

Department of Physics, Rarghunathpur College organized a ‘One-Day Special lecture’ on 22<sup>nd</sup> November, 2025. The programme started at about 11:15 a.m. in Room No. 214 with the introductory lecture of Principal Dr. Phalguni Mukhopadhyay. The distinguished speaker of the day, Prof. Debnarayan Jana from Dept. of Phphysics, Calcutta University, delivered a lecture entitled “100 years of Bose Statistics”. This was aimed to mark and celebrate the 100<sup>th</sup> anniversary of Satyendra Nath Bose’s groundbreaking work on Quantum Statistics. In his lucid lecture, Prof. Jana paid homage to the exceptional talent, the background of development of Bose Statistics, the proposition and the impact of this novel idea. Students of Department of Physics, Chemistry, Mathematics along with faculties were present in the programme. All enjoyed and appreciated the lecture.

The second part of the programme was a film show. A Documentary film named “Quantum Indians” was shown. This film is based on the lives and works of three Indian Scientists Sir C V Faman, S N Bose and Meghnad Saha. The whole programme was designed and aimed to promote the theme of National Science Day, 2025 i.e., “Empowering Indian Youth for Global Leadership in Science and Innovationn for Vikshit Bharat”.

