Seat No.

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OCT_NOV_2024 WINTER EXAMINATION

12329 Bachelor of Computer Application (BCAsci) NEP 2.0 Sub. Name: Environmental Science and Sustainability Sub. Code: 109813

Day and Date: FEBRUARY ,24-02-2025

1

Total Marks: 30

Time: 10:30 AM To 12:00 PM

Instructions: 1. All questions are compulsory

2. Figures to the right indicate full marks

Q1) Write descriptive answer (Any ONE)

[10]

- a. What is mean by ecosystem? Explain the structure and function of ecosystem. परिसंस्था म्हणजे काय ? परिसंस्थेची रचना आणि कार्य स्पष्ट करा.
- What are natural resources? Give the types of natural resources and discuss forest as a natural resource. नैसर्गिक संसाधने म्हणजे काय? नैसर्गिक साधनसंपत्तीचे प्रकार द्या आणि जंगल ही नैसर्गिक संसाधने म्हणून चर्चा करा.
- Q2) Write short answer (Any TWO)

[10]

- a. Give sources, effects and control of water pollution. जल प्रदूषणाचे स्रोत, परिणाम आणि नियंत्रण द्या
- b. What is mean by Sustainable development? शाश्वत विकास म्हणजे काय?
- **c.** What is mean by Global warming? give reasons and control measure. जागतिक तापमान वाढ म्हणजे काय ? करणे आणि उपाय योजना सांगा
- **d.** Give sources and effects of solid waste. घनकचऱ्यांचे स्रोत आणि परिणाम सांगा
- Q3) Write short note (Any TWO)

[10]

- a. Flood as natural disaster
 महापूर एक नैसर्गिक आपत्ती
- **b.** Acid Rain आम्ल प्रजन्य
- c. Food chain



अन्नसाखळी

d. Air Pollution हवा प्रदूषण

End Of Question Paper

Important Note for Chief Exam Officer / SRPD Coordinator / Sr Supervisor/ Student -This Question Paper may be distributed for following Subjects as common code. सदरची प्रश्नपत्रिका खालील विषयांकरिता वितरित करता येईल.

1] (12329) Bachelor Of Computer Application (109813) Environmental Science and (NEP2.0)

Sustainability

Part 1 SEM 1