One mark questions.

1) What is mean by spectroscopy? 2) What is chemical shift? 3) What is rubber? **4)** What is polymer? 5) How nylon-6,6 is prepared? 6) Write down the structure of nylon- 6,6 **7)** Give two uses of nylon 8) Write down the formula of ethyl aceto acetate. 9) Write down the reaction of claisen condensation. **10)** What is green chemistry? 11) What is cathode and anode? **12)** What is conductance? **13)** What is insulator? 14) Which solution is used in salt bridge? **15)** What is reference electrode? **16)** What is calomel electode? **17)** What is the acid base titration? 18) Which apparatus is used in titration? 19) What is mean by solubility? **20)** What is conductivity cell? 21) What is cell constant? 22) What is electrolyte and non electrolyte? 23) What is conductometrically?

24) What is potentiometrically?

- 25) Give the example of Strong acid and weak base.
- **26)** What is redox titration?
- **27)** Which microwave is used in green chemistry?
- 28) What is NMR spectroscopy?
- **29)** What is addition reaction?, Give an example.
- **30)** What is the spin-spin coupling?

The end