Class-10 Social Science Geography

Chapter -1

Short / long answer type question

5. Enumerate any three features of "regur" soil".

Ans: - (i) Regur soil is also known as black soil.

- (ii)It is ideal for growing cotton, so it is also known as "black cotton soil".
- (iii)It is made up of extremely fine clayey material.
- (iv)It is rich in soil nutrients like calcium carbonate, magnesium, potash and lime.
- (v)It develops deep cracks in hot weather which helps in proper aeration of the soil.

It can hold moisture and becomes sticky when wet. This type of soil needs to be tilled immediately after first shower unless it becomes very difficult to work on the soil.

6. Suggest any three methods of soil conservation suitable to Indian conditions.

Ans: - Methods of soil conservation:-

- (i)Terrace cultivation.
- (ii) Afforestation.
- (iii) control of overgrazing
- (iv) Control of mining activities.

7. Distingish between Khadar and Bangar soils.

Ans:- Khadar soil Bangar soil

(i) It is a new alluvial soil. (i) It is n old alluvial soil.

(ii) Lower concentration of kankar nodules. (ii) Higher concentration of kankar nodules.

(iii) It has more fine particles. (iii) It has less fine particles.