Duration:1 Hour   Max Marks: 40

Instructions: i) Start each question on fresh page.
            ii) All questions are compulsory with internal choice.
            iii) Figures to the right indicate full marks
            iv) Illustrate your answers with suitable examples and diagrams.

Q.1) Answer any FIVE of the following questions: (05X02=10 Marks)

A) Differentiate between Ecological Footprint and Carbon Footprint.

B) Define: Urbanization

C) Name any Two environmental NGO's of India.

D) List down any Two causes responsible for Population Explosion in India.

E) Define: Sustainable Development.

F) Differentiate between Environmental Auditing and Environmental Management.

Q.2 A) Global Warming has led to several changes in our environment. Justify the statement by giving appropriate examples.   (10 Marks)

OR

X).Population rise has severely affected our environment. Discuss the statement by citing appropriate reasons.   (05 Marks)

Y) Discuss in brief about Infectious and Non-Infectious diseases and its effects on human health.   (05 Marks)

Q.3 A) Discuss the role of The Kerala Sastra Sahitya Parishad (KSSP) in conserving and protecting Silent Valley in Kerala.   (10 Marks)

OR

X)The Bishnoi community has played an important role in conserving and protecting sacred trees in Rajasthan. Discuss the given case study.   (05 Marks)

Y) Explain Sustainable Development Goals adopted by United Nations in 2015.   (05 Marks)

Q.4 A) Environmental Impact Assessment (EIA) should be made mandatory before finalizing any developmental project. Discuss the importance and need of EIA.   (10 Marks)

OR

X) As an responsible individual discuss various measures which you will adopt to prevent environmental degradation and Pollution.

Y) Briefly discuss various effects of Acid Rain.

(05 Marks)