

A-582

Total Pages : 3

Roll No. -----

ESC-602

EIA and Waste Management-I

M.Sc. Environmental Science (MSCES)

3rd Semester, Examination 2024 (June)

Time: 2:00 hrs

Max. Marks: 35

Note : This paper is of Thirty five (35) marks divided into Two (02) Section A and B. Attempt the questions contained in these sections according to the detailed given therein. Candidates should limit their answers to the questions on the given answer sheet. No additional (B) answer sheet will be issued.

Section-A (Long-Answer-Type Questions)

Note : Section 'A' contains Five (05) long-answer-type questions of Nine and Half (9.5) marks each. Learners are required to answer any Two (02) questions only.

[2x9.5=19]

P.T.O.

- Q.1. Explain in detail the basic concepts of EIA.
- Q.2. How will you perform EIA of surface water environment?
- Q.3. Explain the procedure for EIA study of socio economic environment.
- Q.4. What is the procedural steps for solid waste management?
- Q.5. What is the procedure of EIA of biological environment?

Section-B (Short-Answer-Type Questions)

Note : Section 'B' contains Eight (08) short-answer-type questions of Four (04) marks each. Learners are required to answer any Four (04) questions only.

[4x4=16]

- Q.1. Write a note on EIA of ground water Environment.
- Q.2. Name various EIA methodologies.
- Q.3. What is the importance of biological environment?
- Q.4. Explain the need of environmental audit.
- Q.5. What do you understand by human health environment?
- Q.6. Write a short note on ISO-4001.

- Q.7. Write a note on need of EIA of noise environment.
- Q.8. Mention the challenges in conducting EIA study.
