

SURVEYING

The art of determining relative positions of objects on the surface of earth by taking measurements in horizontal & vertical planes.

Types:

1. Plane Surveying:

Curvature of earth not taken in to consideration (\therefore Area $< 250 \text{ km}^2$)

\rightarrow On earth ARC - Suspended Chord = 0.1 m @ 18.2 km.

\rightarrow \therefore Sum of angles of (Spherical triangle - plane triangle) = 1" (1 sec) only @ 195.5 km²

2. Geodetic Surveying (or) Great Trigonometrical Surveying

Curvature of earth is taken in to consideration (\therefore Area $> 250 \text{ km}^2$)

\rightarrow Adopted where degree of accuracy required is great.

Land Survey:

* Cadastral Survey

To determine the boundary lines.

* Engineering Survey

For determining and collecting data for the design of Engineering works.

a) Reconnaissance Survey

For determining the feasibility (i.e. is it possible within limits) and Rough Cost of the scheme

b) Preliminary Survey

For collecting more data to choose best location for work.

c) Location Survey

For setting out work on the ground.

Principles of Surveying

1. Work from whole to part

2. Fix the positions of new stations by atleast two independent process.

Scales:

a) Representative factor (RF) = $\frac{\text{Distance on map}}{\text{Distance on ground}}$

i.e. Representation of "Engineer Scale (1 cm = 5 m)" into "Fractional Scale ($\frac{1}{500}$)".

b) Vernier Scale

In vernier, fixed scale is "Primary scale" & movable scale is "Vernier scale".

Least Count of vernier = $\frac{\text{Smallest division on the main scale}}{\text{No. of divisions on the Vernier scale.}}$

c) Wrong Scale

If by mistake measurements are taken with wrong scale, then

$$\text{True length} = \frac{\text{Wrong Scale}}{\text{Correct Scale}} \times \text{Measured length}$$

$$\therefore \text{True Area} = \left(\frac{\text{Wrong Scale}}{\text{Correct Scale}} \right)^2 \times \text{Measured Area.}$$

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