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B – 3179

BBA

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
(2013 Admission)

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 are exhaustible resources ?
- 2) What is afforestation ?
- 3) What is speciation ?
- 4) What is biosphere reserve ?
- 5) What is a sanctuary ?
- 6) Explain hurricane.
- 7) What is a sludge ?
- 8) What is rain water harvesting ?
- 9) What is organic farming ?
- 10) Define pollutant.

(10×1=10 Marks)

SECTION – B

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

- 11) Explain environment ethics.
- 12) What is grazing food chain ?
- 13) Explain the various types of air pollutants.
- 14) Name two National Parks in India.
- 15) What is habitat ?

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- 16) State the objectives of environment education.
- 17) What is global warming ?
- 18) What is Montreal Protocol ?
- 19) Explain the components of environment.
- 20) Distinguish between deforestation and desertification.
- 21) Define sustainable development.
- 22) What is watershed management ?

(8×2=16 Marks)

SECTION - C

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

- 23) Explain the causes of deforestation.
- 24) Briefly explain the functions of ecosystem.
- 25) State the role of Information Technology in environment and human health.
- 26) Explain the various renewable sources of energy.
- 27) Briefly explain the mechanism of ecological succession.
- 28) Explain the various methods of watershed management.
- 29) Briefly explain the principles of environment ethics.
- 30) Briefly explain the various types of ecological pyramids.
- 31) Explain the various measures to control man-wildlife conflict. (6×4=24 Marks)

SECTION - D

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

- 32) Explain the sources of noise pollution. What are the effects of noise pollution and how we can control it ?
- 33) Explain the various forms of environment disasters and state the various measures for its effective management.
- 34) Explain solid waste management. State its causes and effects on environment. What are measures to control solid wastes ?
- 35) Explain the benefits of biodiversity and state the threats to biodiversity. (2×15=30 Marks)