

## SOLVED ASSIGNMENT FA-1

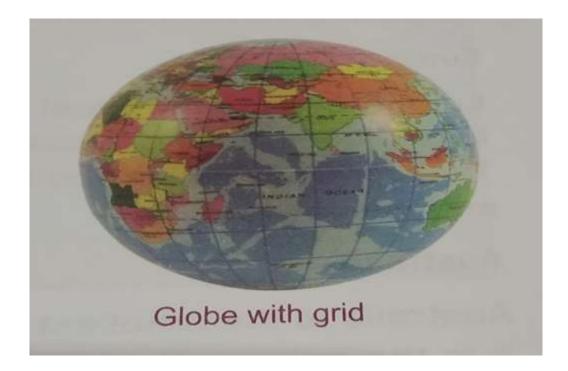
#### Lesson no. 1

# **Topic: The Earth- Our Home**

The earth has water, air and sunlight which helps us and other living beings to survive on it. It is neither too far from North too close to the sun. It is the third planet from the sun. It gets the right amount of heat and light requires for life to exist. About three- fourth of the earth's surface is covered with water and only one- fourth part is land. Our earth is covered with layer of gases, water and dust particles. This layer is called the atmosphere. The atmosphere protects us from the sun's harmful rays. Earth is also called the blue planet.

The large land masses are called continents and the huge water bodies are called oceans. There are seven continents and five oceans.

Solar eclipse occurs when the moon blocks the sunlight falling on the earth by coming in between the sun and the earth while as lunar eclipse occurs when the earth blocks the sunlight falling on the moon by coming in between the sun and the moon.



Qno.lans: The surface of the earth has more water.

Qno.2ans:- The shape of the earth is oblate spheroid. This means it is spherical in shape, but not perfectly round.

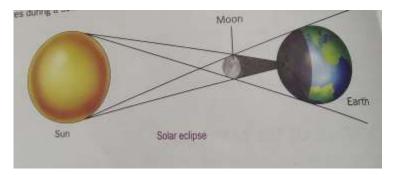
Qno.3ans: In the year 1519, Ferdinand Magellan and his crew started voyage from Spain. They kept sailing in the same direction. After about 3 years, they reached the same place where they had started. This proves that the earth was round.

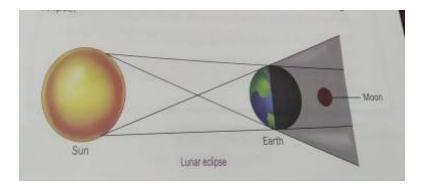
Qno.4ans: The point at which the earth and sky appears to meet is called horizon.

Qno5ans: The layer of the air around the earth is called atmosphere.

| Qno.6         |                     |
|---------------|---------------------|
| Continents    | Oceans              |
| Asia          | Pacific             |
| Africa        | Atlantic            |
| North America | Indian              |
| South America | Southern or Austral |
| Europe        | Artic               |
| Australia     | Antarctica          |

Qno7ans: Solar eclipse occurs when the moon blocks the sunlight falling on the earth by coming in between the sun and the earth. While as Lunar eclipse occurs when the earth blocks the sunlight falling on the moon by coming between the sun and the moon.





# Topic: Globes and Maps

# Lesson No. 02

The earth is the only planet in our solar system to have life on it. This is because it is surrounded by a layer of air called the atmosphere. It has moderate atmosphere needed by all living things to live.

A globe is a small model of the earth. It is round like the earth. A globe is useful to study different places on the earth. It shows us the position of land and water. It also helps us to locate different continents, oceans and countries of the world.

A man is also used to study about the places on the earth. It is drawing of the earth or a part of it on a flat surface.

A compass is an instrument to find directions on the surface of the earth.



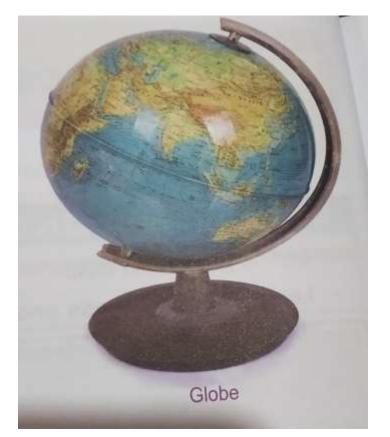
Qno.lans: The earth is the only planet in our solar system to have life on it. This is because it is surrounded by a layer of air called the atmosphere. It has moderate temperature needed by all living things to live.

Qno2ans: A globe is a small model of the earth. It is round like the earth. A globe is useful to study different places on the earth.

A map is also used to study about the places on the earth. It is a drawing of the earth or a part of it on a flat surface.

Qno.3ans: There are four main directions:

East, west, north and South.



Qno.4ans: We locate places on a map with the help of directions.