



**Kumari Vidyavati Anand D.A.V.
College for Women, Karnal**

DEPARTMENT OF GEOGRAPHY

**ACTIVITY
REPORT**

2025-26



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The Department of Geography has constituted the Geography Students' Association, "**Kosmos**" with the objective of fostering academic excellence, enhancing awareness and interest in geographical studies, and encouraging collaborative and co-curricular activities in the discipline of geography. The following students have been elected as office bearers of the Geography Association for the academic year 2025–26.

President: Ms Ishika, M.Sc. II;

Vice President: Ms Kanika, M.Sc. I;

PR Head: Ms Bharti, B.A. III;

Treasurer: Ms, Kajal M.Sc. I;

Secretary: Ms Aastha, B.A. III;

Members: Ms Aarti, B.A. II, Ms Ayushi, B.A. III, Ms Khushi, B.A. III and Ms Prerna, B.A. II

- On the occasion of **Ozone Day** celebrated on **September 16, 2025**, an awareness programme was organised to highlight the importance of protecting the ozone layer and preserving the environment. As part of the celebration, a **tree plantation** drive was conducted on **September 15, 2026** within the campus premises to promote greenery and environmental sustainability. Students, faculty members, and staff enthusiastically participated in planting saplings and spreading awareness about ecological conservation.

A signature campaign was also organised to encourage everyone to **pledge** their commitment towards protecting the ozone layer and adopting eco-friendly practices. In addition, a **documentary (Save Ozone: Save Earth) screening** was done on **September 16, 2026** to educate students about ozone depletion, climate change, and the importance of environmental conservation.

To further encourage creativity and environmental awareness among students, **State-level Essay Writing and Poster Making** competitions were also organised on the theme '*From Science to Global Action*'. Participants showcased their ideas and artistic talents through thoughtful essays and innovative posters conveying messages on environmental conservation. The programme successfully created awareness among students and inspired them to contribute positively towards a cleaner and greener environment.



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Results of the State Level Online Essay Writing Competition

- First Prize:** Ms Medhavi Sharma, B.Sc. III, Guru Nanak Khalsa College, Yamunanagar
- Second Prize:** Ms Deepika, B.A. III, Govt. Girls College, Sector-52, Gurugram
- Third Prize:** Ms Priyanka Saini, B.Sc. II, KVA DAV College for Women, Karnal
- Consolation:** Ms Yajeswani, B.Sc. III, Pt. Chiranji Lal Govt. P.G. College, Karnal

Results of the State Level Online Poster Making Competition

- First Prize:** Ms Kaffi, B.Sc. II, Rajiv Gandhi Govt. College for Women, Bhiwani
- Second Prize:** Ms Sajal, B.A. I, Indira Gandhi Mahila Mahavidyalaya, Kaithal
- Third Prize:** Ms Akshita, B.Sc. II, KVA DAV College for Women, Karnal
- Consolation:** Ms Priyanka, B.A. III, D.A.V. Centenary College, Faridabad



Principal Ma'am and the Faculty of Sciences during Tree Plantation on Ozone Day



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Signing of the Ozone Day Pledge



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Screening of Documentary



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- The Department of Geography organised a **Two-day Workshop on “Digital Image Processing Techniques”** on **October 08–09, 2025** in collaboration with **D.A.V. (PG) College, Karnal**. The workshop aimed to equip students and faculty with practical skills in analyzing and interpreting satellite imagery using digital tools.

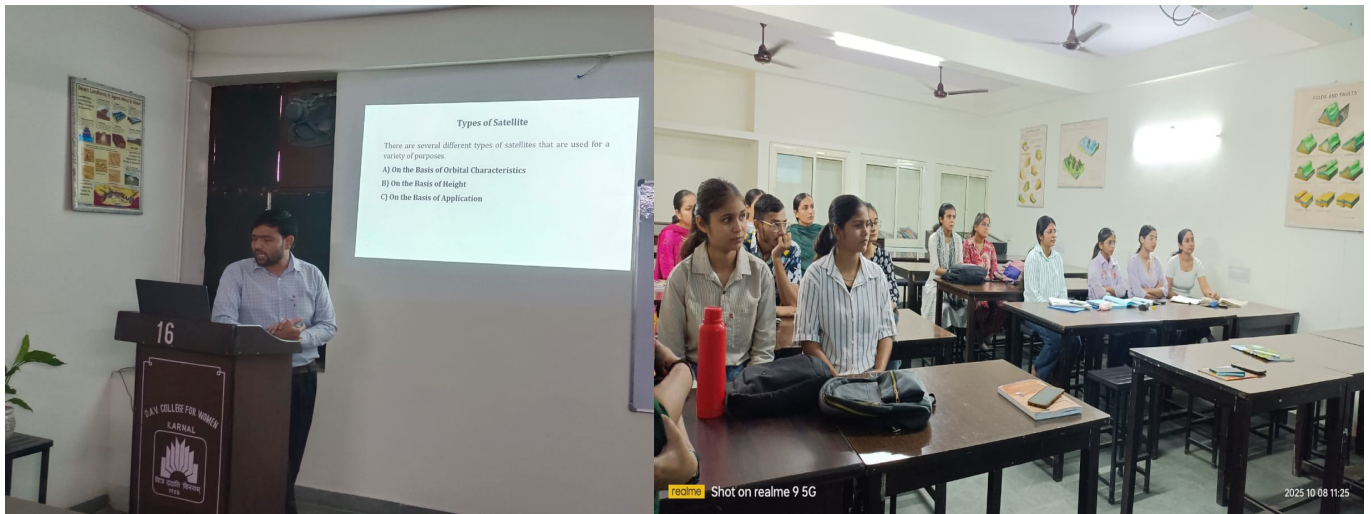
The **resource person for the workshop was Dr Gulab Singh**, Assistant Professor, Department of Geography, CDLU, Sirsa. Dr Singh conducted comprehensive sessions focusing on concepts such as image enhancement, classification, and change detection, along with their practical applications in geographical research. Participants engaged in **hands-on training using QGIS software**, gaining firsthand experience in processing and interpreting spatial data.



Faculty of the Department of Geography welcoming Dr Gulab Singh



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Students attending the Workshop and Hands-On Training on QGIS Software



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- Organised the 4th State Level Geography Quiz Contest ‘Geography Champions’ – Mrs. Santosh Bisla Running Trophy on November 07, 2025. The contest received an overwhelming response from across the state. After a keenly contested competition among seven teams, the host team secured the first position, followed by Govt. College, Jind in second place, and Pt. Chiranji Lal Sharma Govt. College, Karnal bagging the third position. Since it was the host team that bagged the first position, therefore, as per the rules the running trophy was handed over to the team securing the second place. The winning team was given a cash prize of ₹3100, while the second and third place teams received cash prizes of ₹2100 and ₹1100, respectively.

In her congratulatory address, Principal Mrs. Meenu Sharma emphasized that such academic events play a vital role in enhancing students’ knowledge and fostering healthy competition. Chief Guest Mrs. Santosh Bisla, while presenting the Running Trophy to the champions, expressed her delight at the enthusiasm of the participants. She remarked that the primary objective behind instituting this contest was to inspire young learners to cultivate a deeper interest in Geography and emerge as promising Geographers of the future.



Lighting the lamp: igniting knowledge, hope, and new beginnings



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Principal Madam Meenu Sharma and Madam Bisla addressing the audience



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Winners of the 'Geography Champions' Trophy



*Celebrating excellence together
Quiz Contest winners with our esteemed guests and faculty*



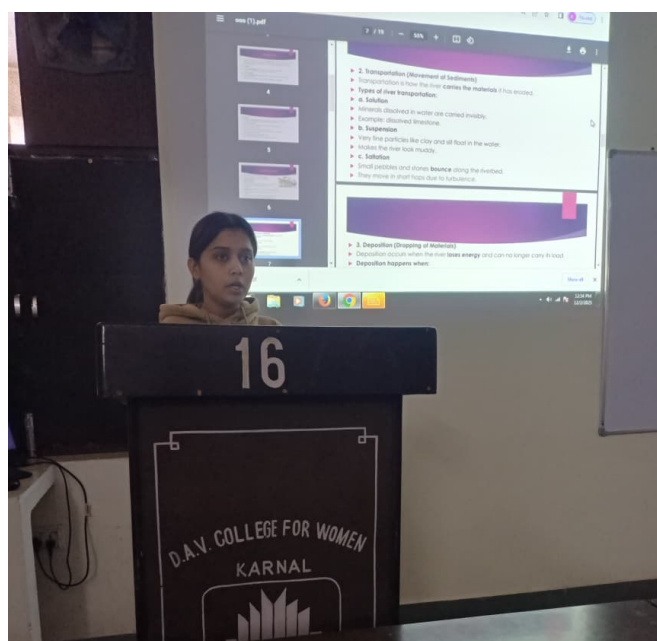
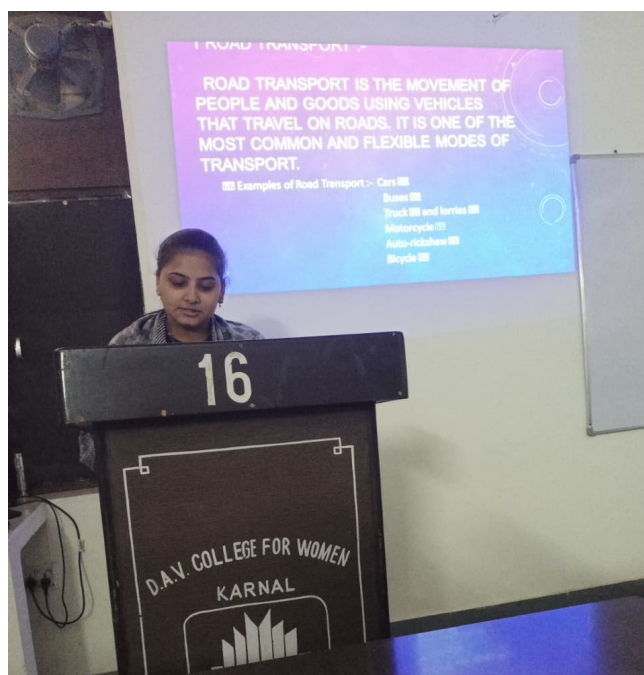
Honouring our esteemed guest with gratitude and warm appreciation



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- The M.Sc. Seminar Presentations were organised on **December 02, 2025**, with the objective of providing postgraduate students an opportunity to present their work and enhance their scientific communication skills. Students delivered presentations on diverse and emerging topics. Faculty members and fellow students actively participated in the session, offering valuable suggestions and constructive feedback.



M.Sc. students during the Seminar Presentations



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- Ms Khushi of B.A. III and Ms Teena of B.Sc. II presented a working model titled '**From Source to Sensor: Electromagnetic Energy in Remote Sensing**' at the **District Level Science Exhibition** organised by Directorate of Higher Education, Haryana at Pt. Chiranjilal Government College, Karnal on **January 31, 2025**. They secured **First Position**.

The same model represented the District at the State Level Science Exhibition at Government College, Hisar on February 13, 2025.



Students with their model



Receiving the First Prize



Students with their model at the State Level Science Exhibition



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- Two faculty members of the Department of Geography Ms Karma and Ms Aarzoo attended a Department of Higher Education, Haryana sponsored **Workshop on 'Geospatial Data Analysis and Visualization Using Quantum GIS (QGIS)'** on **January 30 and 31, 2026**. The workshop was organised by the Department of Geography, Government College for Women, Karnal.



Ms Karma and Ms Aarzoo with the participants

- Celebrated **National Science Day** on **February 27 and 28, 2026** with great enthusiasm and scientific spirit. The theme of the event, '*Women in Science: Catalysing Viksit Bharat,*' highlighted the significant role of women in shaping an innovative, inclusive, and progressive nation through science and research.

The celebration featured an engaging **Science Exhibition** showcasing creative and informative models prepared by students. The exhibits reflected scientific awareness, environmental consciousness, and technological advancement. A science **documentary** on the inspiring journey of Sunita Williams, a famous American astronaut and former naval officer was also screened to inspire students and deepen their understanding of scientific achievements and discoveries. Additionally, students were also informed about internship opportunities under the National Education Policy (NEP) 2020. They were briefed about the importance of internships



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in gaining practical knowledge and developing skills. The students were encouraged to participate in different internship programmes to improve their learning experience and career opportunities.

The event motivated students to develop scientific temperament, curiosity, and critical thinking. It also encouraged young women to actively participate in research, innovation, and nation-building. The celebration truly became a platform for spreading the message that science flourishes through diversity and that women are powerful contributors to the vision of Viksit Bharat.



Students with their Geography Working Model





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Winners of the Science Exhibition with the entire Science Faculty



Students watching the documentary



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- The Department of Geography organised a **field survey** in village Shiekhpora Jagir of Karnal on **March 16, 2026** to assess the socio-economic status of the inhabitants. The students of M.Sc. Previous M.Sc. Final and B.A. Second and Third year conducted the survey in 151 households of the village through a questionnaire.





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Students conducting socio-economic survey at Shiekhpora village



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- The Department of Geography in collaboration with Skyline Geoinformatics Institute, Rohtak organised an **academic seminar** on ‘**Geospatial Technologies and Their Emerging Applications**’ on **April 07, 2026**. Principal of the College, Mrs. Meenu Sharma said that Geospatial Technologies have immense relevance in the field of mapping, location- based services and geospatial data infrastructure.

The key speaker of the event Ms. Annu Sheoran threw light on the subject in detail. They made the students aware about academic programmes related to geospatial technologies, their importance and employment prospects. The speaker emphasized that the future belongs to geospatial technologies and therefore the students must take it seriously and make a career in the field.





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- On the occasion of **Earth Day, April 22, 2026**, the Department of Geography took a **pledge** to protect and preserve our environment. As part of this initiative, students carried out **tree plantation** in their neighbourhoods and created short videos to spread awareness about the importance of a greener planet. This collective effort reflects our commitment to sustainability and encourages everyone to take small steps towards a healthier Earth.



Students taking the Earth Day pledge for a greener, cleaner, and sustainable future



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Planting trees today for a greener and healthier tomorrow



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- **Ms Vidhi** of M.Sc. Geography Final Year got **Consolation Prize** in the **National Online Poster Making Competition** to commemorate Earth Day, April 22, 2026 organised by the Department of Geography, D.A.V. Centenary College, Faridabad.



Ms Vidhi's prize winning poster