#### FATIMA MATA NATIONAL COLLEGE (Autonomous), Kollam-1 Continuous Assessment Test I - November 2022 V Semester B Sc.Degree Botany 19UBO542-ENVIRONMENTAL STUDIES & PHYTOGEOGRAPHY

Tiese: 1 Hr. Max. Marks: 25

#### PARTA

## Answer all questions. Each question carries 1 mark.

- Define renewable resources?
- 2. Define the food chain?
- 3. List out different stages of the disaster management cycle?
- 4. Who is the father of phytogeography?

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#### PARTE

#### Answer any 3 questions. Each question carries 2 marks.

- 5. What are the causes of reforestation?
- 6. Write down the advantages of Biofuels?
- 7. Differentiate between autogenic and allogenic succession.
- 8. Explain primary and secondary pollutants with examples.
- 9. Differentiate between manmade and natural disasters with examples?
- 10. Differentiate between descriptive and interpretive phytogeography? (2x3+6)

#### PART C

## Answer any one question. Each question carries 5 marks.

- 11. Briefly explain marine pollution and its effects?
- 12. What is bio geo chemical cycle? Explain the carbon cycle.
- 13. Briefly explain the different vegetation seen in India?

 $(5 \times 1 = 5)$ 

#### PARTO

## Answer any one question. Each question carries 10 marks.

- 14. Write an essay on the Conservation of Natural resources?
- Describe the components of an ecosystem.
- 16. What is phytogeography? Explain its principles?

 $(10 \times 1 = 10)$ 

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