



### Class 6 (Syllabus)

**There will be 45 multiple choice questions from the below mentioned syllabus.  
The time duration will be 1 hour.**

- |                                 |                                 |
|---------------------------------|---------------------------------|
| 1. Fibre to Fabric              | 2. Separation of Substances     |
| 3. Physical and Chemical Change | 4. Components of Food           |
| 5. Getting to know about plants | 6. Body Movements               |
| 7. Motion and measurement       | 8. Light, Shadow and Reflection |
| 9. Magnetism                    | 10. Current and Electricity     |

### Sample Paper

- Removal of burrs is also known as
  - Knitting
  - Weaving
  - Scouring
  - Ginning
- Salt can be obtained by sea water more economically by
  - Evaporation
  - Distillation
  - Both of these
  - None of these
- Melting of chocolate is example of?
  - Physical change
  - Chemical change
  - Periodic change
  - Permanent change
- My mother makes very tasty food by herself. She is a/an
  - Autotroph
  - Heterotroph
  - Both
  - None

5. Which of the following cant not be digested by human body.
  - A. Proteins
  - B. Carbohydrates
  - C. Cellulose
  - D. Fats
  
6. After fertilization, which of the following get changed into fruit?
  - A. Pollen grains
  - B. Stigma
  - C. Style
  - D. Ovary
  
7. Smallest bone of your body is
  - A. Femur
  - B. Tarsal
  - C. Meta-tarsal
  - D. Stapes
  
8. Find odd one out.
  - A. Kilometer
  - B. Nanometer
  - C. Light year
  - D. Ampere
  
9. Formation of shadow shows which property of light?
  - A. Speed of light
  - B. Dispersion of light
  - C. Rectilinear propagation of light
  - D. Reflection of light
  
10. Which acts a protective device for an electrical appliance in case of very high or very low voltage?
  - A. Rating
  - B. PVC coating
  - C. Its colour
  - D. Fuse