

B.C.A Semester - 3 (CBCS) Examination**Oct/Nov - 2022 (OLD COURSE)****CS-16 CONTENT MANAGEMENT SYSTEM USING WORD PRESS(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) Attempt following questions. (04)
1. OOP stands for _____.
 2. Write symbol of Scope Resolution Operator.
 3. Destructor is define using _____ within Class.
 4. What is Class?
- Q.1(B) Attempt following. (Attempt any one) (02)
1. What is Constructor?
 2. What is Property?
- Q.1(C) Attempt following. (Attempt any one) (03)
1. Explain Autoloading Class in PHP.
 2. What is Class Constants? Explain class constant with an example.
- Q.1(D) Attempt following. (Attempt any one) (05)
1. What is Inheritance? Explain types of Inheritance in detail.
 2. To write code, which is perform Insert and Select Operation on Login table.
(Attributes User NM, Password)
- Q.2(A) Attempt following questions. (04)
1. CMS stands for _____.
 2. WordPress was released on _____ year.
 3. _____ is a Server Configuration File.
 4. Blogger - Google's blogging tool designed specifically for maintaining a Blog. (True / False)
- Q.2(B) Attempt following. (Attempt any one) (02)
1. What is WordPress?
 2. List out web-based CMS tools.
- Q.2(C) Attempt following. (Attempt any one) (03)
1. Explain WordPress directory and File Structure.
 2. Write note on Dashboard overview.
- Q.2(D) Attempt following. (Attempt any one) (05)
1. Explain Advantages and disadvantages of WordPress.
 2. Explain User Roles and Capabilities in detail.
- Q.3(A) Attempt following questions. (04)
1. What is Theme?
 2. What is Widget?
 3. What is Plugin?
 4. List out various useful plugins for Website.
- Q.3(B) Attempt following. (Attempt any one) (02)
1. How to Install and activate theme in WordPress?
 2. How to Install and activate plugin in WordPress?

- Q.3(C) Attempt following. (Attempt any one) (03)
1. Write a note on Seo Yoast.
 2. Explain Custom Menu Widget in detail.
- Q.3(D) Attempt following. (Attempt any one) (05)
1. Write note on WooCommerce.
 2. Explain Calendar and Recent Post widget in detail.
- Q.4(A) Attempt following questions. (04)
1. If home.php does not exist, WordPress will use _____.
 2. The _____ file is used on a page not found error, when page does not exist.
 3. The _____ is a main template file. It is required in all themes.
 4. _____ template tag immediately before </head> tag in a Theme Template.
- Q.4(B) Attempt following. (Attempt any one) (02)
1. Explain have_posts().
 2. List out category tags in WordPress.
- Q.4(C) Attempt following. (Attempt any one) (03)
1. Write note on Anatomy of a Theme.
 2. Explain link tags in WordPress.
- Q.4(D) Attempt following. (Attempt any one) (05)
1. Explain different Template Files.
 2. Explain Conditional tags in WordPress.
- Q.5(A) Attempt following questions. (04)
1. \$priority parameter in add_action() method store _____ default value.
 2. _____ function Creates or modifies a Taxonomy Object.
 3. _____ builds the definition for a single sidebar and returns the ID.
 4. _____ search content for short codes and filter short codes through their hooks.
- Q.5(B) Attempt following. (Attempt any one) (02)
1. Explain add_action().
 2. Explain add_shortcode().
- Q.5(C) Attempt following. (Attempt any one) (03)
1. Explain register_nav_menu() with an example.
 2. Explain dynamic_sidebar() with an example.
- Q.5(D) Attempt following. (Attempt any one) (05)
1. Explain register_sidebar() in detail.
 2. Explain register_post_type() in detail.
