K24U 08170 UASX Reg. No. : ..... Name : ..... IV Semester B.B.A./B.B.A. (RTM) Degree (C.B.C.S.S. - O.B.E. - Regular/ Supplementary/Improvement) Examination, April 2024 (2019 to 2022 Admissions) GENERAL AWARENESS COURSE TO BE A VOICE TO BE 4A14BBA/BBA(RTM): Environmental Studies Time: 3 Hours Max. Marks: 40 PART - A 17. Discuss the structure of ecosyste Answer all questions. Each question carries 1 mark. CALE to constroom (6×1=6) AND BE 1. CFC means 19. Write a short note on ecosystem divortile 2. Define ecosystem. ecouroes and Non-real way and Second and Seco is considered as the ultimate source of energy. 4. Name two nuclear power plants in India 5. What do you mean by food chain? 6. What is meant by pH value ? 22. What is solid waste (parager) his Expla Answer any 6 questions. Each question carries 2 marks.

- 7. Define sustainable development, it enumerates to flip is all assures tenuments and the sustainable development.
- 8. What is meant by environmental audit?
- 9. Write a short note on national parks.
- 10. Define flood.
- 11. Discuss the effects of mineral extraction on environment.

K2	4U 081780 UAS
12	Define Biodiversity.
13	Explain environmental communication.
14	Enumerate the objective of National Environment Policy, 2006.  ASOS Inga non PART - Compression of National Environment Policy, 2006.
An	swer any 4 questions. Each question carries 3 marks. (4×3=12)
15	Explain ozone layer depletion. Strength 1997 (MTR) ABBIASBAYAA
16	Explain the importance of Silent Valley Movement.
17.	Discuss the structure of ecosystem.
18.	What is the importance of EIA?
19.	Write a short note on ecosystem diversity.
20.	Differentiate Renewable and Non-renewable energy resources
	3 Is considered as the ultimes of CTRAP ./
Ans	wer any 2 questions. Each question carries 5 marks. (2×5=10)
21.	Discuss the causes, effects and control measures of water pollution. On pay ob tadivide
22.	What is solid waste management? Explain the various methods of solid waste management.
23.	Discuss the role of international conventions and agreements in conservation of global environment.
24.	'Natural resources is a gift of nature'. Enumerate the various types of natural
	resources. What is meant by environmental audit?
	9. Write a short note on national parks

11. Discuss the effects of mineral extraction on environment.

K23U 1061 Reg. No.:.... Name : ..... IV Semester B.B.A./B.B.A.(RTM) Degree (CBCSS - OBE - Regular/ Supplementary/Improvement) Examination, April 2023 (2019 Admission Onwards) GENERAL AWARENESS COURSE 4A14BBA/BBA(RTM): Environmental Studies Max. Marks: 40 Time: 3 Hours SECTION - A (Very Short Answer) Answer all the questions. Each question carries one mark. 1. We celebrate 'World Forest Day' on 2. Noise Pollution is caused by increased levels of sound, measured in units.

3. The 'Project Tiger' Programme was launched in the year

4. Minamata Disease is caused due to the biomagnification of

5. \_\_\_\_\_ is the first State in India to ban single-use plastics.

6. Recently 8 Cheetahs from Namibia arrived in National Park in Madhya  $(6 \times 1 = 6)$ Pradesh of India.

> SECTION - B (Short Answer)

Answer any six questions. Each question carries two marks.

- 7. Raghav Ltd. wishes to consume electricity using solar power panels. Advise him of any two benefits.
- 8. Species become endangered for two reasons. Mention them.
- 9. What is meant by the concept of 'Ozone Hole' ?
- 10. Define the term 'Ecosystem'.

#### K23U 1061



- 11. State the correlation between 'Deforestation' and 'Desertification'.
- 12. "Long-term burning of plastics is harmful." Enlist its two consequences.
- 13. Mention any two reasons for 'Drought' in India.
- 14. What is meant by 'Pulverisation' ?

 $(6 \times 2 = 12)$ 

### SECTION - C

(Essay)

Answer any four questions. Each question carries three marks.

- 15. "Today it's very common to see wildlife entering residential areas." Why?
- 16. What is EIA ? State its functions.
- Examine the role of Nature Clubs in your college toward Environmental Education.
- 18. "Many tribal communities are becoming vulnerable to the impacts of climate change." Do you agree ? Illustrate.
- 19. Classify the different components of the Environment.
- 20. "Excessive spraying of pesticides can be harmful to soil." Discuss how it leads to soil pollution. (4x3=12)

SECTION - D

(Long Essay)

Answer any two questions. Each question carries five marks.

- 21. "India is now losing its Forest cover." Discuss the causes and consequences of Deforestation in India.
- 22. "Development and Degradation are terms used often more contradictory." Do you agree? Critically analyse the impact of economic development on the environment with examples.
- 23. Identify the consequences of Air pollution in India. What efforts have been taken by the Government of India towards controlling them?
- 24. Examine the role of NGOs in protecting environment.

 $(2 \times 5 = 10)$ 



Reg.	No.	:	
Nom			

IV Semester BBA/BBA(RTM) Degree CBCSS (OBE) Regular/Supplementary/
Improvement Examination, April 2022
(2019 Admission Onwards)
GENERAL AWARENESS COURSE
4A14BBA/BBA(RTM) – Environmental Studies

Time: 3 Hours Max. Marks: 40

## SECTION – A (Very Short Answer)

Answer all the questions. Each question carries one mark.

- "Often, we see that birds migrate". Give any two reasons.
- 2. Pick out any two examples for "Endemic Species" in India.
- 3. The Pioneer nature activist, who started the Narmada Bachao Andolan was
- 4. Name the gas responsible for the Bhopal Gas Tragedy.
- 5. When is the Earth Day observed every year?
- 6. IUCN stands for

 $(6 \times 1 = 6)$ 

## SECTION - B (Short Answer)

Answer any six questions. Each question carries two marks.

- 7. Comment on any two objectives of 'Green Peace Movement'.
- 8. Compare the concepts, "National Parks" and "Wildlife Sanctuaries".
- 9. State the negative effects of Biodiversity Loss.
- 10. Point out any four natural disasters associated with Environmental degradation.
- 11. State the correlation between "Tree planting and Climate Change".

#### K22U 1518



- 12. Identify any two greener alternatives to Plastics in India.
- 13. Enlist any two reasons behind Ozone Depletion.
- 14. What is meant by "Sustainable Development"?

 $(6 \times 2 = 12)$ 

#### SECTION – C (Essay)

Answer any four questions. Each question carries three marks.

- 15. How can Social Media be used as an effective tool for Environmental Protection?
- 16. Enumerate the Abiotic and Biotic factors in an Ecosystem.
- Investigate the negative impacts of Mobile Phones on our Natural Environment.
- "Spraying of pesticides like Endosulfan is a serious issue in Kerala". Picturise the hazardous effects of pesticides on human livelihood.
- 19. "Excess of CO2 impacts the Environment". Illustrate.
- 20. Analyse the different methods of managing Solid Wastes.

 $(4 \times 3 = 12)$ 

## SECTION - D (Long Essay)

Answer any two questions. Each question carries five marks.

- Narrate in detail the social responsibilities of Indian Corporates towards conservation of India's flora and fauna.
- 22. "Extinction has increased 100 times over the last century compared to the natural rate". Why? Trace out the methods taken by the Government towards protection of Endangered Species in India.
- "Land is an indispensable resource". Discuss the causes and effects of Soil Pollution in detail.
- 24. "Overpopulation poses a serious competitive threat towards utilisation of Natural resources in India". Cite out the reasons and effects for this issue. (2×5=10)

#### 

K21U 1060

Reg. No.	:
Name :	

# IV Semester B.B.A./B.B.A. (RTM) Degree CBCSS (OBE) Regular Examination, April 2021 (2019 Admission Only) GENERAL AWARENESS COURSE 4A 14 BBA/BBA (RTM): Environmental Studies

Time: 3 Hours

Max. Marks: 40

## SECTION – A (Very Short Answer)

Answer all the questions. Each question carries one mark.

 $(6 \times 1 = 6)$ 

- Kyoto Protocol is related to \_\_\_\_\_
- 2. State any two long term consequences of plastic use.
- 3. Clarify the concepts, 'Flora' and 'Fauna'.
- Name any two toxic gases causing Acid Rain.
- The term, 'Ecology' was coined by \_\_\_\_\_
- 6. Who started the Organic Movement Navadanya?

## SECTION – B (Short Answer)

Answer any six questions. Each question carries two marks.

 $(6 \times 2 = 12)$ 

- 7. Mention any two objectives behind Green Audit.
- 8. Comment on the term, "Genetic Engineering".
- Identify any two differences between 'Endangered' and 'Extinct' Species on earth.
- 10. What is meant by "Desertification"?
- Introduce the concept, "Eutrophication".
- 12. "Mining creates threat to the Mother Nature". Narrate any two issues.
- 13. Highlight any two benefits of 'Going Digital' initiatives to reduce pollution.
- 14. Mr. Milan is detected COVID positive. In such a case, what must be the symptoms seen in him?



#### SECTION – C (Essay)

Answer any four questions. Each question carries three marks.

 $(4 \times 3 = 12)$ 

- 15. Outline the different health issues associated with Air Pollution.
- Highlight the major achievements of Nature Activists in Chipko Movement.
- 17. Analyse the impact of Climate Change on human livelihood.
- Mr. Samir has an unused wasteland in his locality for many years. Suggest him some effective eco-friendly measures to make this land more productive.
- 19. Compare the 'In-situ' and 'Ex-situ' conservation with examples.
- 20. Investigate on the merits and demerits of Rain Water Harvesting.

## SECTION – D (Long Essay)

Answer any two questions. Each question carries five marks.

 $(2 \times 5 = 10)$ 

- 21. "Growing Technology has started ruining our Bio Diversity to great extent". Do you agree ? Exemplify your answer.
- 22. Examine the role of NGOs towards Environmental Protection in recent scenario.
- 23. "Urbanisation poses serious damage to forest cover in India". Critically analyse with examples.
- 24. Compare and Contrast 'Renewable' and 'Non-Renewable' sources of energy in India.