



B-003-1041004

Seat No. _____

B. Sc. (IT) (Sem. I) (W.E.F. 2016) Examination

March - 2021

CS-04 : Networking & Internet Environments

Faculty Code : 003

Subject Code : 1041004

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

[Total Marks : 70

Instruction : Attempt any five questions.

- 1 (A) Objective type questions: 4
- (1) ISP stand for _____.
 - (2) VSAT stand for _____.
 - (3) LAN stand for _____.
 - (4) How many layers are there in the OSP reference model of networking ?
- (B) What is Intranet ? 2
- (C) Explain TCP/IP. 3
- (D) Explain types of Network. 5
- 2 (A) Objective type questions: 4
- (1) DNS stand for _____.
 - (2) WAN stand for _____.
 - (3) URL stand for _____.
 - (4) OSI stand for _____.
- (B) What is Portal ? 2
- (C) Explain ISP. 3
- (D) Explain following topology. 5
- (1) Star Topology
 - (2) Tree Topology
 - (3) Ring Topology

- 3 (A) Objective type questions: 4
- (1) FTP stand for _____.
 - (2) HTTP stand for _____.
 - (3) A Web site's front page/main page is called _____.
 - (4) Email Stand for _____.
- (B) What is Remote Login ? 2
- (C) What is Web Hosting ? 3
- (D) Explain Network Security Concept in detail. 5
- 4 (A) Objective type questions: 4
- (1) WWW stand for _____.
 - (2) Telnet stand for _____.
 - (3) Google Chrome is Search Engine.(True/False)
 - (4) A _____ is a computer that runs websites.
- (B) What is E- Governance ? 2
- (C) What is Website ? 3
- (D) Explain Types of Payment System. 5
- 5 (A) Objective type questions: 4
- (1) HTML stand for _____.
 - (2) Which element is responsible for making the text bold in HTML ?
 - (3) Which character is used to represent the closing of a tag in HTML ?
 - (4) An HTML program is saved by using the _____ extension.
- (B) What is the use of <HR> tag ? 2
- (C) Explain <Image> tag. 3
- (D) Explain <Table> in detail. 5
- 6 (A) Objective type questions: 4
- (1) Which tag is used for inserting the largest heading in HTML ?
 - (2) Which tag is used to insert a line-break in HTML ?
 - (3) Which tag is used to make the underlined text ?
 - (4) Which HTML tag is used to display the text with scrolling effect ?

- (B) Explain <sub> tag. 2
- (C) Explain (B>, <I>, <U> Tag in detail. 3
- (D) Explain <frame> tag in detail. 5
- 7 (A) Objective type questions: 4
- (1) What does CSS stand for?
- (2) Which property is used to set the baackground color of an element ?
- (3) Which property is used to set the width of an image ?
- (4) Which property is used to change the size of text ?
- (B) Explain use of CSS. 2
- (C) What is Selector ? 3
- (D) Explain CSS List Properties. 5
- 8 (A) Objective type questions: 4
- (1) _____ property can be used to increase or decrease the space between words.
- (2) The _____ property is mostly used to remove underline from links.
- (3) The _____ property sets the style of a font.
- (4) Element - width property can be used to set the width of an element. (True/False)
- (B) What is Comment ? 2
- (C) List out types of Style Sheets. 3
- (D) Explain CSS Font Properties. 5
- 9 (A) Objective type questions: 4
- (1) _____ keyword is used to declare variables in JavaScript.
- (2) _____ Converts a string to floating numbers.
- (3) Is Javascript case sensitive ? (YES/NO)
- (4) _____ method is used to remove focus from the specified object.
- (B) List out JavaScript Dialog Boxes. 2
- (C) Explain Comments in JavaScript. 3
- (D) Explain any 5 String Functions. 5

- 10 (A) Objective type questions: 4
- (1) A _____ is a name given to the memory location.
 - (2) _____ is nothing but a small separate window that contents provided by end user.
 - (3) JavaScript can't support data types. But it supports ____.
 - (4) _____ Dialog Box is use to display some information on web browser window.
- (B) What is the Use of JavaScript. 2
- (C) Explain onmouseover, onmouseout event. 3
- (D) Explain JavaScript UDF. 5
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