JAI-003-103304   Seat No. 31142

B. C. A. (Sem. III) (CBCS) Examination

November - 2019

CS-16 : Content Management System Using Wordpress

Faculty Code : 003

Subject Code : 103304

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

1   (a)   Objective type question :   4

   (1)   What is property ?

   (2)   Which keyword is used to create constructor in PHP ?

   (3)   Which keyword is used to create Object ?

   (4)   Which keyword is used to inherit our subclass into a superclass ?

   (b)   Answer in brief : (any **1** of 2)   2

   (1)   Explain Class and Object with example.

   (2)   Explain Scope Resolution Operator with example.

   (c)   Answer in detail : (any **1** of 2)   3

   (1)   Explain visibility.

   (2)   Explain function_connect( ).

   (d)   Write a note on : (any **1** of 2)   5

   (1)   Explain Inheritance in details with example.

   (2)   Write code for select records whose salary between 10000 to 15000 from following database and table.

   Database Name   :   Employee

   Table Name   :   emp_tbl

   Field Name   :   Emp_no, Emp_name, Age, Salary, Contact_no, City.

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2   (a)   Objective type question :   **4**

        (1)   List the Directories in Wordpress ?

        (2)   A new category will be added in Wordpress with which menu ?

        (3)   What is the prefix of Wordpress tables by default ?

        (4)   Items in Wordpress sidebars are generally called.

    (b)   Answer in brief : (any **1** of 2)   **2**

        (1)   System Requirement for Wordpress.

        (2)   Explain Advantages of Wordpress.

    (c)   Answer in detail : (any **1** of 2)   **3**

        (1)   Write the step of add new post in Wordpress.

        (2)   Explain User Roles and Capabilities.

    (d)   Write a note on : (any **1** of 2)   **5**

        (1)   Explain features of Wordpress.

        (2)   Explain Directory and File Structure.

3   (a)   Objective type question :   **4**

        (1)   What is theme ?

        (2)   A Wordpress _____ is a small block that performs a specific function.

        (3)   You can easily add functionality to your Wordpress blog by adding a _____.

        (4)   List default template available in Wordpress.

    (b)   Answer in brief : (any **1** of 2)   **2**

        (1)   What is plugin ? How to install and active plugin ?

        (2)   Explain Archives widget.

(c) Answer in detail : (any **1** of 2)   **3**

  (1) What is Inactive sidebar and Inactive widgets ?

  (2) How to install and Active theme in Wordpress ?

(d) Write a note on : (any **1** of 2)   **5**

  (1) Explain common Wordpress theme template files.

  (2) Explain Contact Form 7 and Regenerate Thumbnails.

4 (a) Objective type question :   **4**

  (1) Wp_head ( ) has to be written inside _____ tag.

  (2) _____ function is used to call the header.php file in Wordpress.

  (3) Which function use to retrieve post title in Wordpress ?

  (4) Which file used when Wordpress cannot find a post or page that maches the query ?

(b) Answer in brief : (any **1** of 2)   **2**

  (1) Explain get_sidebar ( ).

  (2) Explain the_category ( ).

(c) Answer in detail : (any **1** of 2)   **3**

  (1) Explain Loop tag.

  (2) Explain any two Author tag.

(d) Write a note on : (any **1** of 2)   **5**

  (1) Explain anatomy of theme.

  (2) Explain any five Link tag.

5   (a)   Objective type question :   4

(1) _____ function used to register a navigation menu location for a theme ?

(2) _____ is default value of $priority parameter in add_action ( ) function.

(3) How many parameters can be passed to add_filter( ).

(4) register_taxonomy ( ) function do not use before the _____ hook.

(b)   Answer in brief : (any 1 of 2)   2

(1) Explain add_action ( ).

(2) Explain add_shortcode ( ).

(c)   Answer in detail : (any 1 of 2)   3

(1) Explain do_shortcode ( ) with example.

(2) Explain dynamic_sidebar ( ) and add_filter ( ).

(d)   Write a note on : (any 1 of 2)   5

(1) Explain register_sidebar ( ).

(2) Explain any one custom post type function with arguments.