

No. of Printed Pages : 3

MEVE-001

**POST GRADUATE DIPLOMA IN
ENVIRONMENTAL AND
OCCUPATIONAL HEALTH
(PGDEOH)**

Term-End Examination

December, 2025

**MEVE-001 : ENVIRONMENTAL IMPACT
ASSESSMENT FOR ENVIRONMENTAL
HEALTH**

Time : 3 Hours

Maximum Marks : 100

Note : (i) Answer any **six** questions in
Section A. Each question carries
5 marks.

(ii) Answer any **seven** questions in
Section B. Each question carries
10 marks.

Section—A

1. Describe water quality index and its importance. 5
2. Describe the meteorological factors influencing air quality. 5
3. Write a brief note on particulate pollution. 5
4. Explain the cost-benefit analysis in EIA. 5
5. Describe photochemical air quality model. 5
6. List the principles in environment impact statements. 5
7. Explain the evolution of EIA in India. 5
8. Discuss visual impact assessment. 5

Section—B

9. Describe the scope and organization of EIA. 10
10. Describe the impacts of a tourism industry on the environment. 10
11. Discuss the EIA analysis of a coal mining project. 10

[3]

12. Explain Alternate Assessment Strategies. 10
13. Write short notes on the following : 5+5
- (a) Solar energy
 - (b) Wind energy
14. Explain non-renewable sources of energy with examples. 10
15. Define noise pollution. Explain the impacts of noise pollution on human health. 2+8
16. Explain LCIA—Life Cycle Impact Assessment. 10

x x x x x