


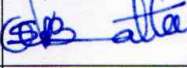

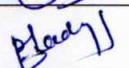
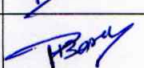
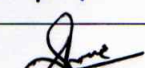


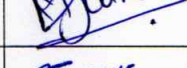
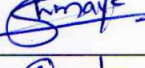


Ratnagiri Education Society's
R. P. Gogate College of Arts and Science and R. V. Jogalekar College of Commerce
(Autonomous), Ratnagiri

Meeting of BoS in Chemistry

Date	30 th November 2024		
Time	11.30 AM		
Venue	Library Hall		
Mode	Hybrid		
Attendance			
Sr. No.	Name and type of the Member	Present mode Online / Offline	Signature
1	Name: Dr. Milind Ganesh Gore Head of the Department (Chairman)	offline	
2	Name: Dr. Ghanashyam B. Sathe (VC nominee)	Online	-
3	Name: Prof. Savita Ladage Dean. HBCSE, TIFR Mumbai	Online	-
4	Name: Dr. Ganpat K. Naik HOD Chemistry, Parvatibai Chougule College Madgaon, Goa	Online	-
5	Name: Mr. Sandeep Suresh Gongale GM (HR) Finolex Industries Pvt Ltd, Ranpar	leave	-
6	Name: Dr. Vikas Kulkarni, GM, Lupin Pharmaceuticals, Mumbai Alumnus	Online	-
7	Name: Dr. Mrs. Aparna M. Kulkarni Department faculty member (1)	offline	
8	Name: Mr. Maruti B. Kamble Department faculty member (2)	offline	
9	Name: Dr. Swaminath L Bhattar Department faculty member (3)	offline	
10	Name: Dr. Umesh B. Sankpal Department faculty member (4)	offline	
11	Name: Dr. Meghana E. Mhadye Department faculty member (5)	offline	
12	Name: Mrs. Pratikha Barsakar Department faculty member (6)	offline	
13	Name: Mr. Ankit A Surve Department faculty member (7)	offline	
14	Name: Trupti Gajanan Joshi Department faculty member (8)	offline	
15	Name: Miss Rina B. Shinde Department faculty member (9)	offline	
16	Name: Mr. Shirin S Limaye Department Faculty member (10)	offline	
17	Name: Mr. Ganesh M. Rathod Department faculty member (11)	offline	

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Board of studies in chemistry was held on 30th November 2024 at 11.30 AM in the Library room of the college. The meeting scheduled was in hybrid mode (offline/ online). All the members were present either offline or online mode except, Mr. Sandeep Suresh Gongale. Mr. Sandeep Suresh Gongale sent leave of absence through mail which was granted.

Chairman of the BOS Dr. Milind Gore welcomed all members of the meeting and started meeting with agenda. Dr. Mrs Aparna Kulkarni Member secretary coordinated the meeting.

Minutes of the Meeting


Agenda:	<p>. To confirm the minutes of meeting held on 24th April 2024</p> <p>2.To approve the revised scheme of courses for programme B.Sc. in Chemistry</p> <p>3.To approve revised curriculum for semester V & VI.</p> <p>4.To approve course wise teaching plan</p> <p>5.To approve course wise evaluation pattern</p> <p>6.To approve the panel of examiners (practical / project)</p> <p>7.To approve details of field project/ on job training/ internship (if any)</p> <p>8.Any other matter with the permission of the chairperson</p>
Agenda:1	<p>To confirm the minutes of meeting held on 24th April 2024</p> <p>Dr. M.G. Gore presented the minutes of meeting held on 24th April 2024 Proposed by Dr. Mrs A.M. Kulkarni Seconded by: Dr. G.K. Naik</p>
Agenda:2	<p>To approve the revised scheme of courses for programme B.Sc. in Chemistry</p> <p>Dr.M.G. Gore presented the scheme for UG program in chemistry.The scheme for T.Y. B.Sc. is as per NEP 2020 guidelines. It has major mandatory , major electives and vocational skill course combination, and on job training and field projects in semester V and Semester VI respectively. All the schemes of courses in B.Sc. Chemistry (Semester III to IV) were discussed and approved unanimously.</p>
Agenda:3	<p>To approve revised curriculum for U.G. semester V & VI</p> <p>Dr. S. L. Bhattar presented the syllabus of Physical chemistry (25_ USCH 501) for semester V & VI. In the discussion Dr G.K.Naik suggested the change in title of unit II (Sem V) Replace the title solutions of solid in liquid by Colligative properties. The suggestion was accepted and decided to change the title.</p> <p>Dr. U.B. Sankpal and Dr. Mrs. A.M. Kulkarni presented the syllabus of Inorganic chemistry (25_USCH502) and Organic chemistry(25_USCH503)</p>

	<p>Dr Savita Ladge madam suggested to reduce the references particularly those references frequently used by students to be retained., as well as ebooks having free access to be added in the references. The suggestion was accepted and decided to reduce number of references in the syllabus. Dr. M.G. Gore presented Chemistry Laboratory I and III practical of Semester V and Semester VI. Dr G.K. Naik suggested addition of experiment based on Langmuir's adsorption isotherm relating adsorption of acetic acid/ oxalic acid on charcoal. The suggestion was accepted and decided to add experiments in Chemistry Lab I practical. As per suggestion of Dr Naik one more experiment titled determination of the standard oxidation potential of the metal ion electrode (Zn / Cu) decided to add in the syllabus.</p> <p>Dr M.G Gore presented the syllabus of VSC (Analytical Chemistry: Theory and practical) for both Semester V and semester VI. Dr G.K. naik suggested to delete Solid phase extraction topic from Unit II of semester VI It was accepted and decided to remove topic from concerned unit. Dr Savita Ladage madam suggested to add laboratory manuals as also reference material , The suggestion was accepted and decided to add lab manual as reference.</p> <p>Mr. Anki Surve and Mr. Shirin Limaye presented Elective papers (Drug & Dyes/ Industrial chemistry. G.K. naik suggested to increase the number of experiments in syllabus of both electives. The suggestion was accepted and decided to add few more experiments in syllabus of both electives.</p> <p>Trupti Joshi and Mrs Pratiksha Barskar discuss guidelines of on the job training and field projects.</p> <p>All the curriculum of B.Sc. semester Vand VI were discussed and approved unanimously</p> <p>Proposed by Dr. Mrs A.M. Kulkarni Seconded by: Dr. G.K. Naik</p>
Agenda:4	To approve course wise teaching plan

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	Discussed the course wise teaching plan for T Y B Sc. semester V and semester VI and approved course wise teaching plan unanimously. Proposed by Dr. M. G. Gore Seconded by: Dr. Ghanshyam Sathe
Agenda:5	To approve course wise evaluation pattern Discussed the course wise evaluation plan for both semesters V and semester VI of B.Sc. and approved it unanimously. Proposed by Dr. M. G. Gore Seconded by: Dr. Ghanshyam Sathe
Agenda:5	To approve the panel of examiners (practicals / projects) Discussed the panel of examiners (Practical / projects) for UG (semester V/ VI and PG (Semester I to IV) programs and approved the panel of examiners (Practical / projects) unanimously Proposed by: Dr. Mrs. A. M. Kulkarni Seconded by: Dr Ghanshyam Sathe
Agenda:6	To approve details of field projects/ internships/ On job training Trupti Joshi and Mrs Pratiksha Barskar discuss guidelines of on-the-job training and field projects UG (semester V/VI) and approved it unanimously Proposed by: Dr. Mrs. A. M. Kulkarni Seconded by: Dr. Vikas Kulkarni

Vote of Thanks expressed by Dr. Mrs. Aparna Kulkarni. With permission of the Chairman meeting concluded.


Signature
Dr. M.G. Gore
Chairperson of BOS