

- (ix) The standard potential of the cell in the following reaction is _____
 $\text{Cd}_{(s)} + \text{Cu}_{(aq)}^{2+} \longrightarrow \text{Cd}_{(aq)}^{2+} + \text{Cu}_{(s)}$
 ($E_{\text{Cd}^{2+}}^{\circ} = -0.403 \text{ V}$, $E_{\text{Cu}^{2+}}^{\circ} = 0.334 \text{ V}$)
 (a) -0.737 V (b) 0.737 V
 (c) -0.069 V (d) 0.069 V
- (x) The value of $[\text{H}_3\text{O}^+]$ in mol lit^{-1} of 0.001 M acetic acid solution ($K_a = 1.8 \times 10^{-5}$) is _____
 (a) 1.34×10^{-1} (b) 1.34×10^{-2}
 (c) 1.34×10^{-3} (d) 1.34×10^{-4}

Q.2. Answer the following questions:

[8]

- Write the product formed when alkyl halide reacts with silver nitrite.
- Write the name of product formed, when acetone is treated with 2, 4-dinitrophenyl hydrazine.
- Write the name of biodegradable polyamide copolymer.
- Identify the molecularity of following elementary reaction:
 $\text{NO}_{(g)} + \text{O}_{(g)} \longrightarrow \text{NO}_{2(g)} + \text{O}_{(g)}$
- What is the action of selenium on magnesium metal?
- Write the name of isomerism in the following complexes:
 $[\text{Cu}(\text{NH}_3)_4]$ $[\text{PtCl}_4]$ and $[\text{Pt}(\text{NH}_3)_4]$ $[\text{CuCl}_4]$
- Write the name of the alloy used in Fischer Tropsch process in the synthesis of gasoline.
- Henry's law constant for $\text{CH}_3\text{Br}_{(g)}$ is $0.159 \text{ mol dm}^{-3} \text{ bar}^{-1}$ at 25°C . What is solubility of $\text{CH}_3\text{Br}_{(g)}$ in water at same temperature and partial pressure of 0.164 bar ?

SECTION – B

Attempt any EIGHT of the following questions:

[16]

- Explain pseudo-first order reaction with suitable example.
- Write the consequences of Schottky defect with reasons.
- What is the action of following on ethyl bromide:
 (i) Na in dry ether
 (ii) Mg in dry ether
- Explain formation of peptide linkage in protein with an example.
- Derive an expression to calculate molar mass of non volatile solute by osmotic pressure measurement.
- Explain monodentate and ambidentate ligands with example.
- Explain the trends in the following atomic properties of group 16 elements:
 (i) Atomic radii

Hsc Science Question Papers

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