BACHELOR OF COMPUTER APPLICATION-CS Examination
BCA SEMESTER-1 JANUARY 2025 (Regular) JANUARY - 2025
NETWORKING & INTERNET ENVIRONMENT
Faculty Code : 017
Subject Code : 24CS-BCAP-MA-01-02002

Time : 2 Hours]

[Total Marks : 50

Q.1 (A)	1. Which address is used on the internet for employing the TCP/IP protocols? 2. Topologis Also Called___ 3. Stands For SMTP_____	3
Q.1 (B)	1. Explain static and dynamic website.	2
Q.1 (C)	1. What is Network ? List and Explain types of Network.	5

OR

Q.1 (A)	1. Stands For TCP/IP _____ 2. Which OSI layer is responsible for managing the communication between computers in the network? 3. Stands For ISP _____	3
Q.1 (B)	1. Explain VSAT	2
Q.1 (C)	1. Write a note on OSI Reference model.	5

Q.2 (A)	1. HTML was Developed by _____ 2. Which method used to draw circle on Canvas ? 3. _____ tag is used to define a division or a section in HTML document?	3
Q.2 (B)	1. Explain < list> tag attributes.	2
Q.2 (C)	1. Write a brief note on HTML5 Document Structure.	5

OR

Q.2 (A)	1. In Unordered List, list items are marked with numbers.(True/False) 2. Stands For HTML _____ 3. Stands For URL _____	3
Q.2 (B)	1 How to Insert video in an HTML document ?	2
Q.2 (C)	1. Explain form tag with example.	5

Q.3 (A)	1. _____property can be used Increase or decrease the space between words 2. CSS is used to_____ 3. Stands For W3C_____	3
Q.3 (B)	1. Write and explain CSS syntax with suitable example.	2
Q.3 (C)	1. Explain types of style sheets with example.	5

OR

Q.3 (A)
1. CSS Stand for ?
2. Internal Css Is Used To Give
3. Give Example Of Font-Variant 3

Q.3 (B) 1.Explain Flexbox Property.

Q.3 (C) 1.Write a note on Media Query with example. 2

5

Q.4 (A)
1. _____ event occurs when an object looses focus.
2. Which of the following is the correct output for the following JavaScript code? 3

```
Var x=5,y=1
var obj ={ x:10}
with(obj)
{
            alert(y)
}
```

3.what is the use of dom object?

Q.4 (B) 1.Explain Types of array with example.

Q.4 (C) 1.What is Dailog Box ? Explain types of Dialog Boxes. 2

5

OR

Q.4 (A)
1. DOM Stands for _____
2. The "function" and " var" are known as.
3. Which property can be used to write the dynamic text on the html document? 3

Q.4 (B) 1.List and Explain mouse events.

Q.4 (C) 1.Write a note on DOM 2

5

Q.5 (A)
1. Who developed the bootstrap?
2. What are the key components of Bootstrap?
3. _____class in Bootstrap is used to provide a responsive fixed width container? 3

Q.5 (B) 1. What is Contextual classes of table in Bootstrap?

Q.5 (C) 1.Explain bootstrap Typography with example. 2

5

OR

Q.5 (A)
1.The correct syntax of creating a standard navigation bar is –
2.which of the following class is used to create a black navigation bar?
3.which of the following class in bootstrap is used to create a dropdown menu? 3

Q.5 (B) 1.How many types of layout are available in Bootstrap?

Q.5 (C) 1.Explain bootstrap Components with example. 2

5