

Roll No .....

**CE-6005 (3) (CBGS)****B.E. VI Semester**

Examination, May 2018

**Choice Based Grading System (CBGS)****Environmental Impact Assessment***Time : Three Hours**Maximum Marks : 70**Note:* i) Attempt any five questions.

ii) Assume data suitably.

1. a) Describe the significance of EIA.  
b) Explain the concept of EIS.
2. Discuss the various methods of impact identification.
3. Describe the complete procedure of the written documentation of environmental impact assessment.
4. Enumerate the complete procedure of selection of public participation techniques.
5. Explain the concept of assessment of impact of air, water, noise and socio-economic environment.

6. Describe the various practical considerations for implementation of public participation in environmental Decision making.
7. What are advantages and disadvantages of public participation in EIA?
8. Write short notes on:
  - a) Environmental indices.
  - b) Matrix Methodologies.
  - c) Environmental Inventory.
  - d) Regulatory Requirement in planning.

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