



K24U 0823

Reg. No. :

Name :



IV Semester B.Com. Degree (C.B.C.S.S.-O.B.E.-Regular/Supplementary/
Improvement) Examination, April 2024

(2019 to 2022 Admissions)

GENERAL AWARENESS COURSE

4A14COM : Environmental Studies and Disaster Management

Time : 3 Hours

Max. Marks : 40

PART - A

Answer **any six** questions from the following. **Each** question carries **one** mark.

1. Define Environment in terms of Environment Protection Act.
2. What is meant by renewable resources ? Give an example.
3. What is Acid Rain ?
4. What is a Hazard ?
5. Give two examples for man made disasters.
6. What is soil erosion ?
7. Define Earthquake.
8. What is Fog ?

(6x1=6)

PART - B

Answer **any six** questions from the following. **Each** question carries **three** marks.

9. Establish the relevance of environment legislations to business enterprises.
10. Discuss the impacts of Global warming.
11. Describe the community involvement in Disaster management.
12. Suggest alternate energy sources for a sustainable future.

P.T.O.

K24U 0823

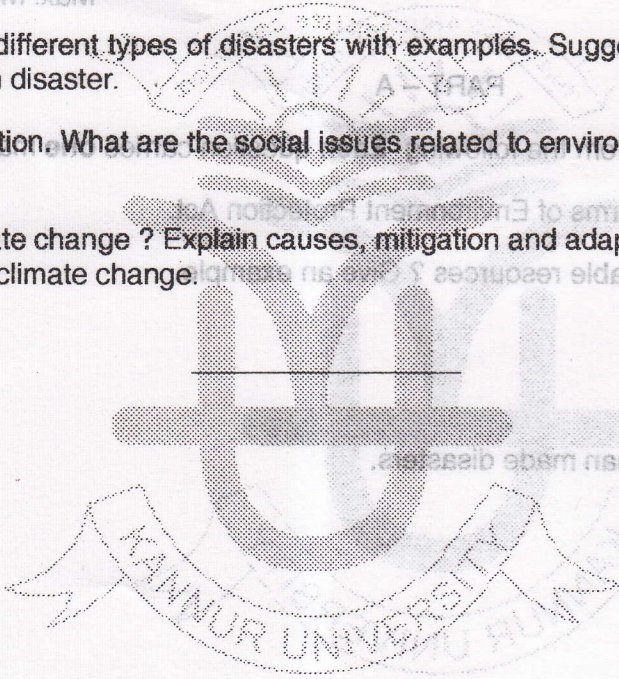


- Reg. No. :
Name :
13. Enumerate the scope of Environmental Studies.
14. Explain the concept and need for sustainable development.
15. What are the causes of environmental pollution?
16. Give an account on cyclones and its consequences. (6×3=18)

PART - C

Answer any two questions from the following. Each question carries eight marks. Time : 3 Hours

17. Find out the different types of disasters with examples. Suggest measures to mitigate each disaster.
18. Explain Pollution. What are the social issues related to environmental pollution?
19. What is climate change? Explain causes, mitigation and adaptation strategies to climate change. (2×8=16)



(6×1=6)

PART - B

- Answer any six questions from the following. Each question carries three marks.
9. Establish the relevance of environment legislations to business enterprises.
10. Discuss the impacts of Global warming.
11. Describe the community involvement in Disaster management.
12. Suggest alternate energy sources for a sustainable future.

P.T.O.



13/4/23
K23U 1067

Reg. No. :

Name :

IV Semester B.Com. Degree (CBCSS OBE - Regular/Supplementary/
Improvement) Examination, April 2023
(2019 Admission Onwards)

GENERAL AWARENESS COURSE

4A14COM : Environmental Studies and Disaster Management

Time : 3 Hours

Max. Marks : 40

PART - A

Answer **any six** questions from the following. **Each** question carries **1** mark.

1. What do you mean by Waste land Reclamations ?
2. What is Flood Mitigation ?
3. What is Environment ?
4. What are the advantages of Dams ?
5. What is Water Harvesting ?
6. What do you mean by Earthquakes ?
7. What do you mean by climate changes ?
8. What is Global Warming ?

(6×1=6)

PART - B

Answer **any six** questions from the following. **Each** question carries **3** marks.

9. Write a short note on Ozone Layer Depletion.
10. Explain the Environment Protection Act, 1986.
11. What are the main problems regarding energy in urban areas ?
12. Explain the Environmental Ethics.

P.T.O.

K23U 1067



13. Write short notes on noise pollution.
14. What are the control measures of Air pollution ?
15. Explain the role of an individual in conservation of natural resources.
16. Explain the different factors that affect the soil erosion.

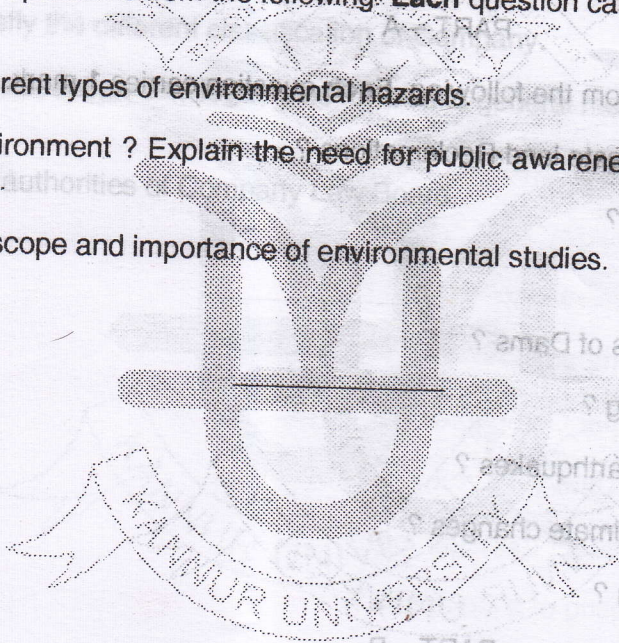
(6×3=18)

PART - C

Answer **any two** questions from the following. **Each** question carries **8** marks.

17. Explain different types of environmental hazards.
18. What is environment ? Explain the need for public awareness for protecting environment.
19. Explain the scope and importance of environmental studies.

(2×8=16)



(6×1=6)

PART - B

Answer **any six** questions from the following. **Each** question carries **3** marks.

9. Write a short note on Ozone Layer Depletion.
10. Explain the Environment Protection Act, 1986.
11. What are the main problems regarding energy in urban areas ?
12. Explain the Environmental Ethics.



K22U 1502

Reg. No. :

Name :

**IV Semester B.Com. Degree CBCSS (OBE) Regular/Supplementary/
Improvement Examination, April 2022
(2019 Admission Onwards)
GENERAL AWARENESS COURSE
4A14COM : Environmental Studies and Disaster Management**

Time : 3 Hours

Max. Marks : 40

PART – A

Answer **any six** questions from the following. **Each** question carries **1** mark.

1. What do you mean by Environmental Management ?
2. Explain "Acid Rain".
3. What do you mean by Disaster Management ?
4. How can water resources be managed at local level ?
5. What is Green House Effect ?
6. Explain "Landslides".
7. What is Flood ?
8. List out the important types of no-conventional energy sources. **(6×1=6)**

PART – B

Answer **any six** questions from the following. **Each** question carries **3** marks.

9. How does the over usage of fertilizers become harmful to the environment ?
10. Make a brief note on "Objectives of Environmental Studies as per UNESCO – 1971".
11. "Disaster Management is an essential process at present". Why ?
12. What are the precautionary measures to be taken during Earthquakes ?
13. Explain the importance of "Environmental Studies".
14. What are the needs and objectives of Disaster Management ?
15. Explain the concept of "Deforestation". Analyze the major causes of Deforestation.
16. Briefly explain the feature and implementing measures of National Disaster Management Act – 2005. **(6×3=18)**

P.T.O.



PART – C

Answer **any two** questions from the following. **Each** question carries **8** marks.

- 17. "Water pollution is a state of deviation from the pure condition, whereby its normal properties and functions are affected". Critically comment on the statement by explaining the sources, effects and control of water pollution.
- 18. Explain the issues involved in the enforcement of the Environmental Protection Acts.
- 19. "Disaster Management is so professional and it has many professional approaches also". Critically comment. **(2x8=16)**



K21U 1066

Reg. No. :

Name :

**IV Semester B.Com. Degree CBCSS (OBE) Regular Examination, April 2021
(2019 Admission Only)**

General Awareness Course

4A 14 COM : ENVIRONMENTAL STUDIES AND DISASTER MANAGEMENT

Time : 3 Hours

Max. Marks : 40

PART – A

Answer **any six** questions from the following. **Each** question carries **1** mark.

1. What is "Environment" ?
2. What do you mean by Earthquakes ?
3. What do you mean by "Climate Change" ?
4. What do you mean by "Wasteland development".
5. What is Ozone Depletion ?
6. Explain the main objective of the "National Policy on Disaster Management 2009".
7. Describe the salient feature of National Policy on Disaster Management 2009.
8. Why Solar Energy is more popular in the present scenario ? **(6×1=6)**

PART – B

Answer **any six** questions from the following. **Each** question carries **3** marks.

9. "Dams give many benefits but the environmental issues due to the dams cannot be ignored". Explain the statement.
10. Explain water pollution and the approaches to control water pollution.
11. Explain the measures which are taken to minimize the loss due to flood.
12. What do you mean by Natural Resources ? Explain its components.

P.T.O.



13. Explain the actions which are very essential to face the natural hazards like Cyclone.
14. How to make the people aware about the "Landslides" ?
15. Explain the objectives of environment studies as per "UNESCO – 1971".
16. "Disaster Management is an essential one at present". Explain. **(6×3=18)**

PART – C

Answer **any two** questions from the following. **Each** question carries **8** marks.

17. "Disaster Management is based on many new approaches and it is so professional" – make a comment on the statement by describing the professional approaches of the disaster management.
 18. "The wide spread industrialization changed the very complexion of soil". Make a comment on the statement by explaining the sources, effects and measures for the prevention of soil pollution.
 19. "Urbanization is one of the reasons for solid waste population". Critically comment the statement by making clarity on the causes and effects of solid waste. **(2×8=16)**
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