



E) Thermometer F) Insulator

- 18) How does woolen cloth keep us warm in winter days?
- 19) Differentiate between Acid and Base?
- 20) Write different types of salts.
- 21) What are indicators? Write two types of natural and chemical indicators and what kind of changes they bring in acid and in bases ?
- 22) What is Neutralization reaction? Explain with example.
- 23) Why calamine solution is applied on the skin when an ant bites?
- 24) Why antacid tablets are taken when you suffer from acidity?
- 25) Differentiate between Physical and Chemical changes?
- 26) What is chemical reaction? And what kind of changes occur when a chemical reaction takes place?
- 27) What is Ozone layer? And how does it prevent us from harmful sun rays?
- 28) Define the following terms:- A) Rusting B) Galvanization C) Crystallization
- 29) Do activity number 6.7 or 6.8 and also understand it.
- 30) How would you show that setting of curd is an example of chemical change?
- 31) What is climate? Write the elements of climate.
- 32) Write four adaptations that are present in polar bears?
- 33) Write the climatic conditions of tropical rainforests?
- 34) How do elephants living in tropical rainforests adapt to themselves?
- 35) Give three examples showing the air exerts pressure?
- 36) Explain why holes are made in hanging banners and hoardings ?

37) Explain how soil formed?

38) List difference between clayey soil , sandy soil and lammy soil ?

39) Draw the diagram of soil profile and soil horizon ?