

**GOVERNMENT SCIENCE COLLEGE, CHATRAPUR**  
**Department: Mathematics**

<b>Title of Activity</b>	<b>International Conference</b>		
<b>Date</b>	<b>25<sup>th</sup> and 26<sup>th</sup> December 2025</b>		
<b>Theme</b>	<b>Recent development in Mathematical research and artificial intelligence</b>		
<b>Number of Participants</b>	<b>Total:161</b>		
<b>Name of the Resource Person/ Trainer/ Guests</b>	<ol style="list-style-type: none"> <li>1. Prof. Manoj Kumar Dash, IITM, Gwalior</li> <li>2. Prof. Siba Prasad Hota, IIT Indore</li> <li>3. Prof. Sibarama Panigrahi, NIT, Rourkela</li> <li>4. Prof. Umakanta Mishra, VIT, Vellore</li> <li>5. Pro. Pabitra Kumar Jena, B.U.</li> <li>6. Dr. V.P. Bijaya, Konkuk University, South Korea (Online)</li> <li>7. Prof. D. Mohapatra, PMEC, Berhampur</li> <li>8. Prof. R.N. Patra, B.U.</li> <li>9. Prof. Siti Nur Iqmal Ibrahim, University Putra, Malaysia (Online)</li> <li>10. Prof. Pabitra Barik, IISER, Berhampur</li> <li>11. Prof. P.K. Roy, Sambalpur University</li> <li>12. Prof. K.H.K Reddy, VIT, Andhra Pradesh</li> <li>13. Prof. S. K. Panigrahi, VIT, Andhra Pradesh</li> <li>14. Prof. S. K. Sahoo, PMEC, Berhampur</li> <li>15. Prof. Sameer Mandal, Fukushima University, Japan (Online)</li> <li>16. Mr. Milan Padhi, Simens Energy, Singapore</li> <li>17. Prof. S.S. Muni, Digital University, Kerala (Online)</li> <li>18. Prof. Manas Ranjan Patra, NIST University, Berhampur</li> </ol>		
<b>Objective of the Meeting/ Seminar /Workshop/Event</b>	<b>Sharing of knowledge regarding the recent developments of different aspects of Mathematics</b>		
<b>Discussion Points</b>	<b>In this conference, total 18 invited speakers from India as well as from abroad expressed their knowledge regarding different aspects of Mathematics. They also shared how artificial intelligence are being applied in researches.</b>		
<b>Action Taken</b>	<p><b>International conference organized by Department of Mathematics in collaboration with IQAC of Government Science College on 25<sup>th</sup> &amp; 26<sup>th</sup> Dec 2024.</b></p> <p><b>In the international conference on the topic 'Recent Developments in Mathematical Research and Artificial Intelligence' in the premises of Government Science College, Organized by Department of Mathematics under the chairmanship of Dr. Ajay Kumar Tripathy, Vice Chancellor of NIST University and renowned scientist Dr. Priyadarsan Patra, participated as the chief guest in this program. Priyadarshan Patra discussed the use of artificial intelligence in the future and its necessity in general life. As the Chief speaker Dr. Saroj Kumar Panigrahi, CSIR scientist participated and discussed about the development of quality because of the use of artificial intelligence in general construction and technical fields. As one of the guests Dr. Rajendra Mishra as well as social activist Smt. Samapti Panda participated and shed light on the use of artificial intelligence in common people's life. In the event Mr. Badal</b></p>		

Sahu delivered welcome speech while Bishnu Charan Behera introduced the guest. Dr. Ajit Kumar Sethi discussed in detail about the objectives of the conference. Finally, the Dr. Suchismita Behera offered Vote of thanks. Dr. V P Bijaya, Konkuk University, South Korea in the technical session of the first day. Prof. Siti Noor Ikmal Ibrahim, University of Malaysia Dr. Shiva Prasad Hota, IIT, Indore, Dr. Manoj Kumar Dash, IITM, Gwalior, Dr. Umakant Mishra, VIT, Vellore, Kumar Haribaba, VOIC, Mr. Milan Padhi, Singapore, Dr. S. Mandal, Fukushima University, Japan and many participated and discussed about the matter. In the cultural program organized in the evening, the students of Kalabikash Kendra and the students of the college presented cultural program.









