Chemistry

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(Chapter 5) (Coordination Compound) (Intext Questions)

(Class 12)

Question 5.5:

Explain on the basis of valence bond theory that $[Ni(CN)_4]^{2-}$ ion with square planar structure is diamagnetic and the $[NiCl_4]^{2-}$ ion with tetrahedral geometry is paramagnetic.

Answer 5.5:

Ni is in the +2 oxidationstatel. e., in d^8 configuration.

There are 4 CN⁻ ions. Thus, it can either have a tetrahedral geometry or square planar geometry. Since CN⁻ ion is a strong field ligand, it causes the pairing of unpaired 3d electrons.

↑↓↑↓↑↓↑↓↓ 4s 4p 4d

It now undergoes dsp^2 hybridization. Since all electrons are paired, it is diamagnetic. In case of $[NiCl_4]^{2-}$, Cl-ion is a weak field ligand. Therefore, it does not lead to the pairing of unpaired 3d electrons. Therefore, it undergoes sp^3 hybridization.

T + T + T + Ad + Ad + Ad + Sp³

Since there are 2 unpaired electrons in this case, it is paramagnetic in nature.

Question 5.6:

[NiCl₄]²⁻ is paramagnetic while [Ni(CO)₄] is diamagnetic though both are tetrahedral. Why?

Answer 5.6:

Though both [NiCl₄]² and [Ni(CO)₄] are tetrahedral, their magnetic characters are different. This is due to a difference in the nature of ligands. Cl⁻ is a weak field ligand and it does not cause the pairing of unpaired 3d electrons. Hence, [NiCl₄]²⁻ is paramagnetic.

In Ni(CO)₄, Ni is in the zero oxidation state i.e., it has a configuration of $3d^8 + 4s^2$.

3d 4s 4p 4d

But CO is a strong field ligand. Therefore, it causes the pairing of unpaired 3d electrons. Also, it causes the 4s electrons to shift to the 3d orbital, thereby giving rise to sp^3 hybridization. Since no unpaired electrons are present in this case, [Ni(CO)₄] is diamagnetic.

Question 5.7:

[Fe(H₂O)₆]^{3*} is strongly paramagnetic whereas [Fe(CN)₆]³⁻ is weakly paramagnetic. Explain.

Answer 5.7:

In both $[Fe(H_2O)_6]^{3+}$ and $[Fe(CN)_6]^{3-}$, Fe exists in the +3 oxidation state i.e., in d^5 configuration.

Since CN⁻ is a strong field ligand, it causes the pairing of unpaired electrons. Therefore, there is only one unpaired electron left in the d-orbital.

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Arshad Iqbal

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