

B.Sc.(IT) Semester - 1 (CBCS) Examination**Feb/Mar. -2021 (NEW COURSE)****NETWORKING, INTERNET & WEB PAGE DEVELOPMENT (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.

-
- Q.1(A) Answer the following questions. (03)
1. Write full form of WAN.
 2. Write full form of IP.
 3. Full form of OSI.
- Q.1(B) Answer the following question. (any two) (06)
1. Describe Application, Session & Transport Layer of OSI Model.
 2. Explain VSAT.
 3. Define the Term : ISP.
 4. Define : TCP/IP.
- Q.1(C) Answer the following question. (any one) (05)
1. Explain in Brief : Different types of Computer Network.
 2. List out various Network Topologies and Explain any five.
- Q.2(A) Answer the following questions. (03)
1. Full form of HTTP.
 2. Full form of DNS.
 3. Any two Names of Payment System.
- Q.2(B) Answer the following question. (any two) (06)
1. Explain E-Commerce.
 2. Explain Remote Login.
 3. Explain Search Engine.
 4. Explain Firewall.
- Q.2(C) Answer the following question. (any one) (05)
1. Describe Network Security Concept.
 2. Describe Various Payment Model in Internet.
- Q.3(A) Answer the following questions. (03)
1. Explain <u> tag in HTML.
 2. Explain <a> tag in HTML.
 3. Explain <hr> tag in HTML.
- Q.3(B) Answer the following question. (any two) (06)
1. Explain OL & UL Tags.
 2. Describe Canvas.
 3. List out Special Character in HTML.
 4. Define Table of 3 Column & 5 Row.
- Q.3(C) Answer the following question. (any one) (05)
1. Describe any five attribute in HTML 5.
 2. Explain HTML input Types.
- Q.4(A) Answer the following questions. (03)
1. The ____ property can be used to change the background color.
 2. CSS stands for ____.
 3. The ____ character is used in ID Selector.

- Q.4(B) Answer the following question. (any two) (06)
1. Describe External Style Sheet with Example.
 2. Describe Border Property in CSS.
 3. Explain any Two CSS Margin Properties.
 4. Explain Types of Gradient in CSS.
- Q.4(C) Answer the following question. (any one) (05)
1. Describe Font & Text Property with Suitable Example.
 2. Describe CSS 2D & 3D transform properties with Example.
- Q.5(A) Answer the following questions. (03)
1. Full form of UDF.
 2. _____ Keyword used to declare variable in Java Script.
 3. _____ Tag is used for write Java Script Code.
- Q.5(B) Answer the following question. (any two) (06)
1. Describe any two string function in JavaScript.
 2. Describe JavaScript Operators.
 3. Explain Any Two Array Function.
 4. How External JavaScript File Include In HTML with Suitable Example.
- Q.5 (C) Answer the following question. (any one) (05)
1. Explain Form Validation with suitable Example.
 2. Explain Following Event.
 - (A) Onmouseover
 - (B) Onkeypress
 - (C) Onfocus
 - (D) Onblur
 - (E) Onreset
