribai Phule Pune University

## MINUTES OF FIFTH MEETING OF ACADEMIC COUNCIL

Fifth Meeting of Academic Council of PES Modern College of Arts, Science and Commerce, Ganeshkhind (Autonomous) Pune was held on Monday, 27<sup>th</sup> May 2024 at 3.00 pm at *Library – Reading Hall*.

**Following member were present for the meeting:**

1	Dr.Sanjay S.Kharat	Chairman
2	Dr.Ravindra Kshirsagar	Representative of senior teaching staff
3	Dr.Gauri Kopardekar	Member Secretary & Member
4	Dr.Jyoti Gagangras	Member
5	Dr.Shubhangi Joshi	Member
6	Mrs.Swati Kandharkar	Member
7	Dr.Dipali Meher	Member
8	Dr.Sadhana Natu	Member
9	Mrs. Anuradha Roundale	Member
10	Dr.Madhuri Kulkarni	Member
11	Dr.Varsha Joshi	Member
12	Dr.Shakera Inamdar	Member
13	Dr.Neelima Kulkarni	Member
14	Mrs.Rajashree Umrani	Member
15	Dr.Shubhangi Bhatambrekar	Member
16	Dr.Shweta Sawale	Member
17	Dr.Deepak Kumbhar	Member
18	Ms.Suvarna Mhasekar	Member
19	Dr.Shraddha Awasare	Member
20	Dr.Mukula Joshi	Member
21	Dr.Mrunal Pardeshi	Member

**Special Invitee:** Mr. Parag Shah, Coordinator, IQAC attended the meeting as a Special Invitee.

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**Leave of absence was granted to the following:**

1	Prof.Dr.Sanjay Dhole	University Representative
2	Prof.Dr.Avinash S.Kumbhar	University Representative
3	Prof.Dr.Rajeshwari Deshpande	University Representative
4	Dr.Adinath Suryakar	Expert (Medicine)
5	Prof.Dr.Mrs.Sunita Adhav	Expert (Law)
6	Prof.Dr. Wasudeo Gade	Expert (Science)
7	Dr.Vinay Kumar	Representative of senior teaching staff & Member
8	Dr.Sandeep Sanap	Member
9	Dr.Prachi Raval	Member
10	Ms.Vijayalaxmi Kulkarni	Member
11	Dr.Sanjay Patil	Member
12	Dr.Sanskriti Awalgaonkar	Member
13	Mr.Namdeo Doke	Member
14	Mrs.Vaishali Salunke	Member
15	Dr.Manisha Bele	Member
16	Dr. Mamta Shende	Member

**Action taken report of Academic Council meeting held on 20 January 2024**

Agenda Point	Decision	Action Taken
4	Approval for lateral entry at Second Year under NEP and to discuss equivalence	It has been decided that student of Autonomous programs from external institutions can be admitted in TY Autonomous Programs by checking their equivalence Lateral entry to Second Year NEP programs can not given to students from non-NEP programs.
5	Approval for starting New UG Programs <ul style="list-style-type: none"> <li>B.Sc. (Data Science)</li> <li>Bachelor of Accounting and Finance / B.Com. (Accounting and Finance)</li> </ul>	Admissions for following programs will be given in the coming Academic Year 2024-25: <ul style="list-style-type: none"> <li>B.Sc. (Data Science)</li> <li>Bachelor of Accounting and Finance / B.Com. (Accounting and Finance)</li> </ul>
7	Approval for guidelines and curriculum of Physical Education – Yoga (2 Credits) per Semester	Considering the large no. of students opting Physical Education - Yoga as their CC, the college has introduced following new CC courses (2 Credits) : <ul style="list-style-type: none"> <li>NSS – 100 students,</li> <li>NCC – 100 students,</li> <li>Red Cross – 100 students,</li> <li>Theatre &amp; Drama – 100 students,</li> <li>Animation – 100 students,</li> <li>Jewellery Design – 100 students,</li> <li>Culinary Arts– 100 students,</li> <li>Sports – 100 students,</li> <li>Physical Education/Yoga – 600-700 students</li> </ul>

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**Following business was transacted during the meeting:**

Academic Council Chairperson and Principal Dr. Sanjay Kharat welcomed the members of the Academic Council. He informed the council members that SPPU representatives asked him to start the meeting as they may join the meeting late.

Chairperson Dr. Sanjay Kharat in his introductory remarks said that the college has to work on NEP and for Autonomy, both on parallel lines. The BOS had to change curriculum of the first year after the GOM clarification dtd. 13<sup>th</sup> March 2024 and we had to revise it again after 3<sup>rd</sup> of May so as to align it with SPPU guidelines. As NEP provides flexibility through multiple entry and exits the students joining other institutions need to have uniform structure, hence we revised the credit framework.

**1. To approve the minutes of the fourth Academic Council meeting held on 20 January, 2024**

Minutes of the meeting of previous Academic Council held on 20<sup>th</sup> January 2024 were approved unanimously. **Action Taken Report** based on the decisions and suggestions communicated was approved by the members.

**2. To inform the members about College receiving PM USHA (RUSA) Grant**

Principal Dr. Sanjay Kharat informed the members that the College got Rs. 5 Crore Grant under *PM USHA (RUSA)*. It is a special honour as Modern College Ganeshkhind is the only college from Pune District which has been selected under this prestigious grant scheme. Dr. Sanjay Kharat expressed his gratitude to Dr. Gajanan Ekbote, Chairman, Business Council, Progressive Education Society (PES), Prof. Shamkant Deshmukh, Secretary, PES and Dr. Jyotsna Ekbote, Joint Secretary, PES and other office bearers of PES Management for extending wholehearted support for such prestigious proposal.

The council members congratulated the principal and the core team for getting such a grant. The Principal also informed that there is a proposal that Modern College to be a Nodal College to guide other colleges from the region. He appealed all teaching faculty to participate actively in activities conducted for PM USHA.

Mr. Parag Shah, Member, Core Team and IQAC Coordinator informed about the grant, heads under which funding has been sought to strengthen college ie. Creation of new facilities, Renovation/ Upgradation current / existing facilities, Equipment, soft component for capacity building. Also he informed about following new courses to be started under PM USHA:

- Diploma in Business and Finance Service
- Advance Diploma in Mass Communication and Journalism
- Diploma in Horticulture
- Diploma in Vedic Mathematics

The members Congratulated Chairperman Dr. Sanjay Kharat for receiving *Dnyanaratna Puraskar* given by *Sant Bharati Granthalay* and *Kranti Mahila Bachat Gat, Chakan, Pune*

**3. To approve the minutes of the Board of Studies of First Year Undergraduate and Postgraduate Programmes under Revised NEP Curricular Framework.**

The members were informed about the BOS meetings conducted for designing curricular framework for the First Year Undergraduate and Postgraduate of Revised NEP. All the departments have uploaded the structure of the programme and syllabus for the First Year Undergraduate and Postgraduate programmes under revised NEP. All the departments have got the approval for the minutes of the meetings of their respective BOS.



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Dr. Deepak Kumbhar, member, informed about circular published by SPPU on 24<sup>th</sup> May 2024 regarding BCA(Science) and BBACA courses under AICTE and suggested to decide pattern and code for the said programmes. . It was decided that 1 division of these said programmes would be run as per AICTE structure and other as per autonomous structure. Nomenclature of both the courses would be different as under

- BBA (CA) under AICTE while B.Com.(CA) under Autonomous College
- BCA (Sc) under AICTE while B.Sc.(CA) under Autonomous College

It was discussed that both the Courses will follow parallel admission process.

**4. To approve the minutes of the Board of Studies of Third Year Undergraduate (Autonomous Program) and Second Year (NEP).**

The members were informed about the BOS meetings conducted for designing curricular framework for the Third Year Undergraduate (Autonomous Program) and Second Year (NEP) programmes. All the departments have uploaded the structure of the programme and syllabus for the Third Year Undergraduate (Autonomous Program) and Second Year (NEP). All the departments have got the approval for the minutes of the meetings of their respective BOS.

Sr. No.	Name of Board	Meeting Conducted on	Link of MOM	Remark
1	English	22 <sup>nd</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Arts\English	Approved by Academic Council
2	Economics	4 <sup>th</sup> May 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Arts\Economics	Approved by Academic Council
3	Geography	29 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Arts\Geography	Approved by Academic Council
4	Hindi	19 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Arts\Hindi	Approved by Academic Council
5	History	16 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Arts\History	Approved by Academic Council
6	Marathi	19 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Arts\Marathi	Approved by Academic Council
7	Political Science	12 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Arts\Political Science	Approved by Academic Council
8	Psychology	19 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Arts\Psychology	Approved by Academic Council
9	Sociology	12 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Arts\Sociology	Approved by Academic Council
10	Accountancy & Taxation	30 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Commerce\Accountancy & Taxation	Approved by Academic Council
11	Banking & Finance	7 <sup>th</sup> May 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan	Approved by Academic Council

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			Copy(Minutes of the Meeting)\Commerce\Banking and Finance	
12	BBA CA	26 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Commerce\BBA CA	Approved by Academic Council
13	Business Administration	16 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Commerce\Business Administration	Approved by Academic Council
14	Business Economics	4 <sup>th</sup> May 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Commerce\Business Administration	Approved by Academic Council
15	Business Practices	6 <sup>th</sup> May 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Commerce\Business Practices	Approved by Academic Council
16	Cost Works & Accounting	7 <sup>th</sup> May 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Commerce\Cost Works & Accounting	Approved by Academic Council
17	BCA Science	2 <sup>nd</sup> May 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Science\BCA Science	Approved by Academic Council
18	Biotechnology	22 <sup>nd</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Science\Biotechnology	Approved by Academic Council
19	Botany	29 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Science\Botany	Approved by Academic Council
20	Chemistry	27 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Science\Chemistry	Approved by Academic Council
21	Computer Science	27 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Science\Computer Science	Approved by Academic Council
22	Electronics	3 <sup>rd</sup> May 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Science\Electronics	Approved by Academic Council
23	Mathematics	25 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Science\Mathematics	Approved by Academic Council
24	Microbiology	6 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Science\Microbiology	Approved by Academic Council
25	Physics	27 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Science\Physics	Approved by Academic Council
26	Statistics	27 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Science\Statistics	Approved by Academic Council
27	Zoology	8 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Science\Zoology	Approved by Academic Council
28	Blended	27 <sup>th</sup> Apr 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Science\Chemistry	Approved by Academic Council
29	B.Voc	3 <sup>rd</sup> May 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Science\B.Voc	Approved by Academic Council

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30	Data Science	10 <sup>th</sup> Jan 2024	O:\COMMON\OSERVER\1 Autonomous\Minutes of Meeting - BOS 2023-24\Jan-Mar-Apr 2024\Scan Copy(Minutes of the Meeting)\Science\Data Science	Approved by Academic Council
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Dr. Prakash Dixit suggested to create additional post as Dean for academic streams. Such an authority will check the credit framework and curriculum of all Undergraduate and Postgraduate courses from their respective streams.

**5. To approve curriculum of SEC courses and minutes of the meeting of BOS of SEC course.**

Skill Enhancement Courses are meant for employability enhancement of students. Considering importance of skill enhancement, the college has initiated different Skill Enhancement Courses. A separate BOS under the chairmanship of Principal has been constituted. BOS meeting was conducted on 8<sup>th</sup> of May 2024, minutes of which were approved unanimously. It was decided that these interdisciplinary courses will be implemented from Academic year 2024-25. Following members informed about their SEC Courses which have been approved by the council:

Sr No.	Member Name	Course Code	Course Name	Credits
1	Mr. Meenal Jabade	24CMP11405	Basics of Animation	2
2	Dr. Sangeeta Dhamdhare	24IPR11401	Intellectual Property Rights (Advanced)	2
3	Mrs. Swati Kandharkar	MAT11404	Data Representation using Graphs	2
4	Mrs. Rajashree Umarani	24-STA11405	Statistical Computing Using R	2
		24-STA12405	INTRODUCTION TO POWER bi	2
5	Mrs. Jitender Kumar	24ENG11405	English for Office Correspondence	2
		24ENG12405	EMPLOYABILITY SKILLS	2
6	Dr. Prachi Kshirsagar	24BOT11401	Practicals in Mushroom Technology	2
		24BOT12401	Fundamentals of Bioprospecting	2
7	Mrs. Madhuri Kulkarni	24CHE11403	Fundamentals of Forensic Science	2
		24CHE12404	Food Safety and Quality Control	2
8	Dr. Varsha Joshi	PHY-12403	Basics of Nanotechnology	2
9	Mrs. Mrunal Pardeshi	24BVO11108	Techniques in Food Preservation	2
10	Mrs. Suvarna Mhasekar	24BBA11406(A)	Introduction to Power BI	2
		24BBA12406(A)	Graphics Designing	2
11	Dr. Neelima Kulkarni	24MIC11401	Good laboratory practices	2
		24MIC12404	Basic Microbiology Laboratory Skills	2
12	Dr. Govind Kamble & Prof. Parag Shah	24COB11401A & 24COB12401A	Computerized Accounting	2
		11401B & 12401 B	E-Commerce	2
13	Dr. Dipali Meher	24DSC11401	Data Science with EXCEL	2
		24DSC12401	R Programming	2

**6. To approve curriculum of CC courses and minutes of the meeting of BOS of CC course.**

Previous year NSS, NCC, RED Cross Society and Arts circle provided CC courses, however Physical Education/ Sports/ Yoga was opted by around 1200 students. Considering the load on a single department, the college decided to introduce additional innovative courses under the vertical of CC. A Board of Studies has been constituted under the chairmanship of Dr. Sanjay Kharat. A meeting of the BOS was held on 6<sup>th</sup> May 2024, minutes of the same have been approved unanimously.

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Following members informed about their CC Courses:

Sr. No.	Name of Teacher	Course Code	Course Name	Credits
1	Mr. Meenal Jabade	24ANM12601	Basics of 2D ANIMATION	2
		25ANM23602	Fundamentals of Design	2
		25ANM24603	Digital Creation	2
2	Mrs. Mrunal Pardeshi	24CUL12601	Culinary Arts-I	2
		25CUL23601	Culinary Arts-II	2
		25CUL24601	Culinary Arts-III	2
3	Dr. Abaso Shinde	24RED12601	Indian Red Cross Society-I	2
		25RED23602	Indian Red Cross Society-II	2
		25RED24603	Indian Red Cross Society-III	2
4	Mr. Mrinalini Bhadane	24JWD12601	JEWELLERY DESIGN	2
		25JWD23602	JEWELLERY DESIGN	2
		25JWD24603	JEWELLERY DESIGN	2
5	Dr. Pratibha R Rao	24NCC12601	NATIONAL CADET CORPS (N.C.C)	2
		25NCC23602	NATIONAL CADET CORPS (N.C.C)	2
		25NCC24603	NATIONAL CADET CORPS (N.C.C)	2
6	Mrs. Manjusha Kulkarni	24NSS12601	National Service Scheme I	2
		25NSS23602	National Service Scheme II	2
		25NSS34603	National Service Scheme III	2
7	Dr. Dipak Shendkar	24YOG12601	Physical Education and Yoga	2
		25YOG23602	Core Power Yoga: Building Strength from Within	2
8	Mr. Prasad Deshmane	24DRM12601	Introduction to Drama, Theater and Performing Arts	2
		24DRM12602	Comprehensive course of Drama, Theater and Performing Arts	2
		24DRM12603	Advance course of Drama, Theater and Performing Arts	2

Along with these courses curriculum, curriculum of NSS, NCC, Sports and Physical Education was also approved by the members.

**7. To update about conduct of examinations of Autonomous and NEP courses of UG and PG Programs.**

Dr. Dipali Meher discussed about conduct of April-2024 examinations of Autonomous, NEP courses and she presented the proposed examination schedules of October 2024 and April 2025. Chairperson Dr. Sanjay Kharat congratulated all the exam department staff members, HODs and Teachers for smooth conduct of exams.

**8. To approve Admission Policy for UG and PG Programs.**

It was decided to give the admission on First come first served basis for all UG and PG programmes of Arts, Science and Commerce while admissions to PG programmes of Science faculty would be

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conducted through Entrance exam scheduled on 9<sup>th</sup> June 2024. Also it was discussed that if there is no good response for PG entrance exam, then we may have to give admission to non-entrance exam students.

**9. Any other item with the permission of the Chair.**

**9.1 VEC Course:** Considering the Supreme Court Ruling Environmental Studies courses be taught & need to align with SPPU credit framework, the college has decided to opt Environmental Sustainability: Principles and Values as the Value Education course in the first semester of the first year. The curriculum was presented by Dr. Prachi Kshirsagar, which was approved unanimously.

**9.2 OJT Course: APAV Case Study course under the vertical of OJT:** Dr. Gauri Kopardekar informed that during 2<sup>nd</sup> semester of 2024-25 the college decided to undertake APAV Case Study for OJT jointly with IITB-UMA team. 235 students from 9 departments-10 PG Courses (Biotechnology, Chemistry, Commerce, Computer Science (Computer Applications), Mathematics, Statistics, Economics, History, Sociology) carried out their case studies as part of 4 credit OJT course while 13 UG students from Political Science department completed APAV Case Study as their 2 credit Skill Enhancement Course. 10 teaching mentors participated actively. Students and teachers got benefitted through this pedagogical approach for experiential learning. Students could study small problems, issues, challenges and observe the processes through field work. They collected data during the fieldwork and analysed the same and prepared a report about their study. Modern College, Ganeshkhind is the first college from Pune to conduct this activity successfully. The college is going to repeat the said course in 2024-25 as 2 credit SEC for UG students and 4 credit OJT for PG students.

**9.3 Eligibility for Data Science Programme:** It was decided that this being the first year, students passed from 12<sup>th</sup> std. Science stream will be eligible for admission for Data Science. From next year, we can follow eligibility on the similar lines of other institutions. It was discussed that a Bridge Course for Mathematics will be conducted so that students who did not opt Mathematics in 12<sup>th</sup> will be benefitted.


Secretary, PES and Chairman, CDC, Prof. Suresh Todkar appreciated the efforts done by the College, Principal Dr. Kharat, Vice-Principals, all HODs and Staff for implementing the autonomy and NEP in the right spirit. Also he suggested 4Is needed for quality enhancement viz. Initiation, Implementation, Improvements and Interest/Involvement.

Dy. Secretary & College Visitor Dr. Prakash Dixit lauded the efforts by the teaching and administrative staff and appealed that effective implementation of autonomy is the key to success.

The meeting was concluded with the cordial vote of thanks.

  
Dr. Gauri Kopardekar  
Member Secretary



  
Dr. Sanjay Kharat  
Principal & Chairperson  
**Principal**  
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**DEPARTMENT OF ECONOMICS**

**BoS Meeting - Economics**

**Time: 12:30 pm**

**Date: 04 May 2024**

**Minutes of the meeting**

1. The meeting is commenced with a warm welcome extended to the esteemed BoS members.
2. The committee briefly reviewed the First Year NEP Courses of UG and PG Economics.
3. A detailed discussion was undertaken on the New NEP Course structure of BA and MA and finalised the course titles.
4. The courses and its contents of FYBA Sem-I and Sem-II as per the new structure of NEP were discussed and approved with some modifications.
5. The courses and its content of SYBA Sem-III and Sem-IV as per the previous structure of NEP were discussed and approved by discussing all the aspect of theoretical and practical implications of it.
6. The Autonomous syllabus for the T.Y.B.A. Program, encompassing Semester V and Semester VI, was meticulously discussed and approved.
7. The courses titles and content of first year MA Sem I and II as per revised structure of NEP were finalized.
8. The courses titles and content of second year MA Sem III and VI as per previous structure of NEP were finalized.
9. Internal and external assessment and question paper pattern also discussed and finalised.
10. The meeting was concluded with the vote of thanks.



*Dr. Vinod Bhoskar*  
Sub. expert - Economics

*Manoj Dake*  
Chairman, BoS Economics

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### Meeting Board of Studies

**Subject:** Economics

**Date:** 4<sup>th</sup> May 2024

**Time:** 12:30 pm

Following Board of Studies Members were present for the Meeting:

Sr. No.	Name of the Staff Member	Signature
1	Manoj Dole	
2	Vinod Bhoskar	
3	Sawalshikore B. G.	
4	Nitesh Gujarati	
5	Rupali Shinde	
6	Kulkarni Dhanashri Dattatray	
7	Dr. Shinde Akaso Hariba	
8	Dr. Shetty John	
9		
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**Meeting of Board of Studies (B.O.S.) in English  
on Monday, 22<sup>nd</sup> April 2024 at 11:00 am**

### **Minutes of the Meeting**

**Following members were present for the meeting:**

<b>Dr. Sandeep Sanap</b>	<b>BoS Chairman</b>
<b>Dr. Manjusha Dhumal</b>	<b>Subject Expert</b>
<b>Mr. Yogesh Borate</b>	<b>Industry Expert</b>
<b>Dr. Deepanita Bhanja</b>	<b>Member</b>
<b>Mr. Jitender Kumar</b>	<b>Member</b>
<b>Dr. Sayali Valsangikar</b>	<b>Member</b>
<b>Ms. Aishwarya Sanap</b>	<b>Member</b>

**Leave of absence was granted to:**

<b>Dr. Ashutosh Potdar</b>	<b>Subject Expert</b>
<b>Dr. Atul Patil</b>	<b>Subject Expert</b>
<b>Ms. Shamita Patharkar</b>	<b>Alumni Member</b>



**Following business was transacted in the meeting:**

The Board of Studies meeting began with a formal welcome of the members by the Head of the Department and Chairman, BoS of English, Dr. Sandeep Sanap.

**Approval of the Syllabi of the First Year Courses (English) NEP 2020 Pattern (Revised)**

- The Syllabi of First Year Courses of English under NEP 2020 (Revised structure) were introduced, discussed, and approved by the Experts.

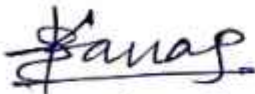
**Approval of the Syllabi of the Second Year Courses of English under NEP 2020:**

- The Syllabi of Second Year Courses of English under NEP 2020 were introduced, discussed, and approved by the Experts.

**Approval of the Syllabi of Third Year BA Courses (English) CBCS Pattern (Autonomous):**

- Approval of the Syllabi of Third Year BA Courses (English) CBCS Pattern (Autonomous) were approved by the Experts.

The meeting concluded with a formal vote of thanks.



**Dr. Sandeep Sanap**  
**Chairperson**  
**(BoS)**



PES' s Modern College of Arts, Science and Commerce, Ganeshkhind, Pune  
(Autonomous)

**Department of Geography**

**2023 - 24**

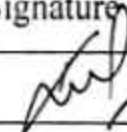


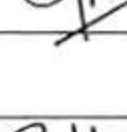


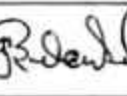
**Minutes of the Meeting**

The Department of Geography has set up a meeting on 29<sup>th</sup> April 2024 at 3.00 pm in the department to discuss the syllabus of Second Year Bachelor of Arts (SYBA) NEP Autonomous and First Year Bachelor of Arts (FYBA) Revised NEP Autonomous implemented during the Academic Year 2024-25.

The following points were discussed during the meeting.

- Discussed the titles of the subjects and syllabus of FYBA (Revised NEP).
- Discussion on SYBA (NEP Autonomous) syllabus

Following members of the Board of Studies (B.O.S) Geography were present.

Sr.No	Name	Designation	Signature
1	Dr. Sanjay Patil	Chairperson, B.O.S.	
2	Mr. Motilal More	Member, B.O.S.	
3	Mrs. Jyoti Acharya	Member, B.O.S.	
4	Mr. Rohan Bhalerao	Member, B.O.S.	
5	Dr. Amit Dhorde	V.C. Nominee & Subject Expert, BOS	
6	Prof Sachin Deore	Other University Subject Expert	
7	Mrs. Pallavi Adya	Other University Subject Expert	 Pallavi 29/4/24
8	Mr. Abhijit Ghorpade	Industry/Cooperative Sector Representative & Member, B.O.S	
9	Mr. Ramesh Nanaware	Industry/Cooperative Sector Representative & Member, B.O.S	
10	Mr. Kiran Borate	Alumni Representative & Member, B.O.S	

Chairman, B.O.S.




प्रोग्रेसिव एज्युकेशन सोसायटी, पुणे  
मॉडर्न कॉलेज ऑफ आर्ट्स, सायंस अण्ड कॉमर्स  
गणेशखिंड, पुणे ४११०१६ (स्वायत्त)

अध्ययन मंडल सभा

विषय: हिंदी दिनांक: १९/०४/२०२४ समय: दोपहर २.३० वजे

हिंदी अध्ययन मंडल सभा-कार्यवृत्त:

- 1) हिंदी अध्ययन मंडल के सदस्यों का स्वागत कर परिचय करा दिया गया।
  - 2) इस बैठक में निम्नलिखित सदस्य उपस्थित हुए-  
सा.प्रा. अनुराधा रामकिशन रौंदळे (चेअरमन)  
डॉ. अनिल विश्वनाथ काळे (विद्यापीठ प्रतिनिधी विषय तज्ञ)  
डॉ. जयराम गाडेकर (विषय तज्ञ)  
डॉ. शकीर शेख (विषय तज्ञ)  
प्रा.वसुंधरा काशिकर (प्रतिनिधी)  
सुजाता नाईक-विघ्ने ( विद्यार्थी प्रतिनिधी)
  - 3) राष्ट्रीय शिक्षा नीति (NEP) २०२४-२५ प्रथम वर्ष कला(विषय 1 & विषय 2) और वाणिज्य विषय AEC 1 और AEC 2 का शीर्षक और पाठ्यक्रम पर चर्चा एवं अनुमोदन।
  - 4) राष्ट्रीय शिक्षा नीति (NEP) द्वितीय वर्ष कला सामान्य स्तर ( minor २) और द्वितीय वर्ष कला (AEC), द्वितीय वर्ष वाणिज्य (AEC) कार्यक्रम की संरचना एवं अनुमोदन।
  - 5) तृतीय वर्ष (स्वायत्त) के पाठ्यक्रम पर चर्चा कर निश्चित किया गया।
  - 6) मूल्यांकन पद्धति पर चर्चा हुई, मूल्यांकन पद्धति निश्चित की गई।  
अ) आंतरिक मूल्यांकन  
ब) सत्रांत परीक्षा  
क) सत्रांत परीक्षा प्रश्नपत्र स्वरूप
- ७) पिछली हिंदी अध्ययन मंडल सभा का कार्यवृत्त सर्वसम्मती से कायम किया गया।

  
अनुराधा रौंदळे  
अध्यक्ष (हिंदी अध्ययन मंडल)



सभा के लिए लिम्नलिखित बोर्ड ऑफ स्टडीज सदस्य उपस्थित हुए।

अ.क्र.	सदस्यों के नाम	हस्ताक्षर
१	सा.प्रा.अनुराधा रामकिशन रौंदळे (चेअरमन)	अनुराधा रौंदळे
२	डॉ.अनिल विश्वनाथ काळे (विद्यापीठ प्रतिनिधी विषय तज्ञ)	अ.वि.
३	डॉ.वसुंधरा काशीकर (प्रतिनिधी) प्रा.	Kashikar
४	डॉ.जयराम गाडेकर (विषय तज्ञ)	J.R. Gadekar
५	डॉ.शाकीर शेख (विषय तज्ञ)	शेख
६	सुजाता नाईक-विघ्ने (विद्यार्थी प्रतिनिधि)	

अनुराधा रौंदळे

अध्यक्ष

(हिंदी अध्ययन मंडल)



**Progressive Education Society's  
Modern College of Arts, Science & Commerce, Ganeshkhind Pune -16 (Autonomous)  
Meeting - Board of Studies**

**Subject: History**

**Date: 16<sup>th</sup> April 2024**

**Time: 11:00 AM**

**Agenda of the Meeting:**

1. Welcome and introduction of the B.O.S. Members of History.
2. To read and approve the minutes of the meeting of the BOS History held on 21<sup>st</sup> October 2023.
3. Discussion and Approval of the Programme structure and Syllabi of third year B. A. (History) Autonomous.
4. Discussion and Approval of the Programme structure and Syllabi of second year B. A. (History) under the NEP Autonomous.
5. Discussion and Approval of the Programme structure and Syllabi of second year M. A. part II (History) under the NEP Autonomous.
6. Discussion and Approval of the Programme structure and Syllabi of FYBA (History) under Revised Guidelines of the NEP Autonomous.
7. Discussion on exam and evaluation pattern of third year B. A. (History) Autonomous.
8. Discussion on exam and evaluation pattern of second year B. A. and second year M. A. part II (History) NEP Autonomous.
9. Discussion on exam and evaluation pattern of First year B.A (History) NEP Autonomous. (Revised Guidelines)
10. Any other point with the permission of the Chair.

**Following Board of Studies Members Were Present for the Meeting:**

Sr. No.	Name of the Staff Member	Signature
1	Dr. Shweta Sawale Chairman	
2	Dr. Lahu Gaikwad - VC Nominee	
3	Dr. Manjiri Bhalerao - Subject Expert from outside of SPPU	
4	Gopal Joge- Subject Expert from outside of SPPU	
5	Dr. Naresh Waghmare - Industry Expert	
6	Mr. Govind Sawake - Alumini	
7	Dr. Gunjan Garud-Member	
8	Mr Kishor More - Member	
9	Ms. Shweta Ohal - Member	
10	Ms. Prajakta Yadav - Member	





**Modern College of Arts, Science & Commerce, Ganeshkhind Pune -16 (Autonomous)**

**Meeting - Board of Studies**

**Subject: History**

**Date: 16<sup>th</sup> April 2024**

**Time: 11:00 AM**

**Minutes of Meeting**

- Following BOS Members are Present for Meeting
  1. Dr. Lahu Gaikwad (V.C. Nominee) - G M's Arts Commerce & Science College Narayangaon Pune
  2. Dr. Gopal Joge (Department of AIHC & Archeology, Deccan College, Pune)
  3. Dr. Manjiri Bhalerao, Associate Professor in Indology, Tilak Maharashtra Vidyapith, Pune.
  4. Dr. Shweta Sawale (Chairman of BOS)
  5. Dr. Gunjan Garud (Member of BOS)
  6. Prof. Kishor More (Member of BOS)
  7. Prof. Shweta Ohal (Member of BOS)
  8. Prof. Prajakta Yadav (Member of BOS)
- Discussed and approved the Previous Minutes of **BOS Meeting** Held on 21<sup>st</sup> October 2023.
- Discussed & approved the program structure and curriculum of TYBA (History) Autonomous.
- Discussed & approved the program structure and curriculum of SYBA Autonomous as per guidelines of New Education Policy for Under Graduate and Second Year M.A. of Post Graduate in History.
- Discussed & approved the program structure and curriculum of FYBA (History) NEP Autonomous. (Revised Guidelines)
- Discussed and approved the entire program structure of UG and PG (History).
- Following recommendations and suggestions were made & approved by the BOS.
  - After the discussion new Course titles for the TYBA History (Autonomous) SYBA (NEP) courses has been accepted as below (SYBA SEM III & IV).



**TYBA History Course Structure Autonomous**  
**(Semester V & VI) Recommended Course titles in BOS Meeting 21 October 2023**

Semester	Core Courses(CC)	Skill Enhancement Courses (SEC)	Discipline Specific Elective Courses (DSE)
V	CC-1(3) Indian National Movement (1885-1947) (Credit - 3)	South Indian Art and Architecture (Credit - 2)	DSE3 – Introduction to Historiography (Credit - 4)
			DSE 4- Maharashtra under the colonial rule(1818-1920) (Credit - 4)
VI	CC-2(3) India after Independence (1947-1991) (Credit - 3)	Heritage Management (Credit - 2)	DSE3 – Applied History (Credit - 4)
			DSE 4- History of Pre post Independent Maharashtra(1920 -1970) (Credit - 4)

**TYBA History Course Structure Autonomous**  
**(Semester V & VI) Recommended Course titles in 16 April 2024**

Semester	Core Courses(CC)	Skill Enhancement Courses (SEC)	Discipline Specific Elective Courses (DSE)
		South Indian Art and Architecture	DSE3 – Introduction to Historiography (Credit - 4)



V	CC-1(3) Indian National Movement (1885-1947) (Credit - 3)	(Credit - 2)	DSE 4- Maharashtra under the colonial rule (1818-1920) (Credit - 4)
VI	CC-2(3) India after Independence (1947-1991) (Credit - 3)	Heritage Management (Credit - 2)	DSE3 – Applied History (Credit - 4)
			DSE 4- Glimpses of the Modern Maharashtra(1920-1970) (Credit - 4)

SYBA History Course Structure (Semester III & IV) Previous Meeting			
Existing course titles		SEM	Recommended Course titles in 21st October 2023.
DSC 5 (HIS23101) Early India: Pre History to Mauryan Period (4) DSC 6 (HIS23102) Medieval India-Sultanate Period(4)	Major 1 & 2	III	DSC 5 (HIS23101) Early India: Pre History to Mauryan Period (4) DSC 6 (HIS23102) Medieval India-Sultanate Period(4)
DSC 7 (HIS24101) Early India: Post Mouryan to the age of Rashtrakutas(4) DSC 8 (HIS24102) Medieval India-Mughal Period (4)	Major 1 & 2	IV	DSC 7 (HIS24101) Early India: Post Mouryan to the age of Rashtrakutas(4) ) DSC 8 (HIS24102) Medieval India-Mughal Period (4)
Minor 2 (HIS23203) Feminist Epistemological and Methodological History	Minor DSE	III	Minor 2 (HIS23203) How to Write research Paper
Minor 3 (HIS24203) Materialistic Conception of History		IV	Minor 3 (HIS24203) Local history Writing
OE 5 : (HIS23304) Introduction to legal History (2 credit)	Open Elective 1	III	OE 5 : (HIS23304) Economic History of India (2 credit)
OE 6 : (HIS24304) History of USSR (1917 A.D. to 1991 A.D.) (2 credit)		IV	OE 6 : (HIS24304) Ancient civilization: Science & Technology (2 credit)



VSEC 3 (HIS 23405) Introduction to Archaeology(2 Credit) SEC 3 (HIS24405) Introduction to Historical Narratology (2 Credit)	VSEC 1	VSEC 3 (HIS 23405) Early Indian Art & architecture (2 Credit) SEC 3 (HIS24405) Medieval Indian Art & architecture (2 Credit)
AEC 1 Studies in Jainism (2 Credit ) AEC 2 : Studies in Buddhism (2 Credit)	IKS	AEC 1 Studies in Jainism (2 Credit ) AEC 2 : Studies in Buddhism (2 Credit)
FP 1) (HIS23606)Archival Study 2 (T) CEP 1) (HIS24607) Ethno History-Data collection 2 (T)	FP, CEP, OJT, CC	FP 1) (HIS23606)Archival Study 2 (T) CEP 1) (HIS24607) History of traditional healing 2 (T)

**SYBA History Course Structure  
(Semester III & IV)**

**Recommended Course titles in 16 April 2024**

SE M	DSC	Minor	VSEC	FP, CEP,	OE
III	DSC 5 (HIS23101) Early India: Pre History to the age of Mauryas (2)	Maharashtra undue Colonial Rule (4)	VSEC 3 (HIS 23405) Early Indian Arts & Architecture (2 Credit)	FP 1) (HIS23606) Archival Study 2 (T)( Major Specific)	For Commerce Students- Economic History of India(2)
	Introduction to Vedic Culture (Major Specific IKS) (2)				
	DSC 6 (HIS23102) Medieval India- Sultanate Period(4)				
IV	DSC 7 (HIS24101) Early India: Post Mauryan Age to the Rashtrakutas (4 )	Glimpses of Modern Maharashtra (4)	SEC 3 (HIS24405) Medieval Indian Arts & Architecture (2 Credit)	CEP 1) (HIS24607) Common at Faculty level- Urban Poor 2 (T)	For Commerce Students- Science & Technology in India (2)
	DSC 8 (HIS24102) Medieval India- Mughal Period (4)				



- Following recommendations and suggestions were made & approved by the BOS.
  - After the discussion new Course titles for the MA in History (NEP )courses has been accepted as below (MA in History SEM III & IV )

### First Year MA in History Course Structure

- Discussed and approved of 2credit course of Tourism management instead of Seminar for first and second year of M.A. (History) NEP Autonomous

Existing course titles in Bos Meeting 21 oct.2023	SEM I	Recommended Course titles titles in Bos Meeting 16 April2024
Political History of modern World (1200-1914)	Mandatory I	Political History of modern World (1200-1914)
Maharashtra in the 19th Century	II	Maharashtra in the 19th Century
History of Modern Japan (1900 A.D. to 1990 A.D.)	III	History of Modern Japan (1900 A.D. to 1990 A.D.)
Tourism Management	IV	Tourism Management
Economic History of British India	Elective	Economic History of British India
Multiple Approaches in Historical Research	OJT, PF	Research Methodology in History
<b>Existing course titles</b>	<b>SEM II</b>	<b>Recommended Course titles</b>
World after World War I (1914-1991)	Mandatory I	World after World War I (1914-1991)
Maharashtra in the 20th Century	II	Maharashtra in the 20th Century
History of Modern China (1949A.D. to 1997 A.D.)	III	History of Modern China (1949A.D. to 1997 A.D.)
South Indian Art and Architecture	IV	South Indian Art and Architecture
History, Culture and Heritage of Mumbai (C.1850A.D. to 1990)	Elective	History, Culture and Heritage of Mumbai (C.1850A.D. to 1990)
On Job Traning	OJT, PF	On Job Traning APAV Case Study
<b>Existing course titles</b>	<b>SEM III</b>	<b>Recommended Course titles</b>
Early India : Evolution of Idea & Institution	Mandatory I	Early India : Evolution of Idea & Institution
Maratha Polity	II	Maratha Polity
History & its Theory	III	History Theory & Method
Modi Script Course	IV	Modi Script Course
Social Movement in Modern Maharashtra (4Credit)	Elective	Social Movement in Modern Maharashtra (4Credit)
.Introduction to Archeology (4 credit)	OJT, PF	.Introduction to Archeology (4 credit)
<b>Existing course titles</b>	<b>SEM IV</b>	<b>Recommended Course titles</b>
Medieval India : Evolution of Idea & Institution	Mandatory	Medieval India : Evolution of Idea & Institution
Socio- economic History of Maratha	II	Socio- economic History of Maratha
Methods in History	II	History of Modern India 1857-1971
Nature of Dalit Movement in Maharashtra	Electives	Nature of Dalit Movement in Maharashtra.
1. Dissertation (6 credit)	OJT, PF	1. Dissertation (6 credit)



- Following recommendations and suggestions were made & approved by the BOS. in the program structure and curriculum of FYBA (History) NEP Autonomous. (Revised Guidelines)

I	History Subject 1 <b>Concepts in Indian History</b> (4 Credits ) Subject Code: <b>24HIS11101</b>	OE 1: <b>Idea of India</b> (2 Credits ) Subject Code: <b>24HIS11303</b>
II	History Subject 2 <b>Makers of Modern Maharashtra 1818-1947</b> (4 Credits ) Subject Code: <b>24HIS12101</b>	OE 3: <b>History of Science and Technology in the world</b> (2 Credits ) Subject Code: <b>24HIS12303</b>

- Discussed & approved following structure for the **Examination & Evaluation Pattern of FYBA History** under the new Guidelines of NEP

Type of Assessment	Total Marks
CA	4 Credit 40 Marks
(Continuous Assessment)	2 Credit 20 Marks
ESE	4 Credit 60Marks
(End of Semester Exam)	2 Credit 30 Marks

- discussed & approved following structure for the **Examination & Evaluation Pattern of MA History** under the Guidelines of NEP

Type of Assessment	Total Marks
CA	4 Credit 40 Marks
(Continuous Assessment)	2 Credit 20 Marks
ESE	4 Credit 60Marks
(End of Semester Exam)	2 Credit 30 Marks

  
 15/4/24  
 Chairman of BOS (History)



Progressive Education Society's  
Modern College of Arts, Science and Commerce (Autonomous)  
Ganeshkhind, Pune

www.moderncollegeek.org

MARATHI DEPARTMENT

19 APRIL 2024 FRIDAY TIME -12.30

Meeting of Board of Studies (B.O.S.) in Marathi

Minutes of the meeting [ इतिवृत ]

No.	तपशील
1	मराठी अभ्यास मंडळाच्या रोजी झालेल्या सभेसाठी पुढील सदस्य उपस्थित होते. १ डॉ. संस्कृती आवलगावकर -अध्यक्ष २ डॉ. अविनाश सांगोलेकर - कुलगुरु नियुक्त विषय तज्ज्ञ ३ डॉ. सिद्धार्थ आगळे ४ डॉ. संगीता देशमुख - विषय तज्ज्ञ ५ मा. नितीन कोतोपल्ले - इंडस्ट्रियल तज्ज्ञ ६ डॉ. राजेंद्र देवरे -माजी विद्यार्थी -सदस्य
2	नवीन राष्ट्रीय शैक्षणिक धोरण 2020 नुसार SYBA सेम ३ व सेम ४ मराठी(MINOR) विषयाचा अभ्यासक्रमाला मान्यता देण्यासाठी ही सभा बोलविण्यात आली होती.
3	तृतीय वर्ष,मराठी कलाशाखा (स्वायत्त)या सभेत(मराठी G-3)(आधुनिक मराठी साहित्य -प्रवास वर्णनसेम-५ व अधिनिक मराठी कविता ) या विषयांच्या अभ्यासक्रमांना मान्यता देण्यात आली .
४	राष्ट्रीय शैक्षणिक धोरणानुसार -२०२० नव्याने झालेल्या बदलानुसार प्रथम वर्षाच्या अभ्यासक्रमांच्या आराखड्यातही बदल करण्यात आला आहे. त्याला अनुसरून सामान्य मराठीच्या अभ्यासक्रमातही बदल करण्यात आला आहे. SUBJECT -३ च्या अंतर्गत FYBA सेम -१ व सेम-२ च्या शीर्षके पुढील प्रमाणे . सेम -१ आधुनिक मराठी कथा (३ क्रेडिट) ,सेम-२ आधुनिक मराठी प्रवास वर्णन ( ३ क्रेडिट ). या अभ्यासक्रमांना अभ्यासमंडळातील सर्व सदस्यांना मान्यता दिली.
५	त्याचप्रमाणे प्रथम वर्ष वाणिज्य या वर्गाच्या अभ्यासक्रमातही पुढील बदल केला आहे . सेम १- उपयोजित मराठी (२ क्रेडिट) ,सेम-२ व्यावहारिक मराठी( २ क्रेडिट ) याही अभ्यासक्रमांना सर्व सदस्यांनी मान्यता दिली आहे. सदस्यांनी सुचवलेल्या बदलानुसार व दिलेल्या सूचनांनुसार हे सर्व अभ्यासक्रम तयार करण्यात आले आहेत .

संस्कृती आवलगावकर

Chairperson  
B.O.S. (Marathi)



**P E S Modern College of Arts, Science & Commerce, Ganeshkhind, Pune  
(Autonomous)**

**Minutes of the Meeting of BOS of Political Science held on Friday, 12 April 2024 at 3 pm**

**Following were present for the meeting**

1. Dr. Gauri Kopardekar, Chairperson
2. Mr. Rajendra Bhoiwar, Member
3. Mr. Prathamesh Gurjar, Member
4. Prof. Parimal Maya Sudhakar, Member
5. Dr. Vivek Ghotale, Member
6. Ms. Vasudha Parkhi, Member

Leave of Absence was granted to Prof. Sanjyot Apte, Member and Dr. Chaitra Redkar, Member

**Following business was transacted at the meeting**

1. Chairperson, BOS welcomed the members and appreciated their support in revising curriculum frequently as the structure of NEP got revised by the government.
2. Minutes of the BOS Meeting held on 27 October 2023 were approved by the members
3. **Discussion and Approval of the Curriculum of First Year B. A (Political Science) Under NEP** : Proposed curriculum was discussed in detail. FY Curriculum was finalised after incorporating the changes. Revised FY Curriculum is appended herewith
4. **Discussion and Approval of the Curriculum of Second Year B. A (Political Science) Under NEP** : Proposed curriculum was discussed in detail. SY Curriculum was finalised after incorporating the suggestions and changes. It was suggested that the curriculum contents should match the number of lectures allotted. Some of the content was pruned accordingly. (For eg ; Justice as a concept was removed from the Minor course on Basic Concepts while it has been covered in course: Western Political Thought under Plato and Rawls). APAV Case Study course has been finalized for a 2 credit Field Project and 'Urban Poor' has been identified as a theme for Community Engagement Practices for SY students from Arts Faculty. Revised SY Curriculum is enclosed herewith
5. **Any other point with the permission of the chair**  
Following points were discussed
  - List of UGC CARE journals for Political Science in general and Marathi journals in particular
  - Areas identified for On Job Training (OJT)
  - *Aple Prashn Aple Vidnyan* (APAV) Case Study Pedagogical course details. It was suggested that Dr. Vivek Ghotale can be one of the examiners for assessing the presentations this year.
  - Forthcoming Lok Sabha Elections, recent CSDS Survey and about the election campaign

The meeting was concluded with a Vote of Thanks.

*G. Kopardekar*

Dr. Gauri Kopardekar  
Chairperson, BOS







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## Meeting of Board of Studies (B.O.S.) in Psychology for FY under NEP revised and SY under NEP

Date: 19<sup>th</sup> April 2024

Time: 04.00 PM

Minutes of the Meeting

- Chair Greeted all Members.
- The revisions of the NEP FY syllabus were placed before the Board.
- The Board approved the syllabus and gave the go ahead to follow 40:60 division for internal external assessment.
- Autonomous TY Syllabus was discussed.
- Dr Patki gave the suggestion for Practical Assessment hypothetical data can be used.
- MA II under NEP syllabus was kept forth before the Board. The inclusion of Interventions in Child Psychology was appreciated.
- A suggestion was given for Practicum, solution or real life problem application based Projects could be undertaken by groups of Students.
- Chairperson also added to the suggestion saying Social Psychology based research projects would be one way to imagine Practicum.
- All syllabi were approved.
- Vote of Thanks was proposed.

*Sadhana Natu*

Dr Sadhana Natu,  
Associate Professor and Head,  
Department of Psychology



**Progressive Education Society's  
Modern College of Arts, Science & Commerce, Ganeshkhind Pune 411021 (Autonomous)  
Meeting: Board of Studies**

**Subject: SOCIOLOGY**

**Date: 12-04-2024**

**Time: 11.00 AM to 2.30 PM**

**Minutes of the meeting:**

**Following points were discussed in the meeting.**

1. Following members were present in BOS meeting.

Dr. Jyoti Gagangras, Chairperson BOS(Sociology) MCASC

Prof. B.T. Lawani, Industry Representative- Online

Prof. .Chetna Desai, Subject Expert, VC Nominee- Online

Mr. Pravin Prayag, Alumni Representative-Online

Dr. Megha Deshpande, Teacher Representative (MCASC)

Ms. Pooja Yadav, Teacher Representative (MCASC)

Ms. Priyanka Hawale

2. On the behalf of the Department of Sociology (MCASC, Autonomous Ganeshkhind) Chairperson of BOS welcomed BOS committee members and experts.

3. Reviewed and approved of FYBA NEP Structure and Syllabus as per clarification issued by GOM dt. 13.03.2024.

4. Reviewed and approved of changes in titles and a draft of TYBA autonomous Syllabus (Semester V and VI) to be implemented in academic year 2024-2025.

5. Reviewed and approved of M.A Part II NEP SEM III syllabus.

6. Reviewed and approved of M.A Part II NEP SEM IV titles of the paper.

7. Approved of proposed evaluation structure for SYBA NEP and TYBA autonomous.

8. Approved of proposed evaluation structure for M.A Part I NEP and M.A Part II NEP.

9. Approved with suggested changes in sociology of Media and Urban Sociology M.A part II NEP Syllabus.

10. Approved of SYBA (NEP) syllabus to be implemented from academic year 2024-2025.

**Dr. Jyoti Gagangras**  
Head Department of Sociology  
Chairperson BOS Sociology





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## **Board of Studies (B.O.S.) in Accountancy**

### MINUTES OF THE MEETING

**The Sixth meeting of Board of Studies in Accountancy and Taxation was held on 30<sup>th</sup> April 2024 at 7.00 pm on online Zoom meeting**

**Following members were present for the meeting**

1. Dr. Mamta Shende (Chairman Accountancy BOS)
2. Dr. Samuel Rao (Subject Expert: Affiliated college)
3. Dr. Smita Deshpande CA (Subject expert : SNTD University)
4. Prof. Parag Shah (Member BOS Accountancy)
5. Prof. Govind Kamble (Member BOS Accountancy)
6. Prof. Dipak Bodade

**Following members were absent**

1. CA Dattatray Mule (Industrial Expert)
2. CA Akshay Jain (College Alumni)

**As per the agenda of the meeting following subjects were discussed and approved**

#### **1. Welcome by the Chairman**

Dr. Mamta Shende introduced and welcomes the members for their presence in the meeting

#### **2. Review and approval of minutes of 5th BOS meeting**

The minutes of fifth meeting held on 26<sup>th</sup> October 2023 put forward and reviewed by Chairman and approved by all the members present in the meeting

#### **3. Approval of changes in FY B. Com NEP structure as per 2024 guidelines and syllabus**

The changes in FY B. Com NEP structure and syllabus of Accountancy papers as per NEP 2024 guidelines were discussed and approved by all members, the syllabus of following Accountancy papers approved



1. F.Y.B. Com Fundamentals of Financial Accounting Semester –I and Practices of Financial Accounting Semester II syllabus changed from 4 credits to 3 credits
2. F.Y.B.com Computerized Accounting SEM 1 (Vertical 4, SEC) and Fundamentals of Accounting SEM I (Vertical 3, Open Elective 3) approved

**4. Review and Approval of S.Y.B.com NEP structure 2023 and syllabus**

S.Y.B.com SEM 3- Practices of Corporate Accounting and SEM 4- Advanced Corporate Accounting syllabus which was proposed in last BOS got Approved by all the members

**5. Review and Approval of TYBcom Autonomous and Mcom Part II (NEP 2020) syllabus**

The draft of curriculum of Third year B.com (Autonomous) Accountancy Semester V & VI and Mcom part II third and fourth semester (NEP 2020) which were proposed in last meeting by respective subject teachers, were discussed and with few changes approved by all members present in the meeting of following subjects.

1. T.Y.B.com Autonomous- Advanced Accounting- I (Semester V) & Application of Advanced Accounting- II (Semester VI)
2. T.Y.B.com SEM 5- Principles of Auditing, SEM 6- Taxation
3. Mcom Part II Advanced Auditing (Mandatory DSC)
4. Mcom Part II Specialised Auditing (Mandatory DSC) (Semester III)
5. Mcom Part II Recent Trends in Accountancy (Mandatory DSC) (Semester IV)

**6. Any Other issue with the permission of Chair**

There being no other issue remaining for discussion, the chairman Dr. Mamta Shende proposed cordial vote of thanks to all the members for their presence

  
Chairman

BOS Accountancy



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**FACULTY OF COMMERCE**

**MINUTES OF BOARD OF STUDIES MEETING: BANKING AND FINANCE**

The Board of Studies meeting of Banking and Finance Board was held on 7<sup>TH</sup> May 2024, Tuesday in Commerce Department at 11:00am.

**Members Present**

1. Prof. Vijayalaxmi Kulkarni, Chairman BOS
2. Mr. Bipin Deokar, Industry Expert
3. Dr. Mahendra Agale, SPPU Subject Expert
4. Dr. Shilly John, Teacher Representative
5. Dr. Pallavi Nikhare, Teacher Representative
6. Dr. Shraddha Awasare, Teacher Representative

Leave of absence was granted to

1. Dr. Amey Nisal, Alumni Expert
2. Dr. Pravin Jadhav, Other University Subject Expert (Tilak Maharashtra Vidyapeeth)

**AGENDA OF THE MEETING**

1. Welcome by the Chairman
2. Approval of minutes of forth BOS meeting.
3. Finalisation of TYBCOM Banking and Finance Sem V and VI of Banking paper 2 and 3 under Autonomous status of 3+1 credit along with practicals
4. Discussion and Finalisation of SYBCOM Banking and Finance Sem 3 and Sem 4 under NEP under Mandatary DSC of 4+1 credit along with practicals
5. Discussion on Revised NEP guidelines for FYBCOM sem 1 and 2 under Vertical I of 4 credit.
6. Discussion on revision of Digital Banking for Sem 2 under Vertical OE of 2 credits.
7. Any other point with the permission of the chair.



### 1. Welcome by the Chairman

Prof. Vijayalaxmi Kulkarni Chairman of Banking and Finance Board of Studies welcomed the members for their presence and brief about the sanction of full scale twelve projects from DEA Fund, RBI.

### 2. Approval of minutes of forth BOS meeting.

Minutes of Forth Meeting of Board of Studies were put for approval and it was approved by all the members.

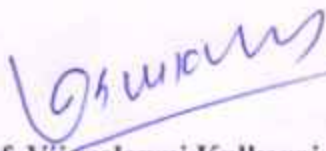
### 3. Discussion and Finalisation Syllabus

- TYBCOM Banking and Finance Sem V and VI of Banking paper 2 and 3 under Autonomous status of 3+1 credit along with practicals
- SYBCOM Banking and Finance Sem 3 and Sem 4 under NEP under Mandatary DSC of 4+1 credit along with practicals
- FYBCOM sem 1 and 2 under Vertical I of 4 credit.
- Revision of Digital Banking for Sem 2 under Vertical OE of 2 credits.

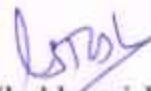
### 4. Any other matter with permission of the chair.

It was suggested to get the static IP address for the use of database of EPWRF on Banking and Finance subscribe by our college. It is mandatory for the use of online resources.

The meeting was concluded with a cordial vote of thanks to the chair.



Prof. Vijayalaxmi Kulkarni  
Chairman BOS Banking and Finance



Dr. Shubhangi Joshi  
Vice Principal Commerce  
Vice-Principal  
P.E.S.'s Modern College of Arts,  
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Ganeshkhind, Pune-16.



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**Modern College of Arts, Science and Commerce (Autonomous), Ganeshkhind, Pune-16**

**Minutes of the meeting**

**Board of Studies in BBA (Computer Application)**

**Fifth meeting of Board of Studies in BBA (Computer Application) was held on 26<sup>th</sup> April, 2024 in BBACA Department at 2.00 pm.**

**Following members were present for the meeting:**

- |                         |   |
|-------------------------|---|
| 1) Ms. Suvarna Mhasekar | (Chairman)  |
| 2) Dr. Sachin Naik      | (Subject Expert)                                    |
| 3) Ms. Rohini Pawar     | (Faculty Member, Modern College, Ganeshkhind, Pune) |
| 4) Mrs. Jyoti Sarwade   | (Faculty Member, Modern College, Ganeshkhind, Pune) |
| 5) Ms. Anushka Muttha   | (Faculty Member, Modern College, Ganeshkhind, Pune) |
| 6) Ms. Shweta Rane      | (Faculty Member, Modern College, Ganeshkhind, Pune) |
| 7) Mrs. Rupali Darange  | (Faculty Member, Modern College, Ganeshkhind, Pune) |

**Leave of absence was granted to:**

- |                      |   |
|----------------------|---|
| 1) Mr. Anand Gargate | (Alumni Representative and Industry Expert) |
| 2) Dr. C.H. Patil    | (Subject Expert)                            |
| 3) Dr. Jyoti Yadav   | (Subject Expert)                            |
| 4) Mr. Atul Kahate   | (Industry Expert)                           |

**Agenda of the meeting:**

1. Approval of Minutes of the last BOS meeting.
2. Approval of Revised NEP FY BBA(CA) structure and syllabus.
2. Approval of old NEP SYBBA(CA) syllabus.
3. Approval of TYBBA(CA) autonomous syllabus.
4. Any other issues with the permission of chairman.

**Following discussion was held in the meeting.**

**Welcome of BOS member is done by the chairperson.**

**I) Approval of Revised NEP FY BBA(CA) structure and syllabus**

- It was proposed to introduce 'Python Programming' and 'Advanced Python Programming' for FY BBA(CA) sem I and sem II respectively instead of 'C programming' and 'Advanced C programming'.
- Approved 'Introduction to Power BI' subject and suggested to introduce tools like Tableau etc. in further semesters.
- Rename 'Principles of Programming Algorithms' to 'Design Thinking'
- In Database Management System subject suggested following changes:
  - Remove relational algebra operations and add only terms and keys (Super key, Candidate key etc.).
- In Web technologies subject suggested to Add DHTML topic.
- In Relational Database Management System add TCL commands in syllabus in transaction chapter.



### II) Discussion on SY BBA(CA) old NEP syllabus.

- Approve syllabus of Data Structure using CPP.
- In Object Oriented Concepts through CPP remove Operator Overloading topic.
- Add JavaScript Programming in SY old NEP Regular.
- In Computer Networks subject
  - Reduce Introduction part from 1<sup>st</sup> chapter.
  - Except 'Physical layer' and 'Transmission layer' remove all other layers.
- Digital Marketing:
  - Introduce 'Google Analytics'.
  - Teach 'Digital Marketing' with real time practical perspective like Database extraction from social media sites etc.
- Operating Systems:
  - Reduce Introduction part from 1<sup>st</sup> to 3<sup>rd</sup> chapter.
  - Introduce any operating system like Android or iOS and Case studies for students.

### III) Discussion on TY BBA(CA) Autonomous Syllabus.

- No suggestions in OOSE, RTIT, Advance Java.
- Syllabus approved for Android programming and Python Programming.
- Introduction to cyber security:
  - Rename 'Chapter 4: - Cybercrimes and Cyber security: The Legal Perspectives' by 'Cyber Security Regulatory Perspective'.
  - In chapter 4 add subpoints like
    - i) Web Scrapping
    - ii) Web Clogging
  - Remove 'Cryptography'.
- Software Testing:
  - Introduce 'JIRA' or 'Selenium' or any automation testing tool.
- In project instead of presentation 1 or presentation 2 give detail specification of assessment like ERD, System design, Coding checking etc.

*Mhaseta*  
BBA(CA) Coordinator



*Lotol*  
Vice Principal  
(Commerce)





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**AGENDA FOR THE MEETING**  
**BOS in BCom (Accounting & Finance) (BAF)**  
**(Date: 7<sup>th</sup> May, 2024 : Time :11.30 am )**

Item No.	Item
1.	Welcome
2.	Convey guidelines of Revised NEP
3.	Approve the minutes of previous meeting
4.	Approval of the Programme structure and Syllabi of First Year B.Com.(Accounting & Finance) (BAF)  Approval of the Syllabus of following courses-  <b>FYBAF : NEP A.Y.2024-25</b> DSC-1 : 24BAF11101 : Fundamentals of Banking DSC-2 : 24BAF11102 : Fundamentals of Financial Accounting DSC-3 : 24 BAF11103 : Business Mathematics SEC-1 : 24BAF11401 : Basics of Indian Stock Market and Operations DSC-4 : 24BAF12101 : Banking Practices DSC-5 : 24BAF12102 : Practices of Financial Accounting DSC-6 : 24BAF12103 : Business Statistics SEC-2 : 24BAF12401 : Computerised Accounting
5.	Any other issue with the permission of Chair

**Chairman**  
**BOS (BAF)**

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Board of Studies: Accounting & Finance

Attendance Sheet

Date: 7<sup>th</sup> May, 2024

Sr. No.	Name	Designation	Sign
1.	Prof. Parag Shah	Chairperson	
2.	Dr. Shubhangi Joshi	Vice Principal & Head of Department Commerce	
3.	Mr. Sadanand Dixit	Industry Expert	
4.	CA Nehal Shah	Expert from other University	
4.	Dr. D. S. Borkar	Expert from same University	
5.	CA Pratik Kadam	Expert from Alumni	
6.	Prof. Vijayalaxmi Kulkarni	Teacher & Representative	
7	Dr. Manisha Bele	Teacher & Representative	

  
Chairperson  
BOS (BAF)

# Board of Studies in BCom (Accounting & Finance) (BAF)

## MINUTES

The Second Meeting of Board of Studies [BOS] in B.Com. Accounting & Finance (BAF) held on 7<sup>th</sup> May, 2024 at 11.30 am at Commerce Laboratory.

Following Members were present for the meeting:

Mr. Parag Shah	(Chairperson)
Dr. Shubhangi Joshi	(Vice Principal & Head, Commerce Department)
Dr. Manisha Bele	(Faculty member with specialization)
Prof. Vijayalaxmi Kulkarni	(Faculty member with specialization)
CA. Nehal Shah	(Subject Expert : Other University)

Following business was transacted in the meeting :-

- 1.1 Minutes of the first meeting held on 20<sup>th</sup> March, 2024 were read and approved.
- 1.2 Prof Parag shah read the agenda for the meeting.
- 1.3 Mr. Parag Shah informed members about the revised structure of NEP and the credits allotted to the various courses.
- 1.4 The subject codes were allotted for courses of both the semesters of FYBAF covered in this BOS.
- 1.5 Curriculum for the following subjects were approved in the meeting...
  - DSC-1 : 24BAF11101 : Fundamentals of Banking
  - DSC-2 : 24BAF11102 : Fundamentals of Financial Accounting
  - DSC-3 : 24 BAF11103 : Business Mathematics
  - SEC-1 : 24BAF11401 : Basics of Indian Stock Market and Operations
  - DSC-4 : 24BAF12101 : Banking Practices
  - DSC-5 : 24BAF12102 : Practices of Financial Accounting
  - DSC-6 : 24BAF12103 : Business Statistics
  - SEC-2 : 24BAF12401 : Computerised Accounting
- 1.6 Dr. Manisha Bele proposed vote of thanks to the chair.

  
Chairperson  
BOS (BAF)



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**Board of Studies (B.O.S.) in Business Administration**

**Minutes**

**Date: 16<sup>th</sup> April 2024**

The meeting to approve the syllabus of Board of studies of Business administration according to New Education Policy (NEP) is held on 16<sup>th</sup> April 2024 at 2 pm to 3 pm. The names of attendees for the meeting are given herewith the minutes.

The discussions and decisions have been made on following matters in the meeting

The introduction and welcome of BOS- Business administration university experts, industrial expert and members had been done.

The syllabus of the following subjects have been approved in the meeting

1. Approval of the Programme structure of second year B.Com and M.Com. (NEP)
2. The syllabus of Second year B.Com (NEP) and M.Com. (NEP) for below subjects have been approved.
3. Office management and administration Sem I
4. Office organisation and management Sem II
5. Business Management Sem II
6. Introduction to Business Administration-S.Y.B.Com, Sem III, Credits:4
7. Aspects of Business Administration- S.Y.B.Com, Sem IV, Credits:4
8. Business Administration-S.Y.B.Com-Sem III, Credits: 2
9. Business Administration-S.Y.B.Com-Sem IV, Credits: 2
10. Business Management –S.Y.B.Com.-Sem IV, Credits-2
11. Human Resource Management-M.Com. Semester III, Credits: 2
12. Organisational Behaviour, M.Com. Semester III, Credits: 4
13. Recent Trends in Business Administration-M.Com. Semester IV, Credits: 4



The university subject expert and industrial experts have given valuable inputs and suggestions on the syllabus presented by subject teachers

The subject teachers have inculcated the changes and suggestions given by experts.

The meeting have been concluded with the vote of thanks given by Dr.Shraddha Awasare



Dr.Shraddha Awasare

Chairperson  
BOS (Business Administration)



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**DEPARTMENT OF BUSINESS ECONOMICS**

**Meeting - Business Economics**

**Time: 11:00 am**

**Date: 04 May 2024**

**Minutes of the meeting**

1. The meeting is commenced with a warm welcome extended to the esteemed BoS members.
2. A brief but comprehensive review of the First Year NEP Courses was undertaken.
3. The Members discussed all the particulars of the New NEP Course structure of F.Y.B.Com. and finalised its courses titles.
4. The courses content of F.Y. B.Com. Semester I and Semester II was extensively discussed and approved. A unanimous consensus was reached to incorporate case studies within each unit, thereby ensuring a skill-based approach in alignment with the newly instituted structure.
5. The courses content of S.Y.B.Com. for Semester III and Semester IV, as per the NEP framework, underwent a rigorous discussion and approved with some modifications.
6. The Autonomous syllabus for the T.Y.B.Com. Program, encompassing Semester V and Semester VI, was meticulously discussed and approved.
7. The course titles and course contents of SYBBA (CA) Semester III and IV was discussed and approved by incorporating the case studies in each unit.
8. Internal and external assessment and question paper pattern also discussed and finalised.
9. The meeting was concluded with the vote of thanks.



  
Dr. Kantar Bhanule  
Sub expert, Business Economics  
  
- Namdev Dake  
Chairman, BoS, Business Economics

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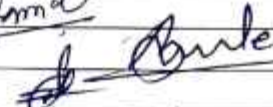


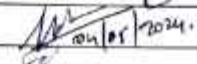



Meeting Board of Studies

Subject: Business Economics

Date: 4<sup>th</sup> May 2024

Time: 11:00am

Following Board of Studies Members were present for the Meeting:

Sr. No.	Name of the Staff Member	Signature
1	Namdev Dolce	
2	Dr. Kailas M. Bavale	
3	Nitesh Gujarati	
4	Sawaishikar B. H.	
5	B. Shilpa Jhu	
6	Rupali Shinde	
7	Kulkarni Dhanashri	
8	Dr. Shinde Abaso H.	
9		

Minutes of the meeting: Separate sheet attached.



  
Chairman  
BOS (Economics)



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## **Board of Studies (B.O.S.) in Business Practices**

Minutes of the meeting

Board of Studies meeting was held on 6<sup>th</sup> May 2024 at 9 am at Vice Principal office.

Agenda for the meeting was

1. Welcome by Chairman.
2. Discussion and Approval of Revised NEP structure as per April 24 Guidelines
3. Discussion and Approval of the F Y B Com NEP subject titles and syllabus as per revised structure
4. Discussion and Approval of the S Y B Com NEP syllabus.
5. Discussion and Approval of M.Com. Part II syllabus as per NEP
6. Discussion and Approval OE syllabus for first year.
7. Any other issue with the permission of Chair

Following members were present for the meeting.

1. Dr. Shubhangi Joshi
2. Dr. Swati Bankar
3. Prof Vijayalaxmi Kulkarni
4. Prof. Parag Shah
5. Dr. Manjusha Kulkarni
6. Dr. Priyanka Bhamre
7. Dr. Pallavi Nikhare

Leave for absence was granted to

- 1 Dr. Rucha Tandulwadkar
- 2 CS Pravin Chandak
- 3 Mr. Kiran Desai

Following business was transacted in the meeting.

- 1 Dr. Shubhangi Joshi Chairman Board of Studies welcomed members.
- 2 Revised NEP structure as per April 24 guidelines was presented and approved by members.
- 3 Following F Y B Com subject titles as per revised structure are approved and syllabus of the same subjects were discussed and approved.

a. Introduction of Marketing

Semester I







- |  |             |
|--|-------------|
| b. Marketing and Salesmanship                | Semester II |
| c. Business Environment and Entrepreneurship | Semester I  |
| d. Fundamentals of Entrepreneurship          | Semester II |

4 Syllabus of following S Y B Com subjects were discussed and approved.

- |   |              |
|---|--------------|
| a. Marketing Management                           | Semester III |
| b. Trends in Marketing                            | Semester IV  |
| c. Business Environment and Entrepreneurship      | Semester III |
| d. Business Entrepreneurship                      | Semester IV  |
| e. Elements of Company Law                        | Semester III |
| f. Elements of Company Law                        | Semester IV  |
| g. Business Communication in Practice             | Semester III |
| h. Corporate Internal and External Correspondence | Semester IV  |

5 Syllabus of following M Com subjects were discussed and approved.

- |                                       |         |
|---------------------------------------|---------|
| a. Consumer Behavior                  | Part II |
| b. Industrial Relations and Conflicts | Part II |
| c. Labor Welfare                      | Part II |

6 Syllabus of Following BBA (CA) subjects were discussed and approved

- |                                     |              |
|-------------------------------------|--------------|
| a. Business Communication           | Semester I   |
| b. Entrepreneurship Essentials      | Semester II  |
| c. Fundamentals of Entrepreneurship | Semester III |

7 The meeting was concluded with formal vote of thanks.

  
( Dr Shubhangi Joshi )

( Chairman BOS )

**Vice-Principal**

**P.E.S.'s Modern College of Arts,  
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### Board of Studies (B.O.S.) in Business Practices

Board of Studies meeting was held on 6<sup>th</sup> May 2024 at 9 am at Commerce Department.  
Following members were present for the meeting

Sr. No.	Name		Sign
1	Dr. Shubhangi Joshi	Chairman	
2	Dr. Swati Bankar	Teacher Representative from other University	
3	Prof. Vijaya Kulkarni	Member	
4	Dr Manjusha Kulkarni	Member	
5	Advocate Aditi Pimple	Member	
6	Prof Parag Shah	Faculty	
7	Dr Priyanka Bhamre	Faculty	
8	Dr Pallavi Nikhare	Faculty	



## Board of Studies in Cost & Works Accounting

### MINUTES

The Sixth Meeting of Board of Studies [BOS] in Cost & Works Accounting held on 7<sup>th</sup> May , 2024 at 11.30 am at Commerce Laboratory in the college .

Following Members present for the meeting:

Dr. Manisha Bele	(Chairperson)
Mr. Parag Shah	(Faculty member with specialization )
CMA. Rahul Pore	(Industrial expert)
Mr.Dipak Bodade	(Faculty member , Modern college ,GK)

#### Following business was transacted in the meeting :-

- 1.1 Prof Parag shah welcomed all members present for the meeting and explained the composition and functions of BOS. The agenda for the meeting was read.
- 1.2 Mr. Parag Shah informed members that subject codes are allotted for both the semesters of Cost and Works Accounting of FY.B.Com and also other subjects covered in this BOS.
- 1.3 The following subjects were approved in the meeting  
FYBCOM: NEP revised from A.Y.2024-25  
Business Mathematics -Course code: 24COB11103A (Semester I)  
Business Statistics- Course code: 24COB12103A (Semester II)  
FYBCOM: NEP revised from A.Y.2024-25  
Basics of Cost Accounting & Material Cost -Course code: 24COB11101A ( Semester III)  
Material Cost -Course code: 24COB12101A ( Semester IV)  
SYBCOM: NEP autonomous ( Old NEP)  
Basics of Cost Accounting & Material Cost : Course Code 23- COB 236 (a) [Semester III]  
Basics of Cost Accounting & Material Cost : Course Code 23- COBP 236 (a) [Semester III]  
Labour Cost : Course Code 23- COB 246 (a) [Semester IV]  
Labour Cost : Course Code 23- COBP 246 (a) [Semester IV]



- 1.4 Dr. Manisha Bele explained topics/units covered for first and second semester of F Y B COM related with Business mathematics and Business statistics.
- 1.5 Prof. Dipak Bodade explained topics/units covered for first and second semester of F Y B COM related with costing .Also discussed about third and fourth semester of Cost and Works Accounting of S.Y.B.Com in detail. The chapter wise course contents and course outcome was also discussed. The Teaching methodology followed for the said course and the required library resources were finalized.
- 1.6 Panel suggested the changes and syllabus is approved by the board.
- 1.7 The chairperson proposed vote of thanks and concluded the meeting .



*Manisha Bele*  
Chairperson  
BOS (Cost & Works Accounting)



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### AGENDA FOR THE MEETING

(Date: 7<sup>th</sup> May , 2024                      Time :11.30am )

Item No.	Item
1.	Welcome
2.	Convey guidelines of Revised NEP
3.	Approve the minutes of previous meeting
4.	Approval of the Programme structure and Syllabi of Second year B.Com. Approval of the Syllabus of following courses-  FYBCOM: NEP revised from A.Y.2024-25 Business Mathematics -Course code: 24COB11103A (Semester 1) Business Statistics- Course code: 24COB12103A (Semester II)  FYBCOM: NEP revised from A.Y.2024-25 Basics of Cost Accounting & Material Cost -Course code: 24COB11101A ( Semester III) Material Cost -Course code: 24COB12101A ( Semester IV)  SYBCOM: NEP autonomous ( Old NEP) Basics of Cost Accounting & Material Cost                      : Course Code 23- COB 236 (a) [Semester III] Basics of Cost Accounting & Material Cost                      : Course Code 23- COBP 236 (a) [Semester III]  Labour Cost : Course Code 23- COB 246 (a) [Semester IV] Labour Cost : Course Code 23- COBP 246 (a) [Semester IV]
5.	Any other issue with the permission of Chair



*msel*

**Chairman**  
**BOS (Cost & Works Accounting)**

# Board of Studies in Cost & Works Accounting

## ATTENDANCE SHEET

Date: 7 th May 2024

Time : 12noon

Place: Commerce Lab

Sr.no	Name	Status	Signature
1.	Dr. Manisha Bele	Chairperson	
2.	CMA. Rahul Pore	Industry expert	
3.	Dr. Sucheta Dalvi	Subject expert :SPPU	
4.	Dr. Varsha Nerlekar	Subject expert :MIT University	
5.	Mr. Raj Gavali	Meritorious Alumni	
6.	Prof. Parag Shah	Faculty member with specialization	
7.	Prof. Dipak Bodade	Faculty member with specialization	

  
Chairman

BOS (Cost & Works Accounting)



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**Board of Studies (B.O.S.) in BCA (Science)**

**B.O.S. Meeting: Attendance**

**Name of the Meeting:** Board of Studies in BCA (Science)  
**Date and Time:** 02/05/2024 at 2:30 PM  
**Venue:** BCA Science Lab - I, Modern College of Art, Science and Commerce, Ganeshkhind Pune-16  
**Agenda:** Enclosed

S. No.	Name of the Member	Signature
1.	Dr. Deepak Kumbhar	
2.	Dr. Anjali Sardesai	online
3.	Dr. Manisha Bharambe	online
4.	Mrs. Veena Gandhi	Online
5.	Mrs. Neha Girme	online
6.	Mrs. Swati Kandharkar	
7.	Dr. Shubhangi Bhatambrekar	online
8.	Dr. Dipali Meher	online
9.	Dr. Satish Ambike	online
10.	Mrs. Meenal Jabade	online
11.	Miss. Rutuja Mokashi	
12.	Mrs. Shashi Jadhav	
13.	Miss. Sonali Pathade	
14.	Mrs. Siddhi Shejwal	
15.	Mr. Harshit Kumar	
16.	Miss. Komal Pathade	
17.	Mrs. Yogita Bharaskar	
18.	Mrs. Aarti Kulkarni	
19.	Mrs. Ashwini Pawar	online



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**Board of Studies (B.O.S.) in BCA (Science)**  
**Minutes of Meeting**

**Date: 02-05-2024      Time: 2:30 PM      Venue: BCA (Science) LAB-I**

**Minutes of Meeting:**

1. Following members were present. (Attendance sheet is attached )
2. Discussion on FYBCA ,SYBCA, TYBCA (Science) NEP framework was done according to new N.E.P. guidelines.
3. Change in course title as per discussion and also approved by the expert members and approved by the expert.
4. Changes in S.Y. BCA (Science) NEP Course and Course Name was done and approved by the expert.
5. Discussion on Credits was done and changes were made accordingly.

Dr. Deepak Kumbhar  
Chairperson  
BOS B.C.A. (Science)





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### Board of Studies (B.O.S.) in Biotechnology

## AGENDA FOR MEETING

(Scheduled on 22/04/2024)

Item No.	Item
1	Approval of the Minutes of the previous B.O.S. Biotechnology meeting held on 9th Dec. 2023
2	Overview of S.Y B.Sc Biotechnology Syllabus under NEP
3	Discussion and approval of revised program structure of BSc Biotechnology and syllabi of F.Y B.Sc Biotechnology program as per new NEP guidelines (ref: NEP 2020 MSHTe Circular Dated 13-03-2024)
4	Any other important matter with the permission of the chair.

Chairman  
B.O.S. in Biotechnology  
Department of Biotechnology  
PES's Modern College of Arts, Science  
& Commerce, Ganeshkhind, Pune-16.



Principal  
Modern College of Arts, Science and  
Commerce (Autonomous)  
Ganeshkhind, Pune-16.



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**Minutes of the Board of Studies (B.O.S.) in Biotechnology Meeting**  
**Held on Monday, April 22, 2024, at 4.00 pm**  
**Venue: Department of Biotechnology (CIF)**

**The following board members were present:**

1. Dr. Sanjay Kharat, Principal
2. Dr. K. M. Kodam, Hon. VC Nominee
3. Dr. Madhura Vipra, Industry Representative
4. Dr. Vinay Kumar, Associate Professor and Head, Dept. of Biotechnology
5. Dr. Geetanjali Litake
6. Dr. Uttara Oak
7. Dr. Nivedita Das
8. Mrs. Vaishali Randive
9. Dr. Snehal Gagare
10. Dr. Monica Jamla
11. Dr. Tushar Khare
12. Dr. Ganesh Nawkar
13. Ms. Kaumudi Kalele
14. Ms. Kawaljeet Kaur
15. Ms. Pratiksha Kulkarni

**Agenda:**

1. Approval of the Minutes of the previous B.O.S. Biotechnology meeting held on 9th Dec. 2023
2. Overview of S.Y. B.Sc. Biotechnology Syllabus under NEP (implemented from 2023-24)
3. Discussion and approval of revised program structure of BSc Biotechnology and syllabi of F.Y. B.Sc. Biotechnology program as per new NEP guidelines (ref: NEP 2020 MSHTTE Circular Dated 13-03-2024) (to be implemented from 2024-25)
4. Any other important matter with the permission of the chair.

**HEAD**

Department of Biotechnology  
PES's Modern College of Arts, Science  
& Commerce, Ganeshkhind, Pune-16.



Page 1 of 2

**The following business was transacted in the meeting:**

The committee members were welcomed by Dr. Uttara Oak. The committee members were briefed by B.O.S. chairman Dr. Vinay Kumar in regard of the revised structure of the BSc course as per new NEP guidelines (ref: NEP 2020 MSHTTE Circular Dated 13-03-2024).

Following are the suggestions by the committee.

**F.Y. B.Sc. Biotechnology (as per revised NEP, to be implemented from 2024-25):**

- Inclusion of virology as a minor introductory unit in the course Microbial Science and approval of the syllabus for Microbial Science
- Change of course name:  
Microbial and Plant Science Lab to Experimental Microbial and Plant Sciences  
Biochemistry and Animal Science lab to Experimental Biochemistry and Animal Sciences
- In the course Experimental Biochemistry and Animal Sciences, replacing the practical of cholesterol estimation by saponification value. Removal of Bradford method practical. Inclusion of practical on the isolation of casein from milk.
- Reframing the course specifications in the course Animal Science- in animal physiology module
- Revising the last unit of Computational tools in Biotechnology as Bioinformatics: History, Goal, Importance and Scope
- Addition of practical based on sequence submission in the course Computational Tools in Biotechnology Lab.

**S.Y. B.Sc. Biotechnology (as per NEP, 2023-24 pattern):**

- Inclusion of transport across the cell organelles (nucleus), structural and functional relationships
- In the course Cell Biology Lab, replacing the isocitric dehydrogenase assay with Glutathione S-Transferase assay, removal of practicals on epithelial cells and barr bodies. Inclusion of practical on osmolarity/ membrane fragility
- Addition of posttranslational modifications in the course Molecular Biology Lab
- Addition of practical on BOD in the course Environmental Biotechnology Lab

Principal Dr. Sanjay Kharat suggested including the links for animations and videos, SWAYAM/MOOCs, NPTEL, etc. for the respective concepts in the reference list along with the books. The chair also suggested encouraging students to complete at least one course of two credits on any of these or other related online platforms every year.

The chair also suggested developing a mechanism for mapping of course outcome and program outcomes.

The syllabus for F.Y. B.Sc. Biotechnology (with respect to revised NEP structure), S.Y. B.Sc. Biotechnology and M.Sc. II (considering all the suggestions from current and previous BOS meetings) was approved by the committee.

The meeting was concluded with a cordial vote of thanks.



Dr. Vinay Kumar  
Chairman

BEAD  
Department of Biotechnology  
PES's Modern College of Arts, Science  
& Commerce, Ganeshkhind, Pune-16.





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**Board of Studies (B.O.S.) in Biotechnology**  
**ATTENDANCE**

**Name of the meeting** : Board of Studies (B.O.S.) Biotechnology  
**Date and Time** : 22 April 2024, 4.00 pm  
**Venue** : Department of Biotechnology (CIF)

No.	Name of the member	Signature
1	Dr. Sanjay Kharat, Principal	
2	Dr. K. M. Kodam, Hon. VC Nominee	
3	Dr. Madhura Vipra, Industry Representative	
4	Dr. Vinay Kumar, Associate Professor and Head, Dept. of Biotechnology	
5	Dr. Geetanjali Litake	
6	Dr. Uttara Oak	
7	Dr. Nivedita Das	
8	Mrs. Vaishali Randive	
9	Dr. Snehal Gagare	
10	Dr. Tushar Khare	
11	Dr. Ganesh Nawkar	
12	Ms. Kaumudi Kalele	
13	Ms. Kawaljeet Kaur	
14	Ms. Pratiksha Kulkarni	
15	Dr. Monica Jamla	
16		

Chairman  
B.O.S. Biotechnology

Principal  
Modern College, Ganeshkhind



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**Board of Studies (B.O.S.) - Chemistry**

Date- Saturday, 27th April 2024, Time – 2.00 pm

Venue- Department of Chemistry (Online through Google Meet)

Google Meet link: <https://meet.google.com/yuj-cuhk-sui>

Agenda 1- As per revised NEP guidelines of 28/03/2024, the credit structure to be discussed.

Agenda 2- Approval for revised NEP syllabus of F.Y. B. Sc.

Agenda 3- Approval S.Y. B. Sc. syllabus for IKS major specific.

An online meeting of BoS committee of Department of Chemistry was held on Saturday, 27<sup>th</sup> April 2024 at 2.00 pm in Department of Chemistry (Google Meet Link- <https://meet.google.com/yuj-cuhk-sui>).

- 1) Chairman of BoS welcomed all BoS members including VC nominee, Industry expert, Subject expert, alumni representative and all other members.
- 2) The revised NEP credit structure was discussed as per new guidelines of NEP.
- 3) F. Y. B. Sc. syllabus (NEP) framed as per new guidelines of NEP was discussed in detail and was unanimously approved.
- 4) Experts have suggested to add more references and mention page numbers from reference books for a particular topic.
- 5) Syllabi of SEC for F. Y. B. Sc. was discussed and approved unanimously.
- 6) The revised syllabus of F. Y. B. Sc. will be implemented from academic year 2024-25.
- 7) S. Y. B. Sc. syllabus for IKS major specific was approved.

Nineteen BoS members were present for the meeting. The attendance is attached.

*M. M. Kulkarni*  
27/04/2024

Dr. Madhuri Kulkarni  
Chairman BoS Chemistry  
Head, Department of Chemistry



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Board of Studies (BoS) Meeting (Online)

Department of Chemistry

Date- 27/04/2024

Online through Google Meet- <https://meet.google.com/vuj-cuhk-su>

Sr. No.	Name	Designation	Signature
1	Dr. Madhuri Kulkarni (Head, Department of Chemistry)	Chairman	
2	Prof. Vaishali Shinde (Department of Chemistry, SPPU Pune)	VC Nominee	
3	Dr. Sudhir Dapurkar (Lead Scientist, Tata Chemicals Innovation Centre Pune)	Subject Expert (Industry)	
4	Dr. Geeta Sharma (Department of Chemistry, SPPU)	Subject Expert (SPPU)	
5	Dr. Namita More (National Chemical Laboratory, Pune)	Alumni Representative	
6	Mr. Dyaneshwar Thakar	Member	
7	Mrs. Anuradha Bhamidi	Member	
8	Dr. Sushma Katade	Member	
9	Dr. Mukula Joshi	Member	
10	Dr. Sushama Kale	Member	
11	Dr. Mohini Gupte	Member	
12	Mrs. Revati Nagarkar	Member	
13	Mrs. Ketaki Saravate	Member	
14	Mrs. Gayatri Shrotriya	Member	
15	Dr. Dipratn Khandare	Member	
16	Dr. Rucha Purandare	Member	
17	Dr. Babita Kale	Member	
18	Prof. Swati Kandharkar (Vice Principal, Science)	Member	
19	Dr. Neelima Kulkarni (Head, Department of Microbiology)	Member	
20	Dr. Geetanjali Litake (Department of Biotechnology)	Member	Absent

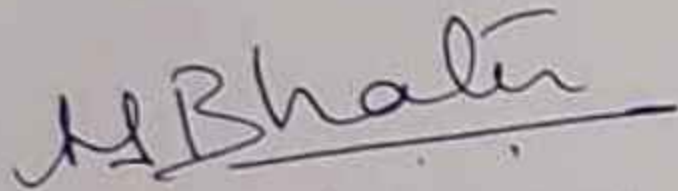
**Department of Computer Science  
Minutes of the Meeting**

**27th April 2024, NEP-BOS**

BOS Meeting was conducted on **27th April 2024** at 1:00pm (Online mode) and the following points were discussed and unanimously approved by all present BOS members.

Discussion was carried out on the basis of 13th March 2024 GR for framing Syllabi of First Year BSc (Computer Science) courses for academic year 2024-2025 as per new structure provided.

1. Experts suggested that for first year Computer Science, keep C programming 2 credits theory and its practical 1 credit i.e.  $2(T)+1(P)=3$  credits in semester I and keep DBMS & RDBMS 2 credits theory and its practical 1 credit i.e.  $2(T)+1(P)=3$  credits in semester II.
2. Subject titles and Detailing of the syllabus are approved by all BOS members for Semester I & II.



BOS (Computer Science) Chairman

Dr. Bhatambrekar S S



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Board of Studies(B.O.S.) in Data Science

**MINUTES OF THE MEETING**

Date:05/03/2024

Time:03:00PM

Venue: Studio Room

Bos meeting in Data Science held on 5th March 2024 at 03:00pm at Studio room and following members were present.

Dr. Dipali Meher, Dr. Prakash Dixit, Dr. Shubhash Kendre, Prof. Swati Kandharkar, Prof. Rajashree Umrani, Dr. Shubhangi Bhatambrekar, Dr. Satish Ambike, Prof. Shamal Deshmukh, Prof. Pratibha Pawar, Prof. Ranjana Shevkar, Prof. Meenal Jabde, Prof. Sonia Joshi, Prof. Sarika Dangi.

- 1) One Programming Language is compulsory so C Language should be there.
- 2) Introduction to Data Science should be kept in first semester.
- 3) Object oriented using Python should be added.
- 4) RDBMS can be taken in Open Electives.
- 5) Graph Theory Paper should contain some syllabus of Calculus according to that practical content should be updated.
- 6) The list of reference books of statistics subject should be updated.

All above points and changes supported by experts are enormously accepted by all BoS members. According to that changes made in syllabus and curriculum.

Dr. Dipali Meher

Chairperson  
BoS( Data Science)





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**Board of Studies (B.O.S.) in Electronic Sc.**  
**B.O.S. Meeting: Attendance**

Name of the Meeting: Board of Studies in Electronic Sc.  
 Date and Time: 03/05/2024, 11.30 a.m.  
 Venue: Department of Electronic Sc.  
 Media: Enclosed

No.	Name of the Member	Signature
1.	Dr. Jayashri A. Bangali	
2.	Prof. Supriya S. Patil	
3.	Dr. Tejashee Bhare	
4.	Dr. Moina Lini Bhadane	
5.	Mrs. Salunke Vaishali S.	
6.	Mrs. Pradnya Pathakji	
7.		
8.		



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### **Minutes of the Board of Studies (B.O.S.) in Electronic Sc. Meeting**

**held on Friday, 3<sup>rd</sup> May, 2024 at 11:30a.m.**  
**Venue : Department of Electronic Sc.**

#### **Following members were present for the Meeting :**

1. Dr. Tejshree Bhawe, Defence Institute of Armament Technology, Pune, Subject Expert, Other University for Board of Studies.
2. Dr. Supriya Patil, Associate Prof., Abasaheb Garware College, Savitribai Phule Pune University (Hon. VC Nominee)
3. Dr. Jayshree Bangali (Co-opt member, Kaveri College, Pune)
4. Mrs. Vaishali Salunke, Chairman
5. Dr. Mrinalini Bhadane, Member
6. Mrs. Pradnya Pathakji, Member

#### **Agenda :**

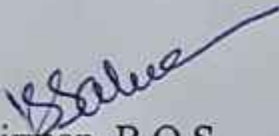
1. Welcome to Dr. Tejshree Bhawe, Defence Institute of Armament Technology, Pune and Other University Representative for Board of Studies in Electronic Sc. of the College.
2. Finalize Syllabus discussed in previous meeting for Second year B.Sc. Comp. Sc. courses in Electronics for Minor Sem –III & IV (Theory & Practical), as per 1<sup>st</sup> NEP credit framework.
3. Discuss and approve the content of First year B.Sc. General courses in Electronics for Sem –I & II (Theory & Practical), Open Electives for Sem.-II & Sem.-III & Skill Enhancement Course (2Cr. Practical) for Sem. I & II as per revised NEP Credit Framework
4. Discuss and approve B.Sc. Comp. Sc. courses in Electronics for Major Sem –I & II (Theory & Practical) as per revised NEP Credit Framework

Following business was transacted in the meeting :

Chairman , Board of studies in Electronics welcomed the committee members.

1. Finalize Syllabus discussed in previous meeting for Second year B.Sc. Comp. Sc. to be implemented in academic year 2024-25 under 1<sup>st</sup> NEP curriculum Framework.
2. Discussion on revised framework is done. All the members suggested to implement revised NEP credit framework of Savitribai Phule Pune University.
3. Discussed and approved syllabus content of First year B.Sc. General courses as per revised NEP credit framework .
  - a. Sem -I & II (Theory & Practical )
  - b. Open Electives for Sem.-II & Sem.-III .
  - c. Skill Enhancement Courses (2Cr. Practical) for Sem. I & II
4. Discuss and approved syllabus content of First year B.Sc. Comp. Sc. courses in Electronics for Sem -I & II (Theory & Practical ) as per revised NEP Credit Framework

The meeting was concluded with a cordial vote of thanks to the chair.


  
Chairman, B.O.S.  
Mrs. Vaishali Salunke

Subject Expert ,Other Univerty  
Dr. Tejashree Bhave  
DIAT, Pune

Hon. V.C. Nominee, SPPU  
Dr. Supriya Patil  
Abasaheb Garware College, Pune

Co-opt member  
Dr. Jayshree Bangali  
Kaveri College, Pune

Dr. Mrinalini Bhadane  
Department Member

  
Mrs. Pradnya Pathakji,  
Department Member



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**Minutes of the Board of Studies (B.O.S) in Mathematics Meeting**  
**held on Thursday, 25<sup>th</sup> April 2024 at 1:00 pm**  
**Venue : Comp. Lab**

**Following members were present for the Meeting :**

1. Dr. Geetanjali Milind Phatak ( S. P. Pune University Hon. V-C Nominee)
2. Dr. Ajay Vishnu Deshmukh ( Independent Director, Affordable Robotics and Automation Company Ltd, Pune; Industry Representative)
3. Dr. Anuradha Garge (Assistant Professor, Department of Mathematics, University of Mumbai , Mumbai.)
4. Dr. Smita Kandekar (Special Invitee, Department of Mathematics, Savitribai Phule Pune University. Pune)
5. Mrs. Swati Kandharkar
6. Dr. Shubhangi Bhatambrekar
7. Mrs. Shamal Deshmukh
8. Mrs. Ranjana Shevkar
9. Mrs. Jayshree Jain
10. Mrs. Pratibha Pawar
11. Ms. Ragini Wadkar
12. Ms. Sampda Bhoite
13. Ms. Vaibhavi Zalte

**Agenda for the meeting :**

1. Welcome to all Board of Studies committee members.
2. Discussion and approval of M.Sc.(Industrial Mathematics with Computer Applications) Part-I syllabus for semester 1 under PM-USHA scheme NEP 2020 (New).
3. Discussion and approval of F.Y.B.Sc.(Regular) as one subject (S<sub>1</sub>/S<sub>2</sub>/S<sub>3</sub>), OE, SEC syllabus for semester 1 under Autonomous + NEP 2020 (New).
4. Discussion and approval of S.Y.B.Sc.(Regular) Minor ,OE for semester 3 under

Autonomous + NEP 2020 (Old).

5. Discussion and approval of T.Y.B.Sc. (Mathematics) syllabus under Autonomous.
6. Discussion and approval of M.Sc. Part-I Practical course (2 Credits) Semester 1, syllabus under NEP 2020 (Old).
7. Discussion and approval of M.Sc. Part-II, Major Paper Practical course (2 Credits) Semester 1 and Major Elective Paper, syllabus under NEP 2020 (Old).
8. Discussion and approval of F.Y.B.Sc. (Computer Science) as one subject (S<sub>1</sub>/S<sub>2</sub>/S<sub>3</sub>) syllabus for Semester I under Autonomous + NEP 2020 (New).
9. Discussion and approval of S.Y.B.Sc. (Computer Science) Minor syllabus for Semester 1 under Autonomous + NEP 2020 (Old).
10. Any other point with the permission of the chair.

**Item 1:**

1. Welcome by chairman
2. Introduction of special invitees  
Dr. Smita Kandekar (SPPU, Dept. of Mathematics.)  
Dr. Shubhangi Bhatambrekar (Comp. Dept. HOD, Modern College Ganeshkhind Pune)  
Mrs. Ranjana Shevkar (Comp. Dept, Modern College Ganeshkhind Pune)

**Item 2:**

M.Sc (Industrial Mathematics with Computer Application)-  
Chairman gave idea about PM-USHA grant for M.Sc(IMCA)

- Machine Learning (ML) should be after Python , statistical inference and Probability .
- ML should be shifted to sem 2.
- Instead ML take statistics and probability or statistical inference in sem1
- Program in C++ in sem 1, Data structure in sem 2 (both of 2 credit each)
- Computer graphics – sem 2- Elective
- Computational Geometry can be added in Eleactive in sem
- Java programming should be in sem 2
- DBMS sem 2
- Java and DBMS project in sem 3 can be done
- Streamline the subjects in increasing order from sem 1 to sem 4.

### Item 3: M.Sc(IMCA) Syllabus

SEM I	M.Sc(IMCA)	2024-2025
Core 1. Advance course in Linear Algebra.		4-T
Core 2. Discrete Mathematics		4-T
Core 3. Data Structures, Probability and Statistics		2-T
Core 4. Program in C++		2-T
Core 5. Lab Course on Data structures using C++		2-P
Elective		
• Probability and Statistics		2T+2P
• Computer Networks		2T+2P
<b>SEM II</b>		
Core 1. Advance course in Algebra.		4-T
Core 2. Foundation course in Analysis.		4-T
Core 3. Programming with Python.		2-T
Core 4. Programming with Java.		2-T
Core 5. Lab Course on Java		2-P
Elective		
• Data Mining		2T+2P
• Dot Net		2T+2P
OJT		
• In programming course syllabus, add projects so that it will be helpful for students (Compulsory). It can be used for internal assessment.		4-P

### Item 4: F.Y.B.Sc. (Regular) NEP 2020 (New) Autonomous

Level 4.5 -2T+1P

Paper 1 : Basic course in Algebra.

Paper 2 : Practical based on basic course in Algebra.

- Anton and Rorres –Book
- Add graphs plotting- line, exponential curve, equation of some planer figures can be title in practical.
- OE – OK. For now.
- SEC – Work on generating live data
- We can use data from various websites for the study.
- Excel is good for this practicals.

- We can comp. exam course in SEC for science students with higher level. (same as OE)

**Item 5: S.Y.B.Sc. (Regular) Autonomous, old NEP 2020**

For 2024-25 only minor and OE

- Operation Research (Minor)
- OE for Arts and Commerce – Vedic Maths.

**Item 6: T.Y.B.Sc. (Regular) Autonomous** syllabus discussed and approved , no changes suggested.

**Item 7: M.Sc. Part I**

Major Paper 4- Practical in Python Programming- I

Discussed and approved for Sem I

**Item 8: M.Sc. Part II**

Major Paper 12 – Practical course in Combinatorics

Elective – Advanced Complex Analysis

Discussed and approved.

**Item 9: S.Y.B.Sc. (Computer Science) NEP** syllabus discussed and approved , no changes suggested.

**Item 10:** As per BOS members suggestions, if some changes need to be made, with the permission of chair we can make.

The meeting was concluded with a cordial vote of thanks.



*Swati Kandharkar*

Chairman, B.O.S.  
Mrs. Swati Kandharkar

Department of Mathematics  
PES's Modern College of Arts, Science  
& Commerce, Ganeshkhind, Pune-16.

Dr. Ajay Deshmukh  
Industry Representative

Hon. VC Nominee  
Dr. Geetanjali Phatak

Dr. Anuradha Garge  
Subject Expert (Other University)

### BOS Microbiology meeting minutes

The Progressive Education Society's Modern College of Arts, Science and Commerce, Ganeshkhind, Pune has been granted 'Autonomous' status from the University Grants Commission and Savitribai Phule Pune University, Pune. An online meeting of all BOS members was conducted on Saturday 6th April 2024 at 12.00 noon for the same.

### AGENDA

Item No.	Item
1	Welcome and introduction of the B.O.S. Members of Microbiology
2	Discussion and Approval of the course structure and titles for B. Sc. Microbiology programme under changed NEP pattern.
3	Discussion and Approval of the curriculum of First year BSc. under changed NEP pattern.
4	Any other point with the permission of the Chair

Dr. Neelima Kulkarni, Chairman, BOS Microbiology welcomed all the members.

Following BOS members were present in the meeting-








1. Dr. Neelima Kulkarni, Chairman, BOS
2. Dr. Rajashree Patwardhan,  
H.V. Desai College, Pune – VC Nominee, SPPU
3. Mrs. Medha Kulkarni,  
Doehler India Pvt. Ltd. – Industry Expert



Joined online with the link  
<https://meet.google.com/xbr-xxku-gxy>

Joined online with the link  
<https://meet.google.com/xbr-xxku-gxy>



4. Dr. Anuradha Jape  
Yashwantrao Mohite College, Bharati Vidyapeeth  
(Deemed to be University) - Subject Expert  
Joined online with the link  
<https://meet.google.com/xbr-xxku-gxy>
5. Dr. Lolly Jain  
K. J.Somaiya College of Science and Commerce, Mumbai. -Subject Expert  
Joined online with the link  
<https://meet.google.com/xbr-xxku-gxy>
6. Mr. Prasad Deshmane 
7. Dr. Supriya Kusale 
8. Dr. Varsha Zope 
9. Ms. Shobha Devkar 
10. Ms. Krutika Lonkar 
11. Ms. Shivangi Naik 
12. Ms. Aditi Patil 
13. Mr. Shubhankar Waghole 

The BOS unanimously recommended following point from the agenda-

**1. Discussion and Approval of the course structure and titles for B. Sc. Microbiology programme under changed NEP pattern.**

The BOS members discussed course structure and titles for B. Sc. Microbiology programme under changed NEP pattern and recommended a draft for approval to academic council for approval.

**2. Discussion and Approval of the curriculum of First year BSc. under changed NEP pattern.**

The BOS members discussed curriculum and assessment pattern for First year for B. Sc. Microbiology programme under changed NEP pattern and recommended a draft for approval to academic council for approval.

The meeting was concluded with the formal vote of thanks.

- BOS meeting 6th April 2024
- Meeting code: xbr-xxku-gxy
- Created on 2024-04-06 11:43:38
- Ended on 2024-04-06 13:28:05

Full Name	First Seen	Time in Call
ADITI PATIL	06-04-2024 11:49	01:38:00
Angel Blessings	06-04-2024 11:46	01:41:11
Dr Supriya Kusale	06-04-2024 11:51	01:35:30
Krutika Lonkar	06-04-2024 12:07	01:19:36
LOLLY JAIN	06-04-2024 11:54	01:27:48
Medha Kulkarni	06-04-2024 11:44	01:42:07
Neelima Kulkarni	06-04-2024 11:43	01:41:50
PRASAD DESHMANE	06-04-2024 11:57	01:30:03
Rajashree Patwardhan	06-04-2024 11:45	01:38:00
SHOBHA DEVKAR	06-04-2024 11:46	01:41:33
Shivangi naik	06-04-2024 11:43	01:42:30
Shubhankar Waghole	06-04-2024 11:44	01:41:38
anuradha jape	06-04-2024 11:58	01:28:40

Progressive Education Society's  
**Modern College of Arts, Science and Commerce (Autonomous)**  
**Ganeshkhind, Pune**

**Minutes of the Meeting of Board of Studies (B.O.S.) in Physics**  
**Held Offline on Saturday, 27<sup>th</sup> April 2024 at 11:30 am**

**Following members were present for the Meeting:**

1. Mr. Vidyesh Khatavkar (Industry Expert)
2. Dr. Shivaji Bhosale (Co-opt Member)
3. Prof. Sanket Gogte (Co-opt Member)
4. Mr. Anand Parchure (Student Representative)
5. Dr. Varsha Joshi (Chairman, Head of Department)
6. Mr. Mahendra Waghmare (Member)
7. Mrs. Chhaya Abnave (Member)
8. Dr. Pratibha Rao (Member)

**Agenda:**

1. Welcome of B.O.S. Members
2. Discussion on Third Year Autonomous Syllabus and Approval of the same.
3. Discussion on Subject Titles and Syllabi of Second Year B.Sc. as per NEP Structure and Approval of the same.
4. Discussion on Subject Titles and Syllabi of First Year B.Sc. as per revised NEP Structure and Approval of the same.
5. Any other issue with the permission of Chair.

**Following business was transacted in the meeting:**

Dr. Varsha Joshi, Head, Department of Physics, Chairman, Board of Studies in Physics, welcomed the committee members.

**1. Approval of the course titles and Syllabus for T.Y.B.Sc. (Physics)**

The committee approved the course titles and Syllabus for T.Y.B.Sc. (Physics).

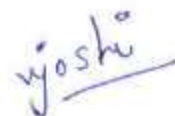
**2. Discussion on the course structure, titles and Syllabi of Second Year B.Sc. as per NEP structure.**

The committee discussed about the course structure, titles and content of S.Y.B.Sc. syllabus.

**3. Discussion on the revised course structure, titles and Syllabi of First Year B.Sc. as per revised NEP structure.**

The committee discussed on title and contents of NEP subjects for first year B.Sc.

**4. The meeting was concluded with a cordial vote of thanks to the chair.**



Chairman, B.O.S.

## List of Subjects to be sanctioned at BOS Meeting 27 /4/ 2024

### F. Y. B. Sc. (NEP NEW)

Class	Subject type	Title		Th/Pr	Credits	No. of Lectures
		SEM I	SEM II			
F. Y. B.Sc.	Subject 3	Mechanics	Modern Physics	Th	2	2
		Physics Laboratory 1A	Physics Laboratory 1B	Pr	1	2
	SEC	Basics of Electrical Wiring	Basics of Nanotechnology	Pr	2	4
All F. Y. Classes	Co-Curricular	Music Appreciation	Music Appreciation	Pr	2	4
		Pranayama	Pranayama	Pr	2	4
		NCC	NCC	-	2	-
Arts or Commerce	Open Elective	Physics in Sports	Biomedical Instrumentation	Th	2	2

### S. Y. B. Sc. (NEP)

Class	Subject Type	Title		Th/Pr	Credits	No. of Lectures
		SEM III	SEM IV			
S. Y. B.Sc.	Minor	Basic Telecommunication	Atmospheric Physics	Th	2	2
	SEC	Python Programming	Scientific Data Analysis using Python	Pr	2	4
Arts or Commerce	OE	Weather Studies	Physics in Toys	Th	2	2
		Instrumentation for Agriculture	Physics of Music	Th	2	2
All S Y Classes	Co-Curricular	Music Appreciation	Music Appreciation	Pr	2	4
		Pranayama	Pranayama	Pr	2	4
		NCC	NCC	Pr	2	-

*yash*

**T. Y. B. Sc. (Autonomous)**

Paper	Subject Type	Title		Th / Pr	Credits	No. of Lectures
		SEM V	SEM VI			
I	Core Subject	Mathematical method in physics II	Solid State Physics	Th	2	36
II		Electrodynamics	Quantum mechanics	Th	2	30
III		Classical Mechanics	Thermodynamics and Statistical physics	Th	2	30
IV		Atomic and molecular physics	Nuclear Physics	Th	2	30
V		Computational physics	Electronics II	Th	2	30
VI		Biophysics	Acoustic II	Th	2	30
VII		Physics Laboratory - 3A	Physics Laboratory - 4A	Pr	2	30
VIII		Physics Laboratory - 3B	Physics Laboratory - 4B	Pr	2	30
IX		Project I	Project II	Pr	2	30
X	Skill Based Courses	Python programming	Scientific Data Analysis using python	Th	2	30
XI		Basics of Electrical Wiring	Radiation Physics	Th	2	30

*vjoshi*  
4/5/24

Progressive Education Society's  
**Modern College of Arts, Science and Commerce (Autonomous)**  
**Ganeshkhind, Pune**

**Minutes of the Meeting of Board of Studies (B.O.S.) in Physics**  
**Held Offline on Saturday, 27<sup>th</sup> April 2024 at 11:30 am**

**Following members were present for the Meeting:**

1. Mr. Vidyesh Khatavkar (Industry Expert)
2. Dr. Shivaji Bhosale (Co-opt Member)
3. Prof. Sanket Gogte (Co-opt Member)
4. Mr. Anand Parchure (Student Representative)
5. Dr. Varsha Joshi (Chairman, Head of Department)
6. Mr. Mahendra Waghmare (Member)
7. Mrs. Chhaya Abnave (Member)
8. Dr. Pratibha Rao (Member)

**Agenda:**

1. Welcome of B.O.S. Members
2. Discussion on Third Year Autonomous Syllabus and Approval of the same.
3. Discussion on Subject Titles and Syllabi of Second Year B.Sc. as per NEP Structure and Approval of the same.
4. Discussion on Subject Titles and Syllabi of First Year B.Sc. as per revised NEP Structure and Approval of the same.
5. Any other issue with the permission of Chair.

**Following business was transacted in the meeting:**

Dr. Varsha Joshi, Head, Department of Physics, Chairman, Board of Studies in Physics, welcomed the committee members.

**1. Approval of the course titles and Syllabus for T.Y.B.Sc. (Physics)**

The committee approved the course titles and Syllabus for T.Y.B.Sc. (Physics).

**2. Discussion on the course structure, titles and Syllabi of Second Year B.Sc. as per NEP structure.**

The committee discussed about the course structure, titles and content of S.Y.B.Sc. syllabus.

**3. Discussion on the revised course structure, titles and Syllabi of First Year B.Sc. as per revised NEP structure.**

The committee discussed on title and contents of NEP subjects for first year B.Sc.

**4. The meeting was concluded with a cordial vote of thanks to the chair.**

*yoshi*

Chairman, B.O.S.

## List of Subjects to be sanctioned at BOS Meeting 27 /4/ 2024

### F. Y. B. Sc. (NEP NEW)

Class	Subject type	Title		Th/Pr	Credits	No. of Lectures
		SEM I	SEM II			
F. Y. B.Sc.	Subject 3	Mechanics	Modern Physics	Th	2	2
		Physics Laboratory 1A	Physics Laboratory 1B	Pr	1	2
	SEC	Basics of Electrical Wiring	Basics of Nanotechnology	Pr	2	4
All F. Y. Classes	Co-Curricular	Music Appreciation	Music Appreciation	Pr	2	4
		Pranayama	Pranayama	Pr	2	4
		NCC	NCC	-	2	-
Arts or Commerce	Open Elective	Physics in Sports	Biomedical Instrumentation	Th	2	2

### S. Y. B. Sc. (NEP)

Class	Subject Type	Title		Th/Pr	Credits	No. of Lectures
		SEM III	SEM IV			
S. Y. B.Sc.	Minor	Basic Telecommunication	Atmospheric Physics	Th	2	2
	SEC	Python Programming	Scientific Data Analysis using Python	Pr	2	4
Arts or Commerce	OE	Weather Studies	Physics in Toys	Th	2	2
		Instrumentation for Agriculture	Physics of Music	Th	2	2
All S Y Classes	Co-Curricular	Music Appreciation	Music Appreciation	Pr	2	4
		Pranayama	Pranayama	Pr	2	4
		NCC	NCC	Pr	2	-

*yash*

**T. Y. B. Sc. (Autonomous)**

Paper	Subject Type	Title		Th / Pr	Credits	No. of Lectures
		SEM V	SEM VI			
I	Core Subject	Mathematical method in physics II	Solid State Physics	Th	2	36
II		Electrodynamics	Quantum mechanics	Th	2	30
III		Classical Mechanics	Thermodynamics and Statistical physics	Th	2	30
IV		Atomic and molecular physics	Nuclear Physics	Th	2	30
V		Computational physics	Electronics II	Th	2	30
VI		Biophysics	Acoustic II	Th	2	30
VII		Physics Laboratory - 3A	Physics Laboratory - 4A	Pr	2	30
VIII		Physics Laboratory - 3B	Physics Laboratory - 4B	Pr	2	30
IX		Project I	Project II	Pr	2	30
X	Skill Based Courses	Python programming	Scientific Data Analysis using python	Th	2	30
XI		Basics of Electrical Wiring	Radiation Physics	Th	2	30

*vjoshi*  
4/5/24





Progressive Education Society's  
Modern College Of Arts Science Commerce Ganeshkhind 16 (Autonomous)

[www.moderncollegegk.org](http://www.moderncollegegk.org)

**Board of Studies (B.O.S) In Zoology**

**Minutes of the Meeting**

held on Friday, 8<sup>th</sup> April 2024 at 3:00 pm  
Venue : AV hall

(08/04/2024)

Sr No	Particulars
1.	Introduction & Welcome of the B.O.S Members in Zoology
2.	Approval of the minutes of previous B.O.S. Zoology meeting held on 16/10/2023
3.	Discussion and approval of syllabi of First year B.Sc Zoology (Revised NEP)
4.	Discussion and Approval of course titles of Second Year B.Sc Zoology, Third Year B.Sc and Fourth Year B.Sc Zoology (Under Revised NEP)
5.	Any other issue with permission of chair.

**Following Members were present for the meeting**

1. Dr. Sanjay S. Kharat, Principal
2. Prof. K.P. Pai, Professor in Zoology, S. P. Pune University (Hon. V-C Nominee) (Joined online)
3. Dr. Samir Terdalkar, Member.
4. Dr. Dnyaneshwar Waghchoure (Joined online)
5. Alfiya Attar, Representative Alumnus (Joined online)
6. Dr. Shakera Inamdar, Chairman
7. Dr. Ravindra Kshirsagar, Member
8. Dr. Sushma Pawar, Member
9. Ms. Manisha Mategaonkar, Member
10. Dr. Purna Johari, Member
11. Dr. Nandini Kanekar, Member
12. Ms. Shivani Ware, Member



  
**Principal**  
**P.E.S.'s Modern College of Arts,  
Science & Commerce (Autonomous)**  
**Ganeshkhind, Pune-16.**

### Leave of Absence

Dr. Sachin Gosavi, Member, Representative alumnus and Dr. Vinay Kumar in house member communicated their inability to participate in the meeting. Their leave of absence was granted.

### Following Business was transacted in the meeting:

Dr. Shakera Inamdar and Dr. Ravindra Kshirsagar welcomed and felicitated the committee members.

#### 1. Approval of the minutes of previous B.O.S. Zoology meeting held on 16/10/2023

Previous minutes of B.O.S. were discussed and approved by the committee members.

#### 2. Discussion and Approval of Course Structure and subject titles of First Year B.Sc, Second Year B.Sc and Third Year B.Sc Zoology (Under Revised NEP framework dated 23 March 2024).

- All the members of the BOS unanimously approved the course structure of First Year B.Sc, Second Year B.Sc and Third Year B.Sc Zoology (Under Revised NEP framework dated 23 March 2024).

#### 3. Discussion and Approval of syllabus of First Year B.Sc Zoology (Under Revised NEP framework dated 23 March 2024).

- Dr. Kalpana Pai & Dr. Samir Terdalkar suggested to replace Leishmaniasis with Malaria in the Medical Zoology syllabus of F. Y. B.Sc Zoology (Revised NEP),
- Dr. Samir Terdalkar suggested to rename the subtopic-2.2 from Human organ system and associated disorders to Human physiology and associated disorders.
- Dr. Kalpana Pai suggested to add topics hypertension and heart attack in subtopic 4.2 Cardiovascular diseases under Unit 4 Non-infectious in F.Y.B.Sc Medical Zoology syllabus.



  
**Principal**  
M.E.S.'s Modern College of Arts,  
Science & Commerce (Autonomous)  
Gandhinagar, Pune-18.

- Dr. Samir Terdalkar suggested to reframe Unit-8 Biomedical technologies of F.Y.B.Sc (Revised NEP).
- Dr. Kalpana Pai suggested to add thick and thin smear method under preparation of blood smear within Practical in Medical Zoology syllabus of F.Y. B.Sc (Revised NEP).
- Dr. Samir Terdalkar suggested to remove the word internship and include the word submit the visit report in Practical in Medical Zoology syllabus of F.Y. B.Sc (Revised NEP).
- Dr. Samir Terdalkar suggested to add topics Epidemiology-epidemic, pandemic under Unit-1 Introduction to Health and Hygiene in Public Health and Hygiene syllabus of F.Y. B.Sc (Revised NEP).
- Dr. Kalpana Pai suggested to include preparation of non-pathogenic bacterial cultures in Practical in Clinical Pathology syllabus of F.Y. B.Sc (Revised NEP).
- Dr. Kalpana Pai suggested to incorporate the practical-Study based on clinical report in Practical in Clinical Pathology syllabus of F.Y. B.Sc (Revised NEP).
- Dr. Samir Terdalkar, Dr. Kalpana Pai and Dr. Sushma Pawar suggested to reframe the practical- Identification of drug of abuse by visuals/coloured charts in Practical in Forensic Zoology syllabus of F.Y. B.Sc (Revised NEP).
- Dr. Kalpana Pai and Dr. Samir Terdalkar suggested to remove the practical- to perform colour test for barbiturates in Practical in Forensic Zoology syllabus of F.Y. B.Sc (Revised NEP).
- Dr. Samir Terdalkar suggested to reframe the syllabus of Bioinstrumentation of F.Y. B.Sc (Revised NEP).
- Dr. Sushma Pawar suggested to include Introduction to Biology Laboratory, museum in Bioinstrumentation syllabus of F.Y. B.Sc (Revised NEP).



Principal  
 P.E.S.'s Modern College of Arts,  
 Science & Commerce (Autonomous)  
 Ganeshkhind, Pune-16.

- Dr. Samir Terdalkar suggested to remove Colorimetry, Spectroscopy, centrifuge from the syllabus of Bioinstrumentation of F.Y. B.Sc (Revised NEP).
- Dr. Samir Terdalkar suggested to include PCR (Working and application of PCR) in the syllabus of Bioinstrumentation of F.Y. B.Sc (Revised NEP).
- Dr. Samir Terdalkar suggested to include blood-related parameters such as haemoglobin, ABO blood group and Rh blood group system, RBS and WBC counting using Neubauer chamber and lipid profile in the syllabus of Bioinstrumentation of F.Y. B.Sc (Revised NEP).

The committee unanimously approved and recommended the detailed syllabus of FYBSc (Revised NEP).

The Committee unanimously approved the subject titles and recommended the programme of First Year BSc Zoology (under Revised NEP).

#### 6. Any other issue with permission of chair.

The committee suggested to look out for the possibilities of inter disciplinary exchange of students within life science departments

The meeting was concluded with a cordial vote of thanks to the chair.

  
Chairman, B.O.S.

  
Principal

**Principal**  
**P.E.S.'s Modern College of Arts,**  
**Science & Commerce (Autonomous)**  
**Ganeshkhind, Pune-16.**



Academic year 2023-24

**Meeting of (Ad-hoc) Board of Studies B.Sc. Blended**

**Day and Date:** Saturday, April 27, 2024 at 2.00 pm

**Venue:** Online

Google Meet joining info

Video call link: <https://meet.google.com/yuj-cuhk>

**Agenda:**

- 1) Credit framework of B. Sc. Blended as per the revised guidelines of National Education Policy (NEP).
- 2) F.Y. B.Sc. Blended syllabus restructuring as per revised NEP.
- 3) S. Y. B. Sc. Blended syllabus restructuring as per NEP2020.
- 4) T. Y. B. Sc. Blended autonomous syllabus restructuring.
- 5) Any other topic with the permission of Chairman

**Minutes:**

- 1) The information of the guidelines of National Education Policy was given to the members.
- 2) The credit framework of B. Sc. Blended was approved unanimously.
- 3) The syllabus of F.Y. B.Sc. Blended as per revised NEP was approved unanimously.
- 4) The syllabus of S. Y. B. Sc. Blended as per NEP was approved unanimously.
- 5) The syllabus of T. Y. B. Sc. Blended Chemistry autonomous was approved unanimously.
- 6) The information of the progress of B. Sc. Blended was given to the members.
- 7) The members have given satisfactory remarks on the progress of B. Sc. Blended.

**Attachments:**

- 1) Attendance of the meeting
- 2) Revised credit framework of B.Sc. Blended
- 3) Revised syllabus of F.Y. B.Sc. Blended
- 4) Revised syllabus of S.Y. B.Sc. Blended
- 5) Revised syllabus of T.Y. B.Sc. Blended

*Mukula*  
Dr. Mukula S. Joshi  
Coordinator, B. Sc. Blended

*mucsi*  
Dr. Madhuri S. Kulkarni  
Head, Department of Chemistry

*S/S*  
Dr. Sanjay S. Kharat  
Principal

