

Model Question Paper

Chemistry

Class: VIII going to IX

Time: 22.5 mints

F.M. $15 \times 4 = 60$

For every correct answer examinee will be awarded +4 marks and
for every wrong answer it will be – 1 mark

- Cotton is a form of natural polymer whose building unit is
 - Glycine
 - Glucose
 - Fructose
 - None
- Viscous Rayon is made from
 - Wood Pulp
 - Bamboo pulp
 - Both
 - None
- Nylon is a synthetic fibre used to make which of the following
 - Parachutes
 - Rock climbing rope
 - Both
 - None
- The full form of PET is
 - Polyethylene Triester
 - Polyethylene Tetraester
 - Polyethylene Terephthalate
 - Polyethylene Tetrapolymer
- Which of the followings is thermosetting plastic
 - Bakelite
 - Melamine
 - Both
 - None
- Which of the followings is non-metal
 - Copper
 - Sulphur
 - Coal
 - Both (2) & (3)

7. Which of the followings is not the property of metal
- (A) Malleability
 - (B) Ductility
 - (C) Good conductor of heat & electricity
 - (D) All of the above are the properties of metal
8. Which of the followings is correct
- (A) Metal oxides are generally base
 - (B) Non-metal oxides are generally acid
 - (C) Both
 - (D) None
9. Which of the following metals reacts with acid to liberate hydrogen
- (A) Zn
 - (B) Cu
 - (C) Ag
 - (D) Both (1) & (3)
10. Which of the followings is correct
- (A) Zn can displace Cu from CuSO_4
 - (B) Zn can displace Ag from AgNO_3
 - (C) Both
 - (D) None
11. Which of the followings is correct
- (A) % age of carbon in coal is more than that in coke
 - (B) Coal-gas a fuel is derived from coal
 - (C) Both
 - (D) None
12. Which of the followings is derived from petroleum
- (A) LPG
 - (B) Lubricating oil
 - (C) Wax
 - (D) All of the above
13. The full form of PCRA is
- (A) Petroleum control and Reserve Association
 - (B) Petroleum Corporation Research Association
 - (C) Petroleum Conservation Research Association
 - (D) Petroleum Control Research Association
14. Which of the followings is correct about combustion
- (A) Combustion is a chemical process
 - (B) Combustion is associated with oxidation
 - (C) Combustion requires oxygen
 - (D) All of the above

15. Which of the following chemicals is present in a fire extinguisher

(A) Sodium bicarbonate

(B) Potassium bicarbonate

(C) Any of the both

(D) None

