

Maheshtala College

CU UG Internal Assesment of SEM -2 Examination 2021

Subject- Chemistry (Gen)

Paper – CC/GE-2

Date of Exam: 07/07/21

Schedule time : 1.00 p.m.

Full Marks – 10

Time : 30 Mins

Answer any five questions

1. Give examples of Intensive and Extensive variables.
2. Define Azeotropes with examples.
3. Determine the number of atoms in a unit cell of a body centered cubic lattice.
4. Write the equation of van't Hoff's reaction isotherm. Name one redox indicator.
5. Define phase rule with equations.
6. Write the reactions for the preparation of acetylene.

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