

B.Sc.(IT) Semester - 1 (CBCS) Examination**Feb/Mar. -2021 (OLD COURSE)****NETWORKING & INTERNET ENVIRONMENT (CORE)****Time: 1:30 Hours****Marks: 42****Instructions:**

1. Figures to the right indicate marks.
2. There are five questions in the question paper.
3. Answer any three of the following questions.

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- Q.1(A) Answer the following questions. (04)
1. Write full form of URL.
 2. Write full form of HTTP.
 3. Write full form of VSAT.
 4. Write full form of ISP.
- Q.1(B) Answer the following questions. (any one) (02)
1. Define term : Internet.
 2. Define term : Intranet
- Q.1(C) Answer the following questions. (any one) (03)
1. Write a note on VSAT.
 2. Explain Domain Name Server.
- Q.1(D) Answer the following questions. (any one) (05)
1. Briefly explain Network Topology.
 2. What is OSI Reference model. Explain Briefly.
- Q.2(A) Answer the following questions. (04)
1. What is Search Engine?
 2. What is E-mail?
 3. What is WWW?
 4. What is Mobile Commerce?
- Q.2(B) Answer the following questions. (any one) (02)
1. What is static website?
 2. Differentiate : E-Commerce V/s E-Business.
- Q.2(C) Answer the following questions. (any one) (03)
1. Explain Network Security concept.
 2. Explain components of E-mail.
- Q.2(D) Answer the following questions. (any one) (05)
1. Explain Remote Login and Telnet.
 2. Explain different types of payment system.
- Q.3(A) Answer the following questions. (04)
1. HTML stands for _____
 2. <a> tag is used to create _____ in webpage.
 3. tag is used to create _____ in webpage.
 4.
 tag is used for _____.
- Q.3(B) Answer the following questions. (any one) (02)
1. What is Canvas?
 2. Explain with example.
- Q.3(C) Answer the following questions. (any one) (03)
1. Explain <td> and <tr>.
 2. Explain any three Standard attributes of HTML5.
- Q.3(D) Answer the following questions. (any one) (05)
1. Explain basic tag and attributes with suitable example.
 2. Explain Formatting tags with suitable example.

- Q.4(A) Answer the following questions. (04)
1. What is CSS?
 2. What is ID Selector?
 3. What is Class Selector?
 4. What is the use of CSS?
- Q.4(B) Answer the following questions. (any one) (02)
1. Explain Text property in CSS.
 2. Give difference: Internal CSS V/s External CSS.
- Q.4(C) Answer the following questions. (any one) (03)
1. Explain margin property with example.
 2. Explain CSS List properties.
- Q.4(D) Answer the following questions. (any one) (05)
1. Explain any three CSS3 property with example.
 2. Explain Background Properties of CSS with appropriate example.
- Q.5(A) Answer the following questions. (04)
1. List out any 3 Date Built in function in Java Script.
 2. List out any 3 Array handling Built in function in Java Script.
 3. List out Events in JavaScript.
 4. What is a DOM?
- Q.5(B) Answer the following questions. (any one) (02)
1. Explain break and continue statements in JavaScript.
 2. Explain JavaScript Conditional statement.
- Q.5 (C) Answer the following questions. (any one) (03)
1. What is JavaScript array? Explain with example.
 2. Explain Form Validation.
- Q.5 (D) Answer the following questions. (any one) (05)
1. Explain JavaScript Looping structure in JavaScript with suitable example.
 2. Explain variables and its use in JavaScript.
