

# 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 km<sup>2</sup>

### 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

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

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

# Quantity Surveying Class Notes Zuj

**AN Whitehead**



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