



S.G.A. GOVERNMENT DEGREE COLLEGE (A)

(Re-Accredited with NAAC "A" Grade with CGPA 3.13)

Affiliated to Andhra University

YELLAMANCHILI, ANAKAPALLI DIST., ANDHRA PRADESH



DEPARTMENT OF CHEMISTRY

GUEST LECTURE AND SEMINAR

ACADEMIC YEAR : 2025-2026



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DEPARTMENT OF CHEMISTRY

ABSTRACT

S.NO.	NAME OF THE ACTIVITY	DATE
1.	GUEST LECTURE BY P.VIZEYA LAKSHMI, CONTRACT FACULTY IN CHEMISTRY, GDC NAKKAPALLI.	21-07-2025
2.	SEMINAR ON GREEN CHEMISTRY AND NANO TECHNOLOGY BY DR.J.LAKSHMI MANGAMMA, LECTURER IN CHEMISTRY GDC CHODAVARAM.	17-09-2025



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GUEST LECTURE

NAME OF THE LECTURER : P.VIZEYA LAKSHMI

DESIGNATION : CONTRACT LECTURER IN CHEMISTRY, GDC NAKKAPALLI.

NAME OF THE TOPIC : CO-ORDINATION COMPOUNDS

CLASS : II BSC CHEMISTRY

NO. OF STUDENTS ATTENDED : 50

DATE : 21--07-2025



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DEPARTMENT OF CHEMISTRY

GUEST LECTURE REPORT

Topic: CO-ORDINATION COMPOUNDS

Guest Speaker: P.VIZEYA LAKSHMI

Institution: GDC NAKKAPALLI.

A guest lecture on "CO-ORDINATION COMPOUNDS" was delivered by **P.VIZEYA LAKSHMI** from **GDC NAKKAPALLI**. The lecture was organized to help students gain a better understanding of the characteristics and importance of Coordination compounds.

The speaker began the lecture by explaining the **classification of complexes**, focusing mainly on Coordination compounds. She described valence bond theory with applications.

During the lecture, she discussed different examples such as **octahedral ,tetrahedral complexes**. She explained their **preparation , structure and bonding**.

The speaker used clear explanations and examples, which made the topic easy for students to understand. The lecture was very **informative and interesting**, and it helped students improve their knowledge of coordination chemistry.

The session concluded with an **interactive discussion**, where students asked questions and clarified their doubts. Overall, the guest lecture was very useful and inspiring for all the participants.



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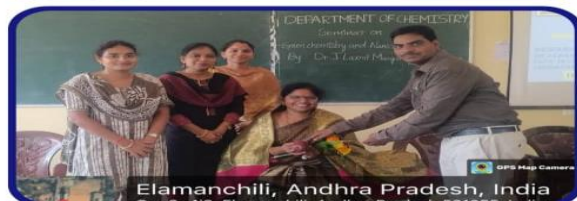
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DEPARTMENT OF CHEMISTRY

SEMINAR

NAME OF THE LECTURER : DR.J.LAKSHMI MANGAMMA
DESIGNATION : LECTURER IN CHEMISTRY GDC CHODAVARAM
NAME OF THE TOPIC : GREEN CHEMISTRY AND NANO TECHNOLOGY
CLASS : III BSC CHEMISTRY
NO. OF STUDENTS ATTENDED : 50
DATE : 17--09-2025



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DEPARTMENT OF CHEMISTRY

SEMINAR REPORT

Topic: GREEN CHEMISTRY AND NANO TECHNOLOGY

Guest Speaker: DR. J. LAKSHMI MANGAMMA

Institution: GDC CHODAVARAM

A Seminar on "GREEN CHEMISTRY AND NANO TECHNOLOGY" was delivered by DR. J. LAKSHMI MANGAMMA from GDC CHODAVARAM. The lecture was organized to help

students gain a better understanding of the characteristics and importance of **GREEN CHEMISTRY AND NANO TECHNOLOGY**.

The speaker began the lecture by explaining the **classification of green chemistry**, focusing mainly on principles of green chemistry. She described BOD ,COD with applications.

During the lecture, She discussed different examples such as **ATOM ECONOMY Reactions, Ionic liquids reactions**. She explained their **preparation , structure and applications**.

The speaker used clear explanations and examples, which made the topic easy for students to understand. The lecture was very **informative and interesting**, and it helped students improve their knowledge of **GREEN CHEMISTRY AND NANO TECHNOLOGY** .

The session concluded with an **interactive discussion**, where students asked questions and clarified their doubts. Overall, the seminar was very useful and inspiring for all the participants.