

B.C.A Semester - 1 (CBCS) Examination**Oct/Nov-2023 (Syllabus Year - 2016)****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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- Que.1(A) Answer the following questions. (04)
1. Full form of VSAT.
 2. Full form of ISP.
 3. Full form of WAN.
 4. Full form of LAN.
- Que.1(B) Answer the following questions. (any one) (02)
1. What is domain name server?
 2. What is portal?
- Que.1(C) Answer the following questions. (any one) (03)
1. Explain star topology.
 2. Explain internet.
- Que.1(D) Answer the following questions. (any one) (05)
1. Write short note on TCP/IP.
 2. Explain OSI reference model.
- Que.2(A) Answer the following questions. (04)
1. Full form of WWW.
 2. What is search engine?
 3. Full form of HTTP.
 4. Full form of E-mail.
- Que.2(B) Answer the following questions. (any one) (02)
1. What is file transfer protocol?
 2. Explain telnet.
- Que.2(C) Answer the following questions. (any one) (03)
1. Explain cyber law.
 2. Explain firewall.
- Que.2(D) Answer the following questions. (any one) (05)
1. Write short note on web browser.
 2. Difference between static and dynamic website.
- Que.3(A) Answer the following questions. (04)
1. Full form of HTML.
 2. Explain tag.
 3. Explain <u> tag.
 4. Explain <i> tag.
- Que.3(B) Answer the following questions. (any one) (02)
1. Explain <div> tag.
 2. Explain canvas.
- Que.3(C) Answer the following questions. (any one) (03)
1. Explain date, month in web form.
 2. Explain table in HTML.
- Que.3(D) Answer the following questions. (any one) (05)
1. Explain forms with example.
 2. Explain HTML5 document structure.

- Que.4(A) Answer the following questions. (04)
1. Full form CSS.
 2. List out types of style sheets.
 3. What is class selector?
 4. What is CSS comments?
- Que.4(B) Answer the following questions. (any one) (02)
1. Explain margin property of CSS.
 2. Explain text properties of CSS.
- Que.4(C) Answer the following questions. (any one) (03)
1. Explain font property CSS3.
 2. Explain CSS3 position property.
- Que.4(D) Answer the following questions. (any one) (05)
1. Explain CSS list properties with example.
 2. Explain drop shadow and transition property of CSS3.
- Que.5(A) Answer the following questions. (04)
1. Full form of DOM.
 2. What is variables?
 3. What is events?
 4. What is history object in java script?
- Que.5(B) Answer the following questions. (any one) (02)
1. write down loop statements in java script, explain any one with syntax.
 2. Explain break statement.
- Que.5(C) Answer the following questions. (any one) (03)
1. Explain any three string function.
 2. Explain if statement in java script with example.
- Que.5(D) Answer the following questions. (any one) (05)
1. Explain onkeyup,onmouseover, onmouseout and onkeypress.
 2. Explain E-mail validation in java script.
