

Home Assignment (4th Sem)
Total Marks - 15

1. Write short notes on Symbiosis. 3
2. Write Pearson's HSAB principle. 2
3. Write about the effect of temperature on the ratio of ortho & para hydrogen. 3
4. Write how carbides can be classified. Give one example in each case. 3
5. Arrange the following in increasing order of their solubility in water - 1
LiCl, NaCl, KCl, CsCl
6. Write a note on the use of ammonia as non-aqueous solvent. 3