

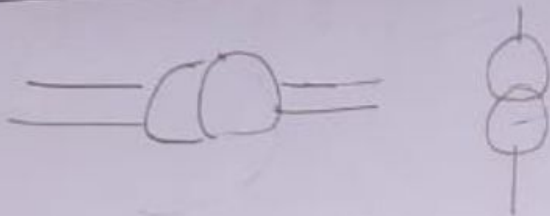
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Ans-4 Power transformers are used for stepping up the voltage for transmission at generating station and for stepping further distribution at main step down transformer substations, usually naturally cooled, oil immersed type two winding three phase transformers are used for rating up to 10 MVA.

The substation is an assembly of the following major electrical equipment. Electrical power transformers, Instrument, transformer conductors, Insulators.

Transformer Symbols

Architectural Symbols



Circuit Symbols

