

ASSIGNMENT: 2 TESTING OF TRANSFORMER

1. What are clearance and creepage?
2. Explain earth resistance measurement with usual connection diagram.
3. Explain drying out procedure for power transformer. Also show the insulation resistance variation during drying out with respect to time.
4. Explain the polarity measurement of current transformer.
5. Can Dy1 connected in parallel with Dy11? Justify your answer.