

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

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

-
- Que-1 [A] Answer the following questions. (03)
- (1) Full form of VSAT.
 - (2) Full form of URL.
 - (3) Full form of OSI.
- [B] Answer the following question. (Any two) (06)
- (1) Define the Term: Intranet.
 - (2) Describe LAN.
 - (3) Explain TCP/IP.
 - (4) Explain Advantage of Networking.
- [C] Answer the following question. (Any one) (05)
- (1) Describe Network with its Type.
 - (2) Describe Network Topologies and explain any Three in Brief.
- Que-2 [A] Answer the following questions. (03)
- (1) What is Static Website?
 - (2) Explain Firewall.
 - (3) Full form of WWW.
- [B] Answer the following question. (Any two) (06)
- (1) Difference between E-Business & E-Commerce.
 - (2) Explain Internet in Detail.
 - (3) Explain Hackers & Crackers.
 - (4) Explain Cyber Law.
- [C] Answer the following question. (Any one) (05)
- (1) Explain Different Types of Payment Systems with its Advantages & Disadvantages.
 - (2) What is Web Hosting and how it Useful with the term of Website?
- Que-3 [A] Answer the following questions. (03)
- (1) Explain <u> tag in HTML.
 - (2) Explain <sub> tag in HTML.
 - (3) Explain
 tag in HTML.
- [B] Answer the following question. (Any two) (06)
- (1) Explain tag in HTML with Example.
 - (2) Explain Tag with Example.
 - (3) Explain <td> <tr> <th> Tags.
 - (4) Explain any three web form tag.
- [C] Answer the following question. (Any one) (05)
- (1) Explain HTML Document Structure.
 - (2) Explain any five Text Formatting Tags with example.
- Que-4 [A] Answer the following questions. (03)
- (1) What is ID selector in CSS?
 - (2) What is the Use of CSS?
 - (3) Write full form for CSS?
- [B] Answer the following question. (Any two) (06)
- (1) Explain Internal & Inline Style Sheet with Example.
 - (2) Describe Background Property.
 - (3) Explain any Three CSS Text Property.
 - (4) Explain Transition Property With Transform.

- [C] Answer the following question. (Any one) (05)
- (1) Explain CSS. Write Down Advantage & Disadvantage of using CSS.
 - (2) Explain Dropshadow Properties in CSS with Example.
- Que-5 [A] Answer the following questions. (03)
- (1) _____ output of Math.ceil (20.2).
 - (2) _____ output of Math.floor (20.9).
 - (3) _____ is extension of JavaScript File.
- [B] Answer the following question. (Any two) (06)
- (1) Explain any two types of Dialog Boxes in JavaScript.
 - (2) Explain Java Script Variables.
 - (3) List out JavaScript Looping Structure.
 - (4) How External JavaScript File Include In HTML With Suitable Example.
- [C] Answer the following question. (Any one) (05)
- (1) Explain Arrays in JavaScript with Example.
 - (2) Define Conditional Statement in JavaScript with example.
