# FOURTH SEMESTER (CBCSS—UG) DEGREE EXAMINATION APRIL 2023

Common Course (Language Reduced Pattern)

## A13—ENTREPRENEURSHIP AND ENVIRONMENTAL SCIENCE

(2019 Admission onwards)

Time: Two Hours and a Half

Maximum: 80 Marks

#### **Section A (Short Answers)**

Answer questions up to 25 marks.

Each question carries 2 marks.

(ceiling 25 marks)

- 1. Define Entrepreneur.
- 2. How to reduce water pollution?
- 3. What are the effects of land pollution?
- 4. What do you mean by pure entrepreneur?
- 5. What are the standards for potable water?
- 6. Define Pollutant.
- 7. What do you mean by sustainable development?
- 8. Discuss Acid rain.
- 9. What is bio magnification?
- 10. Who is an Intrapreneur?
- 11. Who is a fabian entrepreneur?
- 12. What is air quality index?
- 13. What do you mean by plant layout?
- 14. What is an equity share?
- 15. What is gravitational settling chamber?

Turn over

### Section B (Paragraph)

2

Answer questions up to 35 marks.

Each question carries 5 marks.

(ceiling 35 marks)

- 16. Explain characteristics of an entrepreneur.
- 17. Explain factors responsible for air pollution.
- 18. Explain different activities to prevent industrial pollution.
- 19. Explain the environment policies and regulations to prevent pollution.
- 20. Explain various steps involved in starting up an MSME.
- 21. How absorbers control particulate emission?
- 22. Explain the adverse effects of noise pollution.
- 23. Discuss various documents required to register as MSME.

#### Section C (Essay)

Answer any **two** questions. Each question carries 10 marks.

- 24. Explain the role of entrepreneurs in economic development.
- 25. Define pollution. Explain different types of pollutions.
- 26. Explain the effects of pollutants on ecosystems and human health.
- 27. Explain different classifications of entrepreneurs.

 $(2 \times 10 = 20 \text{ marks})$