2 : The Earth and The changes on it

Class : VII Sub.: Geography

[A]. Type of questions : Fill in the blanks :-

1. **Volcanic eruption** or **earthquake** brings sudden changes on the earth.
2. Weathering includes **erosion** and **deposition**.
3. River, wind, glacier and sea waves are the **agents** of gradation.
4. **Upper course, middle course** and **lower course** are the three courses of a river.
5. River does the work of erosion and transportation in its **upper course**.
6. River does the work of **deposition** in its lower course.
7. The snow line is a line on the mountains above which the snow **never melts**.
8. Horizontal movement of air is called **wind**.
9. Soil is the loose material found on the **surface of the earth**.
10. Humus increases the **fertility** of soil.
11. **Black soil** is found in the Deccan plateau.
12. Black soil is popularly known as the **cotton soil**.
13. Laterite soil is formed by **leaching**.
14. Top soil layer contains **humus**.

[B]. Definition of then terms :-

External force : Force operating on the surface of the earth is called external force.

Internal force : Force originating deep inside the earth is called internal force.

Geomorphology : The science of study of landforms is called Geomorphology.

Weathering : The process of breaking down rocks into smaller particles is called weathering.

Erosion : The wearing and carrying away of broken rock particles is called erosion.

Denudation : The combined process of weathering and erosion is called denudation.

Deposition : The laying down of the sediments in the low lying areas is called deposition.

Source : The place of origin of a river is called its mouth.

Mouth : The place from where a river falls into an ocean or sea, this is called mouth of the river.

Course : The length of a river from its source to mouth is called its course.

Glacier : A moving block of ice is called glacier.

Sand Dune : Mounds of sand in the desert are called sand dunes.

Meanders : The flowing of a river farming loops are called meanders.

Soil erosion : Removal of the top layer of soil is called soil erosion.