

B.C.A Semester - 2 (CBCS) Examination
March/April- 2019 (Old Course)
CS-08 WEB PROGRAMMING(CORE)

Time: 2:30 Hours**Marks: 70****Instructions:**

1. All questions are compulsory.
2. Figures to the right indicate marks.

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- Q-1 (A) Give Answers of following questions. (04)
- (1) Write full form of FTP
 - (2) Write full form of JSON
 - (3) Write full form of DSL.
 - (4) Write full form of XML.
- (B) Attempt of following questions. (Any one) (02)
- (1) What is Static and Dynamic web?
 - (2) What is HTTP and HTTPS protocol?
- (C) Attempt of following questions. (Any one) (03)
- (1) What is Webserver? Explain it.
 - (2) Explain Document Root.
- (D) Attempt of following questions. (Any one) (05)
- (1) Differentiate Client side vs. Server side scripting.
 - (2) Explain JSON Serializable with an example.
- Q-2 (A) Give Answers of following questions. (04)
- (1) The = = = Operator is used for?
 - (2) PHP is which type of language?
 - (3) What is the full form of IIS?
 - (4) What is global variable?
- (B) Attempt of following questions. (Any one) (02)
- (1) Explain POST method.
 - (2) List out the Operators available in PHP.
- (C) Attempt of following questions. (Any one) (03)
- (1) Write down the steps to configure PHP with Apache Web Server.
 - (2) Explain UDF in PHP.
- (D) Attempt of following questions. (Any one) (05)
- (1) Write a short note on Data types of PHP.
 - (2) Write note on Array in PHP.
- Q-3 (A) Give Answers of following questions. (04)
- (1) Which method is used when the argument is passed in URL?
 - (2) To begin a new session, simply call the PHP _____ function.
 - (3) Write full form of AJAX.
 - (4) What is mail()?
- (B) Attempt of following questions. (Any one) (02)
- (1) What is PHP Regular Expression?
 - (2) Explain HTTP_GET_VARS.
- (C) Attempt of following questions. (Any one) (03)
- (1) Differentiate : GET vs. POST

- (2) Write a short note on Cookies.
- (D) Attempt of following questions. (Any one) (05)
- (1) Explain how AJAX works.
- (2) What is PHP GD Library? Explain any four functions of GD Library.
- Q-4 (A) Give Answers of following questions. (04)
- (1) SQL stands for _____
- (2) What is the use of mysql_num_rows() function?
- (3) What is the use of mysql_affected_rows() function?
- (4) What is the default username for MYSQL?
- (B) Attempt of following questions. (Any one) (02)
- (1) What is MYSQL & its features?
- (2) Explain mysql_fetch_object()?
- (C) Attempt of following questions. (Any one) (03)
- (1) Explain mysql_list_fields().
- (2) Explain the function mysql_fetch_array() with its attributes.
- (D) Attempt of following questions. (Any one) (05)
- (1) List out DML SQL Commands and explain it.
- (2) Write a code for database connectivity example for PHP & MYSQL.
- Q-5 (A) Give Answers of following questions. (04)
- (1) What is JQuery?
- (2) Full form of DOM.
- (3) List out jQuery Selector.
- (4) When keyup event occurs?
- (B) Attempt of following questions. (Any one) (02)
- (1) What is Event?
- (2) Explain jQuery version files.
- (C) Attempt of following questions. (Any one) (03)
- (1) Explain .class Selector
- (2) Explain the Syntax of jQuery.
- (D) Attempt of following questions. (Any one) (05)
- (1) Create an example using jQuery & Ajax with PHP.
- (2) Explain any three jQuery Events.
