



JAZ-003-1021003

Seat No. _____

P. G. D. C. A. (Sem. I) (CBCS) Examination

December - 2019

CS - 03 : Networking & Internet Environment
(New Course)

Faculty Code : 003

Subject Code : 1021003

Time : $2\frac{1}{2}$ Hours]

[Total Marks : 70

- 1 (A) Objective type Questions : 4
- (1) Full form of OSI _____
 - (2) LAN stands for _____
 - (3) What is the size of an IP address ?
 - (4) ISP stands for _____
- (B) Answer in Brief : (Any One) 2
- (1) Define the term Network.
 - (2) Explain Internet & Intranet.
- (C) Answer in Detail : (Any One) 3
- (1) Explain Network Topology.
 - (2) Explain Internet Service Provider.
- (D) Write a note : (Any One) 5
- (1) Explain OSI Reference Model.
 - (2) Explain TCP/IP Protocol.

- 2 (A) Objective type Questions : 4
- (1) Full form of WWW _____
 - (2) Full form of HTTP _____
 - (3) Full form of FTP _____
 - (4) Full form of URL _____
- (B) Answer in Brief : (Any One) 2
- (1) Explain Search Engine.
 - (2) Explain Telnet.
- (C) Answer in Detail : (Any One) 3
- (1) Explain Static and Dynamic Website.
 - (2) Explain Firewall.
- (D) Write a note : (Any One) 5
- (1) Explain the different types of payment system in detail.
 - (2) Explain Network Security concept in detail.
- 3 (A) Objective type Questions : 4
- (1) What is the Full form of HTML ?
 - (2) What is the
 tag for ?
 - (3) Extension of HTML File is _____
 - (4) Which tag is used for a Multi-line text input control?

- (B) Answer in Brief : (Any One) 2
- (1) Explain <Sup> and <Sub> tag.
 - (2) Explain Frame in HTML.
- (C) Answer in Detail : (Any One) 3
- (1) Explain HTML 5 Document Structure.
 - (2) Explain <Marquee> tag in detail.
- (D) Write a note : (Any One) 5
- (1) Explain tag in detail.
 - (2) Explain Attributes of HTML 5.
- 4 (A) Objective type Questions : 4
- (1) What is the Full form of CSS ?
 - (2) Which Operator is used in ID selector in CSS?
 - (3) ID name should not start with a number.
(True / False)
 - (4) To specify Table border in CSS, _____ Property is used.
- (B) Answer in Brief : (Any One) 2
- (1) Explain any two CSS Font Properties.
 - (2) Explain any two CSS Text Properties.
- (C) Answer in Detail : (Any One) 3
- (1) Class & ID Selector.
 - (2) Types of Style Sheets.

- (D) Write a note : (Any **One**) **5**
- (1) Media Query In CSS.
 - (2) Explain 2D and 3D Transform Property.
- 5** (A) Objective type Questions : **4**
- (1) DOM Stands for _____
 - (2) Is JavaScript a Case-Sensitive Language?
(True / False)
 - (3) In JavaScript, "I I" is which type of operator?
 - (4) Which tag is used to insert a JavaScript in an HTML document?
- (B) Answer in Brief : (Any **One**) **2**
- (1) JavaScript Events.
 - (2) JavaScript Variables.
- (C) Answer in Detail : (Any **One**) **3**
- (1) Explain Different Types of Dialog Boxes.
 - (2) Write a note on DOM.
- (D) Write a note : (Any **One**) **5**
- (1) Explain Array in JavaScript.
 - (2) Explain JavaScript Loops with example.
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