



NBR-003-007404 Seat No. _____

M. C. A. (Sem. IV) (CBCS) Examination

April / May - 2017

CCA-4004 : Web Programming - I

Faculty Code : 003

Subject Code : 007404

Time : $2\frac{1}{2}$ Hours]

[Total Marks : 70

1 Answer the following questions : (any **ten**) **30**

- (1) Explain incorporating variables in JavaScript.
- (2) What do you mean by cookie in php? Explain with example.
- (3) List out built-in objects in JavaScript. Explain any one of it.
- (4) Write down shortcomings of email function.
- (5) Write a code in JavaScript which can disable keyboard.
- (6) Differentiate call by value v/s call by references with example.
- (7) Explain type casting in JavaScript.
- (8) Differentiate GET and POST method in php.
- (9) Differentiate SESSION V/s COOKIE.
- (10) Explain Location object in detail.
- (11) How php works ?

2 Answer the following questions : (any **three**) **15**

- (1) List out super global variables in php. Explain any two with example.
- (2) Explain session in php with example.
- (3) Explain following functions :
 - (i) include()
 - (ii) include_once()
 - (iii) require
 - (iv) require_once()
- (4) Write a note on User define function in JavaScript with example.

3 Answer the following questions : (any **two**) **15**

- (1) Write a code for upload file and print details of file.
(file name, file size, file type etc.)
- (2) Write a code that read data from the database and print it in tabular formate.
(ex. Database: library, Table: books, Fields: id, bookname, price)
- (3) List out Mysqli functions. Explain any three with example.

4 Answer the following questions : (any **one**) **10**

- (1) What is regular expression ? Explain types of regular expression with example.
- (2) Explain file system management in php with all the functions.
