## Maheshtala College

## CU UG Internal Assesment of SEM -6 Examination 2021

## SUBJECT - Chemistry (Gen)

## PAPER -DSE-B1

Date of Exam. 07/07/2021 Schedule Time: 1.00 p.m.

Full Marks -10 Time : 30 mins

Answer any five questions

- 1. Write the names of alternative energy sources other than thermal energy.
- 2. Write one principle of green chemistry with example.
- 3. What reagents are used in Simon-Smith reaction? Why?
- 4. Why Ionic Liquid is called a green solvent?
- 5. What is the greener approach for the synthesis of adipic acid?
- 6. Define Atom economy. Name one green solvent.

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