



DCT's
Dhempe College of Arts and Science
Miramar, Goa
Department of Mathematics
Department Activity under DBT Star Scheme

Report on Two-Day Peer-to-Peer Learning Workshop

A two-day Peer-to-Peer Learning Workshop was conducted under the DBT STAR College Scheme to promote collaborative learning and knowledge sharing among students.

The workshop commenced on 3rd February with a session on Bioinformatics, facilitated by Mr. Chirag. He shared practical insights gained from successfully completing a three-month certificate course in Bioinformatics offered by Indian Biological Sciences and Research Institute (IBSRI) through distance learning. The session provided students with an introduction to bioinformatics concepts and applications, enriching their interdisciplinary exposure.

On 7th February, a series of academic sessions in mathematics were conducted. Miss Dikshita Raut delivered a session on *Foundations of Mathematics*, Saloni Raut covered key topics in *Real Analysis*, and Miss Yannah Marcheon presented core concepts in *Linear Algebra*. These sessions strengthened students' conceptual understanding and problem-solving skills.

Overall, the workshop successfully fostered peer-led learning, enhanced subject comprehension, and encouraged academic engagement among participants.