



Miranda House

UNIVERSITY OF DELHI

Departmental Annual Report - 3

Departmental Activities: Curriculum and Beyond

Department: Geography

Year: 2024-25

Department Society and its Office Bearers: TIC

Prof. Ritu Ahlawat - Teacher-in-charge (18 Dec 2024 - 24 Jan 2025)

Library Committee, Departmental Moderation Committee

Prof. Bashabi Gupta: Teacher In Charge (Jan-May 2025)

Departmental Moderation Committee, Time Table Committee

Prof. (Dr.) Priyanka Puri-Library Committee, Dept. In -Charge for College Website

Dr. Rashmi Singh - Staff Advisor of the departmental Journal, 'Geographica' at Department of Geography (2024- 2025),

Member of Department Admission Committee

Member of NIRF committee of Department

Staff Advisors: Dr. Shipra, Dr, [Ankita Medhi](#)

Dr. Om Jee Ranjan -

1. Library Committee,
2. Staff Advisor of the departmental Journal 'Geographica' at Department of Geography (2024-2025), Miranda House, University of Delhi.



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Seminars/conferences/workshops conducted by the Department : NA

Part B.2

Extension Activities organized
NA

Part B.3

Any other event organized as part of students' activities (not listed above)
NA

Society: Equinox

Department: Geography

Year: 2024 - 2025

Department society: Equinox

Office Bearers: Prachi (President), Praachi Singh (General Secretary), Umangika (Treasurer)

Staff Advisor: Dr. Ankita Medhi and Dr. Shipra Singh

TIC: Prof. Bashabi Gupta

OVERVIEW OF THE SOCIETY

Equinox, the Geography Society of Miranda House, is a dynamic student-led organization dedicated to fostering a deeper understanding of geography through academic and extracurricular initiatives. Serving as a platform for intellectual growth, Equinox organizes seminars, workshops, and interactive sessions on contemporary geographical issues, technological advancements like GIS and remote sensing, and environmental challenges. The society also hosts GLOBE, its annual geography festival, featuring expert talks, competitions, and student-led discussions that encourage critical thinking and global awareness. Career counselling sessions, including Focus 2025, provide guidance for students aspiring to enter fields such as research, civil services, and environmental studies.

Additionally, Equinox contributes to Geographica, the department's annual magazine, showcasing student



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research, travelogues, and insightful articles. By integrating academic excellence with creative engagement, Equinox nurtures a vibrant community of geography enthusiasts, equipping them with the knowledge and skills to address real-world geographical and environmental challenges.

1. Lecture Series on “Society, Space and Public policy in India” by Prof. Sachidanand Sinha (Honorary Professor IMPRI, Retired Professor CSRD- JNU) the Department of Geography recently inaugurated their lecture series to celebrate the distinguished work of Indian geographers with a session commemorating Dr Aijazuddin Ahmed, a stalwart Social Geographer where, Dr Sachidanand Sinha, who is a retired professor from CSRD JNU, New Delhi, and an honorary professor at IMPRI enlightened the students on the topic 'Space, society and Public Policy in India'. The session began with a documentary screening to celebrate Dr Aijazuddin Ahmed and later followed the lecture. The first lecture of this series gave the listeners a lot to contemplate.



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2. Special Lecture on “Indian Monsoon, ENSO Teleconnections and Predictions” by DR. Satyaban Bishoyi Ratna (Scientist, Indian Metrological Department, MoES, Govt. of India)



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The poster features a green and blue abstract background. At the top left is the University of Delhi logo, and at the top right is the Miranda House logo. A teal banner at the top center reads "Geography Lecture Series". Below this, the text "DEPARTMENT OF GEOGRAPHY MIRANDA HOUSE" is displayed. A circular portrait of Dr. Satyaban Bishoyi Ratna is shown. To the left of the portrait, an orange box contains his name and title: "DR. SATYABAN BISHOYI RATNA" and "Scientist, Indian Meteorological Department, MoES, Govt. of India." Below the portrait, the title of the lecture is written in large white letters: "Special Lecture on 'Indian Monsoon, ENSO Teleconnections and Predictions'". To the left of the title, three icons (location pin, calendar, and clock) are used to specify the venue, date, and time. To the right of the title, a white box contains the link to join the lecture. At the bottom, a teal box lists the Patron, Teacher In Charge, and Teacher Coordinator.


 **Geography Lecture Series** 


**DEPARTMENT OF GEOGRAPHY
MIRANDA HOUSE**

DR. SATYABAN BISHOYI RATNA
Scientist, Indian Meteorological
Department, MoES, Govt. of India.

**Special Lecture on
"Indian Monsoon, ENSO
Teleconnections and Predictions"**

 **Venue: Room no. 209**

 **Date: 22/10/24**

 **Time: 12:45-2:30PM**

Link to join:
meet.google.com/ach-izgm-dfb

Patron
Prof. Bijayalaxmi Nanda
Principal

Teacher In Charge
Prof. Rakhi Parijat

Teacher Coordinator
Dr. Rashmi Singh

3. IMD, FIELD VISIT



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MIRANDA HOUSE
मिरांडा हाऊस

F.VII/2024-25
Date: 23.09.2024

TO WHOM IT MAY CONCERN

The College has permitted the students of B.A (Programme) for a field visit to IMD, Delhi on 25.09.2024.

Sr. No.	Student's Name	Sr. No.	Student's Name
1	Rusda	26	Ananya Pandey
2	Manvi	27	Muskan
3	Khushi	28	Umrh Fatima
4	Disha	29	Meha
5	Pratishtha	30	Falguni
6	Nidhi	31	Avika
7	Khushi Sharma	32	Avni
8	Pratiksha	33	Gunjan
9	Vishu	34	Thasni F
10	Sakshi Singh	35	Soumadri
11	Anchal Kumari	36	Dhwani jain
12	Kavita Rajput	37	Anjali bhamu
13	Bhawana	38	Tanu Singh
14	Alka Agrawal	39	Sanchi
15	Prerana Choudhary	40	Al shifa
16	Soumya	41	Neetu godara
17	Yashi	42	Ankita
18	Aditi	43	Meenu pilania
19	Aakriti	44	Payal
20	Priyanka Meena	45	Aishwarya
21	Suhani	46	Anand Kumari
22	Preeti Joshi	47	Sharika braroo
23	Tanya Verma	48	Jagriti (484)
24	Anushka Sharma	49	Abhilasha Diwan
25	Ayushi yadav	50	Divya Yadav

Bel
PRINCIPAL

MIRANDA HOUSE, UNIVERSITY OF DELHI-110007 मिरांडा हाऊस, दिल्ली विश्वविद्यालय, दिल्ली - 110007
Phone : 91-11-27666983, 91-11-27667367 E-mail : office@mirandahouse.ac.in, website : www.mirandahouse.ac.in



4. IARI, PUSA STUDY FIELD VISIT



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To

The Principal
Miranda House
University of Delhi.



Date: 23.08.2024

Subject: Permission for one day field visit to IARI,
HSA.

Respected Ma'am

With due respect this is to inform you that, I am teaching third year students Agricultural Geography paper. Regarding this paper, I want to take these students on one day field visit to Indian Agricultural Research Institute (IARI) for more exposure and practical approach towards paper. I will provide details of the students after permission (enclosed).

Therefore, I request you to grant permission for the same. I will be thankful to you.

Thanking you
Yours Sincerely

Date of trip \Rightarrow 11-09-2024

1) Dr. Rashmi Singh (Rashmi) [Trip Incharge].
Department of Geography
Miranda House
University of Delhi.

3) Dr. Priyanka Puri.

2) Dr. Shikha Yadav.

Bd
9/9/24

Forwarded
Rani
23/8/24
(TIC)



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AGRICULTURAL GEOGRAPHY			
sno.	Name of the students	roll no.	Subject combination
1	Aashi Chari	2022/18	Geography+history
2	Aastha	2022/22	Geography+History
3	Aayesha S. Khanam	2022/27	Geography + History
4	Agrima	2022/51	Geography + Maths
5	Alankrita Singh	2022/82	Economics + Geography
6	Almanya Pal	2022/1359	Geography+maths
7	Anjali	2022/124	Geography +History
8	Anjali	2022/127	Geography+ sociology
9	Anjali haritwal	2022/180	Economics + Geography
10	Divya Deepti	2022/316	Sanskrit + Geography
11	Iqra	2022/419	Geography+English
12	Isha Rajpoot	2022/427	Geography + History
13	Kaaviya R.M	2022/464	Geography + Political science
14	Kanak Maheshwari	2022/475	Geography + Sanskrit
15	Kavita	2022/501	Geography + History
16	Kritika Yadav	2022/565	Geography + History
17	Muskan Chauhan	2022/662	Geography + Sociology
18	Muskan Sigroha	2022/681	Geography +History
19	Nandini Jakhar	2022/696	Geography + political science
20	Nishtha Vats	2022/748	Economics + Geography
21	Palak Sharma	2022/769	Geography+ History
21	Payal	2022/779	Geography + Sociology
23	Poorva	2022/796	Geography + Bengali
24	Pragati Uttam	2022/814	Geography + History
25	Sadhana	2022/967	Economics +Geography
26	Sakshi Kanwar	2022/975	Geography + sociology
27	Suman Kumari	2022/1586	Geography + history
28	Tanya Choudhary	2022/1229	Geography+ History
29	Tishya Ravi Jathley	2022/1245	Geography + sociology
30	Varnika Verma	2022/1285	Geography + Political Science
31	Yanu Bhadani	2022/1313	Geography + English
32	Nishu	2022/749	Economics + Geography

Date of Trip - 11 September 2024.
(11/09/2024)



5. Freshers' Party 2024 (October 24, 2024)



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The department hosted a Bollywood-themed Fresher's Party, welcoming around 70 new students. The event included ice-breaking sessions, games, and a dance performance by senior students. The celebration fostered a welcoming environment for newcomers.



6. Movie Screening in collaboration with CESDM

Using movies as a tale-telling medium and a powerful tool for learning and shedding light on various fields, The Department of Geography, in collaboration with the Centre for Environmental Studies and Disaster Management @cesdm.mh, as to unveil the theme of our department's annual fest- Globe



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7. “Sustainability Unplugged” in collaboration with Disaster Preparedness Team (DPT).

Equinox, the Department of Geography @equinox.mh and Disaster Preparedness Team @dpt.mh, understanding the need to foster discussion and ACT upon this issue, are organizing Sustainability Unplugged, focused on raising awareness and engaging in environmental sustainability in a fun and interactive way.




A series of engaging activities were also organized:

- ⚙️ A walk to the Delhi Ridge, where we will connect with nature and highlight the importance of preserving our environment.
- ⚙️ A documentary screening that will offer insights into key sustainability issues.
- ⚙️ An Extempore Competition, focusing on novel ideas for promoting sustainability around us.

Also set of Attaware cups, were there at the Auditorium, by @cesdm.mh



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EQUINOX, DEPARTMENT OF GEOGRAPHY
In collaboration with
DISASTER PREPAREDNESS TEAM
brings to you

Sustainability Unplugged




SUBEVENTS

- Walk to Ridge
- Documentary Screening
- Extempore Speech Competition



 Auditorium  10/02/25, Monday  1:00 PM - 3:00 PM

TIC PROF. BASHABI GUPTA Convener PROF. RAKHI PARIJAT	Staff Advisors DR. BILASINI DEVI NAOREM DR. ANKITA MEDHI DR. SHIPRA SINGH MS. PRATIBHA TOMAR	Student Coordinator Prachi, (President - EQUINOX) HARIDRA BORJA (President - DPT)
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Equinox, Department of geography
In collaboration with
DISASTER PREPAREDNESS TEAM

Sustainability
unplugged
Presents

Walk To Ridge

10 February, 2025
Auditorium
1:00 - 3:00 pm





Equinox, Department of geography
In collaboration with
DISASTER PREPAREDNESS TEAM

Sustainability
Unplugged

Extempore Speech Competition

10 February, 2025
Auditorium
1:00 - 3:00 pm





8. GLOBE 2025 – Annual Geography Festival

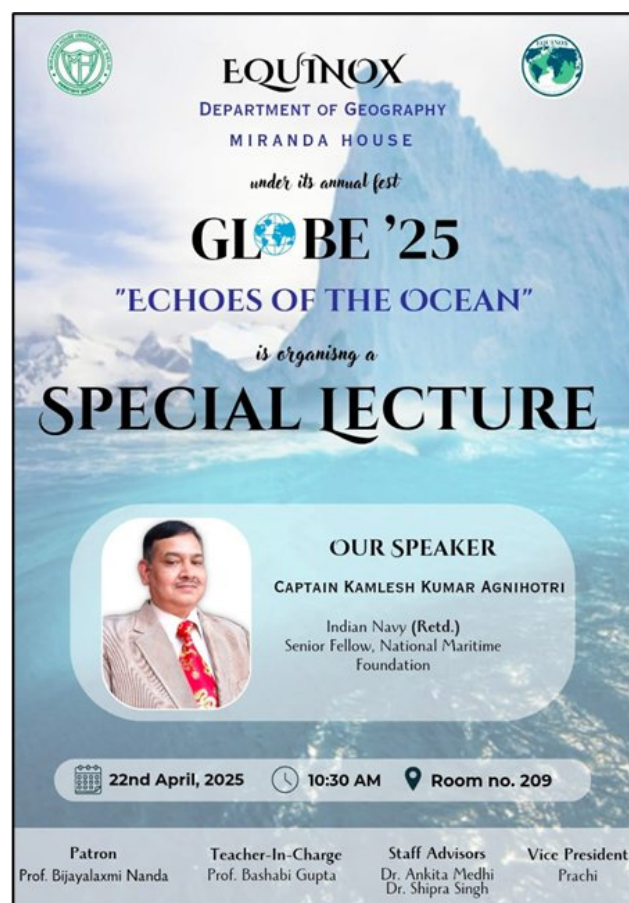


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The Department of Geography, Miranda House, celebrated its annual fest Globe'25 on 22nd April 2025 with the theme "Echoes of the Ocean." The event featured a series of academic competitions including

- Geobizz 2.0 (case competition),
- Paper Presentation,
- The Geography Gauntlet (quiz competition)

attracting enthusiastic participation from students across various colleges. Alongside the competitions, a special speaker session was organized an insightful conference on the topic "Contemporary Geopolitical Developments in the Indian Ocean: India's Efforts to Safeguard its Maritime Interests." The chief guest and speaker for the session was Captain Kamlesh Kumar Agnihotri, an expert in Chinese naval strategies. He provided a comprehensive analysis of the emerging geopolitical landscape in the Indo-Pacific region and India's strategic initiatives to protect its maritime interests. The fest provided a dynamic platform for learning, interaction, and academic excellence, making Globe'25 a memorable success.



9. Focus 2025 – Career Lecture Series (April 28, 2025)

The department hosted Focus 2024, a career counselling session featuring successful Miranda House alumnae who cleared the UPSC Civil Services Examination:



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Miss. Ritika Chitlangia (geography batch 2019-22, UPSC AIR 55 year2024)

She shared their preparation strategies, time management techniques, and challenges faced during the UPSC journey.

and Miss. Vanshika Kumari (geography batch 2021-24, IIPS intern at International Centre for Research on Women, ICRW)

An interactive Q&A session allowed students to ask questions, making the session highly informative and inspiring.

10. DSKC Summer Internship, June-July 25

The DSKC Summer Internship organized by the Department of Geography, Miranda House is an interdisciplinary academic programme aimed at enhancing students' understanding of contemporary environmental and urban challenges. It offers diverse themes such as climate change, sustainability, geospatial techniques, urban governance, flood dynamics, cryosphere studies, and indigenous knowledge systems. Through expert-led sessions and practical exposure, the internship promotes critical thinking, research skills, and the application of geospatial and digital tools in real-world problem-solving. Overall, it provides a valuable learning platform for students interested in geography, environmental studies, and sustainable development.

The poster for the DSKC Summer Internship features a dark blue background with a satellite image of Earth. At the top, it displays the logos of the Department of Geography, Miranda House, and the DSKC organization. The title 'DSKC SUMMER INTERNSHIP' is prominently displayed in white. Below the title, a section titled 'INTERNSHIP TOPICS' lists eight topics with their respective faculty members. At the bottom, it provides the dates '9TH JUNE - 18TH JULY 2025', the location 'MIRANDA HOUSE', a 'Register now!' button, a registration link, and the 'LAST DATE OF REGISTRATION : 4TH JUNE 2025'.

**DEPARTMENT OF GEOGRAPHY
MIRANDA HOUSE**

DSKC SUMMER INTERNSHIP

INTERNSHIP TOPICS

- Sustainability Dialogue: Land Management Practices and Climate Change Resilience Efforts (Prof. Monika Vij, Dr. Shipra Singh and Dr. Pratibha Tomar)
- Geospatial Mapping of Climate Change in North East India (Prof. Bashabi Gupta and Dr. Ankita Medhi)
- Digital Earth Tools for Cryosphere Mapping and Modelling (Dr. Om Jee Ranjan and Dr. Prafullit Bisht)
- Spatial Assessment of Flood dynamics using Advanced Geospatial techniques (Prof. Bashabi Gupta and Dr. Ankita Medhi)
- How Soil Moisture Deficits Affect Crop Growth: A Case Study in Irrigated vs Rainfed Area (Dr. Rashmi Singh and Dr. Shikha Yadav)
- Urban Governance through Information Management Systems - Tools and Techniques (Prof. Monika Vij and Dr. Ruchi Sachan)
- Indigenous Knowledge for Climate Change Assessment and Adaptation (Prof. Bashabi Gupta, Dr. Ankita Medhi and Dr. Shipra Singh)
- Sustainable Urbanization: Balancing Smart City Development and Urban Sprawl Challenges (Dr. Rashmi Singh, Dr. Shikha Yadav and Dr. Om Jee Ranjan)

9TH JUNE - 18TH JULY 2025 MIRANDA HOUSE

Register now! <https://forms.gle/Tn2w23k66be81Mcx7>
LAST DATE OF REGISTRATION : 4TH JUNE 2025

11. Disaster management field trip

1st field trip:

Topic: "Landscape and Livelihoods in the Satpura Ranges: A Case Study of Pachmarhi, Tamia and Patalkot"



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The project entitled “Landscape and Livelihood Studies in The Satpura Ranges of Madhya Pradesh” is a comprehensive study on conditions of Tribal people of Narmadapuram, Chhindwara and Betul districts of Madhya Pradesh. This project was undertaken as part of the B.A. Honors Geography course and was designed to provide a comprehensive understanding of the whole subject.



2nd field trip:

Topic: " Forest Fire Management: A case study from Sariska Tiger Reserve, Alwar "

Forest fire management in the Sariska Tiger Reserve, Alwar, is crucial for conserving biodiversity and maintaining ecological balance in the dry deciduous forest ecosystem. The region is prone to seasonal forest fires due to high temperatures, prolonged dry periods, and human activities such as grazing and fuelwood collection. Effective fire management strategies in Sariska include early warning systems, fire line creation, controlled burning, community **participation, and the use of** remote sensing and GIS for monitoring fire-prone zones. These measures help reduce damage to wildlife habitats, prevent loss of vegetation, and support sustainable forest management. The case study highlights the importance of integrated technological and community-based approaches in mitigating forest fire risks.



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GPS Map Camera

Sirska, Rajasthan, India

99rg+889, Sirska, Rajasthan 301001, India

Lat 27.390648° Long 76.375855°

04/04/2025 09:26 AM GMT +05:30

Google

12. Lecture Series on “Geography of Crime” by Pravin Mandloi (SP, Central Bureau of Investigation, CBI) and Laxmi Singh (ADG, Uttar Pradesh Police, Commissioner of Police, Gautam Buddh Nagar)



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Urban Studies and
Research Centre
and Equinox
presents

LECTURE SERIES

ON

Geography of Crime



Pravin Mandloi
SP, Central Bureau of
Investigation(CBI)

2:00 PM



Laxmi Singh
ADG Uttar Pradesh
Police
Commissioner of Police
Gautam Buddh Nagar

11:45 AM



**08 April
2025**



**New Seminar Hall
Miranda House**

Student Coordinator:
Umangika
+916283823385

Convenor:
Prof Monika Vij
+919811525370

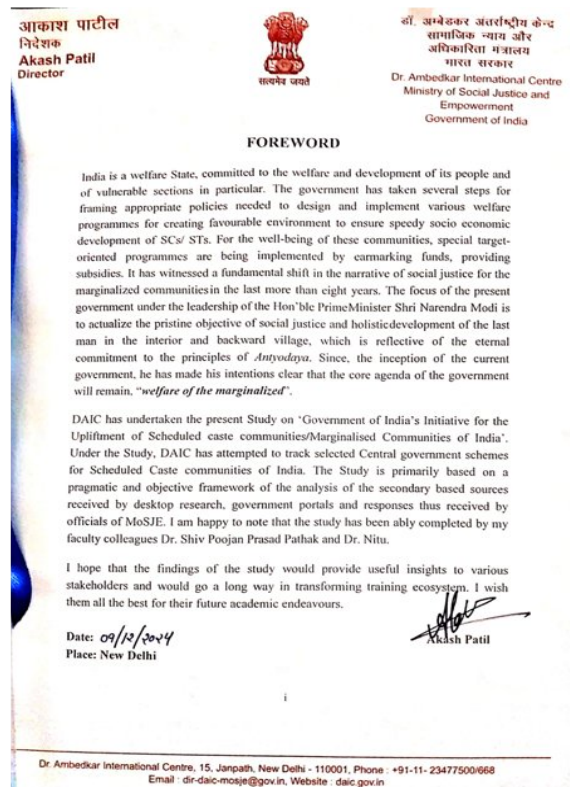
Teacher In Charge:
Prof Bashabi Gupta



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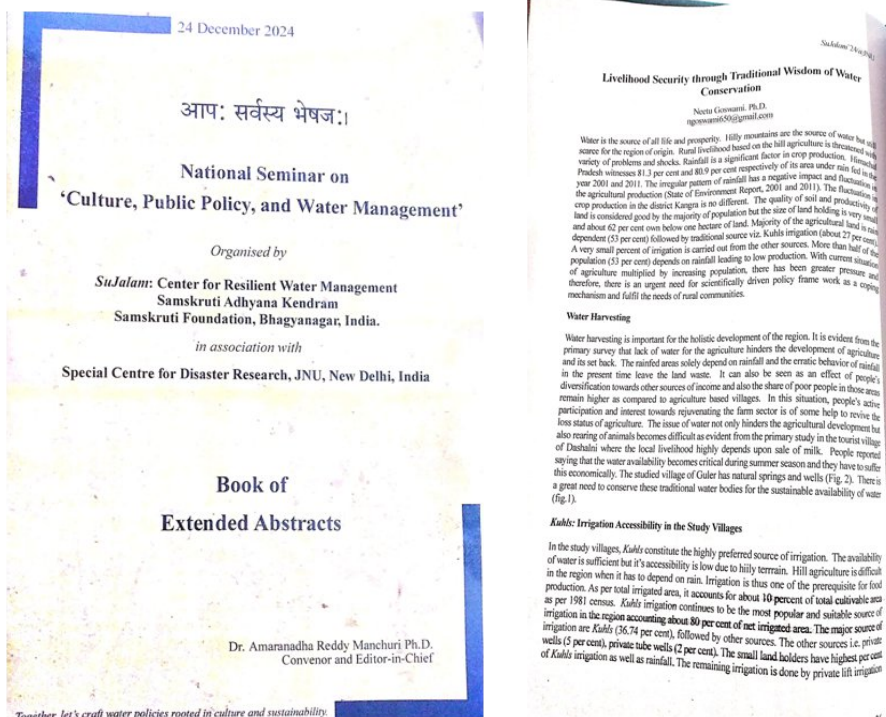
Dr. Nitu Teri authorization letter July, 2025



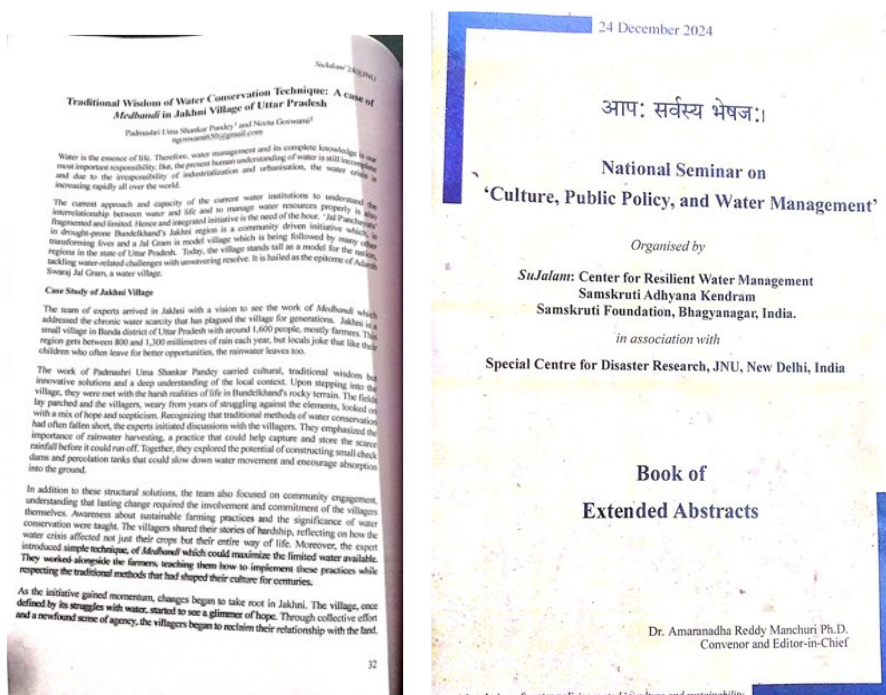
Dr. Nitu Policy document DAIC, MoSJE



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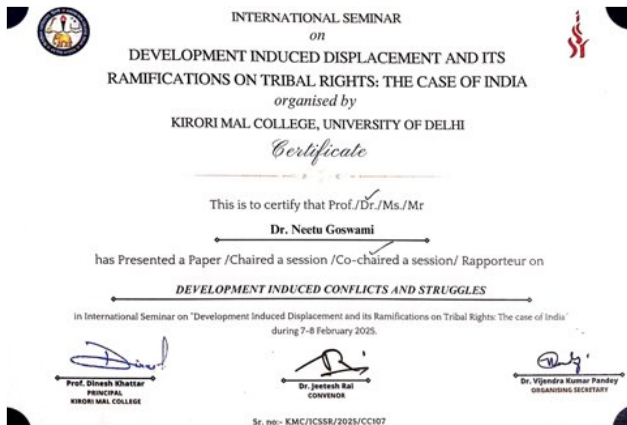
Dr. Nitu, Jnu Paper 1 presentation and publication 2024



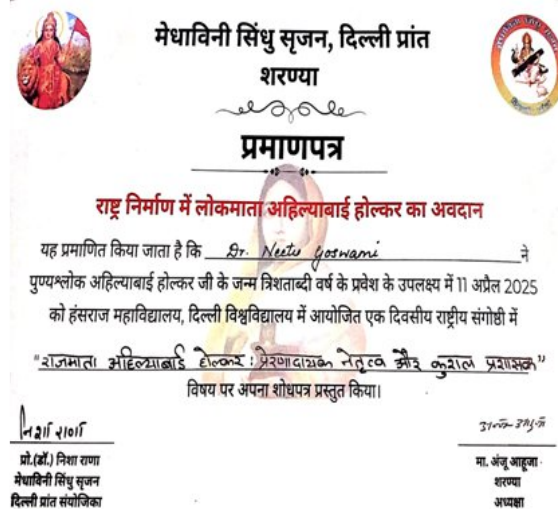
Dr. Nitu, Jnu Paper 2 Presentation and Publication (extended abstract) 2024



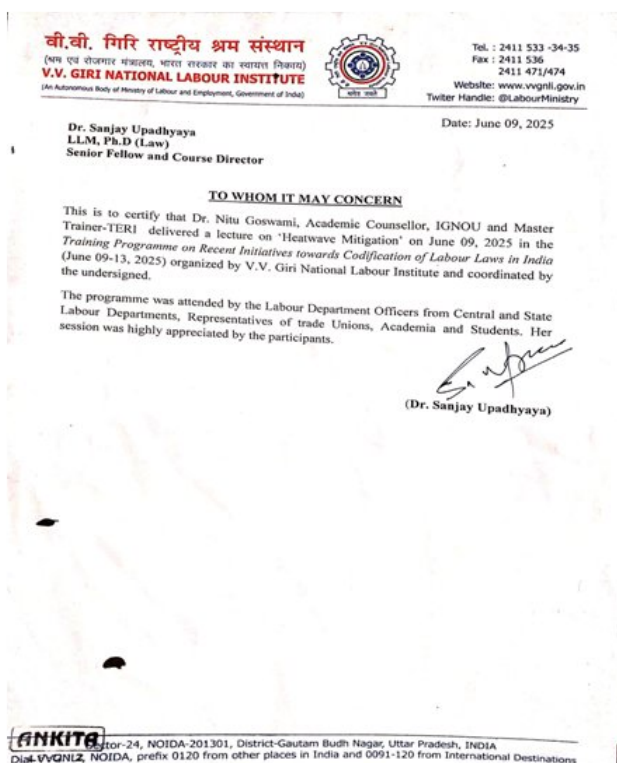
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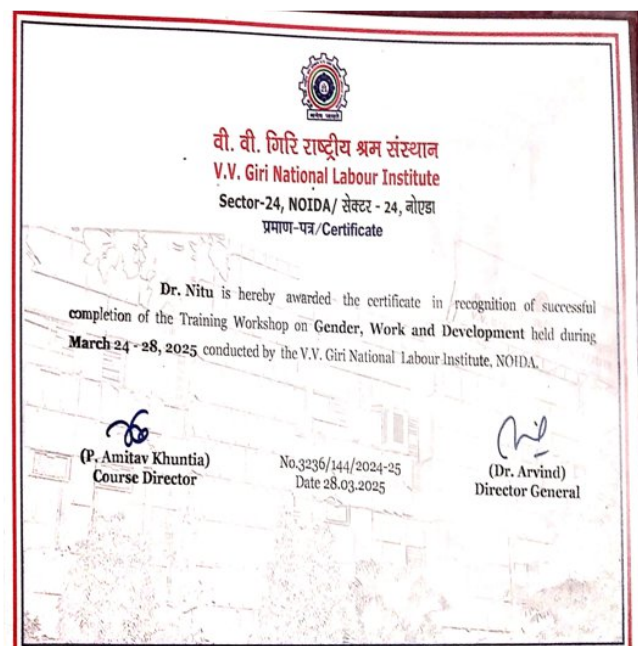
Dr. Nitu, KMC Co chair feb. 2025



Dr. Nitu, Hansraj college, Paper presentation



Dr. Nitu, VV Giri Invited Lecture on Heat wave



Dr. Nitu 5 days training on Gender Work&dev