# G. PULLA REDDY DEGREE & PG COLLEGE

**Affiliated to Osmania University**
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**Striving for excellence in quality education**

# FIELD VISIT TO UNIVERSITY OF HYDERABAD

Department of computer Science arranged a field visit to the University of Hyderabad On 14th September, 2023 for B.SC Students with an aim to visit CMSD (Centre for Modelling Simulation and Design) Servers and communications between servers in UOH. Dr.RukmaRekha addressed the facilities of the university during the visit, she elaborated about courses available in the university and admission process for PG and PhD. A talk on Different Advanced Technologies by Eminent professors about as machine learning, Artificial Intelligence, Block Chain Technologies by Dr. ShobaRani, Dr. Abdullah, Dr.Subbarao respectively.

Visit to CMSD (Centre for Modelling Simulation and Design) was followed in the auspice of G. Rajender Reddy (Programmer, CMSD) and V. Shanthaiah (Computer Operator, Computer Centre). They explained about different servers like local server and remote server, its Capacity, Servers Configuration, RAID Levels, clustering and demonstrated a programme to find the current node.

This field visit helped the students to physically see the servers and understand the communications among the servers. Students understood the servers functionalities, programming, and about physical conditions of the lab like the lab temperature ($20^0$) for the servers proper functioning and maintaining.
The trip was successful and students learned about servers which is more beneficial for their academic knowhow.