S-707

Total Pages: 3 Roll No.

EVS-603

Environmental Impact Assessment and Environmental Auditing

M.Sc. Environmental Science (MSES)

3rd Semester Examination, 2022 (Dec.)

Time: 2 Hours] Max. Marks: 70

Note: This paper is of Seventy (70) marks divided into two (02) Sections A and B. Attempt the questions contained in these sections according to the detailed instructions given therein.

SECTION-A

(Long Answer Type Questions)

Note: Section 'A' contains Five (05) long answer type questions of Nineteen (19) marks each. Learners are required to answer any Two (02) questions only.

 $(2 \times 19 = 38)$

1. What is environmental auditing? Describe its types, nature and stages.

- **2.** Describe EIA methods with particular referents checklist, Matrix and network methods.
- **3.** What are various components of EIA? Describe.
- **4.** Describe various steps of Project Implementation.
- **5.** Describe EIA with particular reference to river valley and hydroelectric projects.

SECTION-B

(Short Answer Type Questions)

Note: Section 'B' contains Eight (08) short answer type questions of Eight (08) marks each. Learners are required to answer any Four (04) questions only. (4×8=32)

- 1. Describe purpose and aim of environmental Impact Aassessment.
- **2.** What is the role of consultation in decision making?
- **3.** Explain cost : benefit ratio.
- **4.** Comments on evaluation of pre-audit data.
- **5.** Describe particular in EIA preparation.

- **6.** How will you monitor the compliance in project implementation? Discuss its impact.
- **7.** How will you assess the socio economic impacts of EIA? Discuss.
- **8.** Comments on EIA notification in India.

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