

P.G.D.C.A Semester - 1 (CBCS) Examination**Nov/Dec - 2022 [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.

Q: 1(A) Attempt the following questions (All)	4
1. Explain shortly : Client and Server.	
2. Give Full Form : OSI	
3. Explain shortly : Computer Network.	
4. What is Ring Topology?	
Q: 1(B) Attempt the following questions (Any one)	2
1. Explain : Network Topology.	
2. Describe in details : Portal.	
Q: 1(C) Attempt the following questions (Any one)	3
1. Explain type of computer network.	
2. Explain Domain Name Server.	
Q: 1(D) Attempt the following questions (Any one)	5
1. Describe : OSI Reference Model.	
2. Write down the difference between : Internet & Intranet.	
Q: 2(A) Attempt the following questions (All)	4
1. Give Full Form : WWW	
2. What is E-mail?	
3. What is Mobile Commerce?	
4. Collection of multiple web pages is known as _____	
Q: 2(B) Attempt the following questions (Any one)	2
1. What is E-Business? Give their advantages and disadvantages.	
2. Describe : Telnet.	
Q: 2(C) Attempt the following questions (Any one)	3
1. List out types of Website. Explain any one of them.	
2. What is dynamic website and responsive website?	
Q: 2(D) Attempt the following questions (Any one)	5
1. What is Network Security? Describe Cyber Law, Firewall and Cookies.	
2. Write down types of Payment System. Explain any two of them.	
Q: 3(A) Attempt the following questions (All)	4
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) Attempt the following questions (Any one)	2
1. Explain <a> tag in HTML.	
2. Explain Canvas tag in HTML5.	
Q: 3(C) Attempt the following questions (Any one)	3
1. Explain Table in HTML with example.	
2. Explain Frame in HTML with example.	
Q: 3(D) Attempt the following questions (Any one)	5
1. Write a short note on: Form in HTML with proper example.	
2. Explain HTML5 Document Structure. Also give example.	
Q: 4(A) Attempt the following questions (All)	4
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) Attempt the following questions (Any one)	2
1. Describe any two CSS 2 Text Properties.	
2. Describe any two CSS 2 Font Properties.	
Q: 4(C) Attempt the following questions (Any one)	3
1. Explain Class and ID Selectors and write down their differences.	
2. Differentiate : Internal CSS V/s. External CSS.	
Q: 4(D) Attempt the following questions (Any one)	5
1. Explain CSS 3 Background Properties with example.	
2. Explain CSS 3 Box Sizing properties with example.	
Q: 5(A) Attempt the following questions (All)	4
1. What is JavaScript?	
2. Explain Math.round() function shortly.	
3. Explain “onkeypress” event shortly.	
4. Explain substr() in JavaScript.	
Q: 5(B) Attempt the following questions (Any One)	2
1. Explain JavaScript Variables.	
2. Explain any two Math Function in JavaScript.	
Q: 5(C) Attempt the following questions (Any one)	3
1. Explain any three loops in JavaScript with example.	
2. Explain different types of Dialog boxes in JavaScript.	
Q: 5(D) Attempt the following questions (Any one)	5
1. What is UDF (User Defined Functions) in JavaScript? Give example also.	
2. Explain in details : Arrays in JavaScript. Describe with the help of example.	
