

REPORT ON CAREER COUNSELLING PROGRAMME OF DEPARTMENT OF PHYSICS

Theme: “Career Opportunities and Future Prospects in Physics”

The Department of Physics, Government Science College, Chatrapur, organized a Career Counseling Programme for the undergraduate and postgraduate students of Physics on 28 July 2026 in the Room Number 7. The programme aimed to create awareness among students about diverse career opportunities in Physics and to guide them in making informed academic and professional choices.

The programme was chaired by Dr. Ajay Kumar Tripathy, Principal, Government Science College, Chatrapur. Dr. Pranati Kumari Rath, Assistant Professor, Department of Physics, Khallikote University, graced the occasion as the Resource Person. The programme was coordinated by Smt. Subhashree Mishra, Lecturer. The Resource Person was formally introduced to the gathering by Sri Pradyumna Madhei, Assistant Professor. Dr. Ajay Kumar Tripathy, Principal, in his address emphasized the importance of career counseling in helping students identify suitable career pathways. He encouraged the students to continuously develop their knowledge, skills, and competencies and to make sincere efforts towards their academic and professional growth.

A total of 55 students, comprising 45 undergraduate students and 10 postgraduate students, participated in the programme. Dr. Pranati Kumari Rath delivered an informative and inspiring talk on the theme “Career Opportunities and Future Prospects in Physics.” During her address, she highlighted the diverse career avenues available to students pursuing Physics and discussed the various directions in which they could build their future careers. Drawing from her Ph.D. research experience, Dr. Rath shared valuable insights into the opportunities and challenges of a research career. She discussed career pathways in higher education, research, competitive examinations, government services, industry, and medical physics, and encouraged students to develop relevant skills and choose career paths according to their interests and aspirations.

The talk was followed by an interactive session, where students actively participated, raised questions, and clarified their doubts regarding higher studies and career opportunities. The Resource Person addressed their queries and provided valuable guidance.

Overall, the programme was successfully conducted and well received by the students. It enhanced their awareness of diverse career prospects in Physics and encouraged them to explore research and other professional opportunities with greater confidence.

The programme concluded with a vote of thanks proposed by Dr. Arati Dikhit, Lecturer, who expressed sincere gratitude to the Resource Person, Dr. Ajay Kumar Tripathy, Principal, staff members, students, and all those who contributed to the successful organization of the programme.

