

Spring/Summer 2023



# GEOGRAPHY NEWSLETTER

## DEPARTMENT OF GEOGRAPHY

R.P.S. Degree College, Balana, Mahendergarh, Haryana  
(NAAC Accredited, DGHE, Govt of Haryana Approved & IGU, Meerpur, Rewari Affiliated College)



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Department of Geography  
Undergraduate and Postgraduate Studies

## MESSAGES



I am extremely delighted to know that department of Geography is publishing second newsletter. It is expected that the contents of the newsletter will exhibit all events and activities of the by the department during the odd semesters of the session 2022-23. I appreciate the efforts and dedication of all the faculty members and Head of Geography for their creativity and proper use of technology in compilation of the newsletter. It will be useful to all the current and prospective students, alumni, parents, faculty, and management in finding the details of the session.

**Dr. Mahesh K. Yadav,**  
Director, RPSGOI



I am indeed very happy to learn that Department of Geography of RPS Degree College is publishing its 2<sup>nd</sup> Newsletter. The News Letter of a department has a great educative value. Infact, this is a mirror of the department. The young students find the qualitative exposure through this medium. It also records the achievements and various activities of the department.

I am also of the opinion that the Geography subject provides ample opportunities to the budding learners to connect themselves with the society in general & nature in particular. This makes them aware of their roles & responsibilities towards the things happening around. I congratulate the department of Geography and wish for their future endeavors!

**Dr. Devender S. Yadav,**  
Registrar, RPSGOI



Again welcome to the reflection of department of Geography RPS Degree College Balana in a way of its newsletter winter 2023. I personally feel that the students must have to acquire best and updated knowledge in their respective area of interests.

I am very happy to share my feeling with you that Department of Geography, RPS Degree College, under the successful guidance of Dr. Hemant, Head of the Department is doing a very good and impressive work in the area of its subject and has taken an initiative to publish a series of Geography newsletter. It is very good platform to share all activities with the other person of the society. It also gives the opportunities to all the faculty members and students of the department of Geography to reflect their efforts made by them during current semester for the upliftment of academic standard of their personal level and Department Level as well. I must congratulate to all the faculty members and students for their endless effort to make such a wonderful newsletter.

**Dr. Davender Singh**  
Principal, RPS Degree College, Mahendergarh



I dedicate this second edition of the Department Newsletter to all students, parents and other stakeholders. This newsletter is an account of our activities over the past one year. Please spare a few moments from your busy time, read it and send your valuable suggestions and appreciations. This will guide and inspire us to do better in future as well.

Gratitude for everyone's cooperation and support for the success of our efforts!

**Dr. Hemant Kumar**  
Head of Geography Department, RPS Degree College, Mahendergarh

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COVER STORY...

Please give your rating to this article here.

ग्राम-पारिस्थितिकी की जीवन रेखा हमारे जोहड़: हमारी उपेक्षा से बढहाल  
*Our Johads, the lifeline of village ecology, are getting ruined due to our neglect*

हमारे जोहड़, वर्षा जल संचय और भूजल रिचार्ज की परम्परागत तकनीति है। सामान्यता इनमें चारों तरफ से आकर वर्षा का जल एकत्र होता है जिसका कोई निकास नहीं होता। ये हरियाणा, पंजाब और पश्चिमी उत्तर-प्रदेश के ग्रामीण परिदृश्य के अपरिहार्य अंग हैं। जोहड़ जल के अन्तर्ग्रहण द्वारा जल सभरों के पुनर्भरण का काम करते हैं जिससे आस-पास के कुूपों में जल की सुगम उपलब्धता सम्भव होती है। इस तरह ये आस-पास के अधिवास के लोगों के पेय जल का श्रोत बने होते हैं। ये जल साफ़ करने, बूझ से बचाव, सिंचाई, पशुओं को पानी देना, मछली उत्पादन, परागणकों को आश्रय देना, और जलवायु परिवर्तन शमन सहित समाज को पारिस्थितिकी तंत्र सेवाओं के प्रावधान में भी महत्वपूर्ण भूमिका निभाते हैं। (Lundy and Wade 2011; Coutts et al. 2012; Stewart et al. 2017; Pereira Souza et al. 2019; Vico et al. 2020)। ये सरोवर-पारिस्थितिकी के रूप में कई प्रकार के जल में डूबे रहने वाले, जल के ऊपर पनपने वाले पौधों तथा जीवों के आश्रय स्थल भी होते हैं। अन्य मीठे पानी के आवासों की तुलना में जोहड़ अधिक जैव-विविधता को आश्रय देते हैं जो कई दुर्लभ और लुप्तप्राय जलीय जीव वर्ग को बनाए रखते हैं। तेजी से बदलते भू-उपयोग और भू-आवरण से आवास खो रहे जीवों और पौधों के लिए ये महत्वपूर्ण "शरण-स्थल" के रूप में भी कार्य करते हैं। (Davies et al. 2008) इनके ऐसे महत्व के कारण ही तो वैश्विक स्तर पर नम-भूमियों के संरक्षण के प्रयास 1970 से शुरू कर दिए गए। अहम नम-भूमियों को रामसर नम-भूमियों के रूप में पहचान कर उनको संरक्षित और समृद्ध बनाने का काम किया जा रहा है, आज विश्व में ऐसे 2400 से अधिक और भारत में 75 नम-भूमियों को रामसर नम-भूमि घोषित कर संरक्षित किया जा रहा है। तेजी से बदलते भू-दृश्य और बेतहाशा संसाधन



उपयोग के बीच जलवायु-परिवर्तन और जैव-विविधता बचाने के प्रयासों के रूप में स्थानीय स्तर की छोटी-छोटी नम भूमियों की भी उचित देखभाल समय का तकाजा है।

हरियाणा सरकार के पौड एटलस के अनुसार प्रदेश में 19,314 पंजीकृत जोहड़ हैं। इनमें से 95% ग्रामीण इलाकों में हैं। अकेले महेंद्रगढ़ जिले में प्रति 2 किलोमीटर पर 1 जोहड़ के हिसाब से कुल 995 ग्रामीण-जोहड़ है जबकि नजदीकी जिला चरखी दादरी में प्रति 3 किलोमीटर पर 1 जोहड़ के औसत से कुल 453 ग्रामीण-जोहड़ पंजीकृत हैं। जहाँ चरखी दादरी जिले के ग्रामीण अंचल में करीब 1000 ग्रामीणों पर एक पंजीकृत जोहड़ है वहीं महेंद्रगढ़ जिला में प्रति 800 ग्रामीण व्यक्तियों पर 1 जोहड़ है। दादरी की तुलना में कुछ अधिक शुष्क और कम सतही जल उपलब्धता वाले महेंद्रगढ़ जिले में जोहड़ों की अधिक सघनता इनके भौगोलिक और सामाजिक जरूरत का परिणाम माना जा सकता है। यूँ तो जोहड़ बहुउपयोगी होते हैं लेकिन इन दोनों जिलों में मूलतः इनका उपयोग पशुओं के लिए हो रहा है। यहाँ के करीब एक-चौथाई जोहड़ सूखे पड़े हैं तो वहीं हर पांचवा जोहड़ उचित देख-रेख के अभाव में अनुपयोगी हो चुका है। शेष सभी 50-60 % जोहड़ मुख्यता पशुओं के उपयोग में लाये जाते हैं। सिर्फ 0.5% जोहड़ों का उपयोग सिंचाई के लिए होता है। ये अपने धार्मिक और ऐतिहासिक महत्व के लिए भी पहचाने जाते हैं। अकेले महेंद्रगढ़ जिले में 44 और चरखी दादरी में 45 जोहड़ धार्मिक पहचान बनकर सामाजिक-सांस्कृतिक गतिविधियों का केंद्र बने हुए हैं। वहीं महेंद्रगढ़ जिले में 7 और चरखी दादरी का 1 जोहड़ अपनी ऐतिहासिक पहचान के कारण भी विख्यात हैं।

इन जिलों के जोहड़ों के सामने मुख्य चुनौती रिचार्ज के लिए अपर्याप्त जल का होना, प्रदूषण और अतिक्रमण का शिकार होना है। महेंद्रगढ़ जिले में करीब 40 % तो चरखी दादरी में 50% जोहड़ ही मुख्यता वर्षा जल से रिचार्ज हो पाते हैं। दोनों ही जिलों के करीब 38% जोहड़ों को नहर जल से रिचार्ज करना पड़ता है। अपर्याप्त जल उपलब्धता के कारण ही महेंद्रगढ़ जिले के 995 जोहड़ों में से 287 जोहड़ (28%) शुष्क जोहड़ों की श्रेणी में चिन्हित हुए। सतनाली ब्लॉक का हर दूसरा जोहड़, निज़ामपुर ब्लॉक का हर तीसरा और नारनौल, अटेली, महेंद्रगढ़ के करीब 30% जोहड़ इसी श्रेणी के हैं। हलाकि यह स्थिति चरखी दादरी में बेहतर है जहाँ 453 में से मात्र 61 (13%) जोहड़ शुष्क हैं। लेकिन यहाँ भी भद्रा और झोझू ब्लॉक्स का हर पांचवा जोहड़ शुष्क-जोहड़ है। दादरी और बूंद ब्लॉक्स में सबसे कम (6-7%) जोहड़ शुष्क हैं।

**प्रदूषण की समस्या** जोहड़ों के सामने एक और बड़ी समस्या है। हरियाणा सरकार के आंकड़ों के अनुसार महेंद्रगढ़ जिले के 57 % जोहड़ प्रदूषित हैं। सतनाली और सिहमा ब्लॉक्स में तीन में से दो जोहड़, तो महेंद्रगढ़, नारनौल के प्रति दो में से एक (करीब 58%) जोहड़ प्रदूषित है जबकि नागल चौधरी और निज़ामपुर ब्लॉक्स में क्रमशः 45% और 38% जोहड़ गैर-स्वच्छ श्रेणी के हैं। वहीं चरखी दादरी जिले में भी करीब 40 % जोहड़ प्रदूषित हैं। सबसे कम प्रदूषित जोहड़ दादरी ब्लॉक में (30%) मिलते हैं। बाकी के तीन ब्लॉक्स के 40 से 45 % तक जोहड़ स्वच्छ नहीं हैं। महेंद्रगढ़ और चरखी दादरी जिलों में क्रमशः 36 और 34 जोहड़ प्रदूषित होने के साथ-साथ ओवरफ्लो भी करते हैं जो आस-पास के वातावरण को प्रदूषित कर रहे हैं। महेंद्रगढ़ जिले का लगभग हर पांचवा और चरखी दादरी का हर दसवा जोहड़ मुख्यता घरेलू अपशिष्ट जल से भरता है। महेंद्रगढ़ ब्लॉक के तो आधे जोहड़ इसी वर्ग के हैं। अटेली, कनीना और महेंद्रगढ़ का हर पांचवा जोहड़ 'किसी भी उपयोग में न लिए जाने' की श्रेणी में है। चरखी दादरी के बूंद ब्लॉक में भी हर चौथा जोहड़ इसी श्रेणी में है। इस मामले में सबसे बेहतर स्थिति निज़ामपुर, सतनाली और दादरी ब्लॉक्स के जोहड़ों की हैं जहाँ 4 से 7% जोहड़ ही 'किसी भी उपयोग में न लिए जाने' की श्रेणी में चिन्हित किये गये हैं।

**अतिक्रमण** जोहड़ों की एक और अहम समस्या है। महेंद्रगढ़ जिले का लगभग हर चौथा जोहड़ (28%) अतिक्रमण का शिकार है। अटेली, नारनौल और नागल चौधरी ब्लॉक्स के तो करीब 40% जोहड़ इस समस्या से जूझ रहे हैं। कनीना, सिहमा ब्लॉक्स का करीब हर तीसरा और सतनाली ब्लॉक का हर चौथा जोहड़ अतिक्रमण का शिकार है। यहाँ सबसे बेहतर स्थिति महेंद्रगढ़ ब्लॉक की ही है जहाँ 10% से भी कम जोहड़ अतिक्रमण में हैं। अतिक्रमण के मामले में चरखी दादरी की स्थिति बहुत बेहतर है जहाँ पूरे जिले के कुल पंजीकृत जोहड़ों का महज 4% ही अतिक्रमण रिपोर्ट हुए हैं।

हलाकि चरखी दादरी जिले की तुलना में महेंद्रगढ़ जिले में जोहड़ों का घनत्व बेहतर है, लेकिन पानी की कमी, प्रदूषण और अतिक्रमण जैसी समस्याओं के कारण महेंद्रगढ़ के जोहड़ अधिक दयनीय स्थिति में हैं। क्षेत्र में वर्षा जल संचयन पद्धति को बढ़ावा देकर जोहड़ों को रिचार्ज करने की आवश्यकता है, साथ ही जोहड़ों में प्रदूषित पानी के निर्वहन को रोकने की भी आवश्यकता है। जोहड़ों की अतिक्रमण भूमि को मुक्त कराने के साथ-साथ जोहड़ों की नियमित सफाई भी आवश्यक है। इसके लिए जन जागरूकता और जन-भागीदारी का अभियान समय की मांग है। जब हमारे जोहड़ स्वच्छ और पर्याप्त पानी से भर हुए होंगे, तो भूजल स्तर भी बेहतर होगा और इस प्रकार संपूर्ण ग्रामीण पारिस्थितिकी स्वस्थ और टिकाऊ होगी।

Johads are traditional Kachcha ponds made for rain water harvesting and ground water recharge. Normally, rain water collects in these from all sides, which has no outlet. It is an indispensable part of the rural landscape of Haryana, Punjab and western Uttar Pradesh. Johads do the work of recharging the water bodies by percolation of water, due to which easy availability of water is possible in the nearby wells. In this way, these open water catchment areas become the source of drinking water for the people of nearby habitats. Apart from this, these water reservoirs are also used for animals and irrigation purpose. These ponds are also the shelter of many types of water-submerged plants and animals that grow on the surface of the water in the form of pond-ecology. They harbor greater biodiversity than other freshwater habitats (e.g., lakes and rivers), supporting many rare and endangered aquatic species, as well as important "refuges" for organisms and plants in a rapidly changing landscape. Also serves as a "site" (Davies et al. 2008). They also play an important role in the provision of ecosystem services to society, including cleaning water, flood protection, irrigation, watering livestock, fish production, shelter for pollinators, and climate change mitigation (Lundy and Wade 2011; Coutts et al. 2012; Stewart et al. 2017; Pereira Souza et al. 2019; Vico et al. 2020). Due to such importance of these, the efforts for the conservation of wet lands at the global level have been started from the year 1970 itself. By identifying important wetlands as Ramasar wetlands, work is being done to make them protected and prosperous. Today, more than 2400 such wetlands in the world and 75 in India are being protected by declaring them as Ramasar wetlands. The need of the hour is to take proper care of such small local level wetlands, which are the basis of harmony in climate and biodiversity.

Due to their importance around us too, these places have developed as centers of cultural and historical activities. According to the Pond Atlas of Haryana Government, there are 19314 johads in the state. 95% of these are in rural areas. Mahendergarh district alone has a total of 995 johads with an average of 1 johad per 2 km, while a total of 453 johads are registered in the neighboring district Charkhi Dadri with an average of 1 johad per 3 km. The abundance of johad here can be gauged from the fact that there are about 2.5 johads per village in both these districts. In Mahendergarh district, 13 and 12 johads have been marked in Dhanauda, Sohri villages respectively and 10-10 johads in Kheri and Pali respectively. In Charkhi Dadri maximum number of 10 johads has been identified in Bundkalan in any one village.

Johads are multi-useful, but mostly these are being used for cattle. About one-fourth of the johads here are dry, while every fifth johad has become unusable due to lack of proper maintenance. Remaining 50-60% of all johads is mainly used for animals. 0.5% Johar is also used for irrigation. Apart from this, it is also recognized for its religious and historical importance. In Mahendergarh district alone, 44 Johads and 45 Johads in Charkhidadri have become centers of socio-cultural activities by becoming religious identities. The same 7 in Mahendergarh district and one johad of Charkhi Dadri are famous due to their historical identity.

The main challenges faced by the Johads here are insufficient water for recharge, pollution and encroachment. About 40% in Mahendergarh district and 50% in Charkhi Dadri johads get recharge water mainly from rainwater. About 38% of the johads in both the districts have to be recharged with canal water. Due to insufficient water availability, 287 out of 995 johads in Mahendergarh district (28%) are able to store sufficient water only in the special season. Every second johad in Satnali block, every third johad in Nizampur block and about 30% johads in Narnaul Ateli Mahendergarh belong to this category. However, the situation is better in Charkhi Dadri where 61 out of 453 (13%) johads are dry. But here also every fifth johad in Bhadra and Jhojhu blocks is a dry johad. In Dadri and Boond blocks, the least number of johads (only 6-7%) are dry-johads.

**The problem of pollution** is another big problem of Johads. According to Haryana government statistics, 57% of Johads in Mahendergarh district are polluted. Two out of three johads in Satnali and Sihama blocks, one out of two (about 58%) johads in Mahendergarh, Narnaul are contaminated, while 45% and 38% of johads in Nagal Choudhary and Nizampur blocks are in the non-hygienic category, respectively. In the same Charkhi Dadri district, about 40% of the Johads are polluted. The least polluted Johads are found in Dadri block (30%). In the remaining three blocks, 40 to 45% of the johads are not clean. In Mahendergarh and Charkhi Dadri, 36 and 34 johads respectively are polluted as well as overflow which is polluting the surrounding environment. Almost every fifth Johad in Mahendergarh district and every tenth Johad in Charkhi Dadri is filled mainly with domestic waste water. Half of the johads of Mahendergarh block belong to this class. Every fifth Johad of Ateli, Kanina and Mahendergarh is not fit for any use. Even in Charkhi Dadri's Boond block, every fourth johad is in an unusable condition. In this case, the best condition is in the Johads of Nizampur (4%), Satnali (7%) and Dadri (7%) blocks.


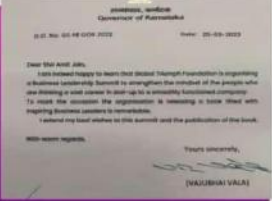
**Encroachment** is another important problem of Johads. Every fourth johad (28%) of Mahendergarh district is a victim of encroachment. About 40% of the Johads of Ateli, Narnaul and Nangal Chowdhary are facing this problem. Almost every third johad of Kanina, Simha and every fourth johad of Satnali is a victim of encroachment. Here the best condition is of Mahendergarh block where less than 10% of the johad is encroached upon. In terms of encroachment, the condition of Charkhi Dadri is very good and only 4% of the johads have been reported as encroached.

Though the density of Johads is better in Mahendergarh district as compared to Charkhi Dadri district, But due to problems like water shortage, pollution and encroachment, the johads of Mahendergarh are in a more pathetic condition. There is a need to recharge the Johads by promoting rain water harvesting method in the area, as well as to stop the discharge of polluted water in the Johads. Along with freeing the encroached land of Johads, regular cleaning of Johads is also necessary. For this, campaign for public awareness and public participation is the need of the hour. If our Johads are filled with clean and sufficient water, then the ground water level will also be better and hence the entire rural ecology will be healthy and sustainable.

Dr. Hemant Kumar

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## CELEBRATING ACHIEVEMENT



**GLOBAL TRIUMPH FOUNDATION**  
Presents

**Top 50 Women Icon 2023**  
Awards | Conference | Networking

**Outstanding Contribution In Education**

**Dr Pavitra Rao**  
Chairperson  
RPS Education Society

Associate Partner  
**ED** Entrepreneur's India  
POWERED BY TRACOR

8th April 2023 | Aloft By Marriott Whitefield, Bengaluru

+91 96927 00001  
www.globaltriumphfoundation.com

*We are celebrating this well-deserved award given to our Chairperson Dr. Pavitra Rao. She is a powerful inspiration short of women power of the emerging society. Under her able leadership, a worthy team of managers have performed excellently and have set new standards in educational world. Her contribution to women's education in rural areas is unprecedented. You are the institution of inspiration and it makes us believe in self. Keep shining and shine others in your life.*

**Congratulations!**

## MOU WITH RUSSIAN INSTITUTE

We are also celebrating the MoU between the RPS Group of Colleges and the Russian State University. This agreement was signed by Registrar Dr. Devender Singh Yadav on behalf of the RPS Group of Institutions on 6th January 2023.

Our collaboration with Russian institutes in the field of academic and research will enable the institute to set new standards in teaching and research.

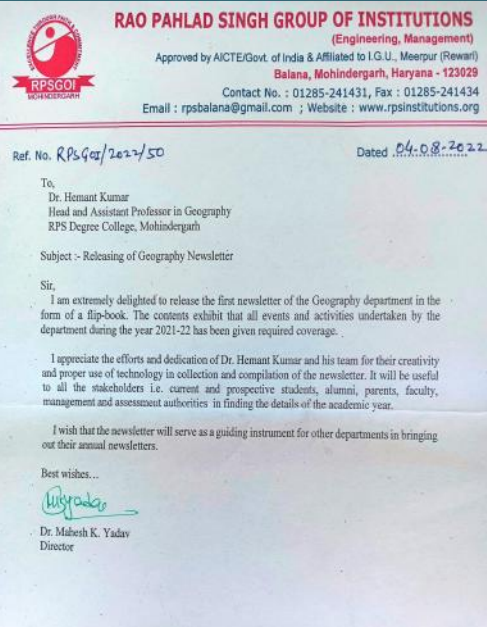


## CITATION

On the occasion of the first newspaper published by the Department of Geography, the **Honorable Director of the RPS Group of Institutions honored us with a citation.** Honorable Director Dr. Mahesh Yadav presented this certificate to the Head of the Department and Newsletter Editor Dr. Hemant Kumar on 4 August, 2022.

It is indeed an honor for all our students, parents, faculty members and other associates.

**I congratulate all concerned on this occasion!**



## DEPARTMENTAL ACTIVITIES

### SEMINARS/WORKSHOPS

#### One Day Online workshop on 'Unmanned Aerial Vehicle (UAV) Remote Sensing' 21 NOVEMBER 2022

The Department of Geography organized a one day online workshop in Nov 21, 2022 on 'Unmanned Aerial Vehicle (UAV) Remote Sensing' in collaboration with IIRS Dehradun. It was one of the ISRO outreach programme that is to be organized by IIRS. The workshop is started by Mrs. Shefali Agrawal with the topic 'UAV Remote Sensing and its Applications'. She also talked about the Drones technology and classification of drones. According to her topic of discussion she mentioned the applications of UAV in various sectors like- Thematic Mapping, Land Use Land Cover Mapping, Cadastral Mapping and Real Time Data Monitoring.



In the second session of the workshop Mr. Vinay Kumar discussed about 'UAV Remote Sensing and Data Processing'. He demonstrated how can we use and process the data which is collected by drones. He also talked about various methods of data collection sensors like- High Resolution Multispectral, Ultra High Resolution and Thermal Remote Sensing. Students of M.Sc. Geography 1<sup>st</sup> and 3<sup>rd</sup> semester participated in this workshop. They learned a lot about the UAV technique and its use in present day research and innovations.

#### Two Day National Workshop on 'Soil Quality Assessment' 05-06 DECEMBER 2022

The Geography Department of the R.P.S. Degree College, Mahendergarh, Haryana organized a 2- Day National Workshop on 'Soil Quality Assessment' on the occasion of World Soil Day in Collaboration with Department of Life Sciences RPS Degree College Balana, Mahendergarh. Dr. D.R. Bhardwaj (Head Dept. of Life Sciences) was the key speaker and Master Trainer in the workshop. In session 1<sup>st</sup> of Day-1 was dedicated to the presentation of Key speaker on Soil Profiles, Soil Temperature, pH Value of Soil etc. the 2<sup>nd</sup> session of day one was dedicated to Hands on Training of the above mentioned and discussed topics.



On 1<sup>st</sup> session of day-2 The Key speaker gave the presentation about Chemical and Physical properties of Soil, Soil Sample Collection Method and Soil Moisture. The 2<sup>nd</sup> session of day -2 was again dedicated for Hands on Training and the Project Submission by students on the given topics. 70 students of M.Sc. Geography and Life Sciences participated in the workshop. They learned a lot about the Soil quality assessment and importance of soil in our daily life. Certificates of excellence were also awarded to the students and participants in the valedictory function.

## SEMINARS

### Seminar on Earth Day

The Geography Department organized a seminar on World Earth Day, 2023. The objective of this seminar was to protect life and environment on the Earth. A team of four experts with expertise in various fields were invited to the seminar. The experts invited to the seminar gave excellent presentations on biodiversity, ecology & eco-tourism and gave interesting information to all the students present there.



The program started with the inauguration of the exhibition in which the tribal diversity of our country and their life intermingled with the environment was beautifully displayed. During the presentations, M.Sc student Happy Singh also presented his research work on college plant diversity which was highly appreciated.. In the last phase of the program, a field visit was also conducted to all the participants in whom interesting facts about various plants and birds were explained to them.



### Student's Seminar

Department of Geography organizes Student's Seminar in every semester in order to enhance the presentation & communication skills of the students. This is also a part of their practical. In the same context the students of M.Sc. Geography of both 1<sup>st</sup> and 3<sup>rd</sup> semesters gave a power point presentation on various topics. For this purpose a panel was formed. Dr. Hemant kumar Head of the department and Mr. Anil Kumar presided the seminar.

The major focus of this presentation was to make students able to understand and express the content of research papers published in national and international journals. It helped them to learn about different geographical issues, methodologies of their investigation and they came to know different data sources as well. Students also proposed their own point of view in form of suggestion about the concerned issues.



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EXHIBITION

FORCES OF THE PLANET EARTH



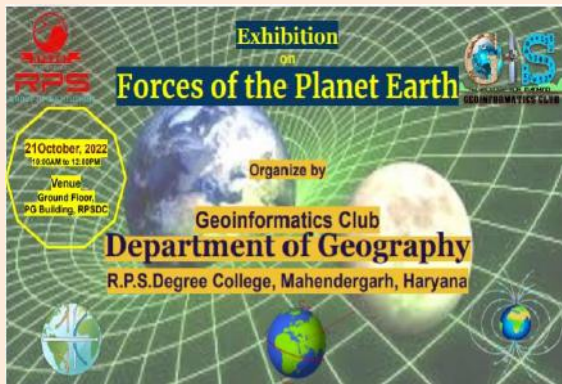
Earth- Moon Gravity Model



Gravity & Orbit of the Planets



Gravity Demonstration



Department of Geography RPS Degree College Balana, Mahendergarh organized an unique program in the name of 'Forces of the Planet Earth' on 21<sup>st</sup> of October 2022 in PG Block. Students of both M.sc. 1<sup>st</sup> and 3<sup>rd</sup> semester were involved in this event and separate teams were constituted among students having separate models on various forces of our planet earth. Students prepared models on Gravitational Force and Anti-gravitational force, Centrifugal and Centripetal Forces, Day Night Formation, Solar System etc. Chairperson Dr. Pavitra Rao was the Chief Guest in the event praised this unique effort of Department of Geography. Principal Dr. Davender Singh asked many questions from the students about their models. The explanation about the models was excellently given by the students. They correlated these models with our daily life events and explained effectively and showed a good practical knowledge.

The main focus point of this exhibition was Sun Dial which was made by students of M.Sc. 3<sup>rd</sup> semester (Priya, Nikita, Sakshi, Garima, Shakti, Indervesh) in front of PG Block which attracted the audience as well as the guests of the event. This Sun Dial was showing exact time while standing inside it. There was a valedictory function at the end of the event in which students were praised and motivated by providing them certificate of excellence.



Sun Dial



Certificate Distribution

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## FIELD EXCURSION

### Mount Abu Trip

Department of Geography took 37 students on Mount Abu (Rajasthan) trip from **October 06 to 09, 2022**. The principal of the college flagged off a private Volvo bus and sent the students for this trip. This trip was handled and Supervised by Assistant professor Mr. Anil Kumar along with Charu Yadav and Dr. Hemant Kumar. The same day the students were accommodated in a hotel in **Abu** city for night stay. The next day students were taken to **Oriya Village** as the first visit of the trip, where they visited Brahmkumari's Temple and Achalgarh Fort. This is a historically as well as geographically important site. The fort was build up by Maharana Kumbha in 1452. On the same day all the students did the Socio- Economic Survey of 100 houses of Oriya Village till late evening.



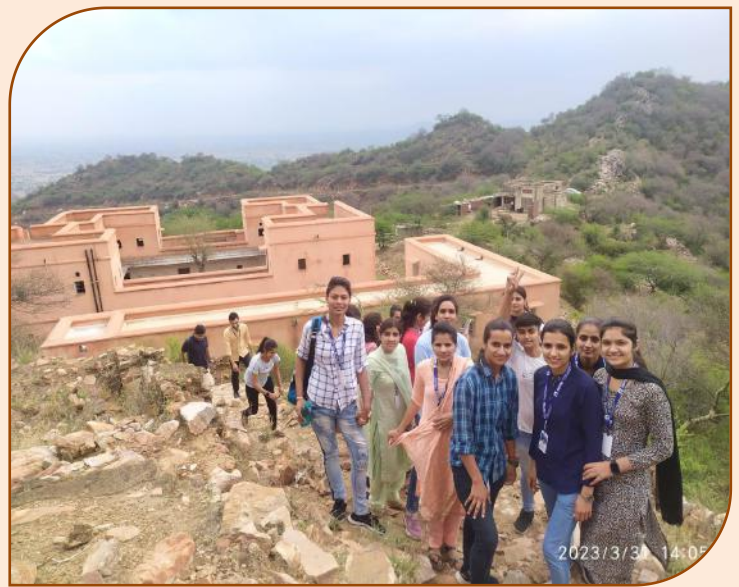
On the third day the students were taken on tour to **Guru Shikhar** which is the highest peak (1722m) of Aravali Hills. It is located 75km away from Sirohi city and 15km from Mount Abu. It is the source of various seasonal channels and rivers like- Sabarmati, Banas, Jawai etc. students also visited a weather observatory which is situated on Guru Shikhar. On the same day the students were shown the **Nakki Lake** located in Abu City which is a first manmade lake of fresh water in India. It is an important tourist attraction of Mount Abu where students enjoyed boating and horse riding. Later the students visited Sunset Point which is located 2km west of Nakki Lake. Students enjoyed and learned a lot about the physical and natural setting of the area. Students also visited Jain Dilwada Temple there which is a marvelous piece of architecture and stone cutting. In the way back to college next day students visited many districts of Rajasthan like- Sirohi, Pali, Ajmer, Kishangarh, Jaipur. The Trip reached Mahendergarh back early in the morning on 9<sup>th</sup> October 2022. It was a successful educational trip in which students collected lots of historical, geographical and socio- economical information which is essential for the practical work.



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### Madhogarh Hill Visit

The Geography Department conducted an educational tour of Madhogarh Hill on 31 March 2023. Students of M.Sc Geography first and second year participated in this trip. Through this trip, the nature and configuration of the rocks of Madhogarh Hills were explained to the students. Along with this, the channel morphology and vegetation pattern of the area was also identified. The students also visited the ruins of Madhogarh Fort. An old Babadi (Traditional water reservoir) built in this hilly part of Aravali was also visited by our students.

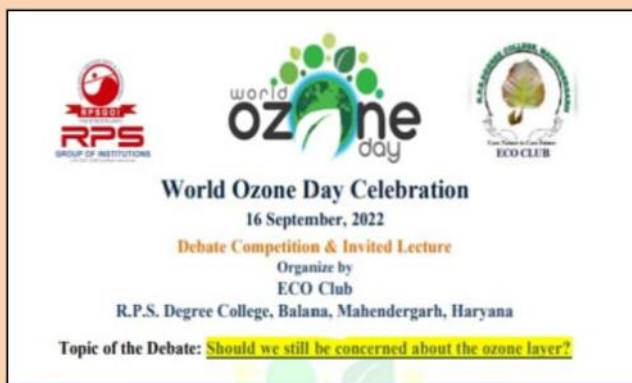


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### Should We Still be Concerned about Ozone Layer?

Department of Geography RPSDC, Balana organized a debate competition on the topic 'Should We Still be Concerned about Ozone Layer' on 16<sup>th</sup> of September, 2022. Students of UG and PG classes take part in the competition in Two teams. One team was in the favor and one was in against of the given topic. The team which was in favor of the topic won the competition. Students of both the teams put up best arguments to prove their points. This competition gave them the idea and knowledge about the importance of ozone layer and also aware them about it.



The debates conducted in the program helped the participants to have a better understanding of the issue. In this programme, a team of students explained the efforts made so far to prevent ozone depletion. The second group of students presented the current status of ozone depletion on the basis of recent published researches on it.



### EXPERT LECTURES

❖ 16<sup>th</sup> September, 2022

### Ozone Layer Depletion and Space Technology

A lecture on the topic of "Ozone Layer Depletion and Space Technology" was organized on 16<sup>th</sup> September 2022. Dr. Manish Kumar, Assistant Professor, Department of Geography, Central University of Haryana, shared his views on this subject. This lecture was attended by all the undergraduate and postgraduate students of Geography. This event was organized under the flagship of Eco Club.

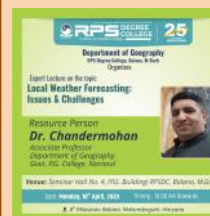


The program started with the welcome address by the Principal of the college. The chief speaker shared his experience and expertise of space technology and its implementation in saving and understanding ozone. He also discussed about the importance of ozone layer and its formation process. The program was ended by a valedictory function where students who participated actively were given a certificate and Dr. Manish Kumar was honored with a memento.

❖ 10 April, 2023

### Local Weather Forecasting: Issues & Challenges

Geography Department celebrated Meteorology Day on 10th April. On this occasion, a lecture was organized on the challenges related to weather forecasting. This lecture was delivered by Dr. Chandra Mohan ji, Professor of Geography at Government College, Narnaul. Professor Chander Mohan is known for his accurate weather forecast for which he has been honored by the Government of Haryana.



In this program, the participants were given detailed information about the instruments related to weather investigation, as well as the methods of analysis were explained. A large number of geography students from graduate and post graduate programs participated in the programme.

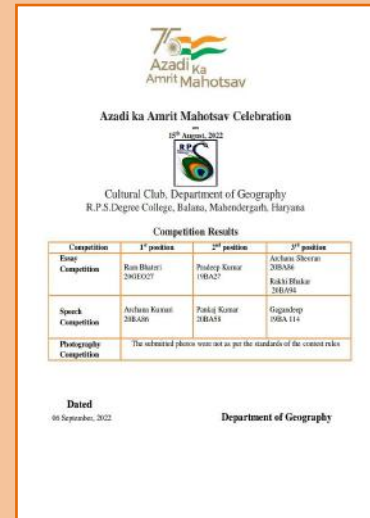
## THEME DAY CELEBRATIONS

### Independence Day Celebration



On 15<sup>th</sup> August 2022, the Department of Geography celebrated Independence Day through online activities. Various events with various themes like- Photography Competition with theme *Azadi (Freedom)*, Speech Competition with topic- *If I were the Prime Minister of India* and Essay Writing Competition with topic- *India@2047-a vision plan for a future-ready India* were organized by the department.

In essay competition **Ram Bhateri D/o Mukesh Kumar** won the first prize. **Pardeep Kumar** and **Archana Kumari** secured the second and third position respectively. The winners of speech competition were **Archana Kumari (1<sup>st</sup>)**, **Pankaj Kumar (2<sup>nd</sup>)** and **Gangandeep (3<sup>rd</sup>)**.

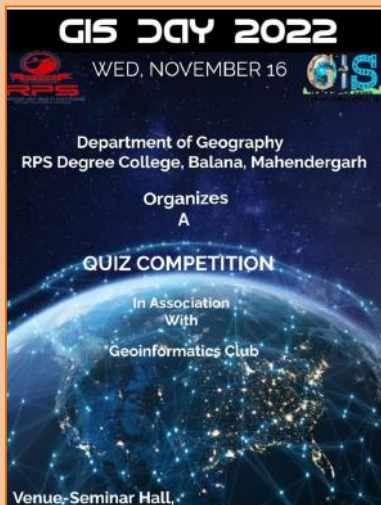


### World Ozone Day Celebration



Department of Geography RPS Degree College Balana, Mahendergarh Celebrated World Ozone Day on 16<sup>th</sup> of September, 2022 by organizing a Debate Competition with the topic- **Should We Still be Concerned about Ozone Layer** and an expert lecture by Dr. Manish Kumar, Assistant Professor, Department of Geography Central University of Haryana. He gave his presentation on the topic- **Ozone Layer Depletion and Space Technology**. Dr. Kumar discussed the importance of ozone layer and also had a talk about the role of Remote Sensing and GIS in the field of the study and protection of ozone layer.

### GIS Day Celebration



The Geography Department celebrated the GIS Day on 16<sup>th</sup> November, 2022. On this occasion a quiz competition was organized on Geographical Information System (GIS). This program was organized by Geoinformatics Club of Geography Department. This quiz was held in both two phase. First phase was online that scrutinized the best 10 candidates. Final phase was organized in offline mode. All the students of M.Sc 1<sup>st</sup> and 2<sup>nd</sup> year participated enthusiastically in the competition.

**Happy S/o Dharmender** a student of M.Sc 1<sup>st</sup> year secured the FIRST position in this competition. **Priya D/o Jitender Kumar** of M.Sc Geography 2<sup>nd</sup> year got second position and **Neetu D/o Bijenderpal** of M.Sc 1<sup>st</sup> year won the THIRD position in quiz competition. All the winners were honored with certificates and medals.



## World Soil Day Celebration



In order to celebrate World Soil Day, the Geography Department organized **Two Day National Workshop on 'Soil Quality Assessment'** in collaboration with Department of Life Sciences, RPSDC, Balana, Mahendergarh from 5 to 6 December, 2022. Dr. D.R. Bhardwaj acted as the Key Speaker and Master Trainer in the workshop. He gave hands-on-training on assessment of soil pH, soil texture, specific gravity of soil, soil volume expansion, soil water holding capacity & soil apparent density.

Along with this, the participants were also given detailed information about traditional and modern techniques of soil conservation.



## World Earth Day Celebration



Department of Geography organized an exhibition followed by the presentations of experts on World Earth Day 2023. In this exhibition the tribal communities and their survival methods with natural environment has been explained with the help of different photographs of these communities. A team of experts has given fabulous presentation on various environmental aspects of our nation. This team was headed by Rohit Kumar Baldodia who is working as senior project assistant at Department of Forest & Wildlife, Government of Delhi. Chindu Chandran TOFTiger's PUG Auditor and Ishita Mathur Ph.D. research Scholar at GGSIPU has also given their presentation on this occasion. **Happy s/o Dharmender**, a M.Sc 1<sup>st</sup> year student of our department also presented his research on plant biodiversity of RPSDC Campus.



### National Technology Day Celebration

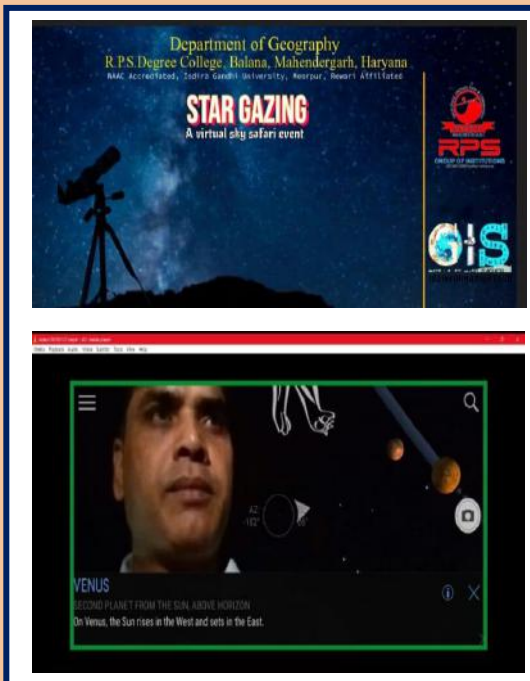


National Technology Day is celebrated every year on 11th of May in India. Geography department of R.P.S. Degree College also organized a program on this occasion. An expert lecture was also organized on the theme of Technology's Applications and Career Prospects in the Field of Geography. Apart from this, 'Wings to Your Imaginations' program was also organized for the students. In this program our students get a chance to express their views on the future possibilities in the field of technological development. M.Sc Geography students **Shakuntala, Mahak Sharma, Anshika Mann, Neetu, Happy, Anjali and Sapna** participated in this competition. All the participants were awarded with certificates and mementos.

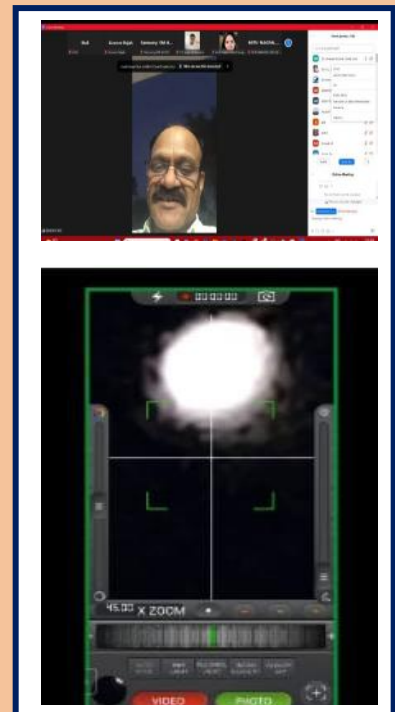
Invited speaker and guest of the event Dr. Manish Kumar, from Central University Haryana addressed the audience and shared his valuable thoughts on technology use in Geography.



### Star Gazing: A Sky Safari Event



With a unique effort, the Department of Geography organized a Star Gazing activity in a glittery night of second week of June of this year. In this program, participants were taught to locate stars, planets and other objects in the night sky with the help of a mobile app. More than 100 participants from across the country took part in this program. Dr. Hemant Kumar, Head of the Department of Geography, played the role of instructor in this program. This program was organized in the starry night of 13 June 2023. The program was addressed by Dr. Mahesh Yadav, Director of RPS Group of Institutions and Dr. Yashpal Sharma, Dean Academics, RPSDC.



## CULTURAL ACTIVITIES

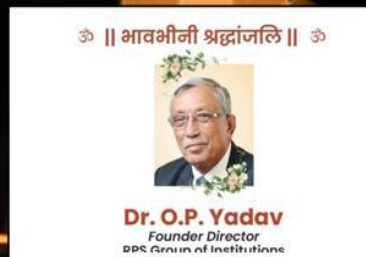
### Fresher Party- **AURORA**



Department of Geography organized a Fresher Party '**AURORA-1: The Beginning**' for PG students on 21<sup>st</sup> October, 2022. This ceremony was held in Cartography Lab PG Block. Senior students organized some activities there like- Musical Chair, Balloon Game, Paper Dance, Ramp Walk, Chit Bowl game, singing and dancing competition. A cake cutting ceremony was also done. On the basis of the participation of the juniors, Miss Fresher and Mr. Fresher awards were declared.

**Preeti Grewal** selected as Miss Fresher and **Harish** as Mr. Fresher of the event.

## TRIBUTE



### Tribute

paid to  
Dr. O.P. Yadav (Bau Ji)

Those who touch our lives,  
Stay in our hearts forever!

On Sad demise of our Beloved Dr. O.P. Yadav (Bau Ji)

(Founder Director, RPS Group of Institutions),

The Department of Geography Paid a heartfelt tribute to him.

Faced with ill health, it would have been easy for Bau ji to call it quits. But true to form, he kept going.

He died like a soldier with his boots on, because he was combating tirelessly day and night to provide the best educational facilities in this educationally backward region of the country suffering from paucity of resources. He was busy with real time audits, not shaken by ill health!

[Pay Homage Here](#)

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## CLUB ACTIVITIES



Coordinator  
Dr. Hemant Kumar



Coordinator  
Ms. Charu Yadav

There are four clubs active in the Geography Department which organizes various activities on different themes. All activities organized by the department are organized in collaboration with the suitable themed club.

The activities organized under these clubs in the last one year are as follows-

### ECO CLUB

Dr. Hemant Kumar is leading this club. Following activities were organized by this club in last one year-

- Ozone Day celebration, 2022
- World Soil Day Celebration, 2022
- Earth Day celebration, 2023

### GEOINFORMTICS CLUB

Under able coordinator ship of Anil sir, this club organized following program in last one academic year-

- GIS Day, 2022
- National Technology Day, 2023
- Star Gazing Activity, 2023

### CULTURAL CLUB

Dr. Rahul Sharma is handling this club. He has organized following activities in last one year-

- Independence Day Celebration, 2022
- Fresher party-AURORA-I

### GEOGRAPHY GRADUATE CLUB (GGC)

Ms. Charu Yadav is the coordinator of this club. This club is dedicated to our undergraduate students. Club activities are listed below

- Dhosi Hill Visit on 12 /11/2022
- Madhogarh Hill Visit on 10/02/2023
- Trip to Mount Abu 06-09/ 10/2022



Coordinator  
Mr. Anil Kumar



Coordinator  
Dr. Rahul Sharma

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## OUR UNIVERSITY TOPPERS

### Our Gold Medalist

*Our student*  
**KANISTHA**  
**D/o**  
**MR. KRISHAN KUMAR**  
*is declared*  
**THE UNIVERSITY GOLD MEDALIST**  
*for 2020-22 batch*  
*of*  
**Masters of Science in Geography!**  
  
***We Are So Proud Of You!***



Kanistha has been a regular student of our department and actively participates in department activities during her master's program. She has been a topper in the university merit list with marks above 9 in the first and second semesters of Masters. In the final semester examinations, she secured third position in the university merit list with CGPA 8.93. Due to her brilliant performance, she became a gold medalist in M.Sc. Geography by securing overall 1st rank in the university.

She has also participated and performed brilliantly in other activities of the department. She has been a winner in debate and speech competitions organized by the department.

**We wish her a bright future!**

congratulate  
our star here

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## UNIVERSITY MERIT HOLDERS

Our 5 students were there in the University Merit List declared or 4<sup>th</sup> semester examination.

Ram Bhateri d/o Mukesh Singh secured the 1<sup>st</sup> rank in university merit list based on 4<sup>th</sup> sem examination held in July 2022. Banti d/o Ramphool secured the second rank and Kanistha d/o Krishan kumar managed third rank in this list. Ravina d/o Gurdyal and Niyati Sharma d/o Manoj Sharma managed the 9<sup>th</sup> and 10<sup>th</sup> position respectively.

We wish them all the best for future endeavors!

**Our University Toppers (July, 2022)**  
**M.Sc. Geography (IV Sem.)**




*Congratulations*

<b>1</b> Position	 <b>Ram Bhateri</b> D/o Sh. Mukesh Singh	<b>2</b> Position	 <b>Banti</b> D/o Sh. Harphool	<b>3</b> Position	 <b>Kanistha</b> D/o Sh. Krishan Kumar
<b>9</b> Position	 <b>Ravina</b> D/o Sh. Gurdyal	<b>10</b> Position	 <b>Niyati Sharma</b> D/o Sh. Manoj Sharma	<b>TOTAL</b> <b>05</b> <b>POSITIONS</b>	

Under the aegis of RPS Education Society, M/Garh  
**RPS DEGREE COLLEGE**  
A NAAC Accredited College

Scripts Another Success Story  
**Our University Toppers**  
(January 2023)

**M.Sc. Geography (3<sup>rd</sup> Sem.)**

<b>5<sup>th</sup></b> Position	<b>6<sup>th</sup></b> Position	<b>9<sup>th</sup></b> Position	<b>Total</b> <b>03/10</b> Positions
 <b>Anshu</b> 21GE016	 <b>Preeti</b> 21GE012	 <b>Pinki</b> 21GE008	
<b>Contact :09416888440, 8222999153</b>			

Add.: 8th Mile Stone Balana, Mahendergarh, Haryana    www.rpsdegreecollege.org

From the batch of M.Sc 2021-23 three students of M.Sc 3<sup>rd</sup> sem of our department secured positions in the top 10 of the university merit list. **Anshu D/o Dharambir** and **Preeti d/o Rameshwer** got the 5<sup>th</sup> and 6<sup>th</sup> positions respectively. **Pinki D/o Jagmahender** secured the 9<sup>th</sup> position in this list.

**Congratulations to all!**

**RPS DEGREE COLLEGE**  
A NAAC Accredited College

*Congratulations!*

**Our University Toppers (May-2023)**  
**M.Sc. Geography (4<sup>th</sup> Sem.)**

 <b>04<sup>th</sup></b> Position <b>PRIYANKA</b> D/o Sh. Yashpal	 <b>07<sup>th</sup></b> Position <b>SHAKSHI</b> D/o Sh. Rakesh
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**Contact :09416888440, 8222999153**  
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In the results of M.Sc 4<sup>th</sup> Semester of 2023 also, two students of our department secured their position in the top 10 university merit list. **Priyanka D/o Karan Singh (21GEO07)** and **Sakshi D/o Rakesh (21GEO01)** secured the 4<sup>th</sup> and 7<sup>th</sup> rank respectively

In the 2nd semester examinations of M.Sc. 2022-24 batch, **Anjali D/o Ravikant** of our department secured **FIRST rank** in the university merit list. Even before this, Anjali had made her place in the university merit list in the first semester result. **Sapna D/o Surender** secured 10<sup>th</sup> rank in the 2nd semester examination result declared in May 2023.

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**Our University Toppers (May-2023)**  
**M.Sc. Geography (2<sup>nd</sup> Sem.)**

<b>01</b> Position  <b>ANJALI</b> D/o Sh. Ravikant	<b>10</b> Position  <b>SAPNA</b> D/o Sh. Surender
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**AWARDS**



# BEST UNDERGRADUATE

(in Geography Studies- 2019-22)



**HARSHITA d/o KULDEEP SINGH** from **Bigowa, Charkhi Dadri** has been selected for the **Best Undergraduate** for session 2019-22. She has been selected for this award on the bases of her academic achievements, participation in departmental activities, attendance status and recommendation points by Department of Geography and Humanities.

There has been a consistency in her academic performance and she has been among the top five performers in Geography in all the semesters of her Undergraduate program. Apart from this, she has also performed well in the University Merit List in all semesters of UG program. She **ranked 1<sup>st</sup>** in third semester, secured **2<sup>nd</sup> rank** in second semester and **3<sup>rd</sup> rank** in 6<sup>th</sup> semester. She got **4<sup>th</sup> rank** in University Merit List in 4<sup>th</sup> and 5<sup>th</sup> semesters. Overall, she secured 89.17% in her UG program. In addition, she has successfully completed **two workshops** and **one outreach course** during her undergraduate program. On the basis of her academic performance, she was honored with **Best Performance Award** for scoring record marking in Geography paper of UG 3<sup>rd</sup> semester. She was also awarded with **Excellent Performance Award** along with Nisha d/o Satyvir Singh for securing the highest score by any student of RPSDC in geography paper for all semesters.



**BEST UNDERGRADUATE AWARD 2019-22**  
Department of Geography  
Rao Pahlad Singh Degree College, Balana, Mahendergarh, Haryana

Criteria of Selection

Sr.	Criteria	Weightage
1	Academic Performance (in Geography only)	50 %
2	Participation in Activities (in events organized by Geography Department)	25 %
3	Attendance Status	20%
4	Recommended by Department of Geography and Humanities	5 %

Score Card

Criteria	Maximum Marks	Students					
		19BA46 Chanchal	19BA06 Happy	19BA12 Divya	19BA14 Gagandeep	19BA00 Nisha	19BA63 Harshita Singh
Academic Performance (Marks in all 6 semesters)	600	52	83				
(a) Total		557	478	548	405	512	538
Extra Curricular Activities	300						
First Position	25	0	0	25	25	0	25
Second Position	20	20	0	0	20	0	0
Third Position	10	0	0	0	10	0	0
Best Participant Position	20	0	0	0	0	0	40
Participation	5	10	5	5	10	0	10
Management	10	20	10	10	0	0	20
Workshop Attended	10	10	10	10	10	0	10
Outreach Course Attended	10	0	0	0	0	0	10
(b) Total		60	25	50	75	0	115
Attendance Status	240						
90-100 %	40	Semi I	40	30	40	25	40
80-90 %	35	Semi II	35	25	30	30	40
70-80 %	30	Semi III	40	40	30	30	40
60-70 %	25	Semi IV	40	35	35	30	40
50-60 %	20	Semi V	35	25	35	35	30
Below 50 %	15	Semi VI	35	40	35	40	15
(c) Total		225	195	205	190	205	210
Recommended	60 (30+30)						
Humanities Deptt.	30	20	25	20	20	20	30
Geography Deptt.	30	25	28	20	25	25	30
(d) Total		60	45	53	40	45	60
Grand Total (a+d)		902	743	852	790	762	920

She has been awarded the **Best Participant Award** twice in various events organized by the department. She was the **winner of the Speech Competition** held on 2<sup>nd</sup> October 2020 and winner of the **Know the Gandhi Quiz Competition 2021**.

We wish her all the best for future endeavors!

Many best wishes to all our other runners-up as well!



# BEST POST GRADUATE (in Geography Studies- 2021-23)



We are very happy to announce that **Indervesh S/o Rajesh** from VPO- Dwarka, District Charkhi Dadri, Haryana has been selected for the BEST POSTGRADUATE AWARD-2021-23. He was an active and a diligent student of the Department. He always participated enthusiastically in departmental activities during his master's degree. Indravesh, who hails from an ordinary rural farmer family, made commendable efforts during his M.Sc studies and completed the degree with satisfactory CGPA. During the M.Sc programme, especially in the last two semesters, he **has made a distinct impression with his excellent practical work.**

He has been a student with a very cooperative attitude towards the departmental staff and classmates. During the field survey activities, Indervesh **worked with everyone as a team leader** and always gave his best efforts to make all the activities successful. He contributed in enhancing the enthusiasm and efforts of the organizers by participating in most of the programs organized by the department. He participated in 15 different activities during his master's program, the most participation by any student. **His eagerness to learn new things by participating in all kinds of activities organized by the department greatly impressed his teachers.**



**BEST POSTGRADUATE AWARD-2021-23**  
Department of Geography  
Rao Palhad Singh Degree College, Balana, Mahendergarh, Haryana

Sr.	Criteria	Weightage
1	Academic Performance (in Geography only)	50 %
2	Participation in Activities (in events organized by Geography Department)	25 %
3	Attendance Status	20%
4	Recommended by the Geography and Humanities Department	5 %

**Score Card**

Parameters	Maximum Marks	Nikita	Garima	Sakshi	Priyanka	Indervesh	Preeti
		ZIGED15	ZIGED17	ZIGED19	ZIGED21	ZIGED23	ZIGED25
Academics (Marks in 6 semesters)	400	7.64	8.19	8	8.22	7.7	8.44
<b>(a) Total</b>		<b>305.6</b>	<b>328</b>	<b>320</b>	<b>329</b>	<b>308</b>	<b>337.6</b>
Extra Curricular Activities	200						
First Position (max 5 activities )	20/event	20	0	20	0	0	20
Second Position	15/event	15	15	0	0	0	0
Third Position	10/event	0	0	0	10	0	0
Participation (Max 15 events)	4/event	28	16	12	12	60	5
Management (Max 2 events)	10/event	20	20	20	20	20	20
Workshop Attended (Max 2)	7/event	7	7	7	7	7	7
Outreach Course Attended (max 2)	8/event	16	16	16	16	16	16
<b>(b) Total</b>		<b>196</b>	<b>74</b>	<b>78</b>	<b>85</b>	<b>103</b>	<b>88</b>
Attendance Status	160						
Above 85 % =40	1st sem	40	40	40	40	40	40
75-85 % =30	2nd sem	40	40	40	40	30	40
50-75 % =20	3rd sem	40	40	40	40	20	30
Less than 50% =10	4th sem	30	40	40	30	40	30
<b>(c) Total</b>		<b>160</b>	<b>160</b>	<b>160</b>	<b>130</b>	<b>180</b>	<b>140</b>
Recommended	40	35	35	35	40	40	35
<b>Grand Total</b>	<b>(a+b+c+d)</b>	<b>596.6</b>	<b>597</b>	<b>590</b>	<b>564</b>	<b>601</b>	<b>580.6</b>

Another achievement of Indravesh is that he was selected for **Mr. Farewell awards** for his batch.

Such commendable efforts of his made him a strong contender for the Best PG Student Award. Ultimately, he secured the highest points and won this Award. **We wish him all the best for his future endeavors!**

However, other students along with him also made commendable efforts in keeping the department vibrant and competitive. The department also wishes a bright future for all those students!



**OUTSTANDING PERFORMANCE AWARD**

**PG 2020-22**

**Ram Bhateri D/o Mukesh Singh** from Jighwan, Mahendergarh is selected for Outstanding Performance Award in PG studies 2020-22. She was university topper two times back to back in 3<sup>rd</sup> and 4<sup>th</sup> semesters. She also secured 3<sup>rd</sup> rank in University merit list for 2<sup>nd</sup> semester of M.Sc. Geography.

The list of her achievements is long as she qualified UGC-NET exam in December 2022 and June 2023. She was awarded as Mrs. Farewell award in farewell party organized by the department. She was honored with the Best Participant Award in a program organized on World Environment Day, 2022. Currently she is working as Assistant Professor, Department of Geography, IGU, Rewari.

**We are wishing her all the best for her future endeavors!**



**OUTSTANDING PERFORMANCE AWARD**

**UG 2019-22**

Based on the performance in university examinations, Chanchal D/o Mahender Singh is declared Outstanding Undergraduate for 2019-22. She continuously scored above 90% in Geography of all her semester examinations. She secured the 1<sup>st</sup> rank in University merit list declared for 5<sup>th</sup> and 6<sup>th</sup> semester examinations.

She is a very curious student, known for asking good questions during class days. She is a diligent and meticulous student who is self-motivated and exceeds expectations with the quality of her work.

Currently she is pursuing PG from Central university of Haryana.

**Our best wishes with her!**



Chanchal declared **Gold medalist for BA (Pass Course) 2019-22** by Indira Gandhi University, Meerpur, Rewari. She was awarded with this honor by the governor of Haryana in the 2<sup>nd</sup> convocation of IGU held on 25<sup>th</sup> February, 2022.

We are so proud of you!  
**We wish her lots of good wishes for a bright future!**

## BEST PERFORMANCE AWARD

### UG 2019-22



Chanchal d/o Mahender Singh  
(19BA46)

Like our PG students, UG students have also been making us proud by scoring brilliantly in their semester examinations.

Chanchal D/o Mahender Singh (19BA46) secured the highest marks in her class in Geography paper for 5<sup>th</sup> and 6<sup>th</sup> semester. She secured 96% and 95% marks in 5<sup>th</sup> and 6<sup>th</sup> semester respectively. On the basis of her performance, Chanchal won the Best Performance Award.

### UG 2020-23



Priyanka/Ramsingh  
(20BA99)

Priyanka D/o Ramsingh scored the highest marks in Geography subject in her class in 5<sup>th</sup> and 6<sup>th</sup> semesters. She scored 91 % in 5<sup>th</sup> semester exam and 92 % in 6<sup>th</sup> semester examination.

For this, she is selected for the Best Performance Award.

### UG 2021-24



Jyoti d/o Jai Bhagwan  
(21 BA06)

Jyoti D/o Jaibhagwan was the top scorer in geography paper of her class in 3<sup>rd</sup> and 4<sup>th</sup> semester examinations. She scored 96 % marks in 3<sup>rd</sup> and 98 % marks in 4<sup>th</sup> sem Geography paper of university examinations.

On the basis of her performance, she selected for Best Performance Award for UG 2021-24 batch

### UG 2022-25



Divya D/o Mukesh Kumar  
(22BA 128)



Saniya D/o Raj Singh  
(22BA 130)



Esha Rao D/o Rajesh Yadav  
(22BA40)

Divya D/o Mukesh Kumar and Saniya D/o Raj Singh become the best performer in geography paper by securing 96% marks, the highest in their class of BA1st semester. Esha Rao d/o Rajesh Yadav secured this position in 2<sup>nd</sup> sem by scoring 98% marks in geography in her class.

Divya and Saniya jointly selected for Best Performance award for 1<sup>st</sup> sem result and Esha Rao for 2<sup>nd</sup> sem result.



## LABORATORY WORK

### CARTOGRAPHY Lab

The Department of Geography always focuses on the practical work because it is an essential part of the subject and as Geographers we strongly believe that Geography is a scientific subject. Map making techniques and interpretation of maps is a regular exercise in geography practical. To fulfill this purpose various practicals in different semesters are conducted in both UG and PG courses like- Study and Visual Interpretation of Topographical sheets, morphometric Analysis, Stream Ordering, Computer based data management and cartography, Map and Scales, Representation of Climatic Data, Map Projections and many more.



### Remote Sensing & GIS Lab

Remote Sensing and GIS are the future of Geography and so Geography Department also has its own GIS Lab which is fully equipped with Latest software required in GIS practical like- ARC GIS, QGIS, SPSS, MS OFFICE-365. In the guidance of trained teachers' students understand the process and working of the software in map making and other work as their practical work. Various practicals are included in both UG and PG courses based on RS and GIS like- Use of Stereoscope and visual interpretation of features on Aerial Photo, Identification of features from satellite images, Digital image processing techniques etc.

## INSPIRING STORY

**Amit Kumar S/o Rajeev, VPO Kanwali, Rewari** a Geography student of 2020-22 batch, is a promising student of our department who has qualified the UGC-NET-JRF exam while juggling the responsibilities of taking care of his family along with regular classes. Here are some excerpts from Dr Hemant's talk with Amit.



**Me-** अमित, आपने मास्टर की पढ़ाई के साथ साथ ही नेट ज्वालीफाई किया इसके लिए आपको बहुत-बहुत बधाई।

**Amit:** many congratulations to you for qualifying NET along with your master's studies.

**Amit-** Thank you so much for your support and kind appreciation.

अमित. आपके समर्थन और सराहना के लिए बहुत-बहुत धन्यवाद।

**Me-** आप अपने घर में इकलौते कमाने वाले भी हैं। इन दोहरी जिम्मेदारियों के साथ आप का नेट ज्वालीफाई करना बड़ी उपलब्धि है। हरियाणा के इस पिछड़े माने जाने वाले क्षेत्र से अनेक विपरीत परिस्थितियों के साथ आपने एक ऐसे एन्जाम को बहुत जल्दी ठेक कर दिया. जिसके लिए छात्र दिल्ली जाकर कोचिंग लेते हैं  
*You are also the only earning person in your family. With these double responsibilities, qualifying NET is a big achievement. From this backward region of Haryana, you have cracked one such exam so early with many adverse circumstances for which students go to Delhi for coaching classes. What would you like to say about your success?*

**Amit-** Yes sir, I am the only earning person in my house. But I always believe to hard work. During my studies, I faced many problems but still my focus is only in studies.

अमित. जी सर, मैं अपने घर में अकेला कमाने वाला हूँ। लेकिन मैं हमेशा कड़ी मेहनत में विश्वास रखता हूँ। पढ़ाई के दौरान मुझे कई दिक्कों का सामना करना पड़ा लेकिन फिर भी मेरा फोकस सिर्फ पढ़ाई में ही है।

**Me-** आप कॉलेज जाने और अपने खेती-बाड़ी के काम को संभालते हुए नेट की तैयारी के लिए प्रतिदिन कितना समय निकालते थे और कैसे?

*How much time did you spare daily for NET preparation while going to college and managing your farm work?*

**Amit-** Sometime when I got free time, I utilized the time for doing my studies. I gave 4 hours to 6 hours daily for my studies, it was not fixed time. Sometimes I travelled early in the morning to take the notes. So, it was not easy to prepare for the net exam during college study because I have to do the college work also and fields work as well.

अमित. कभी-कभी फुर्यात मिलती तो उस समय का सहयोग अपनी पढ़ाई में किया। मैंने अपनी पढ़ाई के लिए रोजाना 4 घंटे से 6 घंटे दिए. यह कोई निश्चित समय नहीं था। कभी-कभी मैं नोट्स लेने के लिए सुबह-सुबह यात्रा करता था। इसलिए, कॉलेज की पढ़ाई के दौरान नेट परीक्षा की तैयारी करना आसान नहीं था क्योंकि मुझे कॉलेज का काम भी करना पड़ता है और फील्ड का काम भी करना पड़ता है।

**Me-** आपके पिता का स्वर्गवास काफी समय पहले हो गया था. अब आप ही अपने परिवार के बाकि सदस्यों की जिम्मेदारी उठाते हो. इस कठिन दौर में भी आपने अपने को पढ़ाई से लगातार जोड़े रखा. आखिरकार वह कौन सी प्रेरणा है जिसने आपको इतने जटिल हालात में भी पढ़ाई से जोड़े रखने में मदद की ?

*Your father passed away a long time ago. Now you take the responsibility of the rest of your family members. Even in these difficult times, you kept yourself connected with your studies. After all, what is the motivation that helped you to stick with your studies even in such difficult circumstances?*

**Amit-** My motivation comes from my family. I want to give best environment to my family. so, I want to achieve success for taking care of my family members. I will work hard to achieve success then only I can give my family a better environment. So, my family is my motivation.

अमित. मुझे प्रेरणा मेरे परिवार से मिलती है। मैं अपने परिवार को बेहतरीन माहौल देना चाहता हूँ। इसलिए, मैं अपने परिवार के सदस्यों की देखभाल के लिए सफलता प्राप्त करना चाहता हूँ। मैं सफलता प्राप्त करने के लिए कड़ी मेहनत करूँगा तभी मैं अपने परिवार को बेहतर माहौल दे सकता हूँ। इसलिए मेरा परिवार ही मेरी प्रेरणा है।

**Me-** आप अपने व्यस्त समय में से भी कुछ समय निकालकर बच्चों को पढ़ाने का भी काम करते रहे हैं. ताकि आप अपने परिवार की जिम्मेदारियों को और बेहतर तरीके से निभा सकें. आपकी उम्र के बच्चे सामान्यता खाने, खेलने और एक मस्तीभरी लाइफ जीते देखे जाते हैं

आपका इतना जिम्मेदार नजरिया कबिले तारीफ है क्या बचपन से ही आप इस प्रकृति के रहे है या बाद में ये बदलाव आया, अगर हाँ तो कैसे?

*You have also been working to teach children by taking some time out of your busy schedule. So that you can fulfill the responsibilities of your family in a better way. Boys of your age are usually seen eating, playing and leading a fun-filled life. Your responsible attitude is commendable. Have you been of this nature since childhood or did this change come later, if yes then how?*

**Amit-** No, I was not having this nature since childhood Earlier I used to waste time in playing, I used to enjoy with friends and have fun. But I have had responsibilities for last 7 years. I take out time to give tuition to children also. I believe that responsibilities teach everything and create pressure to become a successful person.

अमित- नहीं, बचपन से ऐसा स्वभाव नहीं था। लेकिन 7 साल से पहले मेरी अपने परिवार के प्रति जिम्मेदारियाँ हैं। हाँ, छात्रों को पढ़ाता भी है। मैंने सोचा था कि जिम्मेदारियाँ सबकुछ सिखाती हैं और जीवन में एक सफल व्यक्ति बनने का दबाव देती हैं।

**Me-** आपका भविष्य का क्या प्लान है और इसके लिए क्या कर रहे हैं ?

*What is your future plan and what are you doing for it?*

**Amit-** Now my plan is to clear the JRF and become Assistant Professor in a reputed university.  
*\*(Amit qualified for UGC-NET-JRF also in June , 2023)*

**Me-** अगर आप से नेट की तैयारी करने वाले स्टूडेंट्स को सन्देश देने के लिए कहा जाए तो आप क्या कहना चाहेंगे ?

*If you are asked to give a message to the students preparing for NET, what would you like to say?*

**Amit-** I will say that gain knowledge from everywhere. Hard work and self confidence is the Key to success... and don't judge your current condition that you are not having notes, not able to go for coaching in big institutes etc. Prepare on your own behalf and don't depend on anyone else.

अमित- मैं तो यही कहूँगा कि हर जगह से ज्ञान प्राप्त करो। कड़ी मेहनत और खुद पर विश्वास ही सफलता की कुंजी है। और अपनी वर्तमान स्थिति का आकलन न करें कि आपके पास नोट्स नहीं हैं, आप कोचिंग, बड़े संस्थानों आदि में नहीं जा पा रहे हैं। अपनी ओर से तैयारी करें और किसी और पर निर्भर न रहें।

**Me-** नेट. जे. आर. एफ. की तैयारी करते वालों को अध्ययन सामग्री और समय प्रबंधन के संबंध में आप क्या सुझाव देना चाहेंगे ?

*What advice would you like to give to UGC-NET/JRF-Geography aspirants regarding study material and time management?*

**Amit-** Prepare your Own notes according to the current syllabus of NET exam... also analyze the syllabus and Prepare well from previous year question papers.

अमित. नेट परीक्षा के वर्तमान पाठ्यक्रम के अनुसार अपने नोट्स तैयार करें। और नेट के सिलेबस का भी विश्लेषण करें और पिछले साल के प्रश्न पत्र भी तैयार करें

**Me-** आपके कॉलेज और खासकर भूगोल विभाग को आप पर गर्व है. आखिरी दो साल के आप के RPSDC में अनुभव के बारे में आप क्या कहना चाहेंगे?

*Your college and especially the geography department is proud of you. What would you like to say about your experience in the last two years in RPSDC?*

**Amit-** My experience was good. I always appreciate my RPS teacher who gave me confidence to qualify the exam and they are always ready to help me in every situation. They never give excuses to me. They always try to teach me with the best one method. I will always be thankful to my all teachers for their kind support and efforts

अमित. मेरा अनुभव अच्छा रहा। मैं हमेशा अपने आरपीएस शिक्षक की सराहना करता हूँ जिन्होंने मुझे परीक्षा उत्तीर्ण करने के लिए आत्मविश्वास दिया और वे हर स्थिति में मेरी मदद करने के लिए हमेशा तैयार रहते हैं। वे मुझे कभी बहाने नहीं देते। वे हमेशा मुझे सर्वोत्तम एक विधि से सिखाने का प्रयास करते हैं। मैं अपने सभी शिक्षकों के सहयोग और प्रयासों के लिए हमेशा उनका आभारी रहूँगा

**Me-** आपने कॉलेज और विभाग को और बेहतर बनाने के लिए आपके क्या सुझाव हैं

*What are your suggestions to improve the college and the department further?*

**Amit-** Practical and seminar is the best method for providing the knowledge and make studies interesting.

अमित. प्रैक्टिकल और सेमिनार ज्ञान प्रदान करने और पढ़ाई को रोचक बनाने का सबसे अच्छा तरीका है।

**Me-** मुझ से बात करने के लिए धन्यवाद अमित. भविष्य में जब कभी आप को आपके विभाग से किसी तरह के सहयोग की अपेक्षा हो तो बेशिर्का साहसा कीजिये.

*Thank you Amit for talking to me. In future, whenever you expect any kind of cooperation from your department, feel free to share.*

**Amit-** It's my honor to talk with you sir. I appreciate you for giving me your valuable time and giving me such a wonderful opportunity.

अमित. आपसे बात करना मेरे लिए सम्मान की बात है सर। मुझे अपना बहुमूल्य समय देने और मुझे इतना शानदार अवसर देने के लिए मैं आपकी सराहना करता हूँ।



## OUTREACH PROGRAM

The Department of Geography is the nodal center for outreach courses of ISRO's Indian Institute of Remote Sensing, Dehradun. Every year we are conducting courses for our students and faculties free of cost. This program is being run since 2017. Several courses and workshops on Remote Sensing and GIS have been coordinated from our center.

### Online course on 'Fundamentals of Remote Sensing & GIS Technology'

An online training course is completed on 'Fundamentals of Remote Sensing & GIS Technology' by our students of M.Sc. Geography conducting during 14<sup>th</sup> September to 28<sup>th</sup> September 2022. In which Dr. Hemant Kumar (Head, Department of Geography) acted as coordinator. Students and also faculty members of department learnt a lot about the new innovations in the field of Remote Sensing and GIS. Their knowledge about the working of the GIS technology in various fields has been increased through this training course.



### Workshop on UAV Remote Sensing

In the same way in a row another online workshop on UAV Remote Sensing was coordinated by the Department of Geography. This was a program organized by IIRS (Indian Institute of Remote Sensing) in association with ISRO (Indian Space Research Organization) and Department of Space, Government of India. It was one of the IIRS off-campus outreach program. Students of M.Sc. geography 1<sup>st</sup> semester attended this workshop and were highly benefitted by the knowledge shared by the Key Speakers and master trainers. They learnt about the remote sensing through drones and also gain knowledge about the various drone technologies and their application in the field of Remote Sensing and GIS. This workshop was held on November 21, 2022 in the coordinator ship of department head Dr. Hemant Kumar.



## ALUMNI COLUMN

Our alumni make us proud every day, by both making their own ways in the world and making the world a better place for all. In this way they are contributing in nurturing our ideals of creating a humanistic and sustainable society. We salute all our Alumni, who serve as a testament of the education ethos embodied at RPSDC.

### Government Job

**Sukhmander Singh s/o Rohtash**, village- Atela Kalan, Dist-Charkhi Dadri is our proud alumni. He was post graduate student of 2015-17 batch. During his post graduate period, he was known as gentle, soft spoken and hard working student. He actively participated in departmental activities. He qualified HTET PGT Geography two times in 2016 and 2019, HTET TGT in 2018, CTET TGT and PRT in



2020. Sukhmander got selected as Government lecturer in Government of Delhi in 2022.

### Ph.D Awarded

**Rekha D/o Dayanand** was one of our students from batch 2016-18 of Post Graduate. She is from Village- JUI, District- Bhiwani. She also worked with our department as a faculty in 2019. She completed her Ph.D. in 2022 from Suresh Gyan Vihar University on the topic- Ground Water Depletion and its Impact on Agricultural Productivity of Bhiwani District, Haryana (India). Department wishes her best of luck for future goals.



### UGC-NET-JRF

**Arti Yadav d/o Sher Singh** from Loharu city is also our alumni. She had been one of the talented, gentle and disciplined. Students of our Post Graduate program of 2018-2020. She qualified UGC-NET Junior Research Fellowship (JRF) on October 2022. Arti has made us all proud. We wish her all the best for her future endeavors.



### UGC-NET-JRF

**Amit Kumar S/o Rajiv** was our proud student of 2020-22 batch. He belongs to Village Kanwali, Distt- Rewari. Amit is a very hardworking and disciplined student. Struggling with some family issues he never aside his studies and qualified UGC-NET December 2022 during his Master's Degree. He also qualified for UGC-NET-JRF in April 2023. We wish him all the best for his future projects.



### UGC-NET-JRF

**Manoj Kumar S/o Rajesh** Village Lahroda, Narnaul is qualified for UGC-NET in December 2022. He is also qualified for UGC-NET-JRF in April 2023. Department wishes him all the best for future endeavors.



### UGC-NET

**Kanistha D/o Krishan Kumar** is also our M.Sc. pass out student of 2020-22 batch. She was one of the hard working and very curious students of that batch. She is also remembered for quality discussions during her PG classes. Kanistha qualified UGC-NET in December 2022. Being a diligent and dedicated student, we can say that her success is a sure reward for her hard work. We wish her succeed outstandingly in the coming future.



### UGC-NET

**Ram Bhateri D/o Mukesh Singh** is also our M.Sc. pass out student of 2020-22 batch. She was one of the hard working and very curious students of that batch. She qualified UGC-NET in December 2022. She also got 1<sup>st</sup> rank in university exams in her 3<sup>rd</sup> and 4<sup>th</sup> semester. We wish her succeed outstandingly in the coming future.



**UGC-NET**



**Babita d/o Devkinandan** from village- Jadwa, distt- Mahendergarh is our proud Alumni. She was the student of 2016-18 batch. She qualified UGC-NET four times. She was a brilliant student.

We wish a good future to her.



**Poonam D/o Ajay Kumar** from Village- Talot is selected in PG in Geography, **Central University of Haryana (Mahendergarh)**. She was the student of UG 2019-22 batch.



Our student **Ritik Bhardwaj S/o Pawan Kumar** is also got selected for his PG (Geography) program from **Central University of Haryana (Mahendergarh)**.

**HTET**



**Neeraj d/o Pardeep Kumar**, village- Seka, Dist- Mahendergarh is our proud alumni. She was post graduate student of 2020-22 batch. During her post graduate period, she

was known as gentle, soft spoken and hard working student. She actively participated in departmental activities. Neeraj qualified HTET- PRT (Level-1) in 2022.



**Harshita Singh D/o Kuldeep Singh**, was the student of BA (Pass Course) 2019-22 batch. She has been selected for Master's in Economics, from **Banaras Hindu University**.

**Selection for Higher Studies  
in prestigious Institutions**

Many of our students have been selected in reputed institutions of the country for their higher education.

**Ajay Malik S/o Munesh Malik** from Village- Umra district- Hisar was our student in 2020-22 PG batch got selected in **Pandit Lakhmichand State University of Performing & Visual Arts, Rohtak (Haryana)** in the course- Master's in Urban & Regional Planning.



Our another student **Mahima D/o RamDutt** Village- Pota student of BA (Pass Course) 2019 -22 is doing her Master's in Geography from **Kurukshetra University, Kurukshetra, Haryana**



**Meenakshi D/o Joginder Singh** from the same batch got selected for her Master's in Geography from **Maharshi Dayanand University, (MDU) Rohtak**.

**Sahil Kansal S/o Naresh Kansal** was our student in 2020-22 PG batch got selected in **Guru Nanak Dev University, Amritsar (Punjab)** in the course- Master's in Urban & Regional Planning.



Another student **Anshu D/o Joginder** from the BA (Pass Course) 2019-22 got selected for M.Sc. Geography program from **Indira Gandhi University Meerpur, Rewari**.



**Sweety D/o Satish Kumar** from Delhi has been a student of our M.Sc. Geography 2020-22 sessions. She is doing her further studies in **Lovely Professional University, Phagwara (Punjab)** in the course- Master's in Urban & Regional Planning.



**Rajni D/o Hemant Kumar** also got selected for Master's in Geography program from **Kurukshetra University, Kurukshetra, Haryana**.

## STUDENTS TESTIMONIALS

Geography department is the best department in RPS institute and the teachers are always motivated us and they are always ready to help us and supported us this experience is very good in college. Had of department Sir Hemant sir is very understanding teacher and best teacher I have ever seen.

Name - Ritu  
Class - Msc 'Geography'  
Roll No - 091 Geo 25  
Date - 01 Aug; 2023

Ritu

I am Satinder, graduated from R.P.S Degree College and Geography was one of my main subject. I feel much obliged and grateful to say this that I have got the best guidance, support under the Geography Department specially Hemant Sir and other faculty of Department also. They are not just typical teachers but they also try to solve every problem in any situation. It is definitely not wrong to say that whoever has got their lessons is the luckiest. I am again very grateful for whatever they have taught me, not only about academic studies but also in other aspects of life. I just can't express those experiences and moments in few words but I must say this they are the best and will be the best.

Satinder 20BA39

I am extremely pleased with the Geography department and teachers at RPS Degree College. Their dedication to providing insightful and engaging lessons has truly enhanced my understanding of the subject. The faculty's passion for geography is evident in their teaching methods, making learning enjoyable and effective. The department's commitment to creating a supportive learning environment is commendable. I am grateful for their expertise and willingness to go the extra mile in helping students succeed. Kudos to the Geography department for fostering love for the subject and nurturing future geographers.

Ashara Kumari (20BA86)

GEOGRAPHY,  
a subject related to space and it felt like a positive delightful space because of our teachers.

I feel lucky that we got such an amazing mentors, whose vibes and supports were more like a family! Always helped us to bring out the best of us.

Special Thanks to Hemant Sir (HOD) to whom I initiated the most with my never ending queries/questions. But he never hesitated to help even after college hours.

Memorable Time Here

Ashy.  
(01 Geo 16)

My experience with Geography department was very amazing and joyful. One of the best thing about department is that we get new experience every day. We traveled to places, had new experiences, and learned many new things.

All teachers are so supportive and friendly behaviour. Thanks to all teachers.

Hemant Sir  
Anil Sir  
Rahul Sir  
Charu Mam 😊

21 Geo 14

Indes

My experience with geography department is good. I learnt a lot from geography department. In geography dept. teachers are very experienced. Here the teachers explain each and every topic very well. The way of practical work, ssp, presentation work is very good. I am very thankful to all the teachers of geography department.

Sakshi

21 Geo 01

My experience with Geography department was great. All the teachers of the department were kind, helpful, supportive. They focus on all round development of students. My connectivity with teachers was great and I learn a lot from each of them. A special thanks to all and honoured to have such staff.

Pankaj

20 BA 58

our Geography Department Teacher's -

The way you all teach  
The knowledge you all share  
The care you all take  
The love you all shower  
Makes you..  
The world's best teacher

You all are very hardworking. Your behavior is very good. I have learned a lot from all of you. I consider myself lucky that I got the opportunity to study and learn from you all. Thank you so much. You all are the best. The love, care, knowledge you all give us is so precious and I can't define it in words.

- Rakhi  
- 20BA94

GEOGRAPHY DEPARTMENT IS ONE OF THE BEST DEPARTMENT OF RPS DEGREE COLLEGE. ALL THE TEACHERS IN THE GEOGRAPHY DEPARTMENT ARE VERY NICE. WHICH GIVES VERY GOOD VIEWS TO A STUDENT. DR. HEMANT KUMAR IS OUR HOD. DR. RAHUL SIR MR. ANIL KUMAR SIR AND CHARU MAM ARE THE BEST TEACHERS OF OUR DEPARTMENT.

Indes

21 GEO 21

With all my heart and soul I feel very lucky to be given a chance to share my experience regarding the most cool and supporting geography Department in composed of well experienced, highly educated, determined and cooperative staff headed by the very hardworking, talented and understanding personality which is my personal favorite Mr. Hemant Kumar. In my 3 year of graduation experience I have found this development department as the most supporting and guiding one for each and every student. The teachers always try to give their best efforts whether it is in field of education, social life, tour and travelling or the extra curricular activities I will always try to mention this department in by good books.

Manish Kumar (20BA107)

I have a very sweet memories with R.P.S Degree college. I am very lucky to be given a chance to share my Geography experience regarding the best department by R.P.S Degree College. The best thing about my geography department is that every day in the college is a new learning day where I get to explore new areas of knowledge and activities as frequent activities like lecture - demonstration, workshops, panel discussions, lectures by guest speakers, competitions, fests, etc. Mr. Anil Sir is my favourite teacher. In my 2 years of graduation experience, Department supporting us all time most of the teachers always try to give their best efforts in their fields. I don't like one thing of our department. They give more description of exam time practicals and not before exams.

Bhawna  
21 Geo 13

The Geo Department of R.P.S Degree College is helpful and this every time in activities for students in different ways. I thank H.O.D. Sir Hemant Sir, Anil Sir, Rahul Sir and Charu mam for everything during this college. These teachers are unforgettable. They learnt me new things in studies and social welfare. Thank u again!

Hello everyone

Today, I wanna to share my good experience with Department of Geography in R.P.S Degree College. The Geography Department is managed by well qualified teachers who support or guide us very well in every situation. I'm Geography lab acknowledge our knowledge.

Thanks  
Ravina (20BA29)

मैं MSc Geo में दाखल हूँ। हमने पिछले दो वर्षों में अंतरगत नहन सारी नई निचे सीजी। हमारे 2 कॉलेज में सभी विषयों को समान समझा गया। कॉलेज के टिचर न हमेशा Motivare करते हैं।

Rishu  
21 Geo 03

My experience with geography department is very good. Department of R.P.S Degree College. The department is composed of well experienced, highly educated, determined and cooperative staff headed by the very hardworking, talented and outstanding personality. In my 2 years of Post graduation experience I have found this department as the most supporting and guiding one for each and every student. The teachers always try to give their best efforts whether it is in the field of education, social life, tour and travelling the extra curricular activities. The way of practical work, ssp, presentation of work is very good. I am very thankful to all the teachers of geography department. Really we have learned a lot.

Gosima  
21 Geo 17

Geography Department involvement, RPS Degree College, Manish

Completed advanced courses in Geographical Information Systems (GIS) and Environmental Analysis, enhancing data analysis and mapping skills.

Name - Aisha  
Roll number - 22 Geo 28

Greetings to all the members of my dear Geography Department

My greetings to the head of our department, Dr. Hemant Sir, and Anil Yadav Sir, Dr. Rahul Sir, Charu Yadav Mam. You have faced difficulties to take our department to the highest level. Your depth, dedication and expertise inspire us and we are privileged to work under your leadership. Thank you all and I have got the opportunity to work with you. Together with the members of our department, we will all look to do better and better.

Thank you  
Shakti Singh  
21 Geo 04

My Experience with Geography Department of R.P.S Degree College was overall good. Their way of teaching and is very good and its easy to understand. Practice classes are very good. Their way of teaching is very practice based.

Name - Gunjan  
Rollno - 20 BA121  
Gunjan

The Geo Department of R.P.S. Degree College is helpful and takes every time new activities for students in different ways. I thank H.O.D. Shri Hemant Sir, Anil Sir, Rahul Sir, and Charu mam for everything during the college. These teachers are unforgettable. They learnt me new things in studies and social welfare. Thank u again!

My Experience with geography department is good. I learnt alot from geography department. The teachers always try to give their best efforts whether it is in the field of education, social life, tourism and extra curricular work like ssp, presentation work is very good. And the practical work is very good. I am very thankful to all the teachers of geography Department. And we have learned a lot.

{ Priyanka }  
21 Geo 07

The Studying is really great and nice. The quality of Teaching is really very good and Sufficient for students for us. The Curriculum is updated and includes all the recent development all the recent developments in the field.

Roll No - 21 Geo 02  
Toojay

According to me geography department is the best department of college. All the teachers of the department are very friendly and treats us with a positivity. They provide us a very good atmosphere so that we can do our work without any hesitation and ask queries easily. Teacher's always help students whether the problem is related to any field. This department always spreads positivity guide us and teaches us to trust yourself.

21 Geo 23  
Poonam

**MEDIA GALLERY...**

**आरपीएस कॉलेज की छात्रा राम भतेरी 82.92% अंक लेकर प्रथम टॉप-टन में 6 विद्यार्थी आरपीएस कॉलेज के शामिल**

भारत न्यूज़ महेंद्रगढ़



इंदिरा गांधी विश्वविद्यालय मीरपुर रेवाड़ी द्वारा एमएससी भूगोल चतुर्थ सेमेस्टर का परीक्षा परिणाम घोषित किया जिसमें एमएससी भूगोल की छात्रा राम भतेरी 82.92 प्रतिशत अंक लेकर कॉलेज, अभिभावक, शिक्षकों का नाम रोशन किया। संस्था की चेयरमैन डॉ. पवित्रा राव व सीईओ मनीष राव ने सभी अभिभावकों, शिक्षकों व विद्यार्थियों को श्रेष्ठतम परीक्षा परिणाम

की बधाई दी। इस अनार खुरी पर अभिभावक, विद्यार्थी, शिक्षक ब्रेड खुश होते हुए बधाई देते नजर आए। डिग्री कॉलेज डीन डॉ. यशपाल शर्मा ने बताया कि राम भतेरी ने 82.92 प्रतिशत अंक लेकर प्रथम, बंटी पुत्री हरकूल 82.31 प्रतिशत अंक लेकर द्वितीय, कनिष्ठा पुत्री कृष्ण कुमार 82.15 प्रतिशत अंक लेकर तृतीय, रवीना पुत्री गुरदयाल 78.77 प्रतिशत अंक लेकर आठवें, निखीत पुत्री मनीज शर्मा 78.46 प्रतिशत अंक लेकर नौवें, स्वीटी पुत्री सतीश कुमार 77.54 प्रतिशत अंक लेकर दसवें स्थान पर कब्जा करके इतिहास रचा। कॉलेज रजिस्ट्रार डॉ. देवेन्द्र यादव ने संकल्पता प्राप्त सभी होनहार मेधावी विद्यार्थियों को बधाई दी।

**आरपीएस की छात्रा रामभतेरी विश्वविद्यालय में अब्बल**

हरिभूमि न्यूज़ महेंद्रगढ़

इंदिरा गांधी विश्वविद्यालय मीरपुर रेवाड़ी द्वारा एमएससी भूगोल चतुर्थ सेमेस्टर का परीक्षा परिणाम घोषित किया। जिसमें एमएससी भूगोल की छात्रा राम भतेरी 82.92 प्रतिशत अंक लेकर नया कीर्तिमान स्थापित किया। संस्था चेयरपर्सन डॉ. पवित्रा राव व सीईओ मनीष राव ने सभी अभिभावकों, शिक्षकों व विद्यार्थियों को श्रेष्ठतम परीक्षा परिणाम की बधाई दी। कॉलेज डीन डॉ. यशपाल शर्मा ने बताया कि जब भी विश्वविद्यालय किसी भी कोर्स की मैरिट सूची जारी

करता है उसमें आरपीएस डिग्री कॉलेज अपनी विशेष पहचान जारी रखते हुए सबसे अधिक प्रतिभाओं का नाम दर्ज करवाता है। इसी प्रकार गत दिवस एमएससी भूगोल का परीक्षा परिणाम इंदिरा गांधी विश्वविद्यालय में घोषित किया जिसमें राम भतेरी 82.92 प्रतिशत अंक से प्रथम, बंटी 82.31 द्वितीय, कनिष्ठा 82.15 तृतीय, रवीना 78.77 प्रतिशत अंक लेकर आठवें, निखीत 78.46 नौवें,

82.92 प्रतिशत अंक लेकर नया कीर्तिमान स्थापित किया



रामभतेरी

स्वीटी 77.54 दसवें स्थान पर कब्जा करके इतिहास रचा। कॉलेज रजिस्ट्रार डॉ. देवेन्द्र यादव ने सफलता प्राप्त सभी होनहार मेधावी विद्यार्थियों को बधाई देते हुए कहा आरपीएस संस्था फाऊंडर डायरेक्टर स्वर्गीय डॉ. ओपी यादव को यह एक सच्ची श्रद्धांजलि होगी। वे यही चाहते थे कि संस्था की प्रतिभाएं मेहनत करके शीर्ष स्थानों पर अपनी पहचान बनाए इतने बेहतरीन परिणाम से

भगवान के चरणों में समर्पित उनकी आत्मा को असीम शांति प्राप्त होगी। डायरेक्टर डॉ. महेश यादव ने पूरे परीक्षा परिणाम की सफलता पर इतिहास रचने वाले शिक्षकों, विद्यार्थियों को मेहनत की सराहना की। प्राचार्य डॉ. देवेन्द्र कादयान ने कहा कि इस श्रेष्ठतम परीक्षा परिणाम का श्रेय अभिभावकों की सोच, शिक्षकों की मेहनत व विद्यार्थियों की लगन को जाता है। विभागाध्यक्ष डॉ. हेमंत कुमार, अनिल यादव, राहुल शर्मा व चारु यादव ने टॉप-टन सूची में आए विद्यार्थियों के उज्वल भविष्य की शुभकामनाएं दी।

**महेंद्रगढ़ भास्कर 17-09-2022**

**विश्व ओजोन दिवस पर हुआ कार्यक्रम**



ओजोन दिवस पर आरपीएस डिग्री कॉलेज में आयोजित कार्यक्रम में हिस्सा लेते हुए विद्यार्थी।  
महेंद्रगढ़ ओजोन दिवस के उपलक्ष्य में आरपीएस डिग्री कॉलेज बलाना के भूगोल विभाग द्वारा वाद-विवाद प्रतियोगिता एवं व्याख्यान का आयोजन किया गया। वाद-विवाद प्रतियोगिता में बीए एवं एमएससी के विद्यार्थियों ने 2 टीमों ने हिस्सा लिया। इसका विषय ओजोन गैस की प्रसंगिकता रखा गया। प्रतियोगिता में प्रीती, भावना, इन्द्रवेश, राखी, अपूर्व, यामिनी और पंकज ने हिस्सा लिया।

ओजोन दिवस के उपलक्ष्य में आरपीएस डिग्री कॉलेज बलाना के भूगोल विभाग द्वारा वाद-विवाद प्रतियोगिता एवं व्याख्यान का आयोजन किया गया। वाद-विवाद प्रतियोगिता में बीए एवं एमएससी के विद्यार्थियों की दो टीमों ने भाग लिया। इसका विषय ओजोन गैस की प्रसंगिकता रखा गया।  
प्रतियोगिता में विषय के पक्ष की टीम विजेता रही। इस टीम में प्रीति, भावना, इन्द्रवेश, राखी, अपूर्व, यामिनी और पंकज आदि प्रतिभागी रहे। विशेष व्याख्यान के लिए केंद्रीय विश्वविद्यालय के भूगोल विभाग के साहयक प्रो. डॉ. मनीष कुमार का आमंत्रित किया गया। उन्होंने



महेंद्रगढ़। प्रतियोगिता में भाग लेते विद्यार्थी।  
ओजोन लेयर के विनाश एवं अंतरिक्ष विज्ञान विषय पर व्याख्यान दिया। कार्यक्रम का शुरुआत प्राचार्य डॉ. देवेन्द्र कादयान ने की। प्राचार्य ने ओजोन गैस की महत्ता के बारे में भी प्रकाश डाला। कार्यक्रम के अंत में विजेता प्रतिभागियों को मेडल देकर सम्मानित किया एवं मुख्य वक्ता को स्मृति चिह्न भेंट कर उनका सम्मान किया गया।  
कार्यालय सब रजिस्ट्रार, कनीना जिला महेंद्रगढ़ (हरियाणा)  
इस सार्वजनिक सूचना द्वारा आम जनता व सभी सम्यक्चित लोगों को प्रचित किया जावे।

**महेंद्रगढ़ भास्कर 07-10-2022**

**भूगोल के विद्यार्थी शैक्षणिक भ्रमण के लिए रवाना**



भारत न्यूज़ महेंद्रगढ़  
आरपीएस कॉलेज के भूगोल विभाग के छात्रों को माउंट-अबू के चार दिवसीय शैक्षणिक भ्रमण के लिए रवाना किया गया। यह शैक्षणिक भ्रमण इन घाटी के भौगोलिक वातावरण एवं सामाजिक-आर्थिक परिस्थितियों के अध्ययन के उद्देश्य से गया है। इस भ्रमण के लिए एमएससी अंतिम वर्ष व बीए अंतिम वर्ष के छात्रों को चुना गया। यह शैक्षणिक भ्रमण बच्चों को अपने विषय को प्रयोगिक रूप से समझने व कोर्स की पूर्ति को पूरा करने में मददगार साबित होगा। भ्रमण पर ले जाने वाली बस को कॉलेज के प्रधानाचार्य डॉ. देवेन्द्र कादयान ने हरी झंडी दिखाकर रवाना किया। कॉलेज के रजिस्ट्रार डॉ. देवेन्द्र यादव, डायरेक्टर डॉ. महेश यादव एवं डीन डॉ. यशपाल शर्मा ने सफल भ्रमण के लिए शुभकामनाएं दी। यह भ्रमण भूगोल विभाग के विभागाध्यक्ष डॉ. हेमंत कुमार एवं सहायक अध्यापक अनिल यादव, राहुल शर्मा व चारु यादव के कुशल निरीक्षण में संपन्न किया जाएगा।

**हरिभूमि**  
रोहतक-महेन्द्रगढ़  
Date 7 Oct 2022

**शैक्षणिक भ्रमण के लिए रवाना**



आरपीएस कॉलेज के भूगोल विभाग के छात्रों को माउंट-अबू के चार दिवसीय शैक्षणिक भ्रमण के लिए रवाना किया गया। यह शैक्षणिक भ्रमण इन घाटी के भौगोलिक वातावरण एवं सामाजिक-आर्थिक परिस्थितियों के अध्ययन के उद्देश्य से गया है। इस भ्रमण के लिए एमएससी अंतिम वर्ष व बीए अंतिम वर्ष के छात्रों को चुना गया। यह शैक्षणिक भ्रमण बच्चों को अपने विषय को प्रयोगिक रूप से समझने व कोर्स की पूर्ति को पूरा करने में मददगार साबित होगा। भ्रमण पर ले जाने वाली बस को कॉलेज के प्रधानाचार्य डॉ. देवेन्द्र कादयान ने हरी झंडी दिखाकर रवाना किया। कॉलेज के रजिस्ट्रार डॉ. देवेन्द्र यादव, डायरेक्टर डॉ. महेश यादव एवं डीन डॉ. यशपाल शर्मा ने सफल भ्रमण के लिए शुभकामनाएं दी। यह भ्रमण भूगोल विभाग के विभागाध्यक्ष डॉ. हेमंत कुमार एवं सहायक अध्यापक अनिल यादव, राहुल शर्मा व चारु यादव के कुशल निरीक्षण में संपन्न किया जाएगा।





वापस महेंद्रगढ़ भास्कर

## 'विश्व पृथ्वी दिवस' पर सेमिनार



**महेंद्रगढ़।** आरपीएस डिग्री कॉलेज के भूगोल विभाग द्वारा 'विश्व पृथ्वी दिवस' के अवसर पर सेमिनार आयोजित किया। प्रिंसिपल डॉ. देवेन्द्र कादयान ने 'फोटो-गैलरी' के उद्घाटन से कार्यक्रम शुरू किया। मुख्य वक्ताओं के रूप में रोहित कुमार बलडोदिया, चिंदू चंद्रन एवं इशिता माथुर ने अपनी प्रस्तुतियां दीं। इस अवसर पर कॉलेज प्रबंधन से चेयरपर्सन डॉ. पवित्रा राव, डॉयरेक्टर डॉ. महेश यादव, रजिस्ट्रार डॉ. देवेन्द्र, डीन डॉ. यशपाल शर्मा मौजूद रहे।

# नेट में आरपीएस का उम्दा प्रदर्शन

हरिभूमि न्यूज महेंद्रगढ़

नेट परीक्षा में आरपीएस कॉलेज के भूगोल विभाग के छात्रों ने अभूतपूर्व प्रदर्शन किया। विभाग के आधा दर्जन छात्रों ने नेट परीक्षा उतीर्ण की। इसमें दो छात्रों ने जेआरएफ के लिए भी क्वालीफाई किया है।

इस वर्ष एमएससी भूगोल के अंतिम सेमेस्टर के तीन छात्रों ने अपने पहले ही प्रयास में नेट की परीक्षा उतीर्ण की। अमित कुमार, कनिष्ठ, राम भतेरी ने शानदार प्रदर्शन करते हुए लेक्चरशिप के लिए राष्ट्रीय पात्रता हासिल की। बबीता ने लगातार चौथे बार इस परीक्षा में सफलता प्राप्त की। संस्था चेयरपर्सन डॉ. पवित्रा राव एवं सीईओ मनीष राव ने खुशी जाहिर



आरती।



रामभतेरी।



अमित



कनिष्ठा।



बबीता।

विभागाध्यक्ष डॉ. हेमंत कुमार ने दी बधाई

बधाई दी। इस अवसर पर अध्यापक अनिल कुमार, राहुल शर्मा और चारु यादव ने भी बच्चों को बधाई दी।

## भूगोल विभाग में व्याख्यान आयोजित

मौसम भविष्यवाणी से पहुंचने वाले फायदों की चर्चा की

हरिभूमि न्यूज महेंद्रगढ़

आरपीएस डिग्री कॉलेज बलाना के भूगोल विभाग द्वारा स्थानीय मौसम भविष्यवाणी मुद्दे एवं चुनौतियां विषय पर विशिष्ट व्याख्यान का आयोजन किया गया। जिसमें मुख्य वक्ता के रूप में राजकीय स्नातकोत्तर महाविद्यालय नारनौल के भूगोल विषय के प्रो. डॉ. चंद्रमोहन ने अपने विचार रखे। कार्यक्रम की शुरुआत आरपीएस डिग्री कॉलेज प्राचार्य डॉ. देवेन्द्र कादयान द्वारा मुख्य वक्ता का स्वागत कर की गई। मुख्य वक्ता ने अपने अनुभव साझा करते हुए मौसम एवं उसमें आने वाले



महेंद्रगढ़। डॉ. चंद्रमोहन को सम्मानित करते कॉलेज स्टाफ।

फोटो: हरिभूमि

परिवर्तनों एवं जलवायु परिवर्तन के बारे में बताते हुए इनकी भविष्यवाणी की तकनीक एवं मौसम भविष्यवाणी से पहुंचने वाले फायदों की चर्चा की। उन्होंने बताया कि कृषि क्षेत्र में मौसम पूर्वानुमानों का बड़ा महत्व होता है। किसान

इसी के आधार पर फसलों की बुआई एवं कटाई के समयों को बारीकी से जान सकते हैं एवं असमय होने वाली वर्षा, ओलावृष्टि की जानकारी प्राप्त कर फसलों में होने वाले नुकसान को कम किया जा सकता है।

## कृषि क्षेत्र में मौसम के पूर्व अनुमान का है बड़ा महत्व



प्रो. डॉ. चंद्रमोहन को सम्मानित करते स्टाफ सदस्य।

**महेंद्रगढ़।** आरपीएस डिग्री कॉलेज बलाना के भूगोल विभाग द्वारा स्थानीय मौसम भविष्यवाणी मुद्दे एवं चुनौतियां विषय पर विशिष्ट व्याख्यान का आयोजन करवाया गया। कार्यक्रम में मुख्य वक्ता राजकीय स्नातकोत्तर महाविद्यालय नारनौल के भूगोल विषय के प्रो. डॉ. चंद्रमोहन ने अनुभव साझा किए।

उन्होंने बताया कि कृषि क्षेत्र में मौसम पूर्वानुमानों का बड़ा महत्व होता है। किसान इसी के आधार पर फसलों की बुआई एवं कटाई के समय को बारीकी से जान सकते हैं एवं असमय होने वाली वर्षा, ओलावृष्टि की जानकारी प्राप्त कर फसलों में होने वाले नुकसान को कम किया जा सकता है। मौसम पूर्वानुमानों में मौसम के तत्व जैसे कि तापमान, आर्द्रता, वायुदाब आदि महत्वपूर्ण भूमिका निभाते हैं। कार्यक्रम में भूगोल विभागाध्यक्ष डॉ. हेमंत कुमार ने इस प्रकार के व्याख्यानों को करवाने का संकल्प दोहराया। कॉलेज प्राचार्य डॉ. देवेन्द्र कादयान द्वारा मुख्य वक्ता सम्मान किया गया। इस अवसर पर कॉलेज डॉयरेक्टर डॉ. महेश यादव एवं रजिस्ट्रार डॉ. देवेन्द्र यादव, डीन डॉ. यशपाल शर्मा भूगोल विभाग से प्रवक्ता अनिल कुमार, राहुल शर्मा व चारु यादव आदि मौजूद रहे।

## हरिभूमि

E-Paper

प्रधान दयाराम यादव व जेजेपी के निवास प्रधान डा. मनीष शर्मा के अलावा अन्य गणमान्य जागीरक मौजूद थे।

हमें अपने जीवन में सफलता प्राप्त करने के लिए प्रेरित करते हैं। प्राच्य वीरेंद्र सिंह ने विद्यार्थियों को बधाई देते हुए कहा कि मां की स्थिति भगवान से कम नहीं है। मां ने हमें

कि इस प्रकार की गतिविधियों से विद्यार्थियों में जागरूकता सृजनात्मकता बढ़ती है एवं मुझे दूसरे के साथ कार्य करते हुए चलने जल्दी सीख पाते हैं।

## भूगोल का महत्व समझाया

आरपीएस कॉलेज के भूगोल विभाग में व्याख्यान आयोजित

हरिभूमि न्यूज महेंद्रगढ़

आरपीएस कॉलेज बलाना में राष्ट्रीय प्रौद्योगिकी दिवस के उपलक्ष्य में भूगोल विषय में आर्गन प्रायोगिकी एवं भविष्य में भूगोल विषय में रोजगार उपलब्धता पर विशिष्ट व्याख्यान का आयोजन किया गया। इस व्याख्यान के लिए विशिष्ट वक्ता के रूप में हर्षकेवि भूगोल विभाग के अतिरिक्त प्रो. डॉ. मनीष कुमार को आमंत्रित किया गया।

कार्यक्रम की शुरुआत कॉलेज प्राचार्य डॉ. देवेन्द्र कादयान के अभिभाषण से हुई। उन्होंने मुख्य वक्ता का स्वागत कर विषय पर



महेंद्रगढ़। विजेताओं को सम्मानित करते हुए।

फोटो: हरिभूमि

अपने विचार रखे। मुख्य वक्ता ने डिजिटल इन्फोमेटिक्स प्रौद्योगिकी का भूगोल में अनुप्रयोग एवं भविष्य के रोजगार के लिए इसके महत्व का वर्णन किया। इसके अतिरिक्त भूगोल विषय की प्रसंगिकता का

वर्णन नई प्रौद्योगिकी के साथ जोड़कर समझाया। कार्यक्रम की अगली कड़ी में मुख्य वक्ता ने विद्यार्थियों के रोजगार व प्रौद्योगिकी संबंधी प्रश्नों का उत्तर दिया। इसी के साथ विद्यार्थियों ने विंगस वीवर

## हरिभूमि

रोहतक -महेन्द्रगढ़  
Date 15 Jun 2023

## आरपीएस में स्काई सफारी का सफल आयोजन

कार्यक्रम में शुक्र, मंगल, बुध, बृहस्पति, शनि ग्रहों की स्थितियों एवं उनके परिपथों को सही-सही पहचाना

हरिभूमि न्यूज महेंद्रगढ़

आरपीएस डिग्री कॉलेज बलाना के भूगोल विभाग द्वारा ऑनलाइन स्काई सफारी कार्यक्रम का आयोजन किया गया। कार्यक्रम की शुरुआत कॉलेज डॉयरेक्टर डॉ. महेश यादव ने अपने अभिभाषण द्वारा की एवं इस तरह के कार्यक्रम का महत्व समझाया। डीन डॉ. यशपाल शर्मा ने भी सभी प्रतिभागियों का स्वागत कर संबोधन किया। यह अपनी तरह का एक अनूठा कार्यक्रम था जिसमें भूगोल



महेंद्रगढ़। ऑनलाइन स्काई में भाग लेते प्रतिभागी।

फोटो: हरिभूमि

विभागाध्यक्ष डॉ. हेमंत कुमार ने मुख्य वक्ता की भूमिका निभाते हुए मोबाइल एप्लीकेशन द्वारा आकाश में स्थित तारों, नक्षत्रों, ग्रहों एवं विभिन्न अन्य वस्तुओं यथा इंटरनेशनल स्पेस स्टेशन, हबबल टेलीस्कोप की अवस्थिति और उनके परिपथ की

पहचान करना एवं भविष्य में उनकी स्थिति कहाँ रहेगी का आँकलन करना सिखाया। कार्यक्रम के दौरान शुक्र, मंगल, बुध, बृहस्पति, शनि ग्रहों की स्थितियों एवं उनके परिपथों को सही-सही पहचाना गया। इसके अलावा सभी 12 नक्षत्र पूंजी सप्तर्षि तारमंडल और ध्रुवतारा सहित दूसरे कई चमकीले तारों की पहचान कर उनके अवस्थिति जानी गई। इस कार्यक्रम में देशभर के कई राज्यों के 100 से अधिक प्रतिभागियों ने ऑनलाइन हिस्सा लिया। मुख्य वक्ता के साथ-साथ उन्होंने भी स्वयं अपने मोबाइल द्वारा उपरवर्णित विभिन्न आकाशीय पिंडों एवं वस्तुओं का अवलोकन कर रोमांच का अनुभव किया। कार्यक्रम का संचालन भूगोल विभाग के आचार्य डॉ. राहुल शर्मा द्वारा की गई।

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Session: 2023-24

	Total Fees (Annul)	1 <sup>st</sup> Instalment (To be paid at the time of admission)	2 <sup>nd</sup> Instalment (To be paid in January)
<b>M.Sc. (2 Year)</b> Physics(80), Chemistry(80), Maths(80) Botany (40), Zoology (40) Geography(40) Eligibility: B.Sc./B.A. (Min. 50%)	72400 61500 65000 35500	45000 40000 40000 22500	27400 21500 25000 13000
<b>B.Sc. (Pass Course)(3 Year)</b> Med. (120), N-Med. (340) Eligibility: PCB/PCM in 10+2 (Min. 45%)	51000	33800	17200
<b>B.Sc. (Honors) (3 Year)</b> Physics(40), Chem. (40), Maths(80) Botany(40), Zoology(40) Eligibility: PCB/PCM in 10+2 (Min. 45%)	64000 60500 51000	40000 40000 33800	24000 20500 17200
<b>B.Com. (Seats-140)(3 Year)</b> Eligibility: 10+2 - Any Stream (Min. 40%)	37500	21500	16000
<b>M.Com. (Seats-40)(2 Year)</b> Eligibility: U.Com (Min. 50%)	40000	25000	15000
<b>B.A. (Seats-180)(3 Year)</b> Eligibility: 10+2 - Any Stream (Min. 35%)	35000	20000	15000

Note: A relaxation of 5% in Eligibility Criteria for all courses is provided for SC/ST Candidates of Haryana only.

**List of Documents** 10th Marksheet, 12th Marksheet, Character Certificate, Migration Certificate, Aadhar Card, Family ID, 2 Photographs, Parivar Pehchan Patra

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Eligibility: PCB in 10+2 (Min. 50%) & NEET Score

**VLDD (Seats-60)(2 Year)** State Quota: 1,00,000, Management Quota: 1,45,000  
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Session: 2023-24

	Total Fees (Annul)	1 <sup>st</sup> Instalment (To be paid at the time of admission)	2 <sup>nd</sup> Instalment (To be paid in January)
<b>B.Tech. (4 Year)</b> CSE (90), ECE (60), Mech. (60), Civil (60), Electrical (60) Eligibility: PCM in 10+2 (Min. 45%)	90000 75000	45000 40000	45000 35000
<b>M.Tech. (2 Year)</b> CSE (18), ECE (18), Mech. (18) Eligibility: B.Tech (Min. 50%)	70000	35000	35000
<b>M.B.A. (2 Year) (Seat-60)</b> HRM, Marketing Management Financial Management International Business Eligibility: Any UG Course (Min. 50%)	50000	25000	25000
<b>Polytechnic (Diploma) (3 Year)</b> Civil Engg. (60), Mech. Engg. (60) Eligibility: 10th (Min. 35%)	35000	17500	17500
<b>BBA/BCA (3 Year)</b> BBA (60), BCA (60) Eligibility: 10+2 - Any Stream (Min. 45%)	40000	20000	20000
<b>B.Ed. (2 Year)</b> Eligibility: U.G./P.G. Any Stream (Min. 50%)	49500 (Annually)		

**Annual Hostel Fees-1,20,000/- (A/C) | 95,000/- (Cooler) | 85,000/-**

Note: A relaxation of 5% in Eligibility Criteria for all courses is provided for SC/ST Candidates of Haryana only.

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**Director, Registrar and Principal sir**  
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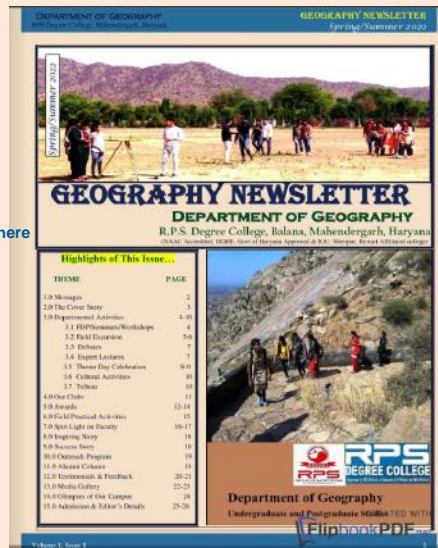
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