

M. Sc. 1st Semester (Under CBCS Current Scheme)  
Examination, March-2022

## CHEMISTRY

Paper-16CHE21C1

Inorganic Chemistry-I

Time allowed : 3 hours]

[Maximum marks : 80

*Note : Question No. 1 is compulsory and all questions carry equal marks. Attempt five questions in all, selecting at least one question from each section.*

1. **Compulsory Question :** 2+2+2+2+2+2+2+2=16
- (a) Write Co. No. of each atom in  $\beta$ -Cristobalite.
- (b) Explain  $d\pi$ - $p\pi$  bonding with example of  $\text{SO}_3$ .
- (c) What is spin-magnetic moment of the complex  $[\text{Co}(\text{NH}_3)_6]^{2+}$  ?
- (d) What is synergic effect ?
- (e) Write synthesis of cis-platin from chlorido complex of Pt(II).
- (f) Explain Berry Pseudorotation.
- (g) What is EAN of metal centre in complex  $[\text{Cr}(\text{CO})_6]$  ?
- (h) What is hybridization of Xe in  $\text{XeOF}_2$  &  $\text{XeOF}_4$  ?

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# Msc Chemistry Distance Education Question Paper

**Karin Nielsen-Saines**



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