

THE C.E.S. COLLEGE OF ARTS & COMMERCE, CUNCOLIM, SALCETE-GOA

F.Y.B. COM, SEMESTER I END EXAMINATION

SUBJECT: AECC2-ENVIRONMENTAL STUDIES

TIME: 10.00 a.m. to 11.00 a.m.

DATE: 17-10-2019

DURATION: 1 HOUR

MAX. MARKS: 40

INSTRUCTIONS:

1. ALL QUESTIONS ARE COMPULSORY.
2. DRAW DIAGRAMS WHEREVER NECESSARY.

Q1. Answer ANY FIVE of the following:

(10 marks)

- a. State any four objectives of Environmental studies.
- b. What is Jhum cultivation? Give suitable examples.
- c. Give any two functions of forests.
- d. Differentiate between renewable and non-renewable resources.
- e. What is meant by food web?
- f. Define succession. Mention its types.
- g. What are the main criteria's for determining biodiversity hotspots?

Q2. a. Give an account of water conflicts in India.

(5 marks)

OR

a. Write a short note on Chipko movement.

(5 marks)

b. Discuss the impact of modern agriculture on environment.

(5 marks)

Q3. a. Briefly discuss the functions of ecosystem.

(5 marks)

OR

a. Explain the concept of food chain and its types.

(5 marks)

b. Write a short note on Number Pyramid.

(5 marks)

Q4. a. Enumerate the main causes of man-wildlife conflict?

(5 marks)

OR

a. Briefly discuss the In-Situ methods of conservation of biodiversity.

(5 marks)

b. Field trip conducted and pre-assessed.

(5 marks)
