

Surveying :

UNIT- I:

1. Define Surveying.
2. State two primary divisions of surveying.
3. State the basic principles of surveying.
4. State the basic assumptions of plane surveying.
5. Differentiate between plan and map.
6. Enumerate the essential elements of a map.
8. Define “significant figures” and “rounding off” of a measurement. Explain their relevance in surveying.
9. List the different types of errors in survey measurement and state their significance
10. Describe how you would range a survey line between two stations which are not inter-visible?