



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

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA.

Website: www.rjcollege.edu.in Email: rjcollege@rjcollege.edu.in Tel No: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

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

NOTICE

An intercollegiate workshop on 'Flame Photometry' is organized by the Department of Zoology on 29th January 2019 as a DBT star college activity for UG students. Dr. Sandesh Diwekar, Asst. Prof. Dept. of Chemistry will be the resource person for the workshop. Students will be given Hands on training to operate the flame photometer. All students of UG course are invited to participate in this workshop.

for Head, Dept. of Zoology

Principal
RAMNIRANJAN JHUNJHUNWALA COLLEGE
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)
Ghatkopar (W), Mumbai-400086, Maharashtra, INDIA



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EVENT FLYER



HINDI VIDYA PRACHAR SAMITI'S
RAMNIRANJAN JHUNJHUNWALA COLLEGE OF ARTS, SCIENCE AND COMMERCE
(AUTONOMOUS), GHATKOPAR (W) MUMBAI-400 086.

DEPARTMENT OF ZOOLOGY
DBT STAR COLLEGE SCHEME : 2019-20

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Dr. (Mrs.) Pratibha Sardesai
Head, Zoology Dept.




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REPORT


An intercollegiate workshop on 'Flame Photometry' was organized by the Department of Zoology on 29th January 2019 as a DBT star college activity for UG students. This workshop brought together teachers, researchers, and students to explore the principles, applications, and techniques of flame photometry. The workshop aimed to enhance participants' understanding of this analytical method and its significance in elemental analysis.

The workshop commenced with a lecture session by Dr. Sandesh Diwekar, Asst. Prof. Dept. of Chemistry who was the resource person for this workshop. The presentation provided a comprehensive overview of flame photometry, elucidating the underlying principles, instrumentation, and data interpretation. Attendees gained valuable insights into the working principles of flame photometry and the factors influencing its accuracy and precision.

The workshop featured hands-on sessions, allowing participants to engage actively in the experimental aspects of flame photometry. Skilled instructor demonstrated the operation of flame photometers, sample preparation techniques, and calibration procedures. Attendees had the opportunity to perform elemental analysis using various samples and assess the instrument's performance under different experimental conditions. A series of interactive discussions and case studies further enhanced participants' knowledge and problem-solving skills. Dr. Diwekar shared his research experiences and showcased the diverse applications of flame photometry, including environmental monitoring, agricultural analysis, pharmaceutical quality control, and geological studies.

The workshop successfully promoted networking and collaboration among participants, fostering the exchange of ideas and potential research partnerships. Overall, the event played a pivotal role in promoting the advancement of flame photometry as a powerful analytical tool in elemental analysis. 54 students from Zoology, 13 students from Botany, 16 students from S.Y.B.Sc and 8 students from other colleges were benefitted from this workshop. All teachers from Zoology department participated and organized the workshop.




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PHOTOGRAPHS OF THE EVENT



Use

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ATTENDANCE

Attendance for 29/1/19
FLAME PHOTOMETRY WORKSHOP

T.Y.B.S.c Attendance for Lectures		Lec 1	Lec 2	Lec 3	Lec 4
Roll No	Name	Dt	Dt	Dt	Dt
601	PRINCY RACHEL C.	Princy			
602	ALMEIDA LAVINA	Lavina			
603	ANSARI AALA RAFI	Aala			
604	BORHADE VINAYA	Vinaya			
605	CHALKE RUTUJA	Rutuja			
606	CHOUDHARY RIZWAN				
607	CHOUDHARY JUBEDA				
608	GAIKAR ASHISH				
609	GHADGE DEEPALI	Deepali			
610	GHORPADE SHRADDHA	Shraddha			
611	JAISWAR AAKASH	Aakash			
612	KADAM ADARSH	Adarsh			
613	KHAN AYESHA	Ayesha			
614	KHAN RAZIYA	Raziya			
615	KHAN AFIFA	Afifa			
616	KHAN KHADIJA	Khadija			
617	KHAN SANIYA	Saniya			
618	KHAN NAZNIIN	Nazniin			
619	KHAN SABA	Saba			
620	KHAN GULABSA	Gulabsa			
621	KHAN TABASSUM	Tabassum			
622	KHARWAR SURAJ	Suraj			
623	KOKANE POONAM	Poonam			
624	MAHADIK NARAYAN	Narayan			
625	MAMSA NAOSHEEN	Naosheen			
626	MASKARE SONAL	Sonal			
627	MAURYA GAURAV	Gaurav			
628	MEMON SAULEHA	Sauleha			
629	MISHRA RISHABH	Rishabh			
630	MULLASSERIL JESNA	Jesna			
631	NADKARNI GAURI	Gauri			
632	NAYAK ANKIT	Ankit			
633	PANCHAL HEMALI	Hemali			
634	PANDEY TRIMPAL	Trimpal			
635	PANDEY ANAND	Anand			
636	PANDEY SURBHI	Surbhi			
637	PANIGRAHI POOJA	Pooja			
638	PATIL ANUSHRI	Anushri			
Signature of Teacher					



Uwe

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Roll No	Name	Lec Dt	Lec Dt
639	PATWA NAMRATA	<i>Dipika</i>	
640	SAINI VISHAL	<i>Dipika</i>	
641	SALEKAR SHWETA		
642	SAYED ALWEENA	<i>Shamsh</i>	
643	SHAIKH SHAHANA		
644	SHAIKH SHAZIYA		
645	SHAIKH SANA	<i>Jhanvi</i>	
646	SHAIKH ALANAM	<i>Shamsh</i>	
647	SIDDIQUI KHULOD (Khulud)		
648	SINGH GUNJAN KUMARI		
649	SINGH AARTI		
650	VISPUTE PRASANNA		
651	YADAV VANDANA	<i>Nandana</i>	
652	YADAV RAJKUMAR	<i>Nandana</i>	
653	YADAV ANSHIKA	<i>Nandana</i>	
654	<i>Bhasne Rajkaran</i>	<i>Nandana</i>	

Name	Class	Roll No	Sign
1. Dimple M. Sangoi	Msc-II (Physio)	16	<i>Dimple</i>
2. Tanvi B. Plungekar	—	01	<i>Tanvi</i>
3. Divya V. Rai	Msc-II (Ocean)	14	<i>Divya</i>
4. Mantasha S. Khan	—	13	<i>Mantasha</i>
5. Siddhesh S. Bhor	—	11	<i>S.S</i>
6. Uttkaesha S. Bhui	—	12	<i>Uttkaesha</i>
7. Prajanta V. Satauthe	—	15	<i>Prajanta</i>
8. Nilesh S. Sashite	Msc-II (Physio)	03	<i>N.S</i>
9. Umme Habiba A.W Shaikh	—	02	<i>U.H</i>
10. Arjaya S. Singh	—	17	<i>V. Singh</i>

Name	Class	Roll No.	Sign
1. Kumar Lalchand	M.Sc. I	04	<i>K.L</i>
2. Pankaj Patel	—	03	<i>Pankaj</i>
3. Barata R. Misra	—		<i>Barata</i>
3. Simran	—		



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Zoology (S.Y.B.Sc.)

SR No	Name of student	Contact no	Name of College	Class	Signature
1	e Vimal chauhan	9890558954	R.J.	S.Y.B.Sc	Vimal
2	Mariya Khan	9967272476	R.J.	S.Y.B.Sc	M.Khan
3	Usha sharma	8928881768	R.J.	S.Y.B.Sc	Usha
4	Rohit Singh	9029558164	R.J.	S.Y.B.Sc	Rohit
5	AKhtar shaikh	7303040585	R.J.	S.Y.B.Sc	Akhtar
6	Priyesh Dubey	9892045899	R.J.	S.Y.B.Sc	Priyesh
7	Kavita Gupta	8928760053	R.J.	S.Y.B.Sc	Kavita
8	Abhishek Maurya	9082045254	R.J.	S.Y.B.Sc	Abhishek
9	Sabrunnisa Ansari	8419962613	R.J.	S.Y.B.Sc	Sabrun
10	Preeti Yadav	8828720228	R.J.	S.Y.B.Sc	Preeti
11	Ajmerunnisa Qureshi	9833732288	R.J.	S.Y.B.Sc	Ajmer
12	Mariyam shafique	8953636285	R.J.	S.Y.B.Sc	Mariyam
13	Rehana Ansari	9320947925	R.J.	S.Y.B.Sc	Rehana
14	Tamanna Bano Khan	8286934679	R.J.	S.Y.B.Sc	Tamanna
15	Ansari Noorisaba Abdumashid	9967812713	R.J.	S.Y.B.Sc	Noorisaba

BOTANY (TY & M.Sc)

SR No	Name of student	Contact No.	Name of College & Class	Signature
1	Khan Sadaf	8369047243	R.J. TYBSc	Sadaf
2	Mishra Prafati	8291571284	R.J. TYBSc	Prafati
3	Ajay Yadav	9867513839	R.J. TYBSc	Ajay
4	Sonal Vishwakarma	9967988144	R.J. TYBSc	Sonal
5	Shikha Yadav	9819848115	R.J. TYBSc	Shikha
6	Shraddha Sonavane	9969225013	R.J. TYBSc	Shraddha
7	Pankaj Yadav	8097804252	R.J. TYBSc	Pankaj
8	Somnath Kanfralkar	8286260391	R.J. TYBSc	Somnath
9	Vaibhav Chavan	9022213629	R.J. TYBSc	Vaibhav
10	Rutuja Jadhav	9833135832	R.J. TYBSc	Rutuja
11	Vrushali Mohite		R.J. M.Sc II	Vrushali
12	Komal Tare		R.J. M.Sc II	Komal
13	Rochira Javkar	8108225561	R.J. Ph.D	Rochira
14				



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Other College Participants

No.	Name of student	Contact No./class	Name of college	Signature of Student
1	Shweta Khade	9819265440 M.sc I	D.G. Ruparel College	<i>Shweta</i>
2	Mansi Joshi	9763098605 M.sc I	D.G. Ruparel College	<i>Mansi</i>
3	Madhuri Palkar	7700072648 M.sc II	D.G. Ruparel college	<i>Madhuri</i>
4	Bhagyashree Valam	8652052362 M.sc II	D.G. Ruparel College	<i>BValam</i>
5	Mariyam Shaikh	7303691501 FYBSc	NES Ratnam College	<i>Mariyam</i>
6	Ruchita Sawant	8879738043 FYBSc	NES Ratnam College	<i>Ruchita</i>
7	Siddiqui Tabassum	7715075851 TYBSc	R.D. National College	<i>Tabassum</i>
8	Almas Abdul Kalim	9112800659 TYBSc	R.D. National College	<i>Almas</i>



[Signature]
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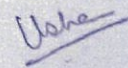
CERTIFICATE

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DEPARTMENT OF ZOOLOGY
DBT STAR COLLEGE SCHEME
CERTIFICATE

This is to certify that Mr/Ms Dr. Bindu Achary of
class — from R. Jhunjhunwala College
organised &
has participated in the one day intercollegiate workshop on 'Flame Photometry' conducted
by department of Zoology on 29th January 2019.


Dr. Pratibha Sardesai
Head, Department of Zoology


Dr. Usha Mukundan
Principal




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