

#### 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 Zoology**

## Visit to Medical lab cum Diagnostic Center

12.11.2024

SGA Government Degree College (A), Department of Zoology along with students visited Medical lab cum Diagnostic Center. The students learnt about different instruments used and experiments and tests carried out in their laboratory. First, the lab assistants gave a quick explanation of different clinical tests.

They also discuss the chemistry, operating principles, and operational methods of different instruments like Biochemistry Analyser, CBC Analyser, Thyroid and D- dimer Analyser, HCG machine, Centrifuge machine etc., After learning the significance and operation of these instruments, our students were really enthusiastic and asked many queries



# Lab Technician Explaining the Procedure of Sahli's Method (Manual Haemoglobin Estimation)





# Lab Technician Explaining the Procedure of Glucose Estimation (Blood Sugar)





## **Lab Technician Explaining the Operation of Centrifuge Machine**



