24CS-BCAP-MA-01-02002

Seat No. _____

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.Topologls 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. OR	5
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. OR	5
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. OR	5

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

Q.3 (B) 1.Explain Flexbox Property. 2

Q.3 (C) 1.Write a note on Media Query with example. 5

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

```
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. 2

Q.4 (C) 1.What is Dailog Box ? Explain types of Dialog Boxes. 5

OR

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

Q.4 (B) 1.List and Explain mouse events. 2

Q.4 (C) 1.Write a note on DOM 5

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

Q.5 (B) 1. What is Contextual classes of table in Bootstrap? 2

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

OR

Q.5 (A) 1.The correct syntax of creating a standard navigation bar is – 3
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?

Q.5 (B) 1.How many types of layout are available in Bootstrap? 2

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

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