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Total Pages : 3

Roll No.

EVS-508

Environmental Economics and Sustainable Development

M.Sc. Environmental Science (MSCES)

2nd Semester Examination, 2022 (June)

Time : 2 Hours]

Max. Marks : 80

Note : This paper is of Eighty (80) 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 Twenty (20) marks each. Learners are required to answer any Two (02) questions only.

(2×20=40)

1. What do you understand by public goods? Is it related to market efficiency and failure? Explain.

2. Briefly explain the concept, principles and limitations of sustainability.
3. State the strategies adopted by developing nations and developed nations for sustainability. Also throw light on all the international contributions towards sustainability.
4. Write a brief note on 'Environmental Law: Dimensions and Challenges' with special reference to India.
5. What do you understand by environmental assessment? Write the Objectives and Measurements of Environmental Assessment.

SECTION-B

(Short Answer Type Questions)

Note : Section 'B' contains Eight (08) short answer type questions of Ten (10) marks each. Learners are required to answer any Four (04) questions only. (4×10=40)

1. What do you understand by the law of diminishing returns? Explain the law of diminishing returns with the help of a diagram.
2. What are the factors affecting national income? What are the main precautions to be taken while estimating national income?

3. Write a note on 'The Price Mechanism and the forces of Demand and Supply'.
 4. Write the uses and limitations of National Income Statistics.
 5. What is meant by cost-benefit analysis? Explain it with the help of real life example.
 6. Write a note on 'Industrial Insecurity' and 'Cruelty with Earth'.
 7. What are the future environmental problems? How will we solve this in the future?
 8. Explain externalities with the help of examples.
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