

B.Sc.(IT) Semester - 1 (CBCS) Examination**Nov./Dec. -2018 (Old Course)****NETWORKING & INTERNET ENVIRONMENT(CORE)****Time: 2:30 Hours****Marks: 70****Instructions:**

1. All questions are compulsory.
2. Figures to the right indicate marks.

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- Q-1 (A) Answer the following questions. (04)
- (1) What is Network Topology?
 - (2) What is Computer Network?
 - (3) Full form of MAN.
 - (4) Full Form of VSAT.
- (B) Answer the following question. (Any One) (02)
- (1) Describe Term: PORTAL.
 - (2) Describe Domain Name Server.
- (C) Answer the following question. (Any One) (03)
- (1) Explain: Types of Network Topology.
 - (2) Define: TCP / IP.
- (D) Answer the following question. (Any One) (05)
- (1) Describe OSI reference Model.
 - (2) Describe ISP in Detail.
- Q-2 (A) Answer the following questions. (04)
- (1) Full form of HTTP.
 - (2) Full form of URL.
 - (3) What is E-Governance?
 - (4) What is Web Server?
- (B) Answer the following question. (Any One) (02)
- (1) Describe Working of E-Mail.
 - (2) Describe Web Hosting & Web Server.
- (C) Answer the following question. (Any One) (03)
- (1) What is FTP? Describe in Detail.
 - (2) Explain cookies with Example
- (D) 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 question (04)
- (1) Explain <hr> tag in HTML.
 - (2) Explain <section> tag in HTML.
 - (3) Explain <th> tag in HTML.
 - (4) Explain tag in HTML.
- (B) Answer the following question. (Any One) (02)
- (1) Explain <a> Tag with Example.
 - (2) Describe Canvas.

- (C) Answer the following question. (Any One) (03)
- (1) Define Web Form.
 - (2) Explain <audio> tag in HTML with Example.
- (D) Answer the following question. (Any One) (05)
- (1) How to create Table in HTML? Describe it.
 - (2) Describe any Five attribute in HTML 5.
- Q-4
- (A) Answer the following questions. (04)
- (1) What is the Extension of Style Sheet File.
 - (2) List out CSS Comments.
 - (3) Write Two advantage of CSS.
 - (4) List out Text Property. (Any two)
- (B) Answer the following question. (Any One) (02)
- (1) Describe any Two CSS font property
 - (2) Describe Border Property in CSS.
- (C) Answer the following question. (Any One) (03)
- (1) Diffrence: Internal CSS V/S External CSS.
 - (2) Describe Types of Styles Sheets with Example.
- (D) Answer the following question. (Any One) (05)
- (1) Describe CSS 2D & 3D transform properties with Example.
 - (2) What is Media Query and how it is use?
- Q-5
- (A) Answer the following questions. (04)
- (1) Full form of DOM?
 - (2) Full form of UDF?
 - (3) Explain charAt() in JavaScript
 - (4) Which Language defines the behavior of a web page?
- (B) Answer the following question. (Any One) (02)
- (1) Describe JavaScript datatypes
 - (2) Describe Loops in JavaScript with example
- (C) Answer the following question (Any One) (03)
- (1) Describe history Object in JavaScript.
 - (2) Describe JavaScript Operators.
- (D) Answer the following question. (Any One) (05)
- (1) Describe JavaScript Conditional Statement with Example.
 - (2) Describe Different Types of Dialog Boxes in JavaScript.
