

GEOGRAPHY CLASS VII

Answer keys for the worksheet :
Topic- Representation of Geographical Features

1. Define :

- A) Large scale maps- These maps show large amount of details about a small area. E.g :- a road map.
- B) Small scale maps- These maps represent large areas of the earth. The purpose of such maps is to show a small amount of details about a large area. E.g :- map of India.
- C) Contour lines - Lines which join places of the same height.
- D) Cartography - The science of map-making.
- E) Topographical maps- Topographical maps are large scale multipurpose maps representative information regarding physical and cultural features.
- F) Conventional signs- These are symbols used to show different features on maps with a definite of fixed meaning.

2. Answers these questions :

- A) The three types of settlements as follows :
 - 1. Nucleated settlements- These settlements consists of houses which form compact and concentrated settlements.It is indicated of generally fertile Plains and valleys where the land is productive and can support a large population.
 - 2. Dispersed settlements- These indicate of areas where farm sizes are large and the population is sparse. It could also indicate highland areas where livestock rearing is the main occupation.
 - 3. Linear settlements- These houses usually stretched out along the local main road river bank or railway line. It also may occur along valleys and coasts.

B. Analyse

- 1. Blue- Water features or water bodies that contain water are shown in blue. A light blue colour shows lesser depth where as dark blue colour shows deeper areas. E.g :- The means of irrigations like wells, tanks etc.
- 2. Red- All types of settlements are shown in red colour along with other details like roads, huts, temples etc.
- 3. Green- It represent vegetation, forested area, orchards trees and shrubs.
- 4. Brown- It represents contour lines.
- 5. Yellow- it indicates cultivable land.

C. Conventional signs and symbols are used to signify an idea or concept. They represent different features on a map and are not drawn to any specific scale. They are important because they can be used to depict features like cities, roads and railways.

3. i) EXERCISE C (Fill in the blanks) :

1. light blue
2. cultivable land
3. brown
4. red
5. vegetation

ii) EXERCISE D (match the following) :

1. C
2. D
3. A
4. E
5. B