

Total No. of Questions: 09

BMCI (2014 & Onwards) (Sem.-3)
FUNDAMENTAL OF INTERNET TECHNOLOGIES

Subject Code: BMCI-302

M.Code: 72585

Time: 3 Hrs. Max. Marks: 60

## **INSTRUCTIONS TO CANDIDATES:**

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
- 3. SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

## SECTION-A SECTION-A SECTION-A

- 1) Write briefly:
  - a) DTD
  - b) WWW
  - c) XSLT
  - d) XML
  - e) HTML
  - f) Web Browser
  - g) Cookies
  - h) CSS
  - i) Webpage
  - j) Javascript

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## **SECTION-B**

- 2. What is the use of functions and dialog boxes in java script?
- 3. Write a short note on:
  - a) Ajax Security
  - b) Need and applications of XML
- 4. What are the drawbacks of HTML? How are they addressed in XML?
- 5. How can a cookie be created using java script? Explain.
- 6. Explain the frames and table tags of HTML with suitable example.

## **SECTION-C**

- 7. Explain different types of operators available in JavaScript.
- 8. What do you mean by CSS? Create a simple CSS style Sheet to display Your XML data.
- 9. State the advantages of XML. Write a detailed note on XML syntax rules, XML elements and XML attributes.

NOTE: Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.

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