

SCIENCE

CLASS - VIII

- Which of the following types of force is not a contact force ?
 - Muscular force
 - Frictional force
 - Magnetic force
 - None of these
- The pull of the Earth is a force called
 - Gravity
 - Gravitational force
 - Kilogram force
 - None of these
- Which of the following forces is only attractive ?
 - Electrostatic force
 - Gravitational force
 - Magnetic force
 - None of these
- Which of these is not correct in a world where there is no friction ?
 - We would not be able to walk
 - Automobiles would not be able to run on the roads
 - We would not be able to warm our hands by rubbing them together
 - Automobile brakes would work very well
- Force is a push or pull which can
 - change the state of rest or uniform motion of body
 - change the speed and direction of a moving body
 - change the dimensions of body
 - can produce all the above effects
- In no force acts on a body it will
 - break
 - get deformed
 - move with increasing speed
 - either remain at rest or move with same speed
- is used to draw fibre from molten viscose polymer.
 - Dry air
 - Vacuum
 - Cleaning
 - Spinneret
- Nylon cloth are not advisable while working with burner because.
 - They absorb heat
 - On catching fire they burn quickly
 - They catch fire even from a distance
 - On catching fire they melt & stick to skin
- Terylene contains
 - Amide group
 - Ester group
 - Alcohol group
 - Ether group

10. Which of the following is not natural polymer ?
 (a) Glycogen (b) Cellulose (c) Protein (d) Poly vinyl chloride
11. Terywool shirts and trousers are made up of
 (a) Nylon + wool (b) Cotton + wool (c) Dacron + wool (d) Rayon + wool
12. Which of the following has sulphur crosslinkages ?
 (a) Natural rubber (b) PVC (c) Vulcanized rubber (d) Perspex
13. The plants of same kind grown at a place is referred to as
14. crops are summer crops.
15. crops are winter crops.
16. Crop cultivation involves several activities and they are referred to as
17. The tools employed for these practices are called
18. is the process of putting seeds in the soil.
19. is the branch of agriculture which deals with growing fruit, vegetable, flowers & ornamental plants.
20. The process of leaving the field uncultivated is called

ANSWERS

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|----------------------------|---------|--------|--------|---------|
| 1. (c) | 2. (b) | 3. (c) | 4. (d) | 5. (d) |
| 6. (d) | 7. (d) | 8. (d) | 9. (b) | 10. (d) |
| 11. (c) | 12. (c) | | | |
| 13. Crop | | | | |
| 14. Kharif crops | | | | |
| 15. Rabi crops | | | | |
| 16. Agricultural practices | | | | |
| 17. Implements | | | | |
| 18. Sowing | | | | |
| 19. Horticulture | | | | |
| 20. Fallowing | | | | |