RZ-003-1016018   Seat No. _____

B. Sc. (Sem. VI) (CBCS) Examination

March - 2019

CA-603 : Content Management System Using WordPress

Faculty Code : 003

Subject Code : 1016018

Time : $2\frac{1}{2}$ Hours]   [Total Marks : **70**

1   (a)   Attempt following questions :   **4**

       (1)   _____ Constant is used to get class name.

       (2)   _____ Symbol is used to define scope resolution operator.

       (3)   Define term Auto loading class.

       (4)   Define Class Constructor.

   (b)   Answer in brief : (any one out of two)   **2**

       (1)   Define the Destructor.

       (2)   What is Class?

   (c)   Answer in detail : (any one out of two)   **3**

       (1)   Explain OOPS concept.

       (2)   Define connection string with class.

   (d)   Write a note on : (any one out of two)   **5**

       (1)   Explain types of Inheritance with example.

       (2)   Write a program to insert data in following database using OOP.
Database Name: Employee
Table name: emp
Fields like : e_id, e_name, e_mobile, e_address

2 **(a)** Attempt following questions :   **4**

      (1) CMS stands for _____.

      (2) In which year Word Press initially release?

      (3) _____ & _____ are founders of Word Press.

      (4) _____ is the default prefix of Database Tables in Word Press

  (b) Answer in brief : (any one out of two)   **2**

      (1) List out features of Word Press.

      (2) List out settings in Word Press.

  (c) Answer in detail : (any one out of two)   **3**

      (1) Explain Dash Board of Word Press.

      (2) Explain wordpress.com and wordpress.org.

  (d) Write a note on : (any one out of two)   **5**

      (1) Write down Steps to install Word Press.

      (2) Explain Advantage and Disadvantage of Word Press.

3 **(a)** Attempt following questions :   **4**

      (1) RSS stands for _____.

      (2) SEO stands for _____.

      (3) _____ Plugin is used to create form in word press.

      (4) _____Plugin is used to show Database in Dashboard.

  (b) Answer in brief : (any one out of two)   **2**

      (1) How to delete "Sample Page"?

      (2) How to delete "Hello World" post?

  (c) Answer in detail : (any one out of two)   **3**

      (1) Differentiate page v/s post.

      (2) Explain Post Tag.

(d) Write a note on : (any one out of two)   **5**

    (1) Explain Themes in detail.

    (2) What is Plugin? Explain any two plugin in detail.

4 (a) Attempt following questions :   **4**

    (1) _____ Function is used to call footer.php file in word Press.

    (2) _____ is main Style sheet Template File in Word Press.

    (3) _____ function is used to display navigation menu in custom theme.

    (4) _____ function is used to get title of page.

(b) Answer in brief : (any one out of two)   **2**

    (1) Define style.css format of custom theme.

    (2) Explain get_header().

(c) Answer in detail : (any one out of two)   **3**

    (1) Explain header template file.

    (2) Explain loop function in Word Press.

(d) Write a note on : (any one out of two)   **5**

    (1) Explain any three Template files.

    (2) Explain any three author tag.

5 (a) Attempt following questions.   **4**

    (1) _____ Function is used to display shortcode.

    (2) _____ Function is used to register sidebar.

    (3) List out Advanced Functions available in Word Press.

    (4) Give syntax of add_action() function.

(b) Answer in brief : (any one out of two)   **2**

    (1) Explain Dynamic_sidebar() function.

    (2) Explain wp_head() function.

(c) Answer in detail : (Any one out of two) **3**

    (1) Explain add_filter() and add_shortcode() function.

    (2) Explain bloginfo() function.

(d) Write a note on : (any one out of two) **5**

    (1) Explain register_sidebar() function with example.

    (2) Explain register_post_type() with argument.

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