REV-00 BBA/08/14

BACHELOR OF BUSINESS ADMINISTRATION SECOND SEMESTER (REPEAT) ENVIRONMENTAL STUDIES BBA-201

Duration: 3 Hrs.

Marks: 70

{Part : A (Objective) = 20 Part : B (Descriptive) = 50}

[PART-B:Descriptive]

Duration: 2 Hrs. 40 Mins.

Marks: 50

[Answer question no. One (1) & any four (4) from the rest]

1.	What is water pollution? What are the causes and impacts of water pollution?	(2+3+5=10)
2.	What do you mean by structure and function of an ecosystem? What are the different types of ecosystems?	(3+3+4=10)
3.	Discuss the major biogeographical regions of India.	(10)
4.	What is biodiversity? What are different levels of biodiversity? What do you mean by value of biodiversity?	(1+3+6=10)
5.	What are different resources? Write about importance and threats of any one type of resource.	(3+3+4=10)
6.	What is solid waste? Discuss different methods involved in solid waste management.	(2+8=10)
7.	Write short notes on: (a) Global climate change (b) Ozone layer depletion	(5+5=10)
8.	What role can a student play in prevention of pollution? Elaborate.	(10)

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2017/06

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[PART-A:Objective]

Choose the correct answer from the following:

1×20=20

1. Acid rain is due to:

- a. SO₂
- b. CO_2
- c. CO
 - d. All the above

2. Which is not greenhouse gas?

- a. CH₄
- b. CO_2
- c. N_2O
- d. SO₂

3. Acid Rain Ph:

- a. More than 7
- b. Less than 5.6
- **c.** 0
 - d. 0--14

4. During photosynthesis trees produce:

- a. Carbon dioxide
- b. Oxygen
- c. Water vapour
- d. All of above
- 5. Which of the following is responsible for desertification?
 - a. Deforestation
 - b. Overgrazing
 - c. Mining
 - d. All of above

- 6. Estuaries have the following characteristics: a. Fresh and salt water. b. Rich biodiversity and high productivity. c. Both (a) and (b). d. Low productivity. 7. In an ecosystem, flow of energy is: a. Cyclic b. Unidirectional c. Multidirectional d. Both (a) and (b) 8. Number of chromosomes present in man: a. 26 b. 28 **c.** 46 **d.** 48 9. In AIDS, 'S' stands for: a. Symptom b. System c. Syndrome d. Syndome 10. Thickness of ozone is measured inunits. a. meter b. cm c. dobson d. ppm 11. Which one is a secondary pollutant? a. Ozone b. Carbon monoxide c. HC d. All of above 12. Choose the wrong statement: a. Clean air contains 78% Nitrogen. b. Carbon dioxide is a primary pollutant. c. PAN is secondary pollutant.
 - d. CO reduces oxygen carrying capacity in blood.

 13. Bhopal gas tragedy occurred due to leakage of: a. DDT b. MIC c. Dioxin d. All of above 	UNIVERSITY OF
 14. Oil in water affects fish by affecting: a. Gills b. Scales c. Eyes d. None of above 	Course :
 15. Thermal pollution is related to: a. Air b. Global warming c. Water d. None of above 	Semester :
 16. Blue-baby syndrome occurs by the pollution of: a. CO b. Nitrate c. Mercury d. All of above 	Enrollment No :
 17. Scientific methods for disposal of solid waste is: a. Open land disposal b. Incineration c. Land fill d. All of above 	Course Title : Session :201
 18. Which of the following is the concentration of CO₂ in the atmosphere? a. 0.32% b. 0.028% c. 0.38% d. 0.039% 	> The paper contains t
 19. Per capita use of water is highest in: a. USA b. India c. Bangladesh d. Kuwait 	 The student shall wri The student shall n such act. Hand over the que (20 minutes / 10 minutes
 20. Lower Subansiri Hydro-electric project is in: a. Assam b. Meghalaya c. Arunachal Pradesh d. Gujarat 	Full Marks 20

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Desetling Experiment		er CUM Answer Sheet A) : OBJECTIVE]	Serial no. of the mair Answer sheet	
Course :			L	
Semester :		Roll No :		
Enrollment No :		Course code :		
Course Title :				
		Date :		
	Instruct	ions / Guidelines		
 The paper contains twenty (20) / ten (10) questions. The student shall write the answer in the box where it is provided. The student shall not overwrite / erase any answer and no mark shall be given for such act. Hand over the question paper cum answer sheet (Objective) within the allotted time (20 minutes / 10 minutes) to the invigilator. 				
Full Mark	s Marks Obta	ined Remarks		

Scrutinizer's Signature