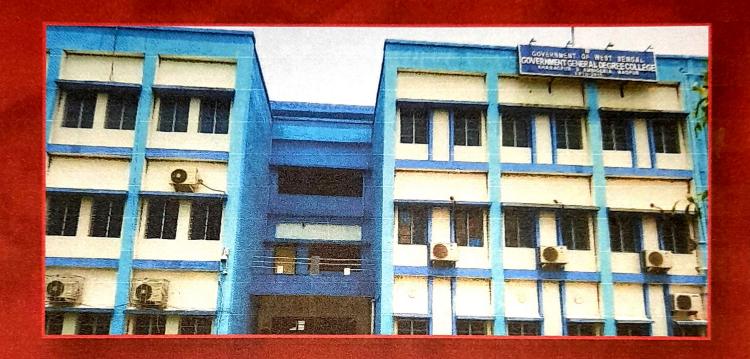
## **Department of Chemistry**

# Government General Degree College at Kharagpur-II



**Student Seminar on** 

# Fundamental Concept of Chemistry

Date: 15/09/2018

Time: 11:30 AM -3:00 PM

## **Programme Schedule:**

Inauguration speech by

## Dr. Partha Sarathi Singha,

HOD and Officer-in-Charge : 11:30 AM

Brief discussion about the importance of student seminar by

#### Dr. Sunil Kumar Bhanja,

Assistant Professor in Chemistry : 11:45 AM

Seminar presentation by our students: 12:00 Noon-2:20 PM

Concluding remarks by

#### Dr. Lakshmi Kanta Das,

Assistant Professor in Chemistry : 3:00 PM

Sl. No.	Student Name	Semester	Topic	Time
1	Saswati Dey	1	Resonance	12:00 Noon
2	Trisha Das	1	Inductive Effect	12:15 PM
3	Dhruba Prasad Ghorai	I	HSAB Concept	12:30 PM
4	Gopal Das	1	Thermodynamics	12:45 PM
5	Gopal Chandra Murmu	Ī	Ionic Bonding	1:00 PM
Break				
6	Rohan Ghorai	1	Hybridization	1:45 PM
7	Subrata Nayek	1	Aromaticity	2:00 PM
8	Arup Maiti	1	Fajan's Rule	2:15 PM
9	Sougata Dey	i	Kinetic Theory of Gases	2:30 PM
10	Tilokpati Mandi	ì	Redox	2:45 PM

#### Objectives of the seminar:

The fundamental concept of chemistry revolves around the study of matter and its interactions. At its core, chemistry is concerned with understanding the composition, structure, properties, and reactions of substances. The main aim of the seminar is to encourage the students to participate in the discussion of the tropic that were covered in their syllabus (Semester-I). They will present several tropic related to Organic, Inorganic and Physical Chemistry. This will provide a chance to interact with their classmates. Discussing about the relevant topics of the particular subject, students tend to learn about the latest information and new skills related to the concerned subject.

# **Organizing Committee:**

Chairperson: Dr. Partha Sarathi Singha,

Officer-in-Charge

Secretary: Dr. Sunil Kumar Bhanja, HOD and Assistant Professor in Chemistry

Member: Dr. Lakshmi Kanta Das,

Assistant Professor in Chemistry