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B – 3227

Reg. No. :

Name :

First Semester B.B.A. Degree Examination, December 2016
(Career Related First Degree Programme Under CBCSS)
Foundation Course
BM 1121 – ENVIRONMENTAL STUDIES
(2014 Admission Onwards)

Time : 3 Hours

Max. Marks : 80

SECTION – A

I. Answer **all** questions in **one** word or **two** sentences. **Each** question carries **1** mark.

- 1) What is detritus ?
- 2) What are decomposers ?
- 3) What are pyramid of biomass ?
- 4) What is biodiversity ?
- 5) What is desertification ?
- 6) What is speciation ?
- 7) Explain extinction.
- 8) Explain landslides.
- 9) What is smog ?
- 10) Explain green house.

(10×1=10 Marks)

SECTION – B

II. Answer **any eight** questions, **not** to exceed **one** paragraph. **Each** question carries **2** marks.

- 11) Explain the components of environment.
- 12) Explain environment ethics.
- 13) State the principles of environment education.
- 14) What is Chipko movement ?

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- 15) What is grazing food chain ?
- 16) Differentiate quantitative and qualitative pollutants.
- 17) Explain the various types of air pollutants.
- 18) What is watershed management ?
- 19) What is global change ?
- 20) Explain the role of IPCC.
- 21) What is Montreal Protocol ?
- 22) State two National Parks in India.

(8×2=16 Marks)

SECTION – C

III. Answer **any six** questions, **not** to exceed **120** words. **Each** question carries **4** marks.

- 23) Briefly explain the classification of natural resources.
- 24) Explain the causes of deforestation.
- 25) Explain the various non-renewable sources of energy.
- 26) Briefly explain the functions of ecosystem.
- 27) What are tropical cyclones ?
- 28) Explain the various steps involved in environment disaster management.
- 29) State the provisions of National Population Policy, 2000.
- 30) State the role of Information Technology in environment and human health.
- 31) Explain the various strategies for sustainable development.

(6×4=24 Marks)

SECTION – D

IV. Answer **any two** questions. **Each** question carries **15** marks.

- 32) Explain the benefits of biodiversity and state the threats to biodiversity.
- 33) Explain the sources of air pollution. What are the effects of air pollution and how we can control it ?
- 34) Explain solid waste management. State its causes and effects on environment. What are measures to control solid wastes ?
- 35) Explain the causes of displacement of people. Discuss the various problems arises out of displacement.

(2×15=30 Marks)
