Paper Id: | **214302** | **Roll No:** [ ][ ][ ][ ][ ][ ][ ][ ][ ][ ][ ][ ]

MCA
(SEM-III) THEORY EXAMINATION 2019-20
WEB TECHNOLOGY

Time: 3 Hours   *Total Marks: 70*

Note: 1. Attempt all Sections. If require any missing data; then choose suitably.

SECTION A

1.   Attempt *all* questions in brief.   2 x 7 = 14

a.	Write the concept of HTTP protocol.
b.	Write the html code to create the table.
c.	Write the features of HTML5.
d.	Write the difference between css2 and css3.
e.	Write the java script code to add two numbers.
f.	Write the uses of xml.
g.	Define cookies.

SECTION B

2.   Attempt any *three* of the following: 7 x 3 = 21

a.	What do you mean by user centric design? Explain with an example.
b.	Explain the all type of CSS with an example.
c.	Write the java script code for pop up boxes.
d.	Write the PHP code for database connectivity?
e.	Write any five queries for MySQL databse and explain with example.

SECTION C

3.   Attempt any *one* part of the following: 7 x 1 = 7

| (a) | How can you set the look and feel in your website? Explain with an example. |
| (b) | Write the process for planning and publishing of website. |

4.   Attempt any *one* part of the following: 7 x 1 = 7

| (a) | Write the Syntax for XSLT, with an example. |
| (b) | Create an XML file which contain the information about student performance. |

5.   Attempt any *one* part of the following: 7 x 1 = 7

| (a) | What is DTD? Explain the XML key components with an example. |
| (b) | What is Parser? Explain all types of Parser with example. |

6.   Attempt any *one* part of the following: 7 x 1 = 7

| (a) | What do you mean by session management? Write the PHP code for session management. |
| (b) | Explain the oops concept in PHP. |

7.   Attempt any *one* part of the following: 7 x 1 = 7

| (a) | Write the working of PHPmyadmin with example. |
| (b) | Write the basic commands for php and explain with example. |