

**CHAPTER 6: INSULATION COORDINATION**

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**POWER SYSTEM IMPROVEMENT**

**ASSIGNMENT -5**

- ✓ What is B.I.L.? How lightning arrestor selection is done with proper insulation coordination?
- ✓ Explain how voltage regulation and losses in a power system is determined?
- ✓ Explain any one method used for measurement of power system reliability
- ✓ Write a short note on power system improvement scheme.
- ✓ Write a note on procedure to carry out insulation co-ordination.
- ✓ Comment upon location of the L.A. in substation. Justify your answer?