REPORT ON ONE-DAY NATIONAL LEVEL SEMINAR

Title: "Perspectives on Environment and Sustainable Development: Contemporary Issues and Challenges in India"

Organized by Department of Geography in Collaboration IQAC Egra S.S.B. College, Egra, Purba Medinipur, Pin-721429

Date: 03.06.2023 (Saturday)

Venue: Seminar Hall, Egra S.S.B. College

Resource Persons:

- 1. Prof. (Dr.) Jitendra Shukla, Department of Geography, Ranchi University, Jharkhand
- 2. Dr. Arijit Majumder, Department of Geography, Jadavpur University, Kolkata.
- 3. Dr. Ratan Kumar Samanta, Principal, Swarnamoyee Jogendranath Mahavidyalaya, Purba Medinipur.

Participants: Students-77, Academician and Research Scholars-15 Abstract: Published with ISBN NO: 978-81-962683-1-2 DOI (CrossRef): <u>https://doi.org/10.52756/ConfEgraCollegeGeog2023</u>



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Abstract Volume

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Editor: Dr. Dipak Bisai Dr. Uday Raj Chatterjee Mr. Prosenjit Murmu

Organized by Department of Geography, Egra S.S.B. College



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Outcome of the Seminar:

We are very pleased to declare that the one-day national level seminar topic on "Perspectives on Environment and Sustainable Development: Contemporary Issues and Challenges in India" was successfully conducted by our department on that day. The seminar topic is considered an endeavour in present concern. Prof. J. Shukla has delivered his lecture on sustainable development, biodiversity loss, and climate change. It was a real fact that we could conserve our local nature through small-scale management. Moreover, many databases have been highlighted in this seminar by Prof. J. Shukla. On the other hand, Dr. Arijit Majumder has specified his lecture on groundwater management and roof-top water management during the seminar. Basically, some local or homely management has been pointed out by the concerned speaker. It was the idea and one-time investment project that were sketched out by Dr. Majumder. As per our syllabus, prescribed by the Vidyasagar University, Midnapore, this topic is also compiled in the UG and PG syllabuses. During the seminar, some new dimensions were revealed on this topic. Moreover, all participants, mainly students, have entirely benefited from these lectures. Many academicians and researchers have registered their names in this seminar along with their original research articles; from them, an abstract volume with an ISBN number was published one day before the seminar. Fifteen original research papers were presented at the seminar on that day under the chairmanship of our respected resource persons. Finally, Our Principal, Coordinator of IQAC, and Head of the Department offer their gratitude to the respected resource persons. The seminar ends with grand success on that day.



Video Link of the Seminar: https://fb.watch/luLo5ZENrU/

PHOTOGRAPHS



CHIEF PATRON

Mr. Tarun Kr. Maity President, GB, Egra S.S.B. College MLA, Govt. of West Bengal

PRESIDENT

Dr. Dipak Kr. Tamili Principal, Egra S.S.B. College

RESOURCE PERSONS



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Prof. (Dr.) Jitendra Shukla **Department of Geography** Ranchi University, Ranchi, Jharkhand & Former Dean, NPU, Jharkhand

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Dept. of Geography, Egra S.S.B. College

Jt. Convenor:

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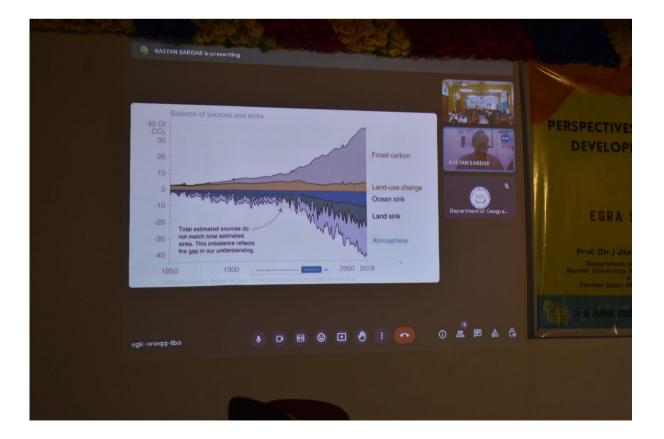






































PROGRAMME SCHEDULE

One-Day National Level Seminar

On

"Perspectives on Environment and Sustainable Development: Contemporary Issues and Challenges in India"

3rd June, 2023. Saturday (10.30 am - 4.30 pm)

Organized by

Department of Geography

in Collaboration with IQAC, Egra S.S.B. College

Venue

Conference Hall, Egra S.S.B. College, Egra, Purba Medinipur, West Bengal, Pin -721429

Inaugural Session: 10.30 am – 12.10 pm

Chair: Dr. Dipak Kr. Tamili, Principal, Egra S.S.B. College Inaugurator: Mr. Tarun Kr. Maity, Hon'ble MLA and President, G.B., Egra S.S.B. College Welcome of the Delegates, Inauguration by Inaugural Song & Lighting of Lamp (10.30 am – 10.40 am) Welcome Address and Presidential Speech by Dr. Dipak Kr. Tamili, Principal (10.40 am -10.45 am) Inaugural Speech by Inaugurator (10.45 am – 10.55 am) Introductory Note by Dr. Aloy Chand Biswas, Co-ordinator, IQAC, Egra S.S.B. College (10.55 am – 11.00 am) Address by Keynote Speaker: Prof. (Dr.) Jitendra Shukla, Dept. of Geography, Ranchi University: (11.05 am – 12.10 pm) Vote of Thanks by Dr. Shilpisree Giri, Secretary, TC, Egra S.S.B. College (11.00 am – 11.05 am)

Plenary Session (12.10 pm -1.10 pm)

Chair Person: Prof. (Dr.) Jitendra Shukla, Dept. of Geography, Ranchi University Plenary Speaker: Dr. Arijit Majumder, Dept. of Geography, Jadavpur University Vote of thanks by Dr. Dipak Bisai, Dept. of Geography, Egra S.S.B. College Lunch Break (1.10 pm – 2.30 pm)

Technical Session (2.30 pm – 4.30 pm)

Chair Person: Dr. Ratan Kr. Samanta, Principal, Swarnamoyee Jogendranath Mahavidyalaya Address by the Chair Person (2.30 pm – 2.40 pm) Paper Presentation: (2.40 pm – 4.00 pm) Question and Answer Session: (4.00 pm – 4.20 pm) Vote of Thanks and Certificate Distribution (4.20 pm – 4.30 pm)

> H.O.D. Dept. of Geography Egra S.S.B. College



SCHEDULE OF PAPER PRESENTATION

One-Day National Level Seminar on "Perspectives on Environment and Sustainable Development: Contemporary Issues and Challenges in India"

Organized by: Department of Geography in Collaboration with IQAC, Egra S.S.B. College **Venue:** Conference Hall, Egra S.S.B. College, Egra, Purba Medinipur, West Bengal, Pin -721429

3rd June, 2023. Saturday (2.40 pm - 4.00 pm)

Chairperson: Dr. Ratan Kumar Samanta, Principal, Swarnamoyee Jogendranath Mahavidyalaya, Purba Medinipur, West Bengal.

| Sl. No. | Name of Paper Presenter | Title of the Topic | Time |
|------------|--------------------------------------|---|----------------------|
| 1 | Dr. Dipak Bisai | Cumulative Sum Chart (CUSUM) and Bootstrapping application for detecting changing nature of Summer (Pre-monsoon) ambient temperature of Six southern district of West Bengal, India | 2.40 pm - 2.45 pm |
| 2 | Prosenjit Murmu Dr. Jagdish Mahto | An Empirical Observation of the Interrelationship between Indigenous Peoples' Religious Sites and Biodiversity Conservation in Manbazar Block-1 of Purulia District | 2.45 pm - 2.50 pm |
| 3 | Mrs. Bratati Saren | Forest Based Tribal Economy and Role of Women: A Study on Santal Tribe of Taldangra Block in Bankura District | 2.50 pm - 2.55 pm |
| 4 | Dr. Amrita Paul | Age Quake with Declining Birth Rate and Increasing Life Expectancy: Challenges for Indian Demographic Sustainability | 2.55 pm - 3.00 pm |
| 5 | Mintu Jana | Application of Remote Sensing and GIS for Evaluation of Coastal Erosion and Shoreline Change: A Case Study of Sankarpur Coast at Purba Medinipur, West Bengal | 3.00 pm - 3.05 pm |
| 6 | Debasish Dasmahapatra | Sustainable Tourism Development in Digha-Sankarpur Coastal Area, West Bengal: Strengths, Weakness, Opportunities, and Threats | 3.05 pm - 3.10 pm |
| 7 | Somnath Das | Presence of Microplastics and its Effects on Phytoplanktons' Diversity of the Rasulpur River, Purba Medinipur, West Bengal; India | 3.10 pm - 3.15 pm |
| 8 | Sourav Singh Dr. Dipak Bisai | Hypsometric Curve Estimation of the Keleghai River Basin through DEM Analysis, West Bengal, India: A Remote Sensing and GIS Approach | 3.15 pm - 3.20 pm |
| 9 | Mr. Ranjit Jana | The Challenges & Suggestions for Reduce the Effect of Urban Heat Island in India | 3.20 pm - 3.25 pm |
| 10 | Sharmita Ghorai | An Assessment on Demographic Characteristics in Purba Medinipur District of West Bengal | 3.25 pm - 3.30 pm |
| 11 | Soutik Kr. Das Mahapatra | The Challenges and Suggestions for Enhancing Food Security in India | 3.30 pm - 3.35 pm |
| 12 | Srikrishna Paul | A Geographical Appraisal and Estimation on the Level of Urbanization in West Bengal | 3.35 pm - 3.40 pm |
| 13 | Mr. Shambhu Rana | Life-forms and Biomass of Some Grasses and their Ethnobotanical Importance of Egra, Purba Medinipur, West Bengal, India | 3.40 pm - 3.45 pm |
| 14 | Biswajit Baidya Dr. Dipak Bisai | Estimation of Rural Development Index (RDI) & Gender Disparity Index on Literacy of Four Coastal Blocks of Purba Medinipur District, West Bengal, India | 3.45 pm - 3.50 pm |
| 15 | Taniya Roy | Aftermath Assessment of Tropical Severe Cyclone YAAS on the Coastal Regional Patch of Purba Medinipur, West Bengal, India | 3.50 pm - 3.55 pm |

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