

B.Sc.(IT) Semester - 3 (CBCS) Examination
Oct/Nov - 2024 (As Per Syllabus Year June-2017)
CS-16 CMS 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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- Que.1(A) Answer the Followings. (04)
1. Which sign is used for scope Resolution?
 2. What is a Class?
 3. Can we change the table prefix “wp_” in WordPress database?
 4. What is the full name of OOP?
- Que.1(B) Attempt Any One. (02)
1. What is Constructor?
 2. What is Destructor?
- Que.1(C) Attempt Any One. (03)
1. Explain Auto-loading classes.
 2. Explain Class constants.
- Que.1(D) Attempt Any One. (05)
1. Write steps to connect WordPress to MySQL database.
 2. Write code to insert and delete data from MySQL database.
- Que.2(A) Answer the Followings. (04)
1. What is WordPress?
 2. When was WordPress first available?
 3. What is the full name of CMS?
 4. Which table holds the WordPress posts data?
- Que.2(B) Attempt Any One. (02)
1. What is dashboard in WordPress? What is the use of it?
 2. How to add and delete the page in WordPress?
- Que.2(C) Attempt Any One. (03)
1. How to add new media file and attach to post or page.
 2. Explain user roles in WordPress.
- Que.2(D) Attempt Any One. (05)
1. Explain WordPress file and directory structure.
 2. Explain WordPress with advantages and disadvantages.
- Que.3(A) Answer the Followings. (04)
1. What is Theme?
 2. Write the name of few available widgets.
 3. What is Plugin?
 4. Which function is used to check whether the widget is displayed on the front-end?

- Que.3(B) Attempt Any One. (02)
1. Explain WP super cache widget?
 2. What is the use of RSS widget?
- Que.3(C) Attempt Any One. (03)
1. Briefly explain SEO Yoast.
 2. Explain contact form 7.
- Que.3(D) Attempt Any One. (05)
1. List various widgets and explain any two.
 2. Explain WooCommerce in detail with its advantages.
- Que.4(A) Answer the Followings. (04)
1. Describe `wp_title( )`.
 2. Write the use of `get_the_author( )`.
 3. What is Thumbnail?
 4. What is the use of `wp_footer( )` ?
- Que.4(B) Attempt Any One. (02)
1. Explain Navigation menu tag.
 2. Explain any link tag.
- Que.4(C) Attempt Any One. (03)
1. Explain `get_the_date( )` and `the_time( )`.
 2. Briefly explain the Loop.
- Que.4(D) Attempt Any One. (05)
1. List various post thumbnail tags. Explain any one in detail.
 2. Explain `functions.php` file in detail.
- Que.5(A) Answer the Followings. (04)
1. What is widget?
 2. Can we edit the widget area?
 3. Which file needs to be edited to display the new widget area?
 4. What is the use of `register_nav_menu( )`?
- Que.5(B) Attempt Any One. (02)
1. Describe `add_shortcode( )`.
 2. Describe `do_shortcode( )`.
- Que.5(C) Attempt Any One. (03)
1. Briefly explain the use of `header.php` and `footer.php`.
 2. Explain `register_taxonomy()` and `register_post_type( )`.
- Que.5(D) Attempt Any One. (05)
1. What is the use of `register_sidebar( )` ? Explain in detail.
 2. What is the use of `dynamic_sidebar( )` ? Explain it.
