

$$\begin{array}{r} \text{Set 1} - 13 + 19 = 32 \\ \text{Set 2} - \quad \quad \quad 32 \\ \hline 64 \end{array}$$

No Preview
Available

Total No. of Question : [4]

Registration No. :

Programme Name : Bachelor of Data Science Engineering
Regular S.Y. B.Tech ESE Sem III (A.Y.2023-27) December 2024
III SEMESTER (2023 BATCH)
23DSEU3V09-Environmental Studies

Duration : [10:00 AM - 12:00 PM]

Date : 13 Dec, 2024

Day : Friday

Marks : 50

Instructions :

(Q1) Give short note on any Four questions [20.0]

(1.1) Define Ecosystem. Give importance of Ecosystem. [5.0]

CO : CO2
PO : -

Blooms Taxonomy : 2
PI Code : -

(1.2) What is objective and outcome for your Field [5.0]
Project Work?

CO : CO4
PO : -

Blooms Taxonomy : 3
PI Code : -

(1.3) Define Environment. Explain scope and importance [5.0]
of Environmental Studies.

CO : CO1
PO : -

Blooms Taxonomy : 2
PI Code : -

(1.4) Roll of MPCB and CPCB in Environmental [5.0]
protection

CO : CO3
PO : -

Blooms Taxonomy : 3
PI Code : -

(1.5) Explain effects of water pollution on human health [5.0]
and ecosystem

CO : CO2

Blooms Taxonomy : 2

PO: -

PI Code: -

(Q2) Elaborate Energy resources. Explain in detail various renewable energy technologies. [10.0]

CO: CO3

PO: -

Blooms Taxonomy: 3

PI Code: -

(Q3) What is Global warming? Give causes, effects and control measures for Global warming. [10.0]

CO: CO2

PO: -

Blooms Taxonomy: 2

PI Code: -

(Q4) **Attempt any one question**

[10.0]

(4.1) Define Biodiversity. Give in detail benefits/values of Biodiversity. [10.0]

CO: CO2

PO: -

Blooms Taxonomy: 2

PI Code: -

(4.2) Elaborate Soil resources. Give importance, problem associated and conservation of soil resources. [10.0]

CO: CO2

PO: -

Blooms Taxonomy: 2

PI Code: -
