

KATHMANDU UNIVERSITY
End Semester Examination
05 - January 2024

Marks Scored:

Level : B.Sc.
Year : IV

Course : ESEE 402
Semester : I

Exam Roll No. :

Time: 30 mins.

F. M. : 20

Registration No.:

Date :

SECTION "A"
[20Q. × 0.5 =10 marks]

Choose and mark [X] the most appropriate answers from the given choices.

1. Which of the following is not the general guiding principle of EIA?
 Accountability and credibility Participative and transparency
 Cost-effectiveness and practicability Zero environmental impact
2. During phase of the project cycle, environmental mitigation measures proposed by the EIA are implemented in the project.
 Pre-feasibility Construction or Implementation
 Project concept Design
3. According to the screening criteria mentioned in the schedules of the EPR 2077, a project involving the construction of a sewer network to provide services to a population of up to 50,000 typically requires:
 BES IEE EIA Supplementary EIA
4. Preparation of the Scoping Document is mandatory for which of the following types of environmental assessments:
 IEE BES EIA SEA
5. An important aspect of effective public consultation in EIA is:
 Providing technical information in complex scientific language.
 Holding closed-door meetings with select stakeholders only.
 Ensuring accessibility of information and opportunities for feedback in local languages.
 Mainly focusing on presenting the benefits of the projects.
6. Public participation in EIA is important because:
 It helps ensure transparency and accountability.
 It can identify potential impacts that might be missed by experts.
 It can lead to more effective mitigation measures.
 All of the above.
7. A wastewater treatment plant to remove turbidity and oil and grease released from a tunnel project is an example of measures.
 Compensatory Preventive Corrective All of the mentioned
8. There are many known shortcomings in EIA reports. Which is NOT a known shortcoming?
 The description of the proposal does not cover key features.
 Appropriate mitigating measures are not considered.
 Insufficient or outdated prediction models are used.
 All relevant stakeholder's concerns are incorporated.

