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R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

Department of Chemistry

Minutes of BOS Meeting held on Saturday, 26th Feb. 2022

Offline meeting of all the members of Board of Studies in Chemistry was convened by the BOS Chairman & Head of Chemistry Department, Dr. R. S. Dubey on Saturday, 26th Feb. 2022, at 02.00PM in Seminar room.

- Online Accesses was also made available using zoom platform, for the guest members, who were unable to attend the meeting physically.
- The list of BOS members present in the meeting is attached overleaf. In the beginning, the Chairman welcomed all the members of BOS and placed the agenda for the deliberations of the members. Following deliberations were made as per the items of circulated agenda.
 - Approval of minutes of last BOS meeting held on Monday, 30th August 2021 is obtained by the chairman.
 - 2. Power point presentation by the chairman regarding current academic status of the department.
 - BOS Chairman also presented and discussed about various cocurricular activities conducted by the department till date.
- Changes in S.Y.B.Sc. (Chemistry) syllabus to be implemented from academic year 2022-23 has been discussed by the members at length and approved unanimously with following suggestions by Dr. S.D. Samant and Dr. Brijesh Singh.
 - a) Solid state nuclear track detector to be incorporated under nuclear chemistry topic of Physical Chemistry.
 - b) Addition of the topic "introduction and commercial importance of organometallics "to be made before the topic of metal carbonyls, in the syllabus of paper-II, Inorganic Chemistry.
 - c) Topic of lons in aqueous solutions, to be shifted to physical chemistry instead of deleting.
 - d) Introduction of all the types of steric strains associated with organic molecules in the syllabus of stereochemistry/organic chemistry of paper-II.

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(Hindi Vidya Prachar Samit's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce) Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA. Fax No: +91 22 25150957 Email: rjcollege@rjcollege.edu.in Tel No: +91 22 25151763 Website: www.rjcollege.edu.in

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- Changes in M.Sc., Chemistry, Sem III and IV syllabus to be implemented from academic year 2022-23 has also been discussed by the members at length and approved unanimously with following suggestions by Dr. S.D. Samant and Dr. Brijesh Singh.
 - a) Students should be made aware of different techniques such as atomic absorption Spectra, flame photometry etc., with respect to analysis of unknown ore/metal /given samples as a part of syllabus of Analytical chemistry.
- Chairman proposed to increase the intake capacity of Ph.D. students at research centre in department of chemistry from existing 05 to 15 students which was unanimously accepted by BOS members.

The meeting ended with thanks to the chair.

Department of Chemistry

CHEMISTRY DEPARTMENT BOS MEETING HELD ON 26TH FEBRUARY 2022

		CHEMISTRY DEPAR	CHEMISTRY DEPARTMENT BOS MEETING HELD ON 261H FEBRUARY 2022	Name of Affilitating	CART 2022		
Name of Department	BOS Nomenclature	Full Name	Designation	University/ Institute/	Institute/ College/ Company	Mobile no	vign
CHEMISTRY	Chairman	Dr. Ram Sewak Dubey	Head of Department	R J College	R J College, Ghatkopar West Mumbai:	9819079711	1
	Subject experts from outside Mumbai University	Dr. Shriniwas D. Samant	Professor	Institute of Chemical Technology,	ICT Mumbai	9892950580	
	Subject experts from outside Mumbai University	Dr. Raju Maruti Patil	Associate Professor& HOD	Homi Bhabha University, Mumbai	15,Madame Cama Rd, Fort, Mumbai- 400032	9004206228	
	Subject expert,VC Nominee, Mumbai University	Dr. Brijesh Kumar Singh	Associate Professor& HOD	Jai Hind College	Jai Hind College Churchgate Mumbai- 400020	9820551819	
	Industrr representative	Dr. Yogesh Potdar	CEO, Ana laboratories	Ana Laboratories,15,15,17 M.K.Bros. Industrial		9920286503	
	Illustrious Alumini, Industry Representative	Dr. Ganesh Malvankar	Environment Auditor / Consultant	Shriya Quality System Consultants	1,212/3057,Tagore Nagar, Vikroli€-400083.	9820228975	
	Members (R J College)	Dr. Abhay D. Sawant	Associate Professor	R J College	R J College Ghatkopar west Mumbai	9769915471	
	Members (R J College)	Dr.Vaishnavi Sridhar	Associate Professor	R J College	R J College Ghatkopar west Mumbai	9223236045	No.
	Members (R J College)	Prof. Mandar D. Medhi	Associate Professor	R J College	R J College Ghatkopar west Mumbai	9323390169	407
	Members (R J College)	Dr.Deepali S. Pimple	Associate Professor	R J College	R J College Ghatkopar west Mumbai	9819104581	S. Mary
	Members (R J College)	Prof. Dyaneshwar S.	Associate Professor	R J College	R J College Ghatkopar west Mumbai	9323046400	100
	Members (R J College)	Dr. Manisha Battacharya Associate Professor	Associate Professor	R J College	R J College Ghatkopar west Mumbai	9867898055	THE STREET
	Members (R J College)	Dr. Pratap Kamble	Assistant Professor	R J College	R J College Ghatkopar west Mumbai	9892780444	Hariac
	Members (R J College)	Prof. Jitendra D. Girase	Assistant Professor	R J College	R J College Ghatkopar west Mumbai	9323115136	1
	Members (R J College)	Dr. Asawari Y. Mokal	Assistant Professor	R J College	R J College Ghatkopar west Mumbai	9869733340	AY-Ploka
	Members (R J College)	Prof. Prabijna S.S. Babu	Assistant Professor	R J College	R J College Ghatkopar west Mumbai	9370860159	Barker
	Members (R J College)	Dr. Amol A. Kadam	Assistant Professor	R J College	R J College Ghatkopar west Mumbai	9324963357	
	Members (R J College)	Dr. Sandesh K. Divekar	Assistant Professor	R J College	R J College Ghatkopar west Mumbai	9833580052	P
	Members (R J College)	Dr. Palak Chawla	Assistant Professor	R J College	R J College Ghatkopar west Mumbai	9323747452	Carl