

34. Birds that have short, straight and thick beaks are

- A. filter feeders.
- B. flesh eaters
- C. nectar feeders
- D. grain eaters.

35. In which one of the following does the load move through the same distance as the effort when in use?

- A. Crowbar.
- B. Flagpost.
- C. Spade.
- D. Clawhammer.

36. Which one of the following pairs of objects will float on water?

- A. Coin and candlewax.
- B. Bottle opener and needle.
- C. Biro pen casing and rubber band.
- D. Nail and bottle top.

37. During a demonstration to investigate a certain property of matter, soil was put in a small container and then dipped in water in a basin.

This was to show the presence of

- A. air in water
- B. water in soil
- C. minerals in soil
- D. air in soil.

38. Which one of the following pairs of materials are good conductors of electricity?

- A. Steelwool and glass.
- B. Coin and chalk.
- C. Pins and dry wood.
- D. Aluminium foil and razor blade.

39. Which one of the following statements about energy is **TRUE**? Energy is

- A. a push or a pull
- B. ability to do work
- C. force that moves a load
- D. force overcome by a machine.

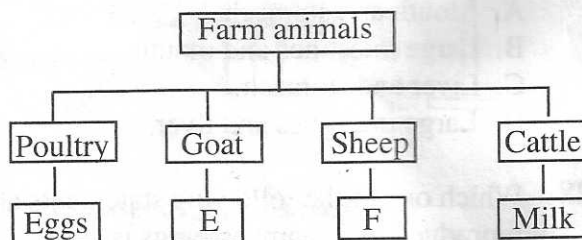
40. Driving a motor vehicle with a well maintained engine will **mainly** control pollution in

- A. air only
- B. water only
- C. soil and air
- D. air and water.

41. A flower which has long feathery stigma and loosely held anthers is also likely to

- A. have brightly coloured petals
- B. have sweet scent
- C. produce many pollen grains
- D. produce nectar.

42. The chart below shows some farm animals and their products.



Which products are represented by E and F?

- | | E | F |
|----|------|---------|
| A. | Milk | Wool. |
| B. | Wool | Mutton. |
| C. | Beef | Mutton. |
| D. | Milk | Beef. |