Educational Field Trip to Osmania Taksh – 2022, Open day Celebrations at Osmania University, Hyderabad

TSWRD&PGC(W) – Budvel, B.Sc. – III Year, 40 students from MPC, MPG, MPCs, MECs & MSCs groups have participated on the Inauguration of Osmania Taksh-2022, open day celebrations on March 24th -2022 at Osmania University, Hyderabad.



Department of Geology, Osmania University





B.Sc. MPG students visited Department of Geology, they acquired knowledge on the formation rocks, minerals and its source, occurrence, environmental conditions. And also learned the usage of minerals, rocks and its economic importance. Practically they did ground water survey with electrical resistivity meter at geology

department with the help of department faculty



When the students were observing the minerals and rocks in Geology museum, Prof. D. Ravinder, Vice Chancellor of Osmania University came and interacted with our students and interested to know the courses and the residential pattern of education system specially on Under Graduation

Department of Applied Geochemistry, Osmania University



Student visited Applied Geochemistry Department and learned about Remote sensing & Geographical Information System (GIS) techniques for mapping of Geology, Geomorphology, Lineaments, Land use & Land cover, soils and Groundwater prospects from satellite imageries.

Department of Physics, Osmania University



All students visited Depatment of Physics and they acquired the knowledge on GM (Geiger - Muller)Counter, how it works, applications of GM Counter and uses of GM Counter. Department of Physics faculty(OU) has given detailed information about GM Counter.

