

P.G.D.C.A Semester - 1 (CBCS) Examination
Jan/Feb. -2022 [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)**
1. Explain shortly: Computer Network.
 2. Give Full Form: OSI
 3. Give Full Form: VSAT
 4. What is Ring Topology?
- Q.1(B) Answer the following question. (Any one) (02)**
1. Describe: Network Topology.
 2. What is Portal? Explain it.
- Q.1(C) Answer the following question. (Any one) (03)**
1. Explain TCP/IP in details.
 2. Explain type of computer network?
- Q.1(D) Answer the following question. (Any one) (05)**
1. Describe: OSI Reference Model.
 2. Write down short note on: Domain Name Server.
- Q.2(A) Answer the following questions. (04)**
1. Give Full Form: WWW
 2. What is E-mail?
 3. What is Mobile Commerce?
 4. Give Full Form: HTTP
- Q.2(B) Answer the following question. (Any one) (02)**
1. Explain Remote Login? How it works?
 2. What is E-Business? Explain with example.
- Q.2(C) Answer the following question. (Any one) (03)**
1. List out types of Website. Explain any one of them.
 2. Give difference: Web Browser, Web Servers, Web Hosting
- Q.2(D) Answer the following question. (Any one) (05)**
1. What is Network Security? Also describe Cyber Law, Firewall and Cookies.
 2. Write down types of Payment System. Explain any two of them.
- Q.3(A) Answer the following questions. (04)**
1. Give Full Form: HTML.
 2. _____ tag is used to created list with numbers.
 3. Explain <link> tag in HTML.
 4. Explain tag in HTML.
- Q.3(B) Answer the following question. (Any one) (02)**
1. Explain <a> tag in HTML with example.
 2. Explain Canvas tag in HTML5 with example.

- Q.3(C) **Answer the following question. (Any one)** (03)
1. Explain Table in HTML with example.
 2. Explain Frame in HTML with example.
- Q.3(D) **Answer the following question. (Any one)** (05)
1. Write a short note on: Form in HTML with proper example.
 2. Explain HTML5 Document Structure. Also give example.
- Q.4(A) **Answer the following questions.** (04)
1. CSS stands for_____
 2. Explain the use of Style Sheets.
 3. Explain CSS Comments.
 4. Give one example of inline stylesheet.
- Q.4(B) **Answer the following question. (Any one)** (02)
1. Explain any two CSS Font Properties.
 2. Explain any two CSS Text Properties.
- Q.4(C) **Answer the following question. (Any one)** (03)
1. Explain Class and ID Selectors and write down their differences.
 2. Differentiate: Internal CSS V/s. External CSS.
- Q.4(D) **Answer the following question. (Any one)** (05)
1. Explain CSS Background Properties with example.
 2. Explain CSS 2D and 3D transform properties with example.
- Q.5(A) **Answer the following questions.** (04)
1. Explain the Use of JavaScript.
 2. Explain the “continue” statement in JavaScript.
 3. Explain “onkeypress” event in JavaScript.
 4. Explain substr() in JavaScript.
- Q.5(B) **Answer the following question. (Any one)** (02)
1. Explain JavaScript Variables.
 2. Explain any two Math Function in JavaScript.
- Q.5(C) **Answer the following question. (Any one)** (03)
1. Explain any three loops in JavaScript with example.
 2. Explain different types of Dialog boxes in JavaScript.
- Q.5(D) **Answer the following question. (Any one)** (05)
1. What is UDF (User Defined Functions) in JavaScript? Also give proper examples.
 2. Explain in details: Arrays in JavaScript. Describe with the help of example.
