Reg.No. \_\_\_\_\_\_\_\_\_\_\_\_

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**End Semester Examination – Nov/Dec– 2018**

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| **Code :** | **14MT2007** | **Duration :** | **3hrs** |
| **Sub. Name :** | **WEB DESIGNING** | **Max. marks :** | **100** |

**ANSWER ALL QUESTIONS (5 x 20 = 100 Marks)**

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| **Q. No.** | **Sub Div.** | **Questions** | **Course**  **Outcome** | **Marks** |
| 1. | a. | List out any 10 HTML tags and describe each with a syntax and an example. | CO1 | 10 |
| b. | Explain the Origin of Internet and world wide web in detail. | CO1 | 10 |
| (OR) | | | | |
| 2. | a. | List out and explain with a diagram the steps involved in preliminary planning of the site. | CO1 | 10 |
| b. | Define the heading tags with links to an external file using a html program and also explain the list and its types. | CO1 | 10 |
|  |  |  |  |  |
| 3. | a. | Create a html program to create a Email Registration Form. | CO1 | 10 |
| b. | Write a JavaScript program for adding two numbers using arithmetic operator. | CO2 | 10 |
| (OR) | | | | |
| 4. | a. | Define the Box model with sample html and CSS program. | CO1 | 10 |
| b. | Define Positioning elements in CSS. | CO2 | 5 |
| c. | Describe the use of Class and ID in CSS. | CO1 | 5 |
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| 5. | a. | Explain Embedded style sheet with an program. | CO2 | 10 |
| b. | Explain the process of adding an External style sheet with an example. | CO2 | 10 |
| (OR) | | | | |
| 6. | a. | Draw the flowchart of IF ELSE selection statement. | CO1 | 5 |
| b. | Explain the four different JavaScript data types with a program. | CO1 | 5 |
| c. | Explain the structure of an JavaScript. | CO2 | 10 |
|  |  |  |  |  |
| 7. | a. | Explain the different semantic elements in HTML 5. | CO1 | 10 |
| b. | Explain HTML5 advantages with its properties and the use of HTML canvas. | CO1 | 10 |
| (OR) | | | | |
| 8. | a. | Elucidate in detail about JavaScript Arrays with an example. | CO1 | 10 |
| b. | Write a Program on generating numbers between 5 to 10 using functions in JavaScript. | CO2 | 10 |
|  | |  |  |  |
|  | | **Compulsory:** |  |  |
| 9. | a. | Write a Html 5 Program for creating a circle in canvas. | CO1 | 5 |
| b. | Explain the <section> element in html 5. | CO2 | 5 |
| c. | Explain the different semantic elements in HTML 5. | CO1 | 10 |