CB

TILAK MAHARASHTRA VIDYAPEETH, PUNE
BACHELOR OF COMPUTER APPLICATIONS (B.C.A.)
SPECIALIZATION IN CYBER SECURITY (CS)
EXAMINATION : JUNE – 2022
SEMESTER - III

Sub: Advanced Web Designing (BCA – 340-18/340-20) /
Website Designing & Development (BCA-CS-340-20)

| Date : 13/06/2022 | Total Marks : 60 | Time: 10.00 am to 12.30 pm |

Instructions:
1. *All questions are compulsory unless and otherwise stated.*
2. *Bold figures to the right of every question are the maximum marks for that question.*
3. *Candidates are advised to attempt questions in order.*
4. *Answers written illegibly are likely to be marked zero.*
5. *Use of scientific calculators, Log tables, Mollier Charts is allowed.*
6. *Draw neat and labelled diagrams wherever necessary.*

Q.1.   **Fill in the blanks.**   **(5)**

1. _____ symbol is used for class selector.

   a) dot .   b) #

   c) $ d) -

2. _____ is the biggest heading tag.

   a) h1   b) h6

   c) h100   d) h10

3. In _____ type file is saved as .css

   a) Internal   b) inline

   c) global   d) external

4. In CSS, _____ tag is used to specify formatting.

   a) <external>   b) <css>

   c) <inline>   d) <style>

5. DOM stands for_____

   a) Dome object model   b) document object model

   c) document open model   d) device object model

Q.2.   **State True/False.**   **(5)**

1. Using Javascript allows event handling.

2. To print ordered list from number 3 use attribute "<ol type=1 number=3>"

3. HTML is used to design static web pages.

4. To describe relation between two elements selectors are used.

5. JavaScript can be executed on server.

Q.3. **Answer the following. (Solve any 5)** **(10)**

1. What is important rule.

2. What is <tt> and <pre> tag?

3. Write down any 2 html tags.

4. What is prompt and alert explain with syntax.

5. Explain universal selector.

6. Write down syntax of inline css.

Q. 4. **Answer the following in detail. (Solve any 6)** **(30)**

1. Write down the code for unordered list.

2. Explain arrays in JavaScript along with one e.g.

3. State hierarchy in DOM model.

4. Explain semantic tags in HTML

5. Explain internal css with e.g.

6. Define HTML. What is tag and attribute explain with example.

7. What are combinators? Explain any 2 combinators.

Q. 5. **Answer the following in detail.(Solve any 1)** **(10)**

1. Write down HTML code to draw a table.

2. Write down code to show hyperlink and image as hyperlink.

_____