Birla Institute of Technology and Science, Pilani (Rajasthan) First Semester 2022-23, December 21, 2022 Comprehensive Examination (Open Book) Part -II CHEM F214; Inorganic Chemistry I

Time: 2 hours 25 Mins

Max. Marks: 56

Q.1(a) Δ = (actual bond energy) - (energy for 100% covalent bond). Find out the Pauling electronegativities of C and Cl where the Δ values of C-H and H-Cl are 24.3 and 102.3 kJ/mol respectively [consider χ_H = 0]. If χ_H is shifted to 2, is there any advantage in the scale?

[3]

(b) Discuss the effect of aniline added to ammonia based on leveling effect.

(c) There exists a relationship between energy band gap and electronegativity of the elements present in a compound. What is the relation these hold? Can you provide some reasons for the existing relationship? [1+2]
(d) Calculate the equilibrium constant for the disproportionation reaction:

 $2Cu^{+}(aq) \iff Cu(s) + Cu^{2+}(aq) \text{ at } 298 \text{ K}$ $IE^{0}(Cu^{+}(Cu)) = 0.52 \text{ Y and } E^{0}(Cu^{2+}(Cu^{+})) = 0.15 \text{ Y} \cdot 2$

 $[E^0(Cu^*/Cu) = 0.52 \text{ V and } E^0(Cu^2*/Cu^*) = 0.15\text{V}; 2.303\text{RT/F} = 0.0591\text{V at } 298 \text{ K}].$

(e) Account for the fact that CH₂CH₂O^{*} is much more basic than CH₂COO^{*}.

[4] [2]

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Q. 2 (a) How would you synthesize P(SiMe₃)₃ from Phosphorus? Draw the structure of P(SiMe₃)₃. Write down the expected product of the reaction between CH₃COCl and P(SiMe₃)₃.

[1+1+1]

(b) Account for the fact that in aqueous solution, lithium is as good a reducing agent as Cs despite of having higher ionization energy.
[3]

(c) With the mention of the products obtained when CCl₄ and SiCl₄ individually reacting with H₂O, provide justification to support the observations for these two reactions.
[4]

(d) What is the role of (n-Pr₄N)OH in the synthesis of ZSM-5? Which property of ZSM-5 will be tweaked by Si to Al ratio? If you want to introduce Fe²⁺ ions in ZSM-5, how would you proceed? [2+1+1]

Q. 3(a) To prepare Is*, an oxidizing agent like bis(fluorosulpuryl)peroxide FSO₂OOSO₂F is used to react with I₂. Would you prefer H₂O₂ over FSO₂OOSO₂F for this reaction? Justify your answer.
[3]

(b) Plenty of fluoride compounds of Xe are known. What could be the possible reason(s) for not having reports of formation of fluorides of Ne? If you imagine a Ne-fluoride compound, what would be the formula and what type of bonding is expected? [2+2]

(c) Find out the symmetry point group of boron-phosphorus analogue of borazine B₃P₃((Ph)₆ [Consider the -Ph group as an atom] and mention the symmetry elements present. Amongst B₃P₃((Ph)₆ and borazine, who is more prone to non-planar structure and why?
[2+2]

(d) Comment on the aromaticity of S₄N₂ having a closed ring structure.

Q.4(a) Justify the participation of specific orbitals in π bonding from P and N atoms in trimeric phosphazene, P₃N₃Cl₆. With the typical sets of orbitals once chosen from P and N centers, discuss the 'island model' for the molecule P₃N₃Cl₆.
[2+2]

(b) Draw the molecular orbitals of the 3c-2e bond considering a hypothetical model with the atoms as H-B-H in B₂H₆. Why is the 3c-2e bonds on B-H-B system justified over 3c-2e bond on H-B-H system? [3+2]

(c) Explain the bond order of Re-Re bond in [Re₂Cl₈]⁺. Justify the arrangement of chlorine atoms around each Re atom relatively and the geometry of each Re atom. [2+3]

******END*****

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