

Surveying :

UNIT- III:

1. Explain the importance of level tube in a leveling instrument.
2. Explain the chief feature of a digital level.
3. State the differences in the temporary adjustment of a dumpy level and an IOP level.
4. State the difference between a dumpy level and a digital level.
5. Enumerate the order in which the permanent adjustment of a tilting level are carried out.
6. Describe the two peg method of permanent adjustment of a dumpy level State and explain the basic principle of leveling.
7. Enumerate the difference between rise and fall method (of reduction of level) and height of instrument method.
8. Enlist the classification of leveling.
9. What are the special features of precise system of leveling?
10. What are the uses of contours?