

B.C.A 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) |
| | <ol style="list-style-type: none">1. Full form of IP.2. Full form of ISP.3. Full form of DNS.4. Full form of LAN. | |
| Q.1(B) | Answer the following questions. (any one) | (02) |
| | <ol style="list-style-type: none">1. Explain WAN.2. What is intranet? | |
| Q.1(C) | Answer the following questions. (any one) | (03) |
| | <ol style="list-style-type: none">1. What is VSAT?2. What is Portal? | |
| Q.1(D) | Answer the following questions. (any one) | (05) |
| | <ol style="list-style-type: none">1. Write short note on OSI reference model.2. Explain Network Topology. | |
| Q.2(A) | Answer the following questions. | (04) |
| | <ol style="list-style-type: none">1. Full form of WWW.2. List out any three types of payment system.3. Full form of URL.4. Definition of E-Commerce. | |
| Q.2(B) | Answer the following questions. (any one) | (02) |
| | <ol style="list-style-type: none">1. What is Remote Login?2. What is Search Telnet? | |
| Q.2(C) | Answer the following questions. (any one) | (03) |
| | <ol style="list-style-type: none">1. Explain Cookies.2. Explain Firewall. | |
| Q.2(D) | Answer the following questions. (any one) | (05) |
| | <ol style="list-style-type: none">1. Write short note on Web Hosting.2. Explain Hackers and Crackers. | |
| Q.3(A) | Answer the following questions. | (04) |
| | <ol style="list-style-type: none">1. Full form of HTML.2. Explain
 tag.3. Explain tag.4. Explain <head> tag. | |
| Q.3(B) | Answer the following questions. (any one) | (02) |
| | <ol style="list-style-type: none">1. Explain tag.2. Explain Canvas. | |
| Q.3(C) | Answer the following questions. (any one) | (03) |
| | <ol style="list-style-type: none">1. Explain number and range in web form.2. Explain table tag. | |
| Q.3(D) | Answer the following questions. (any one) | (05) |
| | <ol style="list-style-type: none">1. Explain Forms with example.2. Explain Section, article, header, footer and nav. | |

- Q.4(A) Answer the following questions. (04)
1. Full form CSS.
 2. List out types of style sheets.
 3. What is ID selector?
 4. What is class selector?
- Q.4(B) Answer the following questions. (any one) (02)
1. Explain background property of CSS3.
 2. Explain box sizing properties of CSS3.
- Q.4(C) Answer the following questions. (any one) (03)
1. Explain Position property CSS3.
 2. Explain transition property in CSS3.
- Q.4(D) Answer the following questions. (any one) (05)
1. Explain CSS font properties with example.
 2. Explain CSS list and Margins properties.
- Q.5(A) Answer the following questions. (04)
1. Full form of DOM.
 2. What is string function in JavaScript?
 3. What is JavaScript?
 4. What is length?
- Q.5(B) Answer the following questions. (any one) (02)
1. Lis available loops in JavaScript, Explain any one with syntax.
 2. Explain Break statement.
- Q.5 (C) Answer the following questions. (any one) (03)
1. Explain alert Dialog Box with Example.
 2. Explain Switch in JavaScript with example.
- Q.5 (D) Answer the following questions. (any one) (05)
1. Explain onclick, ondblclick, onsubmit and onfocus.
 2. Explain E-mail validation.
