A Charutar Vidya Mandal's Institution

V.P. & R.P.T.P. SCIENCE COLLEGE

(AUTONOMOUS) (Grant-in-Aid)
Affiliated to Sardar Patel University
VALLABH VIDYANAGAR-388120

Bachelor of Science (Semester-2) External Examination - 2025

US02VABCA08: ENVIRONMENT STUDIES

Date: 12-04-2025, (Saturday)
Time: 2:00 PM to 3:30 PM

Total marks :25

Note : figures to the right indicate marks of the question.

Q-1 Write the most appropriate answer from the following multiple-choice questions. [05]

(1) The 'world environment day' is celebrated on
 (a) 15th June (b) 5th June
 (c) 5th January (d) 15th February

(2) The outer soil crust of the earth is known as
 (a) Hydrosphere (b) Exosphere
 (c) Lithosphere (d) Mesosphere

(3) Which of the following is an expel of impact of the development activities on hydrosphere?
 (a) air pollution (b) soil pollution
 (c) noise pollution (d) water pollution

(4) Relation between sea anemone & crab is known as _____.
 (a) commen salism (b) competition
 (c) predation (d) Antibiosis

(5) The term referring to the complete or partial inhibition or death of organism by another & through the production of some harmful substance as a result of metabdic pathway is known as _____.
 (a) antibiosis (b) predation
 (c) mutalism (d) commensalism

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Q-2 Define resources. Explain the classification of Renewable and Non-renewable and its types. [10]

OR

Q-2 Define Environment. Explain scope and importance of Environmental Studies [10]

Q-3 What is positive interaction? Explain mutualism in details with examples? [10]

OR

Q-3 Difference between Positive Interaction and Negative Interaction? [10]

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