

Rayat Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE, VASHI
MEETING OF BOARD OF STUDIES
NOTICE

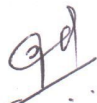
Date:13/02/2019


This is to inform all the faculty members that a meeting of Board of Studies in the Subject Chemistry is organized on **13th February 2019 at 3.00 pm** under the Chairmanship of Principal Dr. V. S. Shivankar. All the members are requested to attend the meeting.

Meeting Venue: Board Room, Library Building.

Agenda:

1. Reading and approval of minutes of last BOS meeting
2. Presentation of syllabus of S.Y.B.Sc.
3. Presentation of syllabus of M.Sc Part II (Organic/Inorganic/Analytical)
4. Presentation of syllabus of Add on & Skill based courses
5. Presentation of Evaluation pattern
6. Any other matter with prior permission of the chairman.




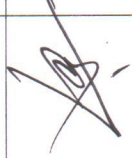






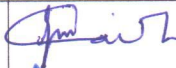



HEAD DEPT OF CHEMISTRY
KARMAVEER BHAURAO PATIL COLLEGE
VASHI, NAVI MUMBAI


PRINCIPAL
KARMAVEER BHAURAO PATIL COLLEGE
VASHI, NAVI MUMBAI - 400 703.

MEETING OF BOARD OF STUDIES 2018-19

Board of Studies Meeting in the subject of Chemistry for the academic year 2019-20 called to order on 13th February 2019 at 3.00 pm by meeting chairman Dr. V. S. Shivankar [Principal].

Members present:

Sr No	Name	Designation	Position	Signature
1	Dr. V.S. Shivankar	Principal K. B. P. College, Vashi	Chairman	
2	Dr. Irishi N. N. Namboothiri	Professor, Department of Chemistry, IIT Bombay	Vice Chancellor Nominee	
3	Dr. Pratapsingh G. Deshmukh	CMD Pratap Organics, Navi Mumbai	Representative from Industry	
4	Dr. K. M. Garadkar	Professor, Department of Chemistry, Shivaji University, Kolhapur M.S., India-416004	Subject Experts from outside University	
5	Dr. Shridhar Machindra Vhankate	Head & Associate Professor, Department of Chemistry Fergusson College Campus, Pune	Subject Experts from outside university approved by Principal	
6	Dr. Babu B. Shingate	Associate Professor Department of chemistry Aurangabad University	Subject Experts from outside University	
7	Mr. Dhiraj Sawant	Research Associates SLN Pharmachem	Meritorious Alumnus	
8	Mr. Y. A. Gaikwad	Head Department of Chemistry	Member	
9	Smt. S. S. Patil	Associate professor	Member	
10	Mr. R. D. Mohite	Associate professor	Member	
11	Dr.L.V.Gavali	Associate professor	Member	
12	Dr. V.A. Thakur	Assistant professor	Member	
13	Ms. G. M. Gaidhane	Assistant professor	Member	
14	Mr. G. C. Wadhawa	Assistant professor	Member	
15	Mr. S. R. Bhagwat	Assistant professor	Member	

Rayat Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE, VASHI
(Autonomous college)

MEETING OF BOARD OF STUDIES
MINUTES OF THE MEETING

Board of Studies Meeting in the subject of Chemistry for the academic year 2019-20 called to order on 13th February 2019 at 3.00 pm by meeting chairman Dr. V. S. Shivankar [Principal].

Members present:

Sr. No.	Name	Designation	Position
1.	Dr. V.S. Shivankar	Principal K. B. P. College, Vashi	Chairman
2.	Dr. Irishi N. N. Namboothiri	Professor, Department of Chemistry, IIT Bombay	Vice Chancellor Nominee
3.	Dr. Pratapsingh G. Deshmukh	CMD Pratap Organics, Navi Mumbai	Representative from Industry
4.	Dr. K.M.Garadakar	Professor, Dept. of Chemistry, Shivaji University, Kolhapur	Subject Experts from outside university approved by Principal
5.	Dr. Shridhar Machindra Vhankate	Head & Associate Professor, Department of Chemistry Fergusson College Campus, Pune	Subject Experts from outside university approved by Principal
6.	Mr. Dhiraj Sawant	Research Associates SLN Pharmachem	Meritorious Alumnus
7.	Mr. Y. A. Gaikwad	Head, Department of Chemistry	Member
8.	Smt. S. S. Patil	Associate professor	Member
9.	Mr. R. D. Mohite	Associate professor	Member
10.	Dr. L. V. Gavali	Associate professor	Member
11.	Dr. V.A. Thakur	Assistant professor	Member
12.	Ms. G. M. Gaidhane	Assistant professor	Member
13.	Mr. G. C. Wadhawa	Assistant professor	Member
14.	Mr. S. R. Bhagwat	Assistant professor	Member

Mr. Gaikwad Y.A. [Head, Department of Chemistry] extended welcome to all the members of Board of Studies Meeting in the subject of Chemistry.

Reading of Agenda:

- Motion from Dr. V. S. Shivankar: To approve the agenda 13th February 2019.

Vote: All in favor.

Resolved: **Motion carried.**

Agenda for the meeting on 13th February 2019 approved without modification.

Business:

- **Motion 1:** Welcome to all BOS members. Mr. Gaikwad Y.A. presents the minutes of last BOS meeting.

- Discussion: Discussed in all perspectives of the minutes of last BOS Meeting.

- Vote: All in favor.

Resolved: **Motion carried.**

- **Motion 2:** Presentation of syllabus of S.Y.B.Sc.

Discussion: The syllabus was presented by Mr. Gaikwad Y.A. New unit III added in the semester IV as Analytical and Industrial Chemistry and discussion was done.

During next academic year we suggested the annual pattern for the practicals.

Prof. Vhankate suggested that if there is no problem with IQAC, the annual practical pattern is applied for both F.Y. and S.Y. B.Sc. classes.

Vote: All in favor.

Resolved: **Motion carried.**

- **Motion 3:** Presentation of syllabus of M.Sc. II (Organic, Inorganic, Analytical)

Discussion: The syllabus was presented by Mr. Gaikwad Y.A and discussion was done.

- As the syllabus of M.Sc.II Inorganic Chemistry Semester IV is changed last year so very few changes added in the syllabus and discussion is done.

- In the M.Sc.II chemistry the syllabus of Semester III and IV during the discussion some changes suggested by Dr. Nambootheri and Dr. Vhankate, the bench mark to be set for curricula of Indian top universities and some top foreign university

curricula. Dr. Garadkar suggests change the title of the paper IV as polymer chemistry, medicinal, Bioorganic and Green Chemistry as per suggestion made by him added book numbers and edition and it is easily available to the students. Dr. Garadkar also suggested introduction is part of I and detail study in part-II and also suggested to add water, air pollution, green concept and packaging materials in M.Sc.II analytical syllabus. In the elective paper IV, Semester IV we added one new paper as nanotechnology from analytical chemistry and shifting of some units is done due to the connectivity of internal units.

- BOS also suggested that in M..Sc.I inorganic chemistry we suggested to add some new practicals because unavailability and some problems in preparations but BOS says instead of removing add some new preparation for M.Sc.I practicals.

Vote: All in favor.

Resolved: **Motion carried.**

- **Motion 4:** Presentation of syllabus of Add On & Skill Based courses.

Discussion: The syllabus was presented by Mr. Gaikwad Y.A. and discussion was done. Syllabus of Add On course in Dairy Chemistry introduced as certificate, diploma and advanced diploma course is an interdisciplinary course for UG classes. The Industrial Pharmacy-I is the Skill Based course from RUSA is introduced and the Skill Based course on Green Chemistry is added.

Vote: All in favor.

Resolved: **Motion carried.**

- **Motion 5:** Presentation of evaluation pattern

Discussion: Evaluation pattern was presented by Mr. Gaikwad Y.A. and discussion was done. During next academic year we suggested the annual pattern for the practicals, but Prof. Vhankate suggested that if there is no problem with IQAC the annual pattern is set for both F.Y. and S.Y. B.Sc. annual pattern for the practicals.

Vote: All in favor.

Resolved: **Motion carried.**

Motion 6: Presentation of Syllabus for course B.Sc. III (Chemistry), B.Sc.III (Applied Components Drug and Dyes) is for Approval

Discussion: Syllabus for courses B. Sc. III (Chemistry), B. Sc. III (Applied Component: Drugs and Dyes) and is presented to the BOS. These syllabi are given by University of Mumbai and in order to maintain the continuity, it will be implemented this year without any change.

Vote: All in favor.

Resolved: Motion carried.

***Meeting adjourned at 5:30 pm.**

Minutes of this meeting will be presented to Academic Council Committee for Approval After incorporation of the necessary modifications, suggested by BOS members, in the syllabus of F.Y.B. Sc, S.Y.B. Sc., M. Sc. I (Inorganic Practical) M. Sc. II Organic, Inorganic, Analytical Chemistry, the committee approved the syllabus for implementation, with effect time current academic year 2019-20.

Declaration by Chairman BOS:

1. Syllabus of F.Y.B. Sc. Chemistry Practicals(Annual Pattern) is hereby approved unanimously.
2. Syllabus For S.Y.B. Sc. Chemistry is hereby approved unanimously.
3. Syllabus for M. Sc. I Inorganic Chemistry (Practical) is hereby approved unanimously.
4. Syllabus for M. Sc. II Organic, Inorganic, and Analytical Chemistry is hereby approved unanimously.
5. Syllabus for Add on Course Skill Based courses is hereby approved unanimously.
6. Evaluation Pattern for all classes is hereby approved unanimously.

Vote: All in favor.


Resolved: **Motion carried.**

Vote of thanks was proposed by Mr. G. C. Wadhawa.

Meeting adjourned at 5:30 pm.

Minutes of this meeting will be presented to Academic Council Committee for approval.

Date: 13th February 2019
Place: Vashi


Principal
Chairman BOS
Department of Chemistry
K.B.P. College, Vashi