S.R FATEPURIA COLLEGE

Department of Environmental Science

B.Sc (Hons.), 4th semester - 2020

Paper: CORE COURCE 09 (Code: UG-ENVS-H-CC-09)

ASSIGNMENT

Full Marks: 10

1. Answer any five of the following questions:

 $1\times5=5$

- a. What is reserve?
- b. What is reserve-to-production ratio?
- c. What is non-renewable source of energy?
- d. Difference between surface and subsurface mining?
- e. What is sustainable development?
- f. What is passive solar heating system?

2. Answer any one of the following questions:

 $5 \times 1 = 5$

- a. What are the mineral resources? And how does extracting mineral resources affect the environment?
- b. Give a brief idea about renewable and non-renewable resources.