



Seat No. \_\_\_\_\_

**HAC-010-1202005**

**First Year B. H. & T. M. (Sem. II) Examination**

**May - 2023**

**2.5 - Computer Applications &**

**Environmental Science\*\*\***

**(New Course)**

**Faculty Code : 010**

**Subject Code : 1202005**

Time :  $2\frac{1}{2}$  / Total Marks : 70

**Instructions :**

- (1) The paper is divided into two sections, viz. Section A .and Section B; each carrying 35 Marks each.
- (2) Section A is Computer Applications and Section B is Environmental Science.
- (3) Section A has Questions 1 to 4 and Section B has Questions 5 to 8.
- (4) The marks are assigned in front of the questions.

**SECTION -A**

**1 Do as directed : 7+7=14**

a. Fill in the blanks. 7

- i. Unix is a family of operating systems known for their \_\_\_\_\_ features.
- ii. The World Wide Web was developed in the early \_\_\_\_\_ and is a collection of interconnected documents and resources accessed using the Internet.
- iii. The protocol used to transfer web pages over the Internet is called \_\_\_\_\_.
- iv. \_\_\_\_\_ is a unique identifier assigned to every device connected to the Internet.

- v. \_\_\_\_\_ is a program that enables users to access and view web pages.
  - vi. \_\_\_\_\_ is a popular search engine used to find information on the Internet.
  - vii. \_\_\_\_\_ is a technology that allows multiple devices to share a single Internet connection.
- b. Answer the following : 7
- i. What is the Concept & Definition of the World Wide Web?
  - ii. What are e-mails?
  - iii. What are Websites and Search Engines?
  - iv. What is e-commerce?
  - v. Define CRS and GDS
  - vi. What is the short cut to Close the active windows?
  - vii. What is the short cut to Rename the file?
- 2 Write a detailed note on Microsoft Word and its effective use. 7
- 3 Write short note on : 4+3=7
- a. e-commerce
  - b. Operating system
- 4 Write a detailed note on the generation of computers. 7

### SECTION - B

- 5 Do as directed : 7+7=14
- a. Fill in the blanks. 7
    - i. \_\_\_\_\_ referred dam and valley projects as "Temples of modern India."
    - ii. It is estimated that about \_\_\_\_\_ of world area is covered by forest.
    - iii. Examples of \_\_\_\_\_ resources are minerals, fossil fuels.

- iv. \_\_\_\_\_ of the water on the Earth is fresh water.
- v. BNHS was established in \_\_\_\_\_.
- vi. Non-Renewable Resources can also be classified as \_\_\_\_\_.
- vii. \_\_\_\_\_ has the largest forest area.

b. Expand the following acronyms : 7

- |             |            |
|-------------|------------|
| i. BNHS     | v. C SE    |
| ii. BSI     | vi. MoEF   |
| iii. BVIEER | vii. ENVIS |
| iv. CPCB    |            |

6 Write short notes of the following : 4+3=7

- a. Water Resources OR Wildlife Institute of India
- b. Causes of Deforestation OR Ground water depletion

7 What is Dam? Describe in detail the benefits and problems associated with them. 7

8 What is Environment? Describe the scope and importance of environmental studies? 7

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