


GDC NARSAPUR, MEDAK DISTRICT
DEPARTMENT OF PHYSICS
STUDENT FIELD TRIP
(Academic Year: 2021 – 2022)

The Department of Physics has organised a field trip for this academic year (2021-2022). On May 10, 2022, the final year students (M.P.C&M.P.Cs) of GDC Narsapur visited 33/11 K.V Substation at Narsapur, Medak District. On this field trip, students were exposed in the field of power generation & distribution.

Basic Criteria for Selection of 33 kV/11 kV Substation

Basically 33 kV / 11 kV is used for distribution of power at the substation and 66 kV / 11 kV is also used for the distribution. But whether to use 66/11 kV or 33/11 kV depends on many factors. Following are some of the factors which are taken care for the selection of voltage of substation.




Signature of the Lecturer


PRINCIPAL
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