



JAI-003-103304

Seat No. _____

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.

- 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 matches 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.
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