

National Science Day 2026 – Inter-Institutional Academic Symposium

Theme : Science for Health in the 21st Century

Date: The 28th of February 2026

Place: Gandhi Centenary B.T. College, Habra, North 24 Parganas, West Bengal



Chief Advisor : Shri Narayan Goswami
Hon'ble MLA and Zilla Sabhadhipati,
President of the Governing Body,
Gandhi Centenary B.T. College, Habra

11.00 A.M. Welcome Address by the Principal

11.15 A.M. Message From The IQAC Coordinator

11.30 A.M. Oral Presentation

OP 1

**Rational Selection of Edible Oils: A Molecular and Nutritional Perspective –
By Md Khursid Alam, M.Sc.**



OP 2

**Malaria: Etiology, Prevention and Therapeutic Management –
By Shrabanti Saha, M.Sc.**



OP3
From Bite to Brain: Molecular Pathogenesis of Rabies and Post-Exposure Prophylaxis
— By Shreya Karmakar, M.Sc



OP4
***Cardiometabolic Consequences of Insulin Resistance in Type 2 Diabetes**
—By Sayantika Ghosh, M.Sc.



1.00 P.M. Poster Session

P-1
Dengue: Vector-Borne Transmission, Control Measures and Community Awareness-
— Asit Kumar Saha and Mahesh Paik

P-2
Carcinogenesis: Major Environmental and Genetic and Epigenetic Risk Factors, Lifestyle Determinants and Prevention
— By Bidisha Khanra and Priyanka Banik

P-3
Nutritional Biochemistry of Edible Oils and Their Health Implications-By
—Arpita Saha, Payel Biswas, Md Khursid Alam, Aritri Bhattacharjee

P-4
Fundamentals of Chemical Bonding and Molecular Structure
— By Dipti Mondal and Ankita Das

P-5
DNA Nanotechnology for Cancer Diagnosis and Therapy
— By Ranita Sing

Dr. Rajib Mukhopadhyay
Principal

Dr. Sudip Chaudhari
IQAC Coordinator

Sri Tamal Paul
Programme Coordinator,
National Science Day
Seminar – 2026