



ANNADA COLLEGE, HAZARIBAG

A Permanently Affiliated Linguistic Minority (Bengali) Institution under Vinoba Bhave University, Hazaribag, Registered U.S. 2(f) and 12-B of U.G.C. Act 1956 and Accredited by NAAC

Two-Day Multidisciplinary International Seminar on



“Environmental Risks, Vulnerabilities & Adaptation Strategies (EVA)”

12th & 13th March, 2026

**Sponsored by
Department of Higher & Technical Education
Government of Jharkhand**

In Collaborations with

DVC & NTPC



ABOUT HAZARIBAG

Hazaribag is a historically rich and environmentally significant town located in the state of Jharkhand, India. The name Hazaribag is derived from the Persian words "Hazar" (thousand) and "Bagh" (garden), meaning "Land of a Thousand Gardens" which reflects its lush greenery and pleasant climate.

Geographically, Hazaribag lies on the Chotanagpur Plateau at an average elevation of about 610 metres above sea level. This gives the town a moderate and salubrious climate, making it one of the healthier hill towns of eastern India. It is surrounded by forests, hills and rocky terrains, contributing to its ecological importance.

Historically, Hazaribag served as a major administrative and educational center during British rule. It was developed as a sanatorium town because of its favorable climate. The town also played a role in India's freedom movement and has been associated with several prominent leaders and reformers.

One of the most significant features of the town is the Hazaribag Wildlife Sanctuary, one of the oldest wildlife sanctuaries in Jharkhand, known for its biodiversity and scenic beauty. Nearby attractions such as Canary Hill, Rajrappa (Chhinnamastika Temple), Tilaiya Dam and Konar Dam enhance its tourism potential.



About Vinoba Bhave University

Vinoba Bhave University, located at Hazaribag, stands as a distinguished centre of higher learning in the heart of Jharkhand. Named after the revered thinker and social reformer Acharya Vinoba Bhave, the University embodies the ideals of knowledge, service and ethical leadership. Set against a serene natural backdrop, it provides an intellectually stimulating and environmentally enriching academic atmosphere.

Established to cater to the educational aspirations of the region, the University offers a wide range of undergraduate, postgraduate and research programmes across humanities, social sciences, sciences, commerce, law, education and professional studies. With its emphasis on research, innovation and social relevance, Vinoba Bhave University plays a vital role in nurturing critical thinking and scholarly excellence.

Rooted in values yet oriented towards modern academic pursuits, the University serves as a hub of inclusive education, contributing significantly to intellectual growth, regional development and nation-building—making it a fitting symbol of learning, reflection and progress.



Prof. (Dr.) Chandra Bhushan Sharma is presently the Vice Chancellor of Vinoba Bhave University, Hazaribag, Jharkhand. He has been the Chairman of the National Institute of Open Schooling, Govt. of India, the Director of the School of Education, IGNOU, Chief Vigilance Officer, IGNOU, Director, Distance Education Programme of Sarva Shiksha Abhiyaan, MHRD and also held many other academic-administrative positions.

Prof. (Dr.) Chandra Bhushan Sharma



Deans & HoDs, Vinoba Bhave University



Dr. Indrajit Kumar
Dean, Faculty of Sciences &
Director, Biotechnology



Dr. Mithilesh Kumar Singh
Dean, Faculty of Humanities



Dr. Sunil Kumar Agrawal
Dean, Faculty of Commerce



Dr. Renu Bose
Dean, Faculty of Social Sciences



Dr. Manoj Kumar
Director, Clinical Nutrition and Dietetics



Dr. Umendra Singh
Director, Department of Physiotherapy



Dr. Ashish Kumar Saha
Head, Department of Chemistry



Dr. Vijay Kujur
Head, Department of Philosophy



Dr. Hitendra Anupam
Head, Department of History



Dr. Govind Kumar Jha
Head, Department of Mathematics



Dr. Ganga Nand Singh
Head, Department of English



Dr. Sukalyan Moitra
Head, Department of Political Science



Dr. Md. Mokhtar Alam
Head, Department of Commerce



Dr. Avinash Kumar
Head, Department of Psychology



Dr. Saroj Kumar Singh
Head, Department of Geography



Dr. Anjum Ara
Head, Department of Sanskrit



Dr. H. N. Sinha
Head, Department of Geology



Dr. S. Z. Haque
Head, Department of Urdu



Dr. Krishna Kumar Gupta
Head, Department of Hindi



Dr. Avinash Kumar
Head, Department of Botany



Dr. Kishore Kumar Gupta
Head, Department of Zoology



Dr. Tanveer Yunus
Head, Department of Education

Dr. Deonarayan Ram
Head, Department of Economics

Dr. Lakshmi Shiveshwari
Head, Department of Physics

Dr. Vinod Ranjan
Head, Department of Anthropology

ANNADA COLLEGE, HAZARIBAG

Annada College, Hazaribag, a NAAC accredited permanently affiliated institution is situated in the North Chotanagpur region of the state of Jharkhand. It has the honour of being the only college in the area run and managed by a linguistic minority community. The journey of the college started with 64 students in the first academic year in 1979. But nowadays, it is known for its prudence and farsightedness in the field of higher education. It has been moving and developing incessantly to keep pace with the everchanging educational behaviour of the time. It has relentlessly developed its teaching methods to make its students updated, self-reliant and educated in the real sense.



Dr. Sajal Mukherjee, Secretary, Annada College, Hazaribag, is a committed educationist and an able academic administrator. With his visionary outlook and dedication to institutional development, he has played a significant role in strengthening the academic environment and administrative efficiency of the college. His leadership continues to inspire initiatives focused on quality education, research orientation and holistic growth of the institution.

Dr. Nilmani Mukherjee, Principal-in-charge, Annada College, Hazaribag, is a distinguished academician and dynamic educational leader. Known for his commitment to academic excellence, disciplined administration and student-centered growth, he has been instrumental in strengthening the teaching-learning ecosystem of the college. Under his principled and progressive leadership, Annada College continues to advance as a centre of quality higher education, research and social responsibility.



About the Seminar



Environmental challenges have emerged as one of the most critical concerns of the 21st century. Rapid industrialization, urban expansion, climate change and unsustainable exploitation of natural resources have significantly increased environmental risks across the globe. These risks manifest in the form of extreme weather events, biodiversity loss, water scarcity, land degradation, pollution and rising sea levels, posing serious threats to both natural ecosystems and human societies.

Vulnerability to environmental risks varies across regions and communities, often influenced by socio-economic conditions, geographical location and adaptive capacity. Developing countries and marginalized populations are particularly vulnerable, as they frequently lack adequate infrastructure, resources and institutional support to respond effectively to environmental stresses. Understanding the nature of these vulnerabilities is essential for designing inclusive and sustainable solutions.

Adaptation strategies play a crucial role in minimizing environmental risks and enhancing resilience. These strategies include policy interventions, technological innovations, community-based approaches, sustainable resource management and climate-responsive planning. Integrating traditional knowledge with scientific research can further strengthen adaptive capacities at local, national and global levels.

This International Seminar on “**Environmental Risks, Vulnerabilities and Adaptation Strategies**” aims to provide a multidisciplinary platform for academicians, researchers, policymakers, environmental practitioners and students to exchange ideas, share research findings, and explore practical solutions. The seminar seeks to foster meaningful dialogue on risk assessment, vulnerability analysis and adaptive responses that contribute to sustainable development and environmental resilience.

Through keynote addresses, technical sessions and interactive discussions, the seminar aspires to promote awareness, encourage collaborative research and contribute to informed policy formulation for a sustainable and resilient future.

Objective

The primary objective of this international seminar is to critically examine emerging environmental risks and vulnerabilities caused by climate change and human activities, while exploring sustainable adaptation strategies through interdisciplinary dialogue, research exchange and policy-oriented discussions aimed at strengthening environmental resilience and promoting sustainable development at local, regional and global levels.

sponsorship

The Department of Higher & Technical Education, Government of Jharkhand was established with the objective of promoting quality higher and technical education across the state. Its primary purpose is to develop skilled human resources, strengthen academic institutions and ensure access to inclusive and modern education. The department actively supports research activities of students by providing academic guidance, funding assistance and infrastructure development. It also extends financial and administrative support to universities and colleges for organizing seminars, workshops and national and international conferences. Through these initiatives, the department plays a vital role in enhancing academic excellence, innovation and global academic collaboration in Jharkhand.



Collaboration



The Damodar Valley Corporation (DVC) is India's first multipurpose river valley project, established after the devastating 1943 flood to manage floods, generate power and promote regional development in West Bengal and Jharkhand; inspired by the Tennessee Valley Authority of the USA, it constructed four major dams—Tilaiya, Konar, Maithon and Panchet—between 1953 and 1959, operates both thermal and hydroelectric power stations under the Ministry of Power, Government of India and carries out extensive environmental management through air and water quality control, solid waste management, soil conservation, afforestation and promotion of renewable energy.

NTPC, India's largest power producer and a Maharatna PSU, plays a vital role in electricity generation and sustainable development, with major coal mining and power projects in Hazaribagh, Jharkhand. Through operations like Pakri-Barwadih, Kerandari, Chatti-Bariatu and the North Karanpura Super Thermal Power Project, NTPC supports large-scale energy production for national growth. Alongside mining, the company actively implements strong environmental protection measures under its corporate policy and regulatory framework. These efforts focus on controlling air pollution and dust, conserving and managing water resources, reclaiming land and restoring biodiversity. NTPC also emphasizes responsible waste management and community development, promoting a balanced approach between industrial growth and environmental sustainability.



Call for the Papers



Subthemes:

- **Net Zero in Global & Indian Perspective** – Exploring pathways, policies and challenges toward achieving net-zero emissions worldwide with a focus on India.
- **Environmental Education and Awareness** – Highlighting the role of education in fostering environmental responsibility and sustainable practices.
- **Environmental Law and Polity** – Examining legal frameworks, governance and policy responses to environmental protection.
- **IPR and Phytosanitary Measures** – Understanding intellectual property rights and plant health regulations in the context of environmental sustainability.
- **Oral History in Perspective of Environmental Studies** – Documenting traditional knowledge and lived experiences to enrich environmental understanding.
- **Eco-Criticism in Post-Modern Literature** – Analyzing ecological concerns and human–nature relationships in post-modern literary works.
- **History of Political Ecology** – Tracing the interaction of politics, power and environmental change across time.
- **Environmental Dangers of Fossil Fuel** – Assessing the ecological, climatic and health impacts of fossil fuel dependence.

Important Dates



20th FEBRUARY,2026

Abstract Submission(Last Date)



28th FEBRUARY,2026

Registration (Last Date)



28th FEBRUARY,2026

Full Paper Submission



12th & 13th MARCH,2026

Seminar Date



On Spot Registration Available on 12th March,2026

Publication Opportunities

Papers will be published in the form of Book /Journal with ISBN/ISSN after the completion of the Seminar.



Guidelines for Submission

- Length: 2000–3000 words

Include:

- Author(s) Title, Name, Affiliation, Email
- Abstract (200–250 words) with keywords
- Sections: Introduction, Literature Review, Methodology, Findings, Analysis, Conclusion, Limitations, Recommendations
- References: APA or Harvard Style
- Tables/Figures placed appropriately

Formatting:

- Font: Times New Roman or Kurti Dev or Unicode
- Size 12
- Spacing: 1.5 line spacing 2 between paragraphs
- Margins: 1 inch (2.5 cm)

Submit your full paper at:

Email: achseminar@gmail.com

CONTACT FOR PAPER/ABSTRACT/REGISTRATION RELATED ENQUIRY

- Dr. Binita Kumari: +91-8340334639
- Dr. Prerna Sharma: +91-9304404779
- Dr. Suchorita Ghosh: +91-9934321993
- Ms. Dipti Rashmi: +91-9263849940



Registration Details

Participants whose abstracts are accepted will be notified and must register individually by completing the online Google Form and uploading the payment details. For multiple authors, each author must pay the registration fee and submit their forms individually. The registration link will be shared through email to the communicating authors for the shortlisted abstracts. Certificates will be issued to all registered participants. All authors must register separately

Registration fees

INDIAN DELEGATES	1500 INR
RESEARCH SCHOLARS	1000 INR
STUDENTS	500 INR
FOREIGN DELEGATES	30 \$

Accommodation Can be availed with prior information by paying Rupees 500 per head per day.

Contact Person: Dr.Vivek (9431195353)

REGISTER HERE



<https://forms.gle/TcvrCYAAEy45KrEc7>

Bank Details for Payment of Registration fee

Name of A/C: IQAC ANNADA COLLEGE, HAZARIBAG

Bank Name: Union Bank of India

A/C No.: 539102010961290

IFSC Code: UBIN0553913

Branch Name: ANNADA COLLEGE, HAZARIBAG



SEMINAR ITINERARY

DAY - I

1. On Spot Registration & Breakfast 08:00 AM onwards
2. Inaugural Session 10:00 AM to 11:30 AM
3. Technical Session I 12:00 PM to 02:00 PM
4. Lunch 02:00PM
5. Technical Session II 03:00 PM to 05:00 PM
6. Cultural Event 05:30 PM to 07:30 PM
7. Dinner 07:40 PM onwards

DAY - II

1. Breakfast 08:00 AM onwards
2. Technical Session III 09:00 AM to 11:00 AM
3. Technical Session IV 11: 15 AM to 01:15 PM
4. Lunch 01: 15 PM onwards
5. Valedictory Session 02:30 PM

***** Breakfast, Lunch, Dinner will be arranged at the Food Garden.

HOW TO REACH HAZARIBAG



Hazaribag is accessible by road via National Highway 20, with regular buses and taxis from Ranchi, Patna, and Kolkata. The nearest railway station is Hazaribagh Town, about 6 km from the city. Birsa Munda Airport in Ranchi, 90 km away, is the closest domestic airport. The nearest international airport is Netaji Subhas Chandra Bose International Airport in Kolkata, approximately 393 km from Hazaribag, with road and rail links available.



Chief Patron

Prof. (Dr.) Chandra Bhushan Sharma
Honourable Vice Chancellor
Vinoba Bhave University, Hazaribag

Patron(s)

Mr.Rahul Kumar Purwar (IAS)
Cheif Secretary,Department of Higher &
Technical Education,Govt. of Jharkhand



Shri Sudhir Bara (IAS)
Director, Department of Higher
Education,Govt. of Jharkhand



Dr. Sajal Mukherjee
Secretary, Annada College, Hazaribag



Chairman
Dr. Nilmani Mukherjee
Principal-in-Charge, Annada College

Convenor
Dr. Ajay Pd. Verma
Head, Dept. of Hindi, Annada College



Seminar Co-ordinator
Dr. Barnango Banerjee
Coordinator, IQAC, Annada College

International Keynote Speakers

Prof. (Dr.) Swati Parashar

University of Gothenburg, Sweden



Prof. (Dr.) Nirosha Salwathura

Buddhist & Pali University of Sri Lanka



Prof.(Dr.)Binay Shresth

Birgaunj Public college,Nepal



Prof. (Dr.)Wirote Thongplew

Surindra Rajabhatt University, Thailand

National Keynote Speakers



Prof. (Dr.) A. Ibemcha Chanu

Bodoland University, Kokrajhar



Sri. Pankaj Chaturvedi

Environmentalist & Writer, Delhi



Dr. Nitish Priyadarshi

Ranchi University, Ranchi



Dr. Bhashkar Singh

Central University of Jharkhand



Dr. Shyamsundar Roy

Mahishadal Girl's College, West Bengal



Dr. Basudhara Chatterjee

Karim City College, Jharkhand



Dr. Niranjan Mahapatra

Assam Central University, Diphu Campus, Assam



Sri. Ranendra Kumar

Ex. Director Ramdayal Munda Tribal Research
Institute, Ranchi

Organising Committee



Dr. K K Yadav, Department of Economics



Dr. Vivek , Department of Management



Dr. Rajeev Ranjan ,Department of English



Dr. Pankaj Kumar Pankaj, Department of Political Science



Dr.Ratna Chaterjee,Department of Hindi



Dr. Badal Rakshit, Faculty of Commerce



Dr. Binita Kumari,Department of Management



Dr.Akash Garain ,Department of Zoology



Dr.Suchorita Ghosh,Department of Political Science



Dr. Prerna Sharma,Department of Biotechnology



Mr. Sanjeev Chaterjee,Department of Computer Application



Ms. Dipti Rashmi,Department of Computer Application

For any queries contact :



+91-9241824703



iqac@annadacollege.ac.in

**Annada College,Hazaribag,
Guru Govind Singh Road,
825301, Jharkhand**

Stakeholder(s)



Mr. Sanjay Kumar
Chief Policy Advisor, Climate Parliament, New Delhi



Mr. Moun Prakash
D.F.O. Hazaribag (WEST)



Mr. Vikash Kumar Ujjawal
D.F.O. Hazaribag (EAST)



Society for Sustainability (N.G.O.)

“Contributing to Environment and Sustainability” Annada College, Hazaribag

Annada College, Hazaribag is deeply committed to environmental protection and sustainable development through innovative teaching, practice-based learning, and impact-driven initiatives. The institution actively promotes the use of renewable energy by adopting solar power and implementing LED lighting and energy-efficient equipment to conserve electricity and reduce carbon emissions. A comprehensive waste management system is maintained, including solid waste disposal in collaboration with the Hazaribag Municipal Corporation and responsible e-waste recycling to prevent environmental pollution. The college also emphasizes water conservation, maintains green landscaping with trees and plants, enforces a ban on single-use plastics and restricts vehicle entry on campus to minimize air and noise pollution. Furthermore, through the formation of an Eco-Club, celebration of World Environment Day and regular environmental awareness programs, the college fosters a strong culture of sustainability and environmental responsibility among students and staff, contributing meaningfully toward a cleaner, greener and more sustainable future.



Nearby Tourist Attractions

Hazaribag Wildlife Sanctuary & National Park



Hazaribag Jheel – A Scenic Escape



Canary Hill – A Natural Viewpoint



Chadwa Dam – A Peaceful Gateway



Konar Dam – Scenic Water Reservoir



Tilaiya Dam – Picturesque Waterside Spot



ANNADA COLLEGE, HAZARIBAG

At a glance

