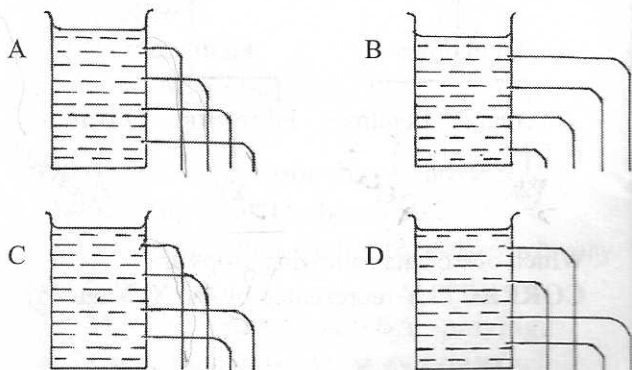
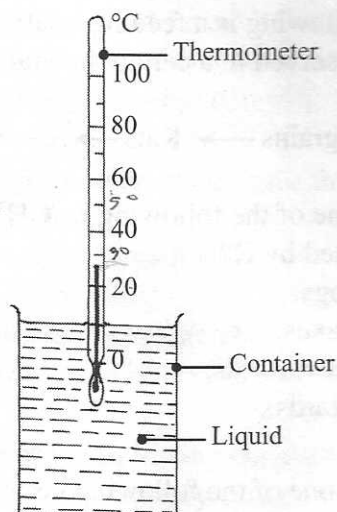


20. Which one of the following diagrams represents what is observed when water is poured into a tin can with holes of the same size at different depths?



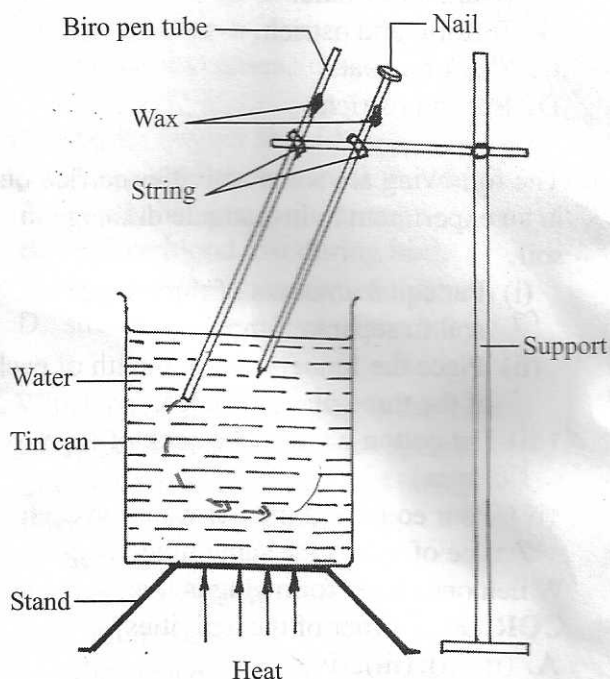
21. The diagram below represents a thermometer used to measure temperature of a certain liquid.



From the thermometer, the temperature of the liquid is

- A. 30°C
B. 27°C
C. 20°C
D. 10°C

22. The diagram below represents a set-up that was used to demonstrate a certain aspect of heat.



The aspect demonstrated was

- A. conduction in different solids
B. convection in water
C. conduction in water
D. expansion in different solids.
23. To save a person who has touched an exposed electric wire, one should
- A. push the person away using dry wood
B. pull the person from the wire
C. pour cold water on the person
D. shake the person vigorously.
24. In a certain investigation pupils heated different materials and recorded their findings.
- Which one of the following **CORRECTLY** shows the pupils' findings?

Materials that felt
hot quickly

- A. Rubber
B. Copper
C. Plastic
D. Steel

Materials that did
not feel hot quickly

- Iron.
Aluminium.
Glass.
Wood.