

L-4 HEAT

Q.1 Using the symbol segreate hot and cold objects :

Object	Hot	Cold
Ice cream		
Tea		
Ice		
Burning Candle		

Q.2 State whether true or false :

1. The range of laboratory thermometer is from -10°C to 110°C .

Ans : _____

2. Temperature of our body can be measured by the help of clinical thermometer.

Ans : _____

3. The materials which allow heat to pass through them easily are known as conductors.

Ans : _____

4. We use iron utensils to cook food, because iron is a good conductor of heat.

Ans : _____

5. We use woolen and dark coloured clothes during winter.

Ans : _____

Q.3 Fill in the blanks :

1. The normal temperature of human body is _____.

2. Two insulators of heat are _____, _____.

3. Two conductors of heat are _____, _____.

4. We use _____ coloured clothes during summers.

5. We use woolen and _____ coloured clothes during winter.

Q.4. Match the following :

Column I

1. Land breeze flows during
2. Sea breeze flows during
3. Dark coloured clothes are preferred during.
4. Light coloured clothes are preferred during.

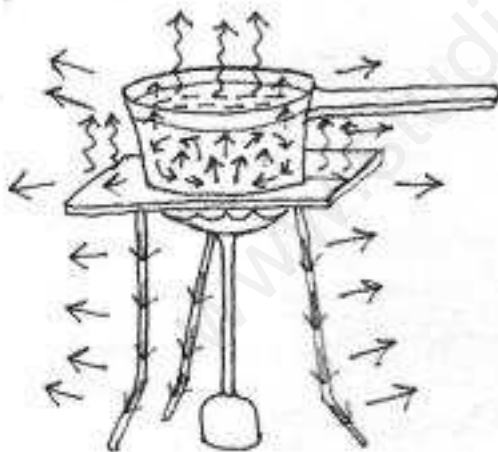
Column II

- a. Summer
- b. Winter
- c. Day
- d. Night

Answers :

1.	
2.	
3.	
4.	

Q.5 Mark whether heat is transferred by conduction, convection or radiation :



	C