

CLASS-4  
EVS

- A. 1. Stars are the bodies of hot glowing gases. They give us light.  
2. The cold blooded animals hide themselves to protect from cold.
- B. 1. (a); 2. (b); 3. (b); 4. (a); 5. (c)
- C. 1. False; 2. False; 3. True; 4. False; 5. False
- D. 1. light; 2. axis; 3. 365 1/4; 4. equator; 5. poles
- E. 1. The earth spins on its own axis, this movement of the earth is called rotation.  
2. Rotation of the earth causes day and night.  
3. The axis is an imaginary line that passes through the centre of the earth and joins the North and the South poles.  
4. Earth takes an oval path around the sun. This path is called an elliptical orbit and the movement is called revolution.  
5. The earth is divided into two hemisphere the northern hemisphere and the southern hemisphere.
- F. 1. The sun gives us heat and light. All living things get heat and energy from the sun. Animals and human beings depend on plants for their food and plants depend on the sun for making food. So the sun is the ultimate source of energy on the earth.  
2. Revolution of the earth round the sun is the cause of seasons.  
3. The earth takes an oval path around the sun, this path is called an elliptical orbit and the movement is called revolution.  
4. Weather is a condition of the atmosphere at a particular place and time. It depends upon the condition of heat, cold and wind.  
5. Climate is the regular pattern of weather condition of a particular place over a long period of time. The climate of a place affect the life of people, animals and plants. People living in hot areas wear cotton clothes and in cold regions wear woollen clothes.

**Hot Question**

If the earth does not move round the sun and on its axis then there is no change in season and day and night would not occur.

**Gram Panchayat**

- A. 1. Gram Panchayat is a local self government. It solve the small problems of villages.  
2. Sources of income of a gram panchayat is rent from shops, money granted from the state government.
- B. 1. (b); 2. (a); 3. (c); 4. (c); 5. (c)
- C. 1. False; 2. True; 3. False; 4. True; 5. False
- D. 1. mud; 2. Srpanch; 3. Nyaya Panchayat; 4. Gram Sevak; 5. Gram Sevika
- E. 1. A community of less than five thousand people is considered a village.