

GEOGRAPHY

UNIT TEST – I

Instructions:

Read the question paper carefully. Write neatly and legibly. Do not over write. Pay special attention to spelling. Read the answers before submitting the answers sheet.

PART I (5 Marks)

(i) Nitrogen, Phosphorous and potassium are related to ____.

- a) Weedicides b) Pesticides c) Biomedical Waste d) Fertilisers

(ii) ____ is the accumulation of a substance upward in the food chain.

- a) Acid rain b) Insolation c) biomagnifications d) Eutrophication

(iii) Who wrote the Revolution of the Heavenly Bodies ?

- a) Aristotle b) Columbus c) Copernicus d) Magellan

(iv) The three major realms of the earth i.e. atmosphere, hydrosphere and lithosphere meet in a narrow zone called _____

- a) Hydrosphere b) stratosphere c) Biosphere d) Lithosphere

(v) Which of the following is a biodegradable pollutant?

- a) DDT b) Plastic c) Paper d) Radioactive waste

PART II(15 Marks)

Question 2

- i) Differentiate between Biodegradable and Non-biodegradable pollutants. [2]
 ii) State any two harmful effects of radioactive pollution. [2]
 iii) What is Soil Pollution? [1]

Question 3

- i) Give reason- the sailors were afraid of travelling to far off in the olden days. [2]
 ii) What is ecosystem? Give an example. [2]
 iii) Who was the first to measure the size of the Earth? [1]

Question 4

- i) What is acid rain? Analyse the impact of acid rain. [3]
 ii) State any two observations of the Heliocentric Theory. [2]