



K24P 1404

Reg. No. :

Name :

**II Semester M.C.A. Degree (C.B.S.S. – Reg./Supple./Imp.) Examination, May 2024
(2020 Admission Onwards)
MCA2C04 : WEB TECHNOLOGY**

Time : 3 Hours

Max. Marks : 60

SECTION – A

Answer **all** questions. **Each** question carries **two** marks.

1. Explain the HTML video tag with an example.
2. What is HTML web storage ?
3. What are the features of jQuery ?
4. Why DOM is required ?
5. Explain the built-in string functions strlen() and str_replace() in PHP with examples.
6. Explain associative arrays in PHP.
7. Explain JSON.parse() with an example.
8. Explain RSS.
9. What is SOAP ? Mention its features.
10. What are Wikis ?

(10×2=20)

SECTION – B

Answer **all** questions. **Each** question carries **eight** marks.

11. a) How will you define and call functions in Javascript ? Illustrate with an example.

OR

- b) Explain the built-in object string with its methods in Javascript.

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12. a) Explain intrinsic event handling with an example.

OR

b) Explain jQuery selectors with an example code.

13. a) What is the purpose of `mysqli_fetch_row` ? Illustrate with an example program.

OR

b) Explain the use of `$_GET` and `$_POST` with example programs.

14. a) Explain the MVC architecture.

OR

b) Explain XMLHttpRequest with example code.

15. a) Explain UDDI Web service standard.

OR

b) Explain different roles or components in a Web service architecture. (5×8=40)

