

## **Report on Invited Expert Lecture**

**Value Added Course on “Agro-Biotechnology: Biofertilizers & Biopesticides”**

**Organized by**

**Department of Life Science**

**Mewar University, Gangrar, Chittorgarh**

**Date: 6<sup>th</sup> November 2025**

**Time: 11:30 AM– 1:30 PM Venue: Room119**

The Department of Life Science organized an Invited Expert Lecture under the Value-Added Course on “Agro-Biotechnology: Biofertilizers & Biopesticides” on 6<sup>th</sup> November 2025. The lecture was delivered by Dr. Khushboo Jain, Assistant Professor, Faculty of Science, Janardan Rai Nagar Rajasthan Vidyapeeth (Deemed to be University), Udaipur, Rajasthan.

A total of 72 students attended the session, out of which 44 students were registered for the Value-Added Course and the remaining participants were from the Department of Life Science.

The event was divided into two sessions. The program commenced with a welcome speech by Ms. Prachi Singh, followed by the felicitation of the guest speaker by Dr. Umesh Garu, Head of the Department, Life Science, who presented a memento and shawl to Dr. Khushboo Jain. The guest’s academic profile was then read by Ms. Prachi Singh, after which the lecture began.

During the first session, Dr. Jain elaborated on the fundamentals of biofertilizers and biopesticides, highlighting their role in sustainable agriculture and environmental protection. The session provided an in-depth understanding of microbial inoculants, mechanisms of nutrient mobilization, and bio-control strategies.

After a short high-tea break, the second session continued with an interactive Question and Answer segment, where students actively participated and discussed practical aspects of production, evaluation, and application of biofertilizers and biopesticides for enhanced crop yield and quality. Dr. Jain also shared insights into the current research trends and innovations in the field of agro-biotechnology.

Toward the conclusion, Prof. (Dr.) Deepak Vyas, Dean Academics, presented a token of appreciation to the guest speaker for her valuable contribution. The session concluded with a

Vote of Thanks delivered by Dr. Ramgopal Dhakar, Coordinator of the Value-Added Course, who expressed gratitude to the expert, dignitaries, faculty members, and students for their participation and support.

The entire event was smoothly conducted with the administrative and documentation assistance of Mr. Pankaj Kumar Teli.

The lecture proved to be highly informative and enriching. Students gained valuable knowledge about the production, evaluation, and field application of biofertilizers and biopesticides, along with an understanding of the latest advancements in agro-biotechnology research.

### Some Glimpses of the event:









GPS Map Camera

Chittorgarh, Rajasthan, India  
Gangrar, Chittorgarh, Rajasthan 312901, India  
Lat 25.032816, Long 74.635971  
Thursday, 06/11/2025 11:36 AM GMT+05:30  
Note: Captured by GPS Map Camera



GPS Map Camera

Chittorgarh, Rajasthan, India 🇮🇳  
Gangrar, Chittorgarh, Rajasthan 312901, India  
Lat 25.032883, Long 74.635972  
Thursday, 06/11/2025 01:28 PM GMT+05:30  
Note : Captured by GPS Map Camera



**MEWAR UNIVERSITY, GANGRAR, CHITTORGARH (RAJ.)**

**Department of Life Science**

**Attendance Sheet**

Guest Lecture on: "Agro-Biotechnology: Biofertilizers & Biopesticides"

Resource Person: Dr. Khushboo Jain, Assistant Professor, Faculty of Science,

Janardan Rai Nagar Rajasthan Vidyapeeth (Deemed to be University), Udaipur, Rajasthan

Date: 6th November 2025

Time: 11:00 AM - 1:00 PM

Venue: Room No. 119

S. No.	Name of Participant	Enrollment ID	Course & Year	Department	Signature
1	Afsar-Khan	2400369	B-Pharm. 2nd yr	B-Pharmacy	Afsar
2	Wahid Hussain	2302518	B-Pharma 3rd yr	B-Pharmacy	Wahid
3	YAWER-NABI	2305231	B-Pharmacy	B-Pharmacy	Yawer
4	Mushtaq Hussain	2401590	B-Pharma 2nd	B-pharmacy	Mushtaq
5	Shab Akhter Shah	2401552	B-Pharmacy	B-Pharma	Shah
6	Suraj Sharma	2401030	B.Sc Biotech	Life Science	Suraj
7	Annu Kumari	2401144	"	"	Annu Kumari
8	Poojima Pachauri	2400143	M.Sc (Biotech)	Life Science	Poojima
9	Angelia Tinsop	2500138	Bsc (Biotech)	Life Science	Angelia
10	Mellin Engtip	2500588	Bsc (Biotech)	Life Science	Mellin
11	Aiyanka Nehra	2500790	M.Sc (Zoology)	Life Science	Aiyanka
12	Gangawary Tempi	2500136	M.Sc (Biotech)	Life Science	Gangawary
13	Tammy Desai	2500420	M.Sc (Botany)	Life Science	Tammy
14	Nemshi	2500365	M.Sc (Botany)	Life Science	Nemshi
15	Karan Thakur	2500542	M.Sc (Biotech)	Life Science	Thakur
16	Mondial Ronghan	2500360	M.Sc (Biotech)	Life Science	Mondial
17	Mavish Nazir	2403010	BMLT	Paramedical	Mavish
18	Fawaz Alam	2400123	BMLT	Paramedical	Fawaz
19	Ayoush Ahmed	2403501	BMLT	Paramedical	Ayoush
20	Zakir Ahmed	2402592	BMLT	Paramedical	Zakir
21	KANARAN	2400984	BMLT	Paramedical	Kanaran
22	MUZAMIL AHMED	2401615	BMLT	Paramedical	Muzamil
23	AKIL AHMED	2500960	B-Pharma-1st	B-Pharmacy	Akil Ahmed
24	Lokesh Sharma	2401071	BMLT	paramedical	Lokesh
25	Anil meena	2401092	Bsc. (Horti)	Horticulture	Anil

Organized by:

Department of Life Science

Coordinator:

Romy Dr. Rangita Shakar

Head, Department of Life Science:

Shash (Dr. Umesh Garg)

Dean, Faculty of Science & Technology (Mewar University):

Prad (Dr. Prasad Mehta)

**MEWAR UNIVERSITY, GANGRAR, CHITTORGARH (RAJ.)**  
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**Guest Lecture on:** "Agro-Biotechnology: Biofertilizers & Biopesticides"  
**Resource Person:** Dr. Khushboo Jain, Assistant Professor, Faculty of Science,  
 Janardan Rai Nagar Rajasthan Vidyapeeth (Deemed to be University), Udaipur, Rajasthan  
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S. No.	Name of Participant	Enrollment ID	Course & Year	Department	Signature
26	Remita	2401542	BMLT II year	Paramedical	Remita
27	Rabina Khatun	2402489	" "	" "	Rabina
28	Sohana Sagar	2401343	B.Sc Agri, II year	Agriculture	Sohana
29	RASHI TANK	2401293	B.Sc. Agri II year	Agriculture	Rashi
30	Choti Jyani	2401295	B.Sc. Agri II year	Agriculture	Choti
31	Satyesh	2302013	B.Sc. Biotech	Life Science	Satyesh
32	Pusha Lal Jait	2301379	B.S.c - (Bc2)	Life Science	Pusha Lal
33	KAPIL NINAMA	2300956	B.Sc. Biotech.	Life Science	Kapil
34	Dyesh Anand	2301640	BSC. Biotech	Life Science	Dyesh
35	Mustaqueem	2401297	B.&C(Hons) Agri	Agriculture	Mustaqueem
36	Noor Azam	2400179	B. Sc (Hons) Agri.	Agriculture	Noor
37	Komaljoti Singh	2502458	B.Sc (Bio-tech)	Life Science	Komaljoti Singh
38	Neel Raj	2501774	B.Sc (Bio-tech)	Life Science	Neel Raj
39	Guddul Khan	2302023	B. Sc (Biotech)	Life Science	Guddul Khan
40	Anirudh Kumar	2305716	BSc (Agri)	Agriculture	Anirudh Kumar
41	Dinesh Kumar Teli	2403402	B.S.C. (Genl)	B.C.Z.	Dinesh
42	Lokendra Singh	2404042	B.S.C (BCZ)	Life Science	Lokendra Singh
43	Jyesh Gadhari	2401766	B.Sc Agriculture	Agriculture	Jyesh
44	Mamohan Kumar	2401369	B.Sc. Agri	Agriculture	Mamohan
45	Mal. Anjani	2400435	B.Sc Agri	Agriculture	Mal. Anjani
46	Suroj Kumar	2400200	B.Sc Agri	Agriculture	Suroj Kumar
47	Shubbu Bahari	2401054	B.Sc Agri	Agriculture	Shubbu Bahari
48	Mukhtar Hassani	2401620	Bsc Agriculture	Agriculture	Mukhtar Hassani
49	Divya Bhoi	2305434	B.Sc Horticulture	Agriculture	Divya
50	Monika Regar	2305433	B.Sc Horticulture	Agriculture	Monika

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Department of Life Science

Coordinator: Ram Dr. Ramgopal Shukla

Head, Department of Life Science: [Signature] (Dr. Umesh Chauri)

Dean, Faculty of Science & Technology (Mewar University): [Signature] (Dr. Prasad Mehta)

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**Department of Life Science**

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S. No.	Name of Participant	Enrollment ID	Course & Year	Department	Signature
51	Nikhil Patidar	2300948	B.Sc Horti. 3 <sup>rd</sup> year	Agriculture	Nikhil
52	VIPUL ANJANA	2300507	B.Sc Horti 3 <sup>rd</sup> year	Agriculture	Vijay
53	Nikita Kanwar	2301092	BSC-BCZ 5 <sup>th</sup> Sem	life science	
54	Teena Jyogya	2303927	BSC-BCZ 5 <sup>th</sup> Sem	life science	Tena
55	BILAL-NAZIR	2303520	B-Pharmacy 5 <sup>th</sup> Sem	Pharmacy	Baksh
56	Kamal patidar	240095	B.B.C Horti 3 <sup>rd</sup> year	Horticulture	Kamal
57	Bhaxat Patidar	2401769	B.Sc Horticulture 2 <sup>nd</sup> year	Horticulture	Patidar
58	Tanmay Patidar	2300499	B.Sc Horticulture (Hri)	Agriculture	Tanmay
59	Shivam Goulan	2301128	B.Sc Horticulture (5 <sup>th</sup> )	Agriculture	Shivam
60	Ajay Patidar	2402653	B.Sc Horticulture	Horticulture	Ajay
61	Vinay Dhekead	2300851	B.Sc Horticulture	Horticulture	Vinay
62	Anil Nayak	2401068	B.Sc Horticulture	Horticulture	Anil
63	Poojeen Nagar	2402345	B.Sc Horticulture	Horticulture	Poojeen
64	Kunal Gaurjar	2401298	B.Sc Agriculture	Agriculture	Kunal
65	Rohit Bagpat	2401367	B.Sc Agriculture	Agriculture	Rohit
66	Siddhant saku	2501661	M.Sc Horticulture	Agriculture	Siddh
67	Aman Khan	2401015	BMLT 2 <sup>nd</sup> year	Pharmaceutical	Aman
68	ADIL AHMAD MAHA	2305229	B-Pharmacy 3 <sup>rd</sup> year	Pharmaceutical	Adil
69	Opshwani Sarma	2400122	M.Sc Biotechnology	Life Science	Opshwani
70	Santoshikemari	2400789	B.Sc Hons Agri	Agriculture	Santoshi
71	Nisha Arora	2401019	B.Sc Hons Agri	Agriculture	Nisha
72	Sakshi Devi	2401162	B.Sc Hons Agri	Agriculture	Sakshi
73					
74					
75					

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Coordinator:

Dr. Rangulal Thakur

Head, Department of Life Science:

(Dr. Umesh Chary)

Dean, Faculty of Science & Technology (Mewar University):

Dr. Prasad Mehta