

CHEMISTRY Paper-X (26)

۱۔ ہر سوال کے سامنے چار دائرے دیئے گئے ہیں، صرف صحیح جواب والا دائرہ بھریں۔

۲۔ دائروں کو شیڈ (بھرنے) کے لیے نیلے یا کالے رنگ کا مارکر استعمال کریں۔

۳۔ جواب میں ایک بے زائد دائرے بھرنے سے جواب غلط تصور ہوگا۔

Time: 20 Minutes

SECTION-A

Marks: 12

Q1: Choose the correct option i.e, A,B,C or D?

- Impure blister copper is purified through _____.
☐ Smelting ☐ Roasting ☐ Evaporation ☒ Electrolysis
- Urea consists of N₂ by percentage of _____.
☐ 48% ☐ 60% ☒ 46% ☐ 28%
- The concentrated solution of NaCl is called _____.
☐ Ore ☒ Brine ☐ Gangue ☐ Mate
- The mixture of (CO and H₂) is used as _____.
☐ Laughing gas ☐ Raw material for CO₂
☒ Fuel ☐ Hydrocarbon
- Arsenicosis is a disease caused by drinking water polluted with _____.
☐ F ☐ K ☒ Arsenic ☐ S
- Temporary hardness of water is caused by _____.
☐ CaCO₃ ☐ Mg(HCO₃)₂ ☐ Ca(HCO₃)₂ ☒ Both B & C
- The PH of acid rain is less than _____.
☐ 11.5 ☐ 7.8 ☒ 5.6 ☐ 14
- Which element in (CFCs) converts O₃ to oxygen atom and cause ozone depletion?
☐ F ☐ Carbon ☒ Chlorine ☐ CO
- Deficiency of which vitamin cause Night Blindness?
☐ Vit.B ☐ Vit.K ☒ Vit.A ☐ Vit.C
- Halogenation means _____.
☐ Addition of chlorine ☐ Removal of H₂
☐ Addition of oxygen ☒ Addition of halogen
- Alkyl halide composed of Carbon, Hydrogen and _____.
☒ Halogen ☐ O₂ ☐ N ☐ S
- C₄H₈ is the chemical formula of _____.
☐ Butane ☐ Butyne
☒ Cyclobutane ☐ Cyclopentane