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SEAT No. :

P1654

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F.Y. M. Arch. (Environmental Architecture)

ENVIRONMENTAL IMPACT ASSESSMENT

(Sem. - II) (Theory)

Time : 3 Hours]

[Max. Marks : 75

Instruction to the candidates:-

Both the sections are compulsory.

SECTION - I

TM

Q1) Write brief note on Generation of Environment Management Plan and importance of the same. **[15]**

OR

Explain the difference between Impact Prediction and Impact Identification.

Q2) Explain the process of getting 'Environmental Clearance' with the help of Flow Chart. **[15]**

OR

Discuss in detail the importance of Base line data collection in the risk assessment, with its different sampling methods.

Q3) Write Short Notes: (any two) **[2 × 5 = 10]**

- Prediction and assessment of impacts on biological environment
- Impact on Archeological Monument and EIA
- Ambient Air Quality
- Environmental Monitoring

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SECTION - II

Q4) What are the types and sources of soil / land pollution and the agency to control the pollution of the soil? **[10]**

OR

Elaborate some of the important data sources and why are they important in Risk Assessment?

Q5) Give the difference between 'Public Hearing' and 'Public Consultation' and importance of both in getting Environmental Clearance. **[10]**

OR

Explain the Screening process in an EIA study? Explain the various categories used for Screening of projects by the Ministry of Government and Forests, Government of India?

Q6) Write Short Notes: (any three) **[3 × 5 = 15]**

- a) Note on Category A, Band B1 projects.
- b) Purpose and objective of EIA.
- c) Health Impact Assessment.
- d) Terms of Reference.
- e) Social Impact Assessment.

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