



Rayat Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE VASHI
[Autonomous]
MEETING OF ACADEMIC COUNCIL (Attendance Report)

Date: 19th April 2022 [Tuesday], Time: 11 am to 1.00 pm

No.	Name of faculty	Department	Designation	Signature
	Prof. Shubhada Nayak	I/C Principal	Chairman	
	Prin. Dr. Poonam Singh	ICLE'S Motilal Jhunjhunwala College of Arts, Science and Commerce, Vashi Sector 9A	V.C. Nominee	
	Prin. Dr. Anita Manna	K.M. Agarwal College of Arts, Commerce and Science, Agarwal College- Kalyan	V.C. Nominee	
	Prin. Dr. Ganesh Thakur	Mahatma Phule Arts, Science and Commerce College, Panvel.	V.C. Nominee	-
	Prof. Ashwin Patwardhan	Head, Chemical Engineering, ICT, Mumbai	Invited member	-
	Prof. Rita Mukhopadhyaya	Former Scientific Officer, BARC	Invited member	
	Dr. Sangeeta Srivastava	Executive Director, Godavari Refineries Ltd.	Invited member	
	Dr. Lakshmi Mohan	Director, ITM Business School, Kharghar, navi Mumbai.	Invited member	-
	Mr. Bhosale C.D	Vice Principal, IQAC Coordinator (BOS.Chairman Commerce)	Member	
	Dr. V. B. Pujari	Dean, Science stream and BOS Chairman Physics	Member	
	Dr. B. M. Munde	Dean, Arts stream and BOS Chairman Economics	Member	
	Dr. Harsha Goyal	Dean, Commerce stream	Member	



13	Dr. Keshav Shinde	BOS Chairman Microbiology	Member	
14	Dr. R. D. Mohite	BOS Chairman Chemistry	Member	
15	Dr. Raviprakash Thombare	BOS Chairman Geography	Member	
16	Dr. S.J. Shaikh	BOS Chairman English	Member	
17	Dr. Praveen Baviskar	BOS Chairman Psychology	Member	
18	Dr. Vivek. Bhoir	BOS Chairman Accountancy	Member	
19	Ms. Manmindar Riyat	HOD Biotechnology	Member	
20	Ms. Sneha More	HOD of Management Studies	Member	
21	Ms. Archana Salunkhe	HOD of Banking & Insurance	Member	
22	Ms. Kalyani Patil	HOD Bioanalytical Science	Member	
23	Mr. Pankaj Dandage	HOD of Accounting & Finance	Member	
24	Dr. Manisha Abhyankar	HOD Computer Science	Member	
25	Dr. Gajanan Dhanorkar	BOS Chairman Mathematics	Member	
26	Ms. Deepali Mohite	HOD Food technology	Member	
27	Ms. Madhuri Bankar	HOD Information Technology	Member	
28	Mr. Sarang Bhagwat	Associate Professor, Chemistry	Member	
29	Dr. Archana Chavan	Associate Professor, Physics	Member	
30	Dr. Rajeshri Ghorpade	Vice Principal, Dy. Controller of examination	Member Secretary	
31.	Ms. Sharon George	BOS Chairman Philosophy	Member	



Rayat Shikshan Sanstha's

KARMAVEER BHAURAO PATIL COLLEGE VASHI

[Autonomous]

MEETING OF ACADEMIC COUNCIL

Date: 19th April 2022 [Saturday], Time: 11 am

Meeting Chair: Prof. Dr. Shubhada Nayak [I/C Principal]

AGENDA

1. Welcome
2. Significant matters since the last
3. Academic Council meeting.
4. Reading of minutes of the meeting held on 25th October 2021.
5. Reading of action taken report w. r. t. the minutes of the meeting conducted on 25th October 2021.
6. Scrutiny and approval of CBCS curricula of undergraduate courses.
7. Scrutiny and approval of CBCS curricula of post graduate courses.
8. Approval of skill based certificate courses
9. Approval of new programmes to be started in academic year 2022-23.
10. Approval of minutes of Board of Studies meetings of all the departments.
11. Any other business with the permission of the chair.

Shubhada

Prof. Dr. Shubhada Nayak

I/C Principal





Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College, Vashi, Navi Mumbai
Minutes of Meeting

20.04.2022

The second Academic Council meeting for the academic year 2021-22 was held in offline mode on 19th April 2022 at 11.00 am under the Chairmanship of I/C Prin. Dr. Shubhada Nayak.

Following members were present for the meeting.

Sr. No.	Name of faculty	Department	Designation
01	Prof. ShubhadaNayak	I/C Principal	Chairman
02	Prin. Dr. Poonam Singh	ICLE'S Motilal Jhunhunwala College of Arts, Science and Commerce, Vashi Sector 9A	V.C. Nominee
03	Prin. Dr. Anita Manna	K.M. Agarwal College of Arts, Commerce and Science, Agarwal College- Kalyan	V.C. Nominee
04	Prin. Dr. Ganesh Thakur	Mahatma Phule Arts, Science and Commerce College, Panvel.	V.C. Nominee
05	Prof. Ashwin Patwardhan	Head, Chemical Engineering, ICT, Mumbai	Invited member
06	Prof. Rita Mukhopadhyaya	Former Scientific Officer, BARC	Invited member
07	Dr. Sangeeta Srivastava	Executive Director, Godavari Refineries Ltd.	Invited member
08	Dr. Lakshmi Mohan	Director, ITM Business School, Kharghar, navi Mumbai.	Invited member
09	Mr. Bhosale C.D	Vice Principal, IQAC Coordinator (BOS Chairman Commerce)	Member
10	Dr. V. B. Pujari	Dean, Science stream and BOS Chairman Physics	Member



11	Dr. B. M. Munde	Dean, Arts stream and BOS Chairman Economics	Member
12	Dr. Harsha Goyal	Dean, Commerce stream	Member
13	Dr. Keshav Shinde	BOS Chairman Microbiology	Member
14	Dr. R. D. Mohite	BOS Chairman Chemistry	Member
15	Dr. Raviprakash Thombare	BOS Chairman Geography	Member
16	Dr. S.J. Shaikh	BOS Chairman English	Member
17	Dr. Praveen Baviskar	BOS Chairman Psychology	Member
18	Dr. Vivek. Bhoir	BOS Chairman Accountancy	Member
19	Ms. Manmindar Riyat	HOD Biotechnology	Member
20	Ms. Sneha More	HOD of Management Studies	Member
21	Ms. Archana Salunkhe	HOD of Banking & Insurance	Member
22	Ms. Kalyani Patil	HOD Bioanalytical Science	Member
23	Mr. Pankaj Dandage	HOD of Accounting & Finance	Member
24	Dr. Manisha Abhyankar	HOD Computer Science	Member
25	Dr. Gajanan Dhanorkar	BOS Chairman Mathematics	Member
26	Ms. Deepali Mohite	HOD Food technology	Member
27	Ms. Madhuri Bankar	HOD Information Technology	Member
28	Ms. Sharon Sam George	HOD, Philosophy	Member
29	Mr. Sarang Bhagwat	Associate Professor, Chemistry	Member
30	Dr. Archana Chavan	Associate Professor, Physics	Member
31	Dr. Rajeshri Ghorpade	Vice Principal, Dy. Controller of examination	Member Secretary



The Hon. Members were welcomed and felicitated by offering saplings. After that immediately the meeting was started with agenda points.

Business:

Motion 1 [From Dr. B. M. Munde]: To approve the agenda of the meeting.

Discussion: Dr. B. M. Munde presented the agenda of the meeting.

Vote: All in favor.

Resolved: Motion carried.

The agenda of the meeting held on 19th April 2022 was approved without modification

Motion 2 [From Dr. B. M. Munde]: Significant matters since last Academic Council

Discussion: Dr. B. M. Munde presented significant matters since the last Academic Council meeting. He focused on seminars, webinars, conferences, workshops, and training programs organize by various departments for the students & teachers. He also elaborated activities conducted by National Social Services (NSS) & National Cadet Corps (NCC). He presented the prominent activities of sports in which many students of our college have secured good ranks in different sports like swimming, kho-kho, taekwondo etc.

Vote: All in favour.

Resolved: Motion carried

Motion 3 [From Dr. B. M. Munde]: Reading of minutes of the meeting conducted on 25th Oct. 2021

Discussion:

Dr. B. M. Munde read the Minutes of the meeting conducted on 25th Oct. 2021.

Vote: All in favour.

Resolved: Motion carried.

Motion 4 [From Dr. B. M. Munde]: Reading of action taken report on the concerned points discussed in the meeting conducted on 25th Oct. 2021

Discussion:

Dr B. M. Munde read the action taken report of the previous meeting.

There were no major suggestions given by the esteemed members of Academic Council but discussed some points and following actions were taken-

- **Approval of CBCS pattern:** Suggestions given by the Hon. members of Board of Studies for all the departments in BOS meetings were accepted in the meeting of the



academic council held on 25th Oct. 2021 and it was suggested that CBCS pattern can now be implemented for **first year of undergraduate and postgraduate courses** from the academic year 2021-2022.

As per the suggestions given by Hon. Academic Council Members, CBCS pattern have been implemented for the first year of undergraduate and postgraduate courses for all the departments successfully.

- **Approval of POs, PSOs, COs:** According to new CBCS pattern, revised POs, PSOs, COs of various programs & courses were approved in Academic Council Meeting held on 25th Oct. 2021.

As per the recommendations, these revised POs, PSOs, COs of various programs & courses are displayed on the college website.

- **Approval of minutes of BOS meeting:** The minutes of BOS meetings of all the departments were approved by all the Hon. Members without any suggestions.
- **Approval of Skill Based Certificate Courses:** Skill Based Certificate Courses were approved by all the Hon. Members without any suggestions.
Approved Skill Based Certificate Courses are successfully implemented from the academic year 2021-2022

Vote: All in favour.

Resolved: **Motion carried.**

Motion 5 [from Dr. B. M. Munde]: Approval of CBCS pattern of under graduate. All the curricula for CBCS pattern was already sent to the Hon. Members via email. Accordingly they discussed some topics as follows:

Discussion:

- From food technology, one of the experiments titled "Effect of fermentation of pH on COD and BOD [UGFTP405]" was suggested to be changed from earlier one to "Effect of pH on fermentation (for analysis of COD and BOD effluents)" [UGFTP405] is done. [Change was suggested by Hon. Dr. Sangeeta Srivastava]
- Dr. Rita Mukhopadhyaya discussed on CBCS pattern of Biotechnology and she appreciated the efforts taken by the staff.
- For the Chemistry subject, it was suggested to add syllabus which can cover all the important concepts. For M.Sc. II- Analytical Chemistry- Sem IV, it was suggested to



change the title of the DSEC I from "Selected topics in Analytical chemistry" to "Techniques in Analytical Chemistry." One another paper titled "Pollution Monitoring, Control and Nanostructures and Applications of Nanotechnology have been given as an option (DSEC II). It was suggested to change the title of that paper to "Application of nanotechnology for pollution monitoring and control."

For M.Sc. II- Sem IV, two courses on research methodology are there as SEC. It was suggested to remove those courses as it is already for M.Sc. I- Sem II. Suggestion was to introduce two different courses as SEC which can be made common for Organic and Analytical Chemistry.

For M.Sc. I-Sem II, DSECs are Inorganic or Nanotechnology. It was suggested to change the option from nanotechnology to metallurgy and combine inorganic, organic and physical chemistry to the one DSEC. [Change was suggested by Hon. Dr. Sangeeta Srivastava and all the esteemed members].

- Prof. Dr. Anita Manna looked into the CBCS pattern of commerce and BMS departments. She appreciated the efforts taken by the staff member to design the pattern. [Hon. Prof. Dr. Anita Manna]
- For the TYBA Philosophy-Sem V, there is a course entitled "Philosophy of Bhagvad Gita", it was suggested to replace the title and hence the content to get universalism where the whole philosophy of the life can be covered from all the scriptures of different religions. It was asked to take help from BOS members for the same. [Change was suggested by Hon. Dr. Sangeeta Srivastava and all the esteemed members].
- For Arts UG CBCS pattern, it was suggested to change course title from Demography to **Population studies-I** and **Population Studies-II**, respectively for Sem III and Sem IV of SYBA. [Hon. Prof. Dr. Anita Manna]

Vote: All in favour.

Resolved: **Motion carried.**

Motion 6 [from Dr. B. M. Munde]: Approval of CBCS pattern of under graduate

The CBCS curricula of the following Core courses and Elective Courses were approved, subject to recommended corrections.

6.1 Physics- SYBSc



It was resolved that the recommendations made by the Board of Studies for Physics department at its meeting held on 15.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGPH301, UGPH302, UGPH303, UGPHS01, UGPHP03, UGPH401, UGPH402, UGPH403, UGPHS02 and UGPHP04 for S.Y.B.Sc. course. The same will be implemented from academic year 2022-2023.

6.2 Chemistry-SYBSc

It was resolved that the recommendations made by the Board of Studies for Chemistry department in its meeting held on 30.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGCH301, UGCH302, UGCH-303, UGCHSEC1, UGCH401, UGCH402, UGCH403, UGCHSEC2. The same will be implemented from academic year 2022-2023.

6.3 Mathematics-SYBSc

It was resolved that the recommendations made by the Board of Studies for Mathematics department in its meeting held on 7.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGMT301, UGMT 302, UGMT 303, UGMT03, UGMT304, UGMT401, UGMT402, UGMT403, UGMT04 and UGMT404 for S.Y.B.Sc. course. The same will be implemented from academic year 2022-2023.

6.4 Microbiology-SYBSc

It was resolved that the recommendations made by the Board of Studies for Microbiology department in its meeting held on 26.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGMB301, UGMB302, UGMB303, UGMBSEC301, UGMB401, UGMB402, UGMB403, UGMBSEC401, UGMBP03, UGMB401, UGMB402, UGMB403, UGMBSEC401 and UGMBP04 for S.Y.B.Sc. course. The same will be implemented from academic year 2022-2023.

6.5 Biotechnology- S.Y.B.Sc. Honors

It was resolved that the recommendations made by the Board of Studies for Biotechnology department in its meeting held on 30.03.2022 be accepted and that in accordance there with, the UGBTSEC401, UGBTSEC402, UGBTGE401 and UGBTGE402 for S.Y.B.CBCS syllabi



of course codes UGBTC301, UGBTC302, UGBTC303, UGBTSEC301, UGBTSEC302, UGBTGE301, UGBTGE302, UGBTC401, UGBTC402, UGBTC403, SYBSc. Honors [Biotechnology] course. The same will be implemented from academic year 2022-2023.

6.6 Computer Science- F.Y.B.Sc. Honors

It was resolved that the recommendations made by the Board of Studies for Computer Science department at its meeting held on 04.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGCS104, UGCS106, UGCS107, UGCS203, UGCS204, UGCS406 and UGCS207 for S.Y.B. Sc.[Computer Science] course. The same is implemented from academic year 2022-2023.

6.7 Computer Science- S.Y.B.Sc. Honors

It was resolved that the recommendations made by the Board of Studies for Computer Science department at its meeting held on 04.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGCS304, UGCS306, UGCS307, UGCS403, UGCS404, UGCS406 and UGCS407 for S.Y.B. Sc.[Computer Science] course. The same is implemented from academic year 2022-2023.

6.8 Information Technology- F.Y.B.Sc. Honors

It was resolved that the recommendations made by the Board of Studies for Information Technology department in its meeting held on 04.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGIT101, UGIT102, UGIT103, UGIT104A, UGIT104B, UGIT105A, UGIT105B, UGIT201, UGIT202, UGIT203, UGIT204A, UGIT204B, UGIT205A, UGIT205B for F.Y.B.Sc Information Technology course. The same will be implemented from academic year 2022-2023.

6.9 Information Technology- S.Y.B.Sc. Honors

It was resolved that the recommendations made by the Board of Studies for Information Technology department in its meeting held on 04.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGIT301, UGIT302, UGIT303, UGIT304A, UGIT304B, UGIT305A, UGIT305B, UGIT401, UGIT402, UGIT403, UGIT404A, UGIT404B, UGIT405A, UGIT405B for S.Y.B.Sc. Information Technology course. The same will be implemented from academic year 2022-2023.



6.10 Food Technology- F.Y.B.Sc. Honors

It was resolved that the recommendations made by the Board of Studies for Food Technology department in its meeting held on 12.02.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGFT 101, UGFT 102, UGFT 103, UGFT 104, UGFT 105, UGFT 106, UGFT 107, UGFTP 101, UGFTP-102, UGFTP-103, UGFTP-104, UGFTP-105, UGFTP-106, UGFTP-107, UGFT 201, UGFT 202, UGFT 203, UGFT 204, UGFT 205, UGFT 206, UGFT 207, UGFTP 201, UGFTP 202, UGFTP 203, UGFTP 204 for F.Y.B.Voc.course. The same will be implemented from academic year 2022-2023.

6.11 Commerce – SYBCom

It was resolved that the recommendations made by the Board of Studies for Commerce department at its meeting held on 12.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGCOM303, UGCOM403, UGCOM304, UGCOM404, UGFC301, UGFC401, UGCOM305.1, UGCOM405.1, UGCOM305.2 and UGCOM405.2 for S.Y.B. Com. course. The same will be implemented from academic year 2022-2023.

6.12 BAF-SY Honors

It was resolved that the recommendations made by the Board of Studies for Accountancy and BAF department at its meeting held on 15.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGBAF301, UGBAF302, UGBAF303, UGBAF304, UGBAF305, UGBAF306-B and UGBAF307 as well as UGBAF401, UGBAF402, UGBAF403, UGBAF404, UGBAF405, UGBAF406-B and UGBAF407 for S.Y.B. Accountancy and Finance course. The same will be implemented from academic year 2022-2023.

6.13 BBI-FY Honors

It was resolved that the recommendations made by the Board of Studies for Banking and Insurance department at its meeting held on 12.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGBBI101, UGBBI 102, UGBBI 103, UGBBI 104-A, UGBBI-104-B, UGBBI105-A and UGBBI 105-B as well as UGBBI 201, UGBBI 202, UGBBI 203, UGBBI 204-A, UGBBI204-B, UGBBI 205-A and UGBBI205-B for F.Y.B. Banking and Insurance course. The same will be implemented from academic year 2022-2023.



6.14 BBI –SY Honors

It was resolved that the recommendations made by the Board of Studies for Banking and Insurance department at its meeting held on 12.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGBBI301, UGBBI 302, UGBBI 303, UGBBI 304-A, UGBBI-304-B, UGBBI305-A and UGBBI 305-B as well as UGBBI 401, UGBBI 402, UGBBI 403, UGBBI 404-A, UGBBI404-B, UGBBI 405-A and UGBBI405-B for S.Y.B. Banking and Insurance course. The same will be implemented from academic year 2022-2023.

6.15 BMS-FY Honors

It was resolved that the recommendations made by the Board of Studies for Management Studies department at its meeting held on 04.10.2021 be accepted and that in accordance there with, the CBCS syllabi of course codes UGBMS101, UGBMS 102, UGBMS 103, UGBMS 104, UGBMS 105, UGBMS 106 and UGBMS 107as well as UGBMS 201, UGBMS 202, UGBMS 203, UGBMS 204, UGBMS 205, UGBMS 206 and UGBMS 207 for F.Y.B. Management Studies course. The same is implemented from academic year 2022-2023.

6.16 English-SYBA

It was resolved that the recommendations made by the Board of Studies for English department in its meeting held on 28.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGENG301, UGEC302, UGENG401, UGEC402 for S.Y.B. A. course. The same will be implemented from academic year 2022-2023.

6.17 Economics-SYBA

It was resolved that the recommendations made by the Board of Studies for Economics department at its meeting held on 12.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGECO301, UGECO401, UGECO302, UGECO402, UGECO303, UGECO403, for SYBA course. The same is implemented from academic year 2022-2023.



6.18 Geography-SYBA

It was resolved that the recommendations made by the Board of Studies for Geography department in its meeting held on 31.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGGEO301, UGGEO 302, UGGEO 401 and UGGEO 402 for S.Y.B. A. course. The same will be implemented from academic year 2022-2023.

6.19 Psychology-SYBA

It was resolved that the recommendations made by the Board of Studies for Psychology department at its meeting held on 28.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGPSY204 and UGPSY205 for S.Y.B. A. course. The same is implemented from academic year 2022-2023.

6.20 Philosophy-FYBA

It was resolved that the recommendations made by the Board of Studies for Psychology department at its meeting held on 12.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGPHI101 and UGPHI201 for F.Y.B.A. course. The same is implemented from academic year 2022-2023.

6.21 Philosophy-SYBA

It was resolved that the recommendations made by the Board of Studies for Psychology department at its meeting held on 12.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGPHI301 and UGPHI401, UGPHI302, UGPHI402 for S.Y.B.A. course. The same is implemented from academic year 2022-2023.

6.22 Philosophy-TYBA

It was resolved that the recommendations made by the Board of Studies for Psychology department at its meeting held on 12.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes UGPHI501, UGPHI601, UGPHI502, UGPHI602, UGPHI503, UGPHI603, UGPHI504, UGPHI604, UGPHI-A505, UGPHI-A605, UGPHI-B505, UGPHI-B605, UGPHI506, UGPHI606 for T.Y.B.A. course. The same is implemented from academic year 2022-2023.

Discussion: All the members approved the CBCS curricula of post graduate course without any modification. All members appreciated the CBCS curricula.



Vote: All in favor.

Resolved: **Motion carried.**

Motion 7 [from Dr. B. M. Munde]: Scrutiny and approval of CBCS curricula of post graduate course.

The CBCS curricula of the following Core courses and Elective Courses were approved, subject to recommended corrections.

7.1 Physics-MSc-II

It was resolved that the recommendations made by the Board of Studies for Physics department at its meeting held on 15.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes PGPH301, PGPH302, PGPH303, PGPH304, PGPH305, PGPH401, PGPH402, PGPH403, PGPH404 and PGPH405 for M..Sc. Part II course. The same will be implemented from academic year 2022-2023.

7.2 Chemistry-MSc-II

It was resolved that the recommendations made by the Board of Studies for Chemistry department in its meeting held on 30.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes- PGCH105B, PGCH104B, PGCH204 A, PGCH204 B, PGCH205 B, PGCHO404B, PGCHA403 A, PGCHA404B, for M.Sc. Part II [Chemistry] course. The same will be implemented from academic year 2022-2023.

7.3 Mathematics-MSc-II

It was resolved that the recommendations made by the Board of Studies for Geography department at its meeting held on 13.10.2021 be accepted and that in accordance there with, the CBCS syllabi of course codes-PGMT301, PGMT302, PGMT303, PGMT304, PGMT305, PGMT401, PGMT402, PGMT403, PGMT404, for M.Sc. Part II Mathematics course. The same is implemented from academic year 2022-2023.

7.4 Microbiology-MSc-II

It was resolved that the recommendations made by the Board of Studies for Microbiology department in its meeting held on 26.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes PGMB301, PGMB302, PGMB303, PGMB303 A OR



PGMB303 B, PGMB304 AOR PGMB304 B, PGMB305, PGMBP301, PGMBP302, PGMB401, PGMB402, PGMB403 AOR PGMB403 B, PGMB404 AOR PGMB404 B, PGMB405, PGMBP401, PGMBP402. for M.Sc. Part II course in Microbiology. The same will be implemented from academic year 2022-2023.

7.5 Bio-analytical Science -MSc-II

It was resolved that the recommendations made by the Board of Studies for Bio-analytical Science department at its meeting held on 12.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes- PGBAS304B, DSC -II, PGBAS304 A, PGBASP304 A, PGBAS304 B, PGBASP304 B, PGBAS305, PGBAS401, PGBASP401, PGBAS402, PGBASP402, PGBAS404 A, PGBASP404 A, PGBAS404 B, PGBASP404 B, PGBAS405 for M. Sc. Part II Bio-analytical Science course. The same is implemented from academic year 2022-2023.

7.6 Computer Science-M.Sc. II

It was resolved that the recommendations made by the Board of Studies for Computer Science department at its meeting held on 04.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes PGCS301, PGCS302, PGCS303, PGCS304, PGCS305, PGCS306, PGCS401, PGCS402 and PGCS403, for M.Sc. Part II Honors Computer Science course. The same is implemented from academic year 2022-2023.

7.7 Data Science-M.Sc. II

It was resolved that the recommendations made by the Board of Studies for Computer Science department at its meeting held on 04.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes PGDS301, PGDS302, PGDS303, PGDS304, PGDS305, PGDS306, PGDS401, PGDS402 and PGDS404 for M.Sc. Part II Data Science course. The same is implemented from academic year 2022-2023.

7.8 Information Technology-M.Sc. II

It was resolved that the recommendations made by the Board of Studies for Information Technology department in its meeting held on 04.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes PGIT301, PGIT302, PGIT303, PGIT304A, PGIT304B, PGIT401, PGIT402, PGIT403, PGIT404A and PGIT404B for M.Sc. Part II

Information Technology course. The same will be implemented from academic year 2022-2023.



7.9 Accountancy- M.Com

It was resolved that the recommendations made by the Board of Studies for Accountancy department in its meeting held on 15.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes PGC0M301, PGC0M302.1, PGC0M302.2, PGC0M303, PGC0M304, PGC0M305.1, PGC0M305.2, PGC0M401, PGC0M402.1, PGC0M402.2, PGC0M403, PGC0M404, PGC0M405.1 and PGC0M405.2 for M.Com. Part II course. The same will be implemented from academic year 2022-2023.

7.10 English-MA-II

It was resolved that the recommendations made by the Board of Studies for English department in its meeting held on 28.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes PGENG301, PGENG302, PGENG303, PGENG304 (A), PGENG304 (B), PGENG305, PGENG401, PGENG402, PGENG403, PGENG404A, PGENG404B and PGENG405 for MA Part-II. course. The same will be implemented from academic year 2022-2023.

7.11 Economics-MA-II

It was resolved that the recommendations made by the Board of Studies for Economics department at its meeting held on 12.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes PGBECO301, PGBECO302, PGBECO303, PGBECO304A, PGBECO304B, PGBECO305, PGBECO401, PGBECO402, PGBECO403, PGBECO404A, PGBECO404A and PGBECO405 for MA Part II course. The same is implemented from academic year 2022-2023.

7.12 Geography--MA-II

It was resolved that the recommendations made by the Board of Studies for Geography department in its meeting held on 31.03.2022 be accepted and that in accordance there with, the CBCS syllabi of course codes PGGEO 301, PGGEO 302, PGGEO303, PGGEO 304A, PGGEO 304B, PGGEO 305, PGGEO401, PGGEO402, PGGEO404A, PGGEO404B and



PGGEO405 for MA Part II. course. The same will be implemented from academic year 2022-2023.

7.13 Psychology-MA-II

It was resolved that the recommendations made by the Board of Studies for Psychology department at its meeting held on 13.10.2021 be accepted and that in accordance there with, the CBCS syllabi of course codes- PGPSY301, PGPSY302, PGPSY303, PGPSY304 and PGPSY305 as well as PGPSY401, PGPSY402, PGPSY403, PGPSY404 and PGPSY405 for MA-II in Psychology course. The same is implemented from academic year 2022-2023.

Discussion: All the members approved the CBCS curricula of post graduate course without any modification. All members appreciated the CBCS curricula.

Vote: All in favor.

Resolved: **Motion carried.**

Motion 8 [from Dr. B M Munde]: Approval of Skill based certificate courses.

Discussion: Dr. B. M. Munde briefed on the list of Seventy-Eight value added certificate courses to be conducted by all departments in academic year 2022-2023. All the members approved the list of value-added certificate courses.

Sr. No	Name of the Course	Course Fee	Duration	Name of the Department
1	Stock market and investment management	2000	30 Hour	Economics
2	Spoken English	2000	30 Hour	English
3	Memory Techniques and Study Methods	2000	30 Hour	
4	Psychological First Aid	2000	30 Hour	Psychology
5	Work Related Soft Skills	2000	30 Hour	
6	Working with Children with Special Needs	2000	30 Hour	
7	Financial Planning and Wealth Management	2000	40 Hour	BAF



8	Programing in Banking Finance and Insurance	1000	40 Hour	BBI
9	Soft Skill	2000	30 Hour	
10	Mutual Funds	2000	30 Hour	
11	Business Presentation	3000	30 Hour	BMS
12	Foreign Language	3000	30 Hour	
13	Business Presentation	2500	30 Hour	
14	Academic and Research Report Writing	2000	30 Hour	
15	Project Management	2000	30 Hour	
16	Latex for Everyone	2000	35 Hour	Mathematics
17	Microsoft Excel and Advance Excel	1500	30 Hour	Microbiology
18	Campus to Corporate	3000	30 Hour	
19	Advance Instrumentation	3000	30 Hour	
20	Bioinstrumentation Techniques	3000	30 Hour	
21	Basic Hematology Techniques	3000	30 Hour	
22	Molecular biological techniques	3000	30 Hour	
23	Quality control and quality assurance	3000	30 Hour	
24	Green Chemistry	2000	30 Hour	
25	Dairy Sciences ore	2000	30 Hour	
26	Forensic Sciences	2500	30 Hour	
27	Soil -water Testing and Analysis	2000	30 Hour	
28	Soap and detergent	2000	30 Hour	



29	Application Based Python	2000	30 Hour	IT
30	WordPress and Drupal for website development	2000	30 Hour	
31	Mobile Application Development	2000	30 Hour	
32	Data Analysis and Visualization for P.C	2000	30 Hour	
33	Geographical Information System	1500	30 Hour	Geography
34	Geo Informatics	1500	30 Hour	
35	Advanced surveying	1500	30 Hour	
36	Advance Excel	3000	30 Hour	Commerce
37	Tally	4000	30 Hour	
38	Goods and Service Tax	2000	30 Hour	Commerce
39	Retail Management	2000	30 Hour	
40	Import & Export Documentation	2000	30 Hour	
41	Visual Basic Applications	2000	30 Hour	BBI
42	Soft Skill	2000	30 Hour	
43	Mutual Funds	2000	30 Hour	
44	Laboratory Instruments and measurement techniques	2000	30 Hour	Physics
45	SQL Developing	2000	30 Hour	
46	Microprocessor 8085: Architecture and assembly	2000	30 Hour	
47	Testing of Electrical and Electronic components and	2000	30 Hour	
48	Solar energy and its conversion	2000	30 Hour	Biotechnology
49	Food Adulteration and Safety	2000	30 Hour	



50	Food Science and Nutrition	2000	30 Hour	
51	Biosensors, Bioelectronics and its applications	2000	30 Hour	
52	Biostatistical tools in life science	2000	30 Hour	
53	Bioinstrumentation Techniques	3000	30 Hour	Bioanalytical Sciences
54	Phytochemical Extraction and isolation	3000	30 Hour	
55	Analysis with HPLC	3000	30 Hour	
56	Analysis with UV-Visible Spectroscopy	3000	30 Hour	
57	Analysis In Phytochemistry	3000	30 Hour	
58	Android Development	2000	30 Hour	Computer Science
59	Advanced Python	2000	30 Hour	
60	Cyber Security / Big data Analysis	2000	30 Hour	
61	Graphic design	2000	30 Hour	
62	Sustainable Agriculture	2000	45 Hour	Food Technology
63	Advance MS Excel	100	30 Hour	Value Added Course Committee (Quantum
64	AI And ML Level-1	100	30 Hour	Value Added Course Committee (Quantum
65	Business Analytics	100	30 Hour	Value Added Course Committee (Quantum
66	Cyber Security Level-1	100	30 Hour	Value Added Course Committee (Quantum
67	Data Analytics	100	30 Hour	Value Added Course Committee (Quantum
68	Data Base	100	30 Hour	Value Added Course Committee (Quantum
69	Data Science Level-1	100	30 Hour	Value Added Course Committee (Quantum
70	Digital Marketing	100	30 Hour	Value Added Course Committee (Quantum

Motion 10 [from Dr. B. M. Munde]: Approval of minutes of BOS meetings of all the departments.

Discussion: The minutes of BOS meetings of all the departments were approved by all the members without any suggestions.

Vote: All in favor.

Resolved: Motion carried.

Motion 11 [from Dr. B. M. Munde]: Any other business with the permission of the chair.

Discussion: All the Hon members of Academic Council, appreciated the work done by the college staff.

Vote: All in favor.

Resolved: Motion carried.

The meeting was concluded with the vote of thanks by Mr. C. D. Bhosale.

