

No Preview
Available

Total No. of Question : [4]

Registration No. :

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Programme Name : Bachelor of Computer Science & Engineering(DS)

Regular ESE S.Y.B.Tech Sem.III (A.Y.2024-25) Nov./ Dec.2024

III SEMESTER (2023 BATCH)

231DSVECL201-Environmental Studies

Duration : [10:30 AM - 12:30 PM]

Date : 17 Dec, 2024

Day : Tuesday

Marks : 50

Instructions :

(Q1) Attempt any Two questions.

[20.0]

(1.1) Discuss the structure and function of ecosystem with [10.0]
example.

CO : CO2

PO : -

Blooms Taxonomy : -

PI Code : -

(1.2) Explain the control measures of urban and industrial [10.0]
solid wastes.

CO : CO2

PO : -

Blooms Taxonomy : -

PI Code : -

(1.3) Explain energy resources. discuss in detail [10.0]
renewable energy resources.

CO : CO3

PO : -

Blooms Taxonomy : -

PI Code : -

(Q2) All questions are compulsory.

[10.0]

(2.1) Briefly explain the manner in which ecosystems [5.0]
are destroyed by human activities.

CO : CO2

PO : -

Blooms Taxonomy : -

PI Code : -

(2.2) What are the actions that could serve as solutions to [5.0]
the problem of deforestation?

CO : CO2
PO : -

Blooms Taxonomy : -
PI Code : -

(Q3) **All questions are compulsory.** [10.0]

(3.1) Briefly write about Public awareness of Environment. [5.0]

CO : CO1
PO : -

Blooms Taxonomy : -
PI Code : -

(3.2) Bring out the importance of advanced data analytics [5.0]
in environmental management.

CO : CO3
PO : -

Blooms Taxonomy : -
PI Code : -

(Q4) **All questions are compulsory.** [10.0]

(4.1) Bring out the difference between exsitu and insitu [5.0]
conservation of biodiversity.

CO : CO2
PO : -

Blooms Taxonomy : -
PI Code : -

(4.2) How would you conduct a survey of solid waste [5.0]
pollution in a town?

CO : CO4
PO : -

Blooms Taxonomy : -
PI Code : -
