



RAN-1101

B.Sc. (Semester - V) Environmental Science - XVI Examination

March / April - 2019

Env : 506 - Environment and Health

Time: 2 Hours]

[Total Marks: 50

સૂચના : / Instructions

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fill up strictly the details of signs on your answer book

Name of the Examination:

B.Sc. (Semester - V) Environmental Science - XVI

Name of the Subject :

Env : 506 - Environment and Health

Subject Code No.: 1 1 0 1

Seat No.:

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Student's Signature

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

Q-1: Give Specific Answers:

(12)

1. Which membrane lines the closed cavities of human body.
2. State the temperature at which shale is heated to obtain oil.
3. Name the causative agent for chicken pox and tuberculosis.
4. Write the four serologic groups of dysentery.
5. How is isolation used in workplace safety?
6. Define City.

Q-2: Comment on /Justify ANY TWO of the following: (12)

1. Cell is the structural and functional unit of life.
2. Drinking contaminated water is a major factor in the transmission of diseases.
3. Personal protective equipment is used by worker in factories.

Q-3: Attempt ANY TWO of the following: (16)

1. Disease caused by vectors.
2. Industrial and technological disasters.
3. Ventilation.

Q-4: Write Short Note on ANY TWO of the following: (10)

1. Food borne diseases.
2. Urbanization.
3. Germ theory of Disease.
