



# R. J. COLLEGE of Arts, Science & Commerce (Empowered 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](http://www.rjcollege.edu.in) • Email : [rjcollege@rjcollege.edu.in](mailto:rjcollege@rjcollege.edu.in) • Tel No. + 91 22 25151763

*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: 3.10)**

23/11/2023

## Notice

Department of Botany in association with Association of Teachers in Biological Science (ATBS) is organising **Dr. S. M. Karmarkar Memorial Lecture on Emerging Trends in Agriculture** on **30/11/2023 at 11 am on Saboo Hall**. The Guest Speaker for the session will be **Dr. Shama Zaidi**, Sr. Manager (R&D) Aries Agro Ltd. Students are requested to attend the session.

  
**Dr. Himanshu Dawda**  
**Principal**

PRINCIPAL  
RAMNIRANJAN JHUNJHUNWALA COLLEGE  
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA



**2019: Star College Status by DBT**

**2008: Best College by University of Mumbai**    **2010: IMC RBNQ Award 'Performance Excellence' for the year 2009**

**2011: 'Best Teacher Award' by Government of Maharashtra**    **2013: DST-FIST**    **2014: DBT STAR College**

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## BROCHURE



Hindi Vidya Prachar Samiti's  
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of Arts, Science & Commerce  
(Empowered Autonomous College)  
Affiliated to UNIVERSITY OF MUMBAI

**Department of Botany**

in association with

Association of Teachers in Biological Science  
(ATBS)

**Dr. S. M. Karmarkar  
Memorial Lecture**



## RJC Lecture series #3

2023-24



Our Speaker:

**Dr. Shama Zaidi**

SR. MANAGER (R&D),  
ARIES AGRO LTD

**Talk** Emerging Trends in  
Agriculture

11.00 AM

Thursday  
30 Nov, 2023

SABOO HALL  
R J COLLEGE

Google Meet ID: **aco-bcoc-dew**



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## REPORT

Speaker Dr. Shama Zaidi, Sr. Manager (R&D), Aries Agro Ltd discussed various aspects of agriculture, including innovation, technology applications, and career prospects in the field of agriculture. The session covered topics such as customized nutrition, agriculture innovations, the impact of climate change on agriculture, and emerging technologies like IoT, drones, and artificial intelligence used in agriculture.

Dr. Shama emphasized the importance of exploring different areas within agriculture, such as production, management, marketing, and research. She also highlighted the potential career paths, including roles in chemical industries, biotechnology, food companies, forestry, and more.

The talk concluded with expressions of gratitude from teachers and acknowledgment of the participants.

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**PHOTOGRAPHS OF RJC LECTURE SERIES #3 (2023-2024) EMERGING TRENDS IN AGRICULTURE  
 ORGANISED ON 30<sup>TH</sup> NOVEMBER 2023**



Dr. Shama Zaidi Sr. Manager (R&D) Aries Agro Ltd during her interaction with students and teachers



Student participants engrossed during the session



*[Handwritten signature]*

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NAME OF THE SESSION: Dr S M Karmarkar Memorial lecture RJC Lecture series #3

Speaker: Dr Shama Zaidi

Day: Thursday Date: 30<sup>th</sup> November 2023 Time: 11.00AM

## Attendance

Sr. No	Name	Class	Roll No	Signature
1	Reethik Pal	MSc-I	121	
2	Aman Pal	TYBSc	503	
3	Jay-Prakesh-yadav	TYBSc	504	
4	Om Yadav	M.Sc. I	122	
5	Panicker Shreejit	MSc-I	128	
6	Adarsh Dubey	SY.BSc	429	
7	Ziya Khan	SY.BSc	415	
8	Fatima Khan.	SY.BSc	414	
9	Shah Aqsa	SY.BSc	432	
10	Sayyed Sidrah	SY.BSc	431	
11	Ashish Anil Khasatmol	SY.BSc	420	
12	Abhishek Ghanashyam gadav	SY.BSc	418	
13	Chhaya Mishra	SY.BSc	612	
14	Khan Zaveria	SYBSc	602	
15	Gupta Sneha	SYBSc	422	
16	Khan Atifa	SYBSc	605	
17	Naïma R. Khan	SYBSc	613	
18	Khan Sabreen Aswaf	SYBSc	616	
19	Shaikh Nehal	SY BSc	626	



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Sr. No	Name	Class	Roll No	Signature
20	Shaikh Zeenat Bano	T.Y. BSc	522	Zeenat
21	Guinaz Shah	T.Y. BSc	530	Guinaz
22	Zainab Rizwan	T.Y. BSc	511	Zainab
23	SHAH SANA	T.Y. BSc	517	Sana
24	Monal Thakur	T.Y. BSc	540	Monal
25	Leena J. Mayekar.	T.Y. BSc	544	Leena
26	SANSKRUTI S. SAWANI	ST. BSc	452	Sanskriti
27	VISHWAMBHARI AMBRE	SY BSc	425	Vishwambhari
28	AISHWARYA JADHAV	SY BSc	447	Aishwarya
29	Almass Sayyed	SY BSc	449	Almas
30	Swati Shukla	Ty BSc	524	Swati
31	Nisha Chormare	Sy BSc	618	Nisha
32	Akshata Mestry	SY BSc	610	A.A. Mestry
33	Gausiya Malik	SY BSc	619	Gausiya
34	Thalapeti Parambika Sejal	MSc I	8127	Thalapeti
35	Ashwini Gupta	SY BSc	424	Ashwini
36	Khushi Yadav	SY BSc	416	Khushi
37	Asiya Khan	MSc I	109	Asiya
38	Anjali Ram	MSc I	106	Anjali
39	Pooja Yadav	MSc I	107	Pooja
40	Shukla Pratiksha	SY BSc	437	Shukla
41	Priyanshi Wipit	SY BSc	603	Priyanshi
42	Chandni Anwar Khan.	SY BSc	617	Chandni



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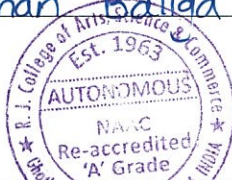
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Sr. No	Name	Class	Roll No	Signature
43	Rashida I. Mulla	MSc-II Bot	121	Rashida
44	Saloni Singh	M.Sc-Bot II	107	Saloni
45	Maitreyee U. Singh	MSc-Bot II	123	Maitreyee
46	Gauri B. Khanolkar	M.Sc-Bot II	103	Gauri
47	Nirali Yadav.	MSc-BOT-II	101	Nirali
48	Sejal Singh	MSc-BOT-II	102	Sejal
49	Chauhan Mamani	MSc-Bot II	127	Mamani
50	Tanisha S. Thakur	BSc - S.Y. BSc	628	Tanisha
51	Rushikesh Ram Manalkar	S.Y. BSc	446	Rushikesh
52	Arya Dhas	SYBSC	608	Arya
53	Saurabh Sharma	SYBSC	440	Saurabh
54	Akash Yadav	SYBSC	422	Akash
55	Raman R. Yadav	SYBSC	407	Raman
56	Priya R. Mishra	SyBSC	464	Priya
57	Priya Saini	SyBSC	445	Priya
58	Kajal Ch. Patel	SYBSC	434	Kajal
59	Suhani U. Mishra	SYBSC	454	Suhani
60	Sejal Tiwari	SYBSC	429	Sejal
61	Ankita Buid	SYBSC	451	Ankita
62	Shiv Ground Yadav	SYBSC	456	Shiv
63	Rahul K. Yadav	SyBSC	433	Rahul
64	Pooja Sugriv Chauhan	SYBSC	468	Pooja
65	Neha Chindarkar	SYBSC	601	Neha
66	Nikhat K. Mujawar	SYBSC	623	Nikhat
67	Simran S. Verma	SYBSC	423	Simran
68	Anshika Gupta	SYBSC	632	Anshika
69	Prati Gupta	SYBSC	615	Prati
70	Valshnavi Bansode	SYBSC	629	Valshnavi
71	Sapna Yadav	SYBSC	609	Sapna
72	KARISHMA VINOD SAROS	TYBSC	537	Karishma
73	JYOTI BABANTLAL GUPTA	TYBSC	529	Jyoti
74	Bhumiika Vinod Gavali	Fyba	51	Bhumiika
75	Shubhangi Uttam Patil	FYBA	533	Shubhangi
76	Vishal Deepak Jadhav	FYBA	517	Vishal
77	Khan Batiga Raees	MSc I	129	Khan



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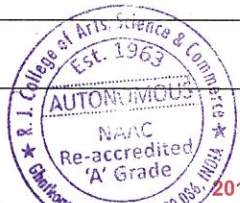
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SR NO	NAME OF THE TEACHER	DEPARTMENT	SIGNATURE
1	DR. JANHAVI A. BHAGWAT	ZOOLOGY	J. Bhagwat
2	Mrs Sanitka S. Gupte	Zoology	Sanitka
3	Dr. D.B. Singh	Botany	D.B. Singh
4	Ms. Aishwarya Parab	Botany	A. Parab
5	Ms. Namrata Jaiswal	Botany	N. Jaiswal
6	Ms. RUCHIRA JAVKAR	Botany	R. Javkar
7	DR. Monica Vidhate	Zoology	Monica
8	Dr Anil Arhad	Botany	A. Arhad
9	Dr Veena Kelkar	Botany	V. Kelkar
10	Maj. Pravin Nayak	Botany	P. Nayak
11	Dr Himanshu Dawda	Botany	H. Dawda
12.	Dr. BINDU ACHARY	Zoology	B. Achary
13.	Mr. Bhagirat Mishra	Zoology	B. Mishra
14			



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This is to certify that

**MR. ADARSH DUBEY**

**Roll No 421 Class SYBSc**

attended the session on Emerging Trends in Agriculture organized by Department of Botany in association with Association of Teachers in Biological Science (ATBS) on 30<sup>th</sup> November, 2023.

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**CERTIFICATE**

This is to certify that

**MS. ZAINAB RIZWAN**

**Roll No 511 Class TYBSc**

attended the session on Emerging Trends in Agriculture organized by Department of Botany in association with Association of Teachers in Biological Science (ATBS) on 30<sup>th</sup> November, 2023.

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