7. Write down the structure and usage of DDT and BHC. 5x2=10

Or

8. Give five synthetic route of alcohol. 5x2=10

9. Write a note on Hess's law. 10

Or

10. Discuss about hardware and software of computer. 5x2=10

★★★

UG (CBCS) EVEN SEMESTER EXAMINATION, 2023

EDUCATION (B.Sc. B.Ed.)

CHEMISTRY (HONOURS)

2nd Semester

Course No. : BSCH - 202

(General Chemistry)

Full Marks : 50

Pass Marks : 20

Time : 2 hours

The figures in the margin indicate full marks for the questions

1. Write note on two oxoacids of Nitrogen. 5x2=10

Or

2. Write note on two oxides of Bromine. 5x2=10

3. How will you explain that KM_nO_4 is used as oxidant in redox reactions? 10

Or

4. Elucidate the confirmatory tests of basic radicals. 10

5. Explain the concept of simple axis of symmetry and inversion centre. 5+2=10

Or

6. Write note on Fischer and Newman projection formulae. 5x2=10

(Turn Over)