



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 || NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

16th August 2023

NOTICE

DEGREE COLLEGE

The department of Botany is organising a session on HPTLC: Technique for analysis on 23rd August 2023 in the Seminar Hall at 11 am. The resource person for the session will be Mr. Abhijeet Kale. Students and teachers are cordially invited to attend the session.

Day: Tuesday

Date: 23rd August 2023

Time: 11 am onwards

Venue: Seminar Hall



Principal

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OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)
Ghatkopar (W), Mumbai-400 086, Maharashtra, IN



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REPORT

Analytical tools are rapidly changing with the needs of analysis and documentation. Separation techniques like chromatography has also seen an emerging trend in which rapidness of analysis, precision, quick quantification, identification of molecules, minimum use of consumables have taken top priority. One such technology is HPTLC this technology is more apt for analysis of herbal drugs, authentication of herbs using their active constituents as marker compounds etc. Mr. Abhijeet Kale started his session by explaining the students of basic principles of thin layer chromatography preceded with the use of linomat which is an applicator. Use of the developing chambers, mobile phase and their selection, use of reagents for detection-derivatization, densitometer and quantification. The students were inquisitive, they asked questions and they could see the HPTLC instrument available in the department.



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PHOTOGRAPHS OF THE SESSION ON HPTLC: TECHNIQUE FOR ANALYSIS CONDUCTED ON 23RD AUGUST 2022



Mr. Abhijeet Kale during the session



Students and teachers during the session



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Department of Botany DBT STAR College Activity

Lecture on "HPTLC: Technique for analysing phytochemicals" by Mr. Abhijeet Khale

Date: 23 August, 2022

Venue: Seminar Hall

Time: 11.00 AM

Attendance - Teaching Staff

Name of the Staff	Department	Sign
Dr. D.B. Singh	Botany	<i>Dr. D.B. Singh</i>
Namrata Jaiswal	Botany	<i>Namrata Jaiswal</i>
Gauri Joshi	ESDM	<i>Gauri Joshi</i>
Somnath Kangralkar	Botany	<i>Somnath Kangralkar</i>
Ms. RUCHIRA JAVKAR	BOTANY	<i>R. Javkar</i>
JAF Dr Anil Avhad	Botany	<i>Anil Avhad</i>

Attendance - Student

Name of the Student	Class	Sign
Om Yadav	T.Y.B.Sc.	<i>Om Yadav</i>
BALKRISHNA D. PATHAK	T.Y.B.Sc.	<i>Balkrishna D. Pathak</i>
Nadaf Kalima Sajid	TYBSC	<i>Nadaf Kalima Sajid</i>
Shaikh Jafar Javed	TYBSC	<i>Shaikh Jafar Javed</i>
Khan Arif Hussain	TYBsc	<i>Khan Arif Hussain</i>
Kreethik Anilkumar Pal	TyBsc	<i>Kreethik Anilkumar Pal</i>
Yeespat Sharma	TyBSC	<i>Yeespat Sharma</i>
Shrivastav Anjana Rajesh	TYBSC.	<i>Shrivastav Anjana Rajesh</i>
Dhanashree Kane	TYBSC	<i>Dhanashree Kane</i>
Shivshankar Yadav	TYBsc	<i>Shivshankar Yadav</i>
Sheetal Yadav	TYBSC	<i>Sheetal Yadav</i>



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ASHISH GAIKAR	MSc EVS-I	
Rutuja Jadhav	ESDM - I	
Aarti Sinalkar	MSc-II	
KHAN MEHEK	TYBSc (Botany)	
Sania Shaikh Zaheed	TYBSc (Botany)	
Khan Hajra Badre Alam	TyBSc (Botany)	
Sandhya Arun Gawali	TYBSc (Botany)	
Anushka Singh	TYBSc (Botany)	
Rushda Meena	TYBSc (Botany)	
Khan Alsaba Shamim	TyBsc (Botany)	
Tayde Karshra Bapurao	TYBSc (Botany)	
Shreya Shrinivas Bhandare	TYBsc (Botany)	
Devashree Suhas Rege	TYBSc Botany	
Samita Satyawar Gawade	TYBSc Botany	
Harshala Arjun Shinde	TYBSc Botany	
Chaudhary Tabassum	TYBSc Botany	
Shaikh Umme Habiba Ad-Mutalib	TYBSc Botany	
Shraddha Anil Kumar Mishra	TYBSc Botany	
Sana Motammad Hasan Shaikh	TYBSc Botany	
Manasi Krishnakant Patil	MSc EVS-I	
Taxam Mohan Kusundal	TYBSc Botany	
SIDDHITA MAHAVIR CHANDALIYA	TYBSc Botany	



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Department of Botany

DBT STAR College Activity

Lecture on "HPTLC: Technique for analysing phytochemicals" by Mr. Abhijeet Khale

Date: 23 August, 2022

Venue: Seminar Hall

Time: 11.00 AM

Attendance - Student

Sr. No	Name of the Student	Roll No	Class	Sign
1	SIDDHITA CHANDALIYA	513	TYBSC	Siddhita
2	TARAM KUSUNDAL	554	TYBSC	Kusundal
3	Mishra shraddha	503	TYBSC	Mishra
4	Sana Shaikh	557	TYBSC	Shaikh
5	Harshala shinde	507	TYBSC	Shinde
6	Samita S. Gawade	525	TYBSC	Gawade
7	Choudhari Tabassum	558	TYBSC	Tabassum
8	Umme Habiba	518	TYBSC	Habiba
9	Rushda Meena	514	TYBSC	Meena
10	Khan Alsaba	531	TYBSC	Alsaba
11	Tayde Karishma B.	516	TYBSC	Karishma
12	Shreya Shrinivas Bhandare	515	TYBSC	Shreya
13	Devashree S Rege	539	TYBSC	D. Rege
14	KHAN MEHEK	545	TYBSC	Mehek
15	Sania Shaikh zaheed	514	TYBSC	Sania
16	Sandhya Gawali	502	TYBSC	Sandhya
17	Anushka Singh	501	TYBSC	Anushka
18	Khan Hajra	530	TYBSC	Hajra
19	Yadav Faunaik	528	TYBSC	Yadav
20	KHAN SANA AZIZUL HAQ	547	TYBSC	Sana
21	Khan Araf Hussain	535	TYBSC	Araf

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Attendance

SR.NO	NAME OF THE STUDENT	Roll no	CLASS	SIGNATURE
22	Jafar Shaikh	506	TyBSc	JAFAR
23	Kalpna Dinesh singh	522	TYBSc	Kalpna
24	Shobha Gupta	553	TYBSC	Shobha
26	Neetu S. Choudhary	526	TYBSC	Neetu
27	Dhanshree V. Rande	542	TYBSC	Dhanshree
28	Sheetal Yadav	543	TYBSC	Sheetal
29	Shiv Shankar Yadav	509	TYBSC	Shiv
30	Anjana Shivastav	520	TYBSC	Anjana
31	Kalima Nadaf	527	TYBSC	Kalima
32	Rupesh Tal	511	TyBsc	Rupesh
33	Veerpat Sharma	504	TyBsc	veerpat
34	Yadav Shiva	559	TyBsc	Shiva
35	Daniel Anil D'Sa	536	TyBsc	danielanildsa
36	PRATAP B. YADAV	524	TYBSC	PRATAP
37	Om Yadav	534	TYBSC	Om Yadav
38	Rakshita Pathak	537	TYBSC	Rakshita



(Signature)
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CERTIFICATE

This is to certify that

SHEETAL YADAV

has participated in the SESSION ON HPTLC: TECHNIQUE FOR ANALYSIS
held on 23RD AUGUST 2022 by Department of Botany.


Dr. Himanshu Dawda
Principal




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