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KNOWLEDGE FLAME

International Multidisciplinary Research Journal (KF -IMRJ)

(An International Indexed & Peer Reviewed Journal)

Volume- 03 Issue- 02 (Special Issue) January- 2026

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From the Principal's Desk ...

It gives me pleasure to state that a two-day national level seminar on "Role of Artificial Intelligence in Sustainable Development and Environmental Challenges" sponsored by WRC-ICSSR was organized on campus of MSS's Arts, Science and Commerce College, Ambad Dist. Jalna. The seminar cut across diverse themes associated with the AI and sustainable development. There were many participants from across the state of Maharashtra who played active role each during the seminar. Especially notable was the presence of the students and research scholars in great number. The ruminations and discussions having taken place should have given new insights to the participants. There were two participants from Rajasthan and Bihar whose presence made it a national level academic event.

I do congratulate the department of Environment Science of the college which took this initiative. Dr. Digambar Bhutekar, Mr. Akash Patil and the organizing committee did their best to take the seminar to success. The inaugurator, keynote speaker, valedictory speaker and paper presenters presented themselves well to enlighten the audience. I believe that the budding scholars must have taken their inspiration from the seminar. I hope that the department of Environment Science would continue its academic pursuit hereafter.

Dr. Milind Pandit

Principal MSS's Arts, Science and Commerce College, Ambad, Dist. Jalna (Maharashtra)



Message from convener of Seminar

'Role of Artificial Intelligence in Sustainable Development & Environmental Challenges' National Seminar brings together experts, researcher, industry professionals, and policymakers from around the country to explore the integration of artificial intelligence (AI) in fostering sustainable development. The rapid advancement of AI has surpassed the establishment of comprehensive regulatory frameworks. Policymakers must proactively address the ethical, social, and environmental ramifications of AI in conservation. By building upon existing privacy and data protection laws, specific regulations tailored to AI applications in environmental contexts can promote accountable and transparent deployment. The outcomes and findings from this National Seminar is real sustainable solution for the Environment conservation, so far total participant was about 103, includes Professors, Teachers, Research Scholars & PG-UG students from universities and colleges across the country. The Dept. of Environmental Science is leading toward caring the nature and creating awareness among society, this department had organized 2-National Seminar, 1- International Seminar, as I appreciate the kind support of WRC-ICSSR and my deepest thanks to their entire team. Lastly I put my honest thanks to all staff members and Hon. Principal for the successfulment of the National Seminar.

Convener & Editor**Dr. Digambar D. Bhutekar (Head), Dept. of Environmental Science**

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SPONSORED**

2-Day National Level Seminar

Organized by

Department of Environmental Science

MSS's Arts, Science & Commerce College, Ambad, Dist. Jalna
(Maharashtra-India)

Held on 2-3 January 2026

Role of Artificial Intelligence in Sustainable Development & Environmental Challenges

Patron**Hon. Rajeshji Tope**

President, Matsyodari Shikshan Santha (Ex. Minister)

Co-convener

Mr. Akash Patil
Dept. of Environmental
Science

Convener & Editor

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