

3.4.2 Number of functional MoUs with national and international institutions, universities, industries, corporate houses etc. during the year

Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration	List the actual activities under each MoU year wise	Number of students/teachers participated under MoUs
CAFRI	SRCPS	2023	05 YEARS	INTERNATIONAL BIODIVERSITY DAY	34
				FIELD TRIP	75

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Memorandum of Understanding (MoU)
between
S R College of Professional Studies, SRGI, Ambabai, Jhansi
&
ICAR-Central Agroforestry Research Institute

This Memorandum of Understanding (MoU) is entered between "**S R College of Professional Studies, SRGI, Ambabai, Jhansi**" and **ICAR-Central Agroforestry Research Institute, Jhansi (Uttar Pradesh)**, hereinafter referred to as "CAFRI". Both SRCPS and CAFRI are independently referred to as "Party" and collectively as "Parties".

The Parties have agreed to engage in a broad spectrum of joint activities in the field of Agro-Ecosystems and Natural Resource based Sustainable Livelihood Promotion through research, education and extension. This MoU shall be treated as a platform on which both Parties agree to work together in future. The terms and conditions of this collaboration are as follows.

BACKGROUND

S R College of Professional Studies, SRGI, Ambabai, Jhansi

Founded in 2011, the S R College of Professional Studies envisions providing a conducive ambience of creative ideas by delving into the depth of young minds and helping them to provide best results for the development of self, so as to contribute to the society and the country as a whole. The College is under the Management of SRGI and is NAAC Accredited with B+ Grade, and presently it is affiliated to Bundelkhand University, Jhansi and Ministry of HRD, Govt. of India, aims to disseminate professional knowledge to the future citizens of our country. The College is a constituent unit of Pt. Deendayal Shikshan Trust, which provides education in the field of Science, Management and computer application like B.Sc. (Hon.) Agriculture, BBA and BCA.

Central Agroforestry Research Institute, Jhansi (Uttar Pradesh)

ICAR-Central Agroforestry Research Institute (ICAR-CAFRI), formerly the National Research Centre for Agroforestry, is a multidisciplinary premier research institute of Indian Council of Agricultural Research (ICAR) located at Gwalior Road, Jhansi, Uttar Pradesh. The Institute was established in 1988 with a mission to improve quality of life of rural people through integration of woody perennials on agricultural landscapes for economic, environmental and social benefits. The Institute works with a vision of "Integration of woody perennials in the farming system to improve land productivity through conservation of soils, nutrients and biodiversity to augment natural resource conservation, restoration of ecological balance, alleviation of poverty and to mitigate risks of weather vagaries". The Institute is mandated to develop sustainable agroforestry practices for farms, marginal lands and wastelands in different agroclimatic zones

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of India; coordinate network research for identifying agroforestry technologies for inter-regions; training in agroforestry research for ecosystem analysis and transfer of agroforestry technology. CAFRI has developed robust agroforestry models and package of practices for different agro-climatic conditions covering small and marginal farmers.

1. PURPOSE & SCOPE OF COLLABORATION

The potential areas of collaboration include research, education, training, seminar, capacity building, experience sharing and knowledge management, in the domain of Agro-ecosystems and Natural Resource based Sustainable Livelihood Promotion & Ecosystem Health Management. The specific areas for joint activities will be decided in due course of time.

2. OUTLINES OF THE COLLABORATION

This document is not intended to create legal or binding obligations on either Party. It serves only as a record of the Parties' current intentions. This will be a sustaining program and will help sourcing funds for collaborate research/academic programs from external agencies. We also plan to work on a joint online degree program in Agroforestry, which could be an avenue for further cooperation between SRCPS and CAFRI.

Under the aegis of this agreement, SRCPS & CAFRI shall jointly explore the possibilities of working mainly in the north-eastern part of India. The major focus of this collaboration shall be on:

- Developing joint curricula for mutually identified programs and student mentoring;
- Guiding students and faculty for Postgraduate & Doctoral research with CAFRI as an extended research campus of SRCPS;
- Joint research in agroforestry and allied farming including forest-farm interface; Faculty/Scientists from each institution will collaborate in developing proposals for external funding as appropriate;
- Promoting agroforestry models suitable for the region through establishment and demonstration of successful tree-based farming solutions and allied extension and farmers' welfare activities;
- Each institution will encourage the exchange of faculty/scientists for joint teaching and research programs on agroforestry and climate change mitigation and adaptation, and collaborative professional training programs on agroforestry and allied aspects including distance education programs in agroforestry;
- Any expenses incurred by each institution under this agreement will be the sole responsibility of the institutions concerned;

2.1 Academic and Research Collaboration:

In pursuant of the agreement, academic and research collaborations shall be initiated between both Parties. Academic collaboration shall involve faculty members/scientists visiting their

counterpart institutions for short-term (1-3 months) teaching assignments, evaluation and curriculum development. The eligible faculty members/scientists may also be a part of the dissertation/thesis supervision along with the host institution faculty members/scientists.

Research collaboration shall involve visits of faculty members/scientists to each other's institution and write collaborative research projects for funding and be a part of in-house research funded projects. Research collaboration shall involve being a part of the publication authorship group, keeping intellectual property rights intact.

2.2 Exchange of academic information, data generation and dissemination, and scholarly publications:

In pursuant of the agreement, exchange of academic information, data regeneration and dissemination and scholarly publications shall be the privilege of both institutions involved. The data generation could be from primary or secondary sources. The samples to be collected from field areas shall be shared as per convenience and the Government protocols. Secondary data source and sharing shall also need to have clearances of the Government procedures. Dissemination of information to print/visual media shall be as per the Government protocols.

3. Publication & Intellectual Property Rights

- (i) If the research is conducted and completed in India with the help of S R College of Professional Studies members in the team, the intellectual property will be protected in India with SRCPS as a co applicant. ICAR-CAFRI will have rights to commercialize technology.
- (ii) If the research is conducted and completed in India with the help of ICAR-CAFRI members in the team, the intellectual property will be protected in India with ICAR-CAFRI as a co-applicant. SRCPS will have rights to commercialize the technology.
- (iii) In case application is to be made for international protection, then both ICAR-CAFRI and SRCPS will apply as co-applicants for the protection of intellectual property rights subject to exclusive rights of both the Parties to commercialize the technology in their respective countries. Commercialization in any other country shall be done jointly through a separate agreement.
- (iv) In case research is carried out solely and separately by the Party or the research results are obtained through the sole and separate effort of the Party, the Party concerned alone will apply for grant of IPR and once granted, the IPR will be solely owned by the Party concerned.
- (v) In the case of research results obtained through joint activities, the grant of intellectual property rights will be sought by both the Parties jointly and once granted these rights will jointly be owned by the Parties.
- (vi) Any Publication, document and/or paper arising out of joint work conducted by the participants pursuant to this MoU will be jointly owned. The use of the


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- name, logo and/or official emblem of the participants in any publication, document and/or paper will require prior permission of both the participants. It may however be ensured that the official emblem and logo is not misused.
- (vii) Both Parties agree to ensure appropriate protection of intellectual Property Rights generated from such cooperation consistent with their respective laws, rules and regulations and other international agreements to which both Parties are signatories.

4. Performance Standards

The Parties shall perform their respective roles and responsibilities under this MoU with the highest standards of professional and ethical competence and integrity.

5. Disclosure of Information

ICAR-CAFRI and SRCPS agree that except for a Court Order requiring disclosure, neither shall disclose to any third party without the written consent of the other, any information made available to the Parties, in the performance of work and/or generated by the performance of work, under this Agreement, except information which at the date hereof was;

- (i) In the public domain
- (ii) Known to either prior to the date hereof as evidenced by written documents subsequently.

The provisions in this Article shall survive termination or completion of the Memorandum of Understanding.

6. Amendments

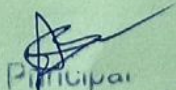
The Parties to this MoU may, by mutual consent, add, modify, amend or delete any words, phrases, sentences or Articles in this MoU.

7. Validity of the MOU

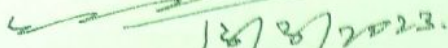
This Memorandum of Understanding will become effective on the date of signing and will have a duration of five (5) years. However, it can be extended by mutual agreement. Any cessation of the MoU by either Party shall be notified in writing to the other Party at least six months in advance.

8. Arbitration

Disputes arising out of this MoU, if any, shall be amicably settled jointly by S R College of Professional Studies, Jhansi and the Central Agroforestry Research Institute, Jhansi.


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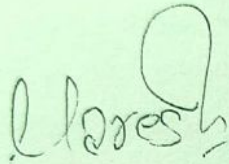
IN WITNESS WHEREOF, the Parties hereby execute the MoU in two original copies in English language on the 13th of March 2023


(AYYANADAR ARUNACHALAM)
Designation: Director

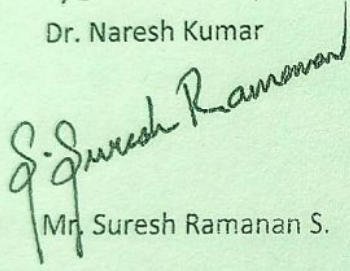
FOR AND ON BEHALF OF THE ICAR-
CENTRAL AGROFORESTRY RESEARCH INSTITUTE

Witnesses:

1.


Dr. Naresh Kumar

2.

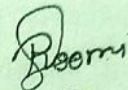

Mr. Suresh Ramanan S.


(ASHISH KUMAR GUPTA)
Designation: Principal
SR College of Professional
Studies, JHANSI

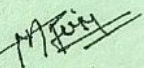
FOR AND ON BEHALF OF THE
S R COLLEGE OF PROFESSIONAL STUDIES,
SRGI, AMBABAI, JHANSI

Witnesses:

1.


Dr. Roomi Parwal

2.


Mr. Mayank Jain


Principal
SR College of Professional Studies
JHANSI



SR COLLEGE OF PROFESSIONAL STUDIES

(An ISO 9001:2015 Certified Institute)

16 Km. Ambabai, Gwalior Road, Jhansi- U.P.

Managed by (Pt. Deendayal Upadhyay Shikshan Trust)

Affiliated to Bundelkhand University, Jhansi

NAAC Accredited with B+Grade

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जैव विविधता दिवस

दिनांक- 21/05/2023

दिन - मंगलवार

समय - 10:00 AM

स्थान - केंद्रीय कृषि वानिकी अनुसंधान संस्थान झांसी उत्तर प्रदेश

केन्द्रीय कृषिवानिकी अनुसंधान संस्थान झांसी में अंतर्राष्ट्रीय जैव विविधता दिवस का आयोजन किया गया। कार्यक्रम की शुरुआत डॉ. इंदुशेखर अनुरागी द्वारा की गयी। डॉ. इंदुशेखर अनुरागी वैज्ञानिक केंद्रीय कृषिवानिकी अनुसंधान संस्थान झांसी में जीवन में प्रकृति और जैव विविधता के महत्व पर जानकारी देते हुये की। उन्होंने जैव विविधता संसाधनों में हो रहे अभूतपूर्व क्षति और उनके संरक्षण की जानकारी दी। डॉ. राजराजन बरिष्ठ वैज्ञानिक, केंद्रीय कृषिवानिकी अनुसंधान संस्थान झांसी ने जैव विविधता के महत्व और संरक्षण के बारे में सभी की विस्तृत जानकारी दी और अंतर्राष्ट्रीय जैवविविधता दिवस के इस वर्ष की थीम योजना का हिस्सा बने पर भी प्रकाश डाला।

कार्यक्रम की अतिविधि आलिया एजाज एसआरजीआई कॉलेज, अम्बावाय झांसी, ने सभी को विविधता के बारे में विस्तृत में बताया और हर इंसान को हर वर्ष कम से कम एक पौधा लगा कर प्रकृति के संरक्षण में अपना योगदान देने की अपील की। उन्होंने कृषिवानिकी के माध्यम से भी जीव विविधता को संरक्षित करने पर और दिया। कार्यक्रम की अध्यक्षता करते हुए संस्थान के निर्देशक डॉ. अरुणाचलम ने कहा कि जैव विविधता के बिना जीवन संभव नहीं है और इसीलिए प्रकृति के संतुलन के लिए इसका संरक्षण आवश्यक है। उन्होंने मिशन लाइक (लाइफस्टाइल फॉर द एनवायरनमेंट पहल) पर जोर देते हुये लोगों को प्रकृति के अनुरूप जीवन शैली अपनाने के लिए प्रोत्साहित किया। अरुणाचलम ने आज ही के दिन मनाये जा रहे विशेष कृषि दिवस की और सबका ध्यान खींचा। जिसका मकसद विश्व भर में कृषि की घटती संख्या को देखते हुये इनके संरक्षण के प्रति जागरूकता पैदा करता है।

कार्यक्रम में एसआरआई कॉलेज अम्बावाय झांसी के 34 छात्रों ने भाग लिया। सभी छात्रों की संस्थान की गतिविधियों एवं नयी तकनीकियों की जानकारी दी गयी। आशा राम (वैज्ञानिक) केंद्रीय कृषिवानिकी अनुसंधान संस्थान झांसी के द्वारा झोन का डेमोस्ट्रेशन किया या गया और संस्थान के नयी योजना 'एक महीना एक प्रयोगशाला के तहत एगोनमी लैब का भ्रमण भी कराया गया। जिसमे की गतिविधियों की जानकारी दी गयी। कार्यक्रम के अन्त में डॉ. आशा राम ने सभी का आभार व्यक्त किया। कार्यक्रम का संचालन डॉ. इंदुशेखर अनुरागी, डॉ. राजराजन और डॉ. आशा राम ने किया।

प्राचार्य
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International Biodiversity Day

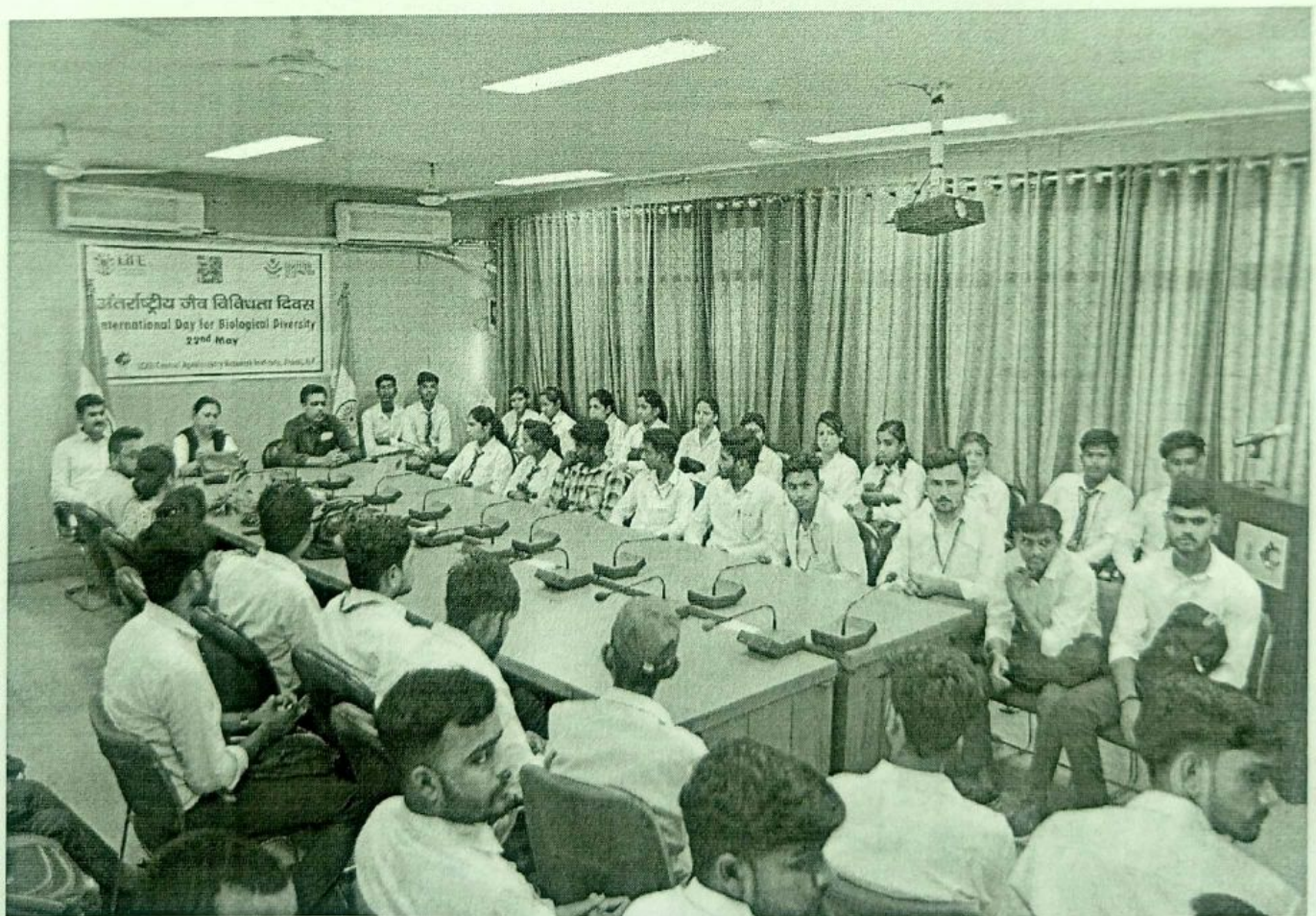
Attendance Sheet

Venue - Central Agroforestry Research Institute, Jhansi UP		21/05/2024 Time- 10:00 AM	
Sr. No	Name of Students	Course	Signature
1	AARJU JAIN	B.Sc. (HONS) Agriculture	<i>Aarju Jain</i>
2	ABHAY KAUSHIK	B.Sc. (HONS) Agriculture	<i>Abhay</i>
3	ADITYA JAT	B.Sc. (HONS) Agriculture	<i>Aditya</i>
4	ADITYA SINGH GEHLOT	B.Sc. (HONS) Agriculture	<i>Aditya</i>
5	ANKITA TIWARI	B.Sc. (HONS) Agriculture	<i>Ankita Tiwari</i>
6	ARVIND YADAV	B.Sc. (HONS) Agriculture	<i>Arvind</i>
7	ASHISH DANGI	B.Sc. (HONS) Agriculture	<i>Ashish Dangi</i>
8	ASHUTOSH MISHRA	B.Sc. (HONS) Agriculture	<i>Ashutosh</i>
9	BHAGVATSHARAN PANCHAL	B.Sc. (HONS) Agriculture	<i>B. Panchal</i>
10	BHAVESH LODHI	B.Sc. (HONS) Agriculture	<i>Bhavesh Lodhi</i>
11	DIVYANSHU TRIPATHI	B.Sc. (HONS) Agriculture	<i>Divyanshu</i>
12	GIRIRAJ YADAV	B.Sc. (HONS) Agriculture	<i>Giriraj</i>
13	HARIOM RAJPOOT	B.Sc. (HONS) Agriculture	<i>Hariom Rajput</i>
14	JYOTI RAWAT	B.Sc. (HONS) Agriculture	<i>Jyoti Rawat</i>
15	KALASH KANT SHRIVASRAVA	B.Sc. (HONS) Agriculture	<i>Kalash</i>
16	KOSHLENDRA YADAV	B.Sc. (HONS) Agriculture	<i>Koshlendra</i>
17	MAHAK CHATURVEDI	B.Sc. (HONS) Agriculture	<i>Mahak Chaturvedi</i>
18	NAZIM	B.Sc. (HONS) Agriculture	<i>Nazim</i>
19	NEHA PATEL	B.Sc. (HONS) Agriculture	<i>Neha</i>
20	NIKITA SHUKLA	B.Sc. (HONS) Agriculture	<i>Nikita Shukla</i>

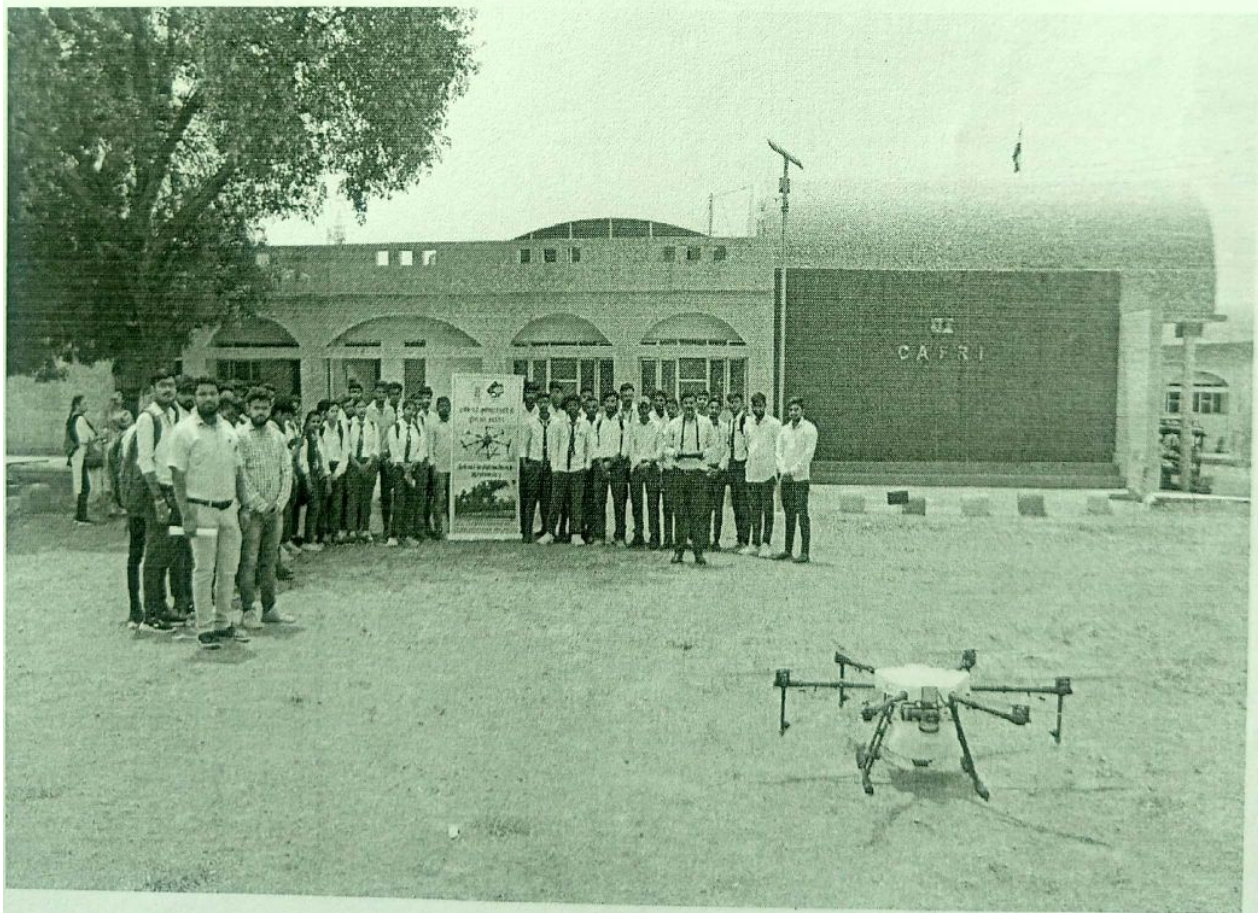
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21	NIRBHAY DANGI	B.Sc. (HONS) Agriculture	Nirbhay
22	PAKHI THAKUR	B.Sc. (HONS) Agriculture	Pakhi Thakur
23	PALAK RAJA PARMAR	B.Sc. (HONS) Agriculture	Palak Raja Parmar
24	PAVAN JITPURE	B.Sc. (HONS) Agriculture	Pavan
25	PINKI DEVI	B.Sc. (HONS) Agriculture	Pinki
26	POOJA AHIRWAR	B.Sc. (HONS) Agriculture	Pooja
27	MOHIT YADAV	B.Sc. (HONS) Agriculture	Mohit Yadav
28	SOURAV KAMARIYA	B.Sc. (HONS) Agriculture	Sourav
29	SUKH DEVI KUSHWAHA	B.Sc. (HONS) Agriculture	Sukh DEVI
30	SUSHIL BASANTPURE	B.Sc. (HONS) Agriculture	Sushil
31	TANU KUSHWAHA	B.Sc. (HONS) Agriculture	TANU kushwaha
32	VIKAS DHAKAD	B.Sc. (HONS) Agriculture	Vikas
33	VIKASH BAGHEL	B.Sc. (HONS) Agriculture	VIKASH BAGHEL
34	VIPIN KUMAR	B.Sc. (HONS) Agriculture	Vipin

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