



RAN - 2103000206020171

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T.Y.B.Sc. (Sem. VI) Examination April - 2023

Environmental Science : 601

Environmental Geology

Time: 2 Hours]

[Total Marks: 50

सूचना : / Instructions

(१)

नीचे दृशविवेक निशानीवाणी विगतो उत्तरवली पर अवश्य लपववी.
Fill up strictly the details of signs on your answer book

Name of the Examination:

T.Y.B.Sc. (Sem. VI)

Name of the Subject :

Environmental Science : 601 Environmental Geology

Subject Code No.: **2103000206020171**

Seat No.:

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Student's Signature

- (2) Figures to the right indicate full marks.
(3) Draw neat and labelled diagrams wherever necessary.

Q-1: Answer the following:

(12)

1. Which are two largest landforms on the surface of earth?
2. When and who first discovered seafloor spreading?
3. What is flood?
4. Which technique is used for gold mining?
5. Define: Seven Sisters.
6. What is natural gas?

Q-2: Comment on / Justify the following: (Any Two)

(12)

1. Mining causes damage to land and water - Justify.
2. Volcano produces lava - Justify.
3. Comment on - Sinking plates generates earthquake.

Q-3: Answer the following: (Any Two) (16)

1. Describe the types of earthquake waves with a neat diagram.
2. Explain the impacts of mining on society in detail.
3. Describe the history of petroleum exploration in detail.

Q-4: Write Short Note: (Any Two) (10)

1. Seismology.
 2. Waterfall.
 3. Reclamation.
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