

✓ WordPress Multiple Choice Questions (MCQs)

1. **Plugins store their data in a table called:**

- ☐ a) wp_posts
- ☐ b) wp_comments
- ☒ c) wp_options ✓
- ☐ d) wp_metadata

2. **Correct URL to access admin area:**

- ☐ a) login/
- ☐ b) admire/
- ☐ c) dashboard/
- ☒ d) wp-admin/ ✓

3. **Standard post URLs like /index.php? can be replaced by:**

- ☐ a) Plugins
- ☐ b) my-hacks.php
- ☒ c) Permalinks ✓
- ☐ d) Core File Hacks

4. **How can you add a custom plugin in WordPress?**

- ☒ a) Dashboard > Plugins > Add New ✓
- ☐ b) Dashboard > tools > plugins > Add New
- ☐ c) Dashboard > Plugins > tools > Add New
- ☐ d) Dashboard > Appearance > Plugins > Add New

5. **How can you import content?**

- ☐ a) Plugins > Import
- ☐ b) Post > Import
- ☒ c) Tools > Import ✓
- ☐ d) Appearance > Import

6. **Where can you change your blog title?**

- ☐ a) From the widget
- ☐ b) Upgrade WordPress.org

- c) Settings > General ☒
- d) You need to change core code

7. How can we set image size?

- a) In the wp-imageresize plugin
- b) In the admin setting ☒
- c) Directly in the post

8. Who can manage their own profile but little else?

- a) Authors
- b) Editors
- c) Subscriber ☒
- d) Contributors

9. Which feature is responsible for changing WordPress behavior?

- a) Theme
- b) Plugins ☒
- c) Widgets
- d) None

10. What should you do before upgrading WordPress?

- a) Back up the site
- b) Ensure DB username is registered
- c) Deactivate plugins
- d) a, b, c ☒

11. Is a plugin required to post multimedia files?

- a) True ☒
- b) False

12. Can you upgrade multiple plugins at once?

- a) True ☒
- b) False

13. Where can you export/import a blog?

- a) Appearance
- b) Users

- c) Tools ☒

14. **Action needed before using Akismet Plugin?**

- a) Create an account at WordPress.com ☒
- b) No action needed
- c) Activate it

15. **Which of the following is a WordPress feature?**

- a) Clean URL ☒
- b) System management
- c) Spam protection ☒
- d) Recovery

16. **How to install a WordPress theme?**

- a) Themes not applicable
- b) Upload to server
- c) Upload to /wp-content/themes/ ☒
- d) Paste in blog entry

17. **Advantages of using a weblog client:**

- a) Faster photo uploads
- b) Write posts offline
- c) Keep local backup
- d) All of these ☒

18. **Which table stores users' display name?**

- a) wp_options
- b) wp_usermeta
- c) wp_users ☒

19. **Which holds information about posts?**

- a) Page
- b) Content
- c) Article
- d) Post ☒

20. **WordPress generates which types of feed?**

- a) RSS
- b) Atom
- c) Both a & b ☒

21. Which task must be done before enabling the network feature?

- a) Deactivate all the theme
- b) Delete all the widget
- c) Deactivate all the plugin ☒

22. Which function appears before the closing `</head>` tag and serves as a placeholder?

- a) wp_headcontent
- b) wp_body
- c) wp_header
- d) wp_head ☒

23. Which user role has the highest privilege level?

- a) Administrator ☒
- b) Author
- c) Editor
- d) Contributor

24. Which property allows videos, images, and other content into your site?

- a) Includes
- b) Links
- c) Additions
- d) Embeds ☒

25. Can you set individual password for each poll in WordPress?

- a) Yes ☒
- b) No

26. Which holds post information in WordPress (variable)?

- a) \$page
- b) \$content
- c) \$article
- d) \$post ☒

27. Can you run more than one blog from a single WP installation?

- a) False
- b) True ☒

28. Feature to create navigation menus with pages, categories, etc.:

- a) Menus ☒
- b) Widget
- c) Themes
- d) Nav

29. Which function prints class names based on page content?

- a) page_interface
- b) article_class()
- c) cat_class()
- d) body_class ☒

30. How to collect real-time traffic stats?

- a) Use a built-in tool
- b) Use a plug-in ☒
- c) Use a widget
- d) None of the above

31. If using a static home page, which template shows blog posts?

- a) front-page.php
- b) index.php
- c) home.php ☒
- d) single.php

32. How many posts does the default WP page show?


- a) 10 ☒
- b) 12
- c) 18

33. Where to set blog timezone in dashboard?


- a) Settings > General ☒
- b) Posts

- c) Settings > Reading
- d) Settings > Writing

34. Best way to improve performance:

- a) Create more space on server
- b) Increase network bandwidth
- c) Install "WP Super Cache" 
- d) —


35. Generic page template for loading pages:

- a) front-page.php
- b) index.php
- c) home.php
- d) page.php 


36. WordPress is used for:

- a) Blogs 
- b) Web applications
- c) Newspaper sites
- d) Business homepages

37. WordPress configuration file:

- a) config.php
- b) wp-config.php 
- c) ini.php
- d) httpd.php

38. Standard post URLs can be replaced by:

- a) Plugins
- b) my-hacks.php
- c) Permalinks 
- d) Core File Hacks

39. Two editors available in "Add New Post" screen:

- a) Rich Text and Poor Text
- b) CSS and HTML

- c) Visual and non-visual
- d) Visual and HTML ☒
- e) Rich Text and Code

40. **File in a theme not shown directly but stores reusable functions:**

- a) functions.php ☒
- b) action.php
- c) wp.settings.php
- d) style.css

41. **How to change theme in WordPress?**

- a) Dashboard > Settings > Theme
- b) Dashboard > General > Theme
- c) Dashboard > Tools > Theme
- d) Dashboard > Appearance > Theme ☒

42. **How to collect real-time traffic stats (again)?**

- a) Built-in tool
- b) Use a plug-in ☒
- c) Use a widget
- d) None

43. **What is the function of widgets?**

- a) Create sitemap
- b) Add additional content ☒
- c) Easy searching
- d) Display site layout

44. **WordPress feature:**

- a) Clean order
- b) System management
- c) Spam protection ☒
- d) Recovery

45. **Installed plugin code is stored in:**

- a) wp-config

- b) wp-includes
- c) wp-content ☒
- d) wp-admin

46. Task before enabling network feature (again):

- a) Deactivate all the theme
- b) Delete all the widget
- c) Deactivate all the plugin ☒
- d) Install new table manually

47. How to install a theme?

- a) Themes not applicable
- b) Upload to server
- c) Upload to `/wp-content/themes/` ☒
- d) Paste in a post

48. Component used for document management:

- a) Fireboard
- b) DOCman ☒
- c) Expose Flash Gallery
- d) Event Mambot

49. Best way to improve performance (again):

- a) Create more space
- b) Increase bandwidth
- c) Install "WP Super Cache" ☒

50. Where are categories and tags not available?

- a) Post
- b) Pages ☒
- c) Both a and b
- d) —

51. When a new WP version is available, do you get a notice?

- a) False
- b) Never

- c) True ☒

52. Which page template is used for individual posts?

- a) front-page.php
- b) index.php
- c) home.php
- d) single.php ☒

53. Which variable is passed via query string?

- a) permalink
- b) query variable ☒
- c) query code
- d) quark

☒ WordPress 6.0.1 Sample MCQs

1. WordPress is best known as blogging system

- a) Yes ☒
- b) No

2. Where can you host a site running on WordPress?

- a) www.wordpress.com
- b) www.wordpress.org ☒
- c) www.wordpress.net
- d) www.wordpress.info

3. Which is not a WordPress user role?

- a) Subscriber
- b) Contributor
- c) Author
- d) Publisher ☒

4. WordPress supports SEO-friendly URLs only on Apache?

- a) True ☒
- b) False

5. Which two do not use 'localhost' as database host?
(Choose 2)

- a) DreamHost ☒
- b) BlueHost
- c) GoDaddy ☒
- d) HostGator

6. Correct navigation to Theme Setup?

- a) Dashboard → Themes
- b) Appearance → Themes ☒
- c) Settings → Themes
- d) Plugins → Themes

7. What can a "Subscriber" user do?

- a) Write and publish posts
- b) Can do anything
- c) Edit profile and not much else ☒
- d) Write and publish pages

8. Trackbacks are a reader's response to your post?

- a) True
- b) False ☒

9. By default, WP uses post IDs in query strings?

- a) True ☒
- b) False

10. Can you change the permalink structure any time?

- a) True ☒
- b) False

11. WP download package includes:

- a) Akismet plugin ☒
- b) User plugin
- c) Plugin
- d) Extension

12. Default thumbnail size:

- a) 150 pixel square ☒

- b) 150 pixel
- c) 256 pixel
- d) 256 pixel square

13. **Real-time stats on traffic can be collected by:**

- a) Built-in tool
- b) Plug-in ☒
- c) API widget
- d) None

14. **WP supports creating, editing, scheduling posts?**

- a) True ☒
- b) False

15. **Default path for theme files:**

- a) /wp_content/themes
- b) /themes
- c) /wordpress/themes
- d) /wp-content/themes ☒

16. **Difference between include_once & require_once on failure?**

- a) include_once = warning, require_once = fatal error ☒
- b) include_once = fatal, require_once = warning
- c) Neither handle failure

17. **Can shortcodes be defined in WP?**

- a) True ☒
- b) False

18. **Can contributors change the timestamp of a post?**

- a) True
- b) False ☒

19. **To display a widget, the user must:**

- a) Set show property
- b) Drag it to the sidebar ☒
- c) Add it to post

- d) Change code snippet

20. Which module is *not* activated by default?

- a) Akismet ☒
- b) Avatar Display
- c) Comments Moderation
- d) All of the above

21. Which role level has highest privilege?

- a) 1
- b) 2
- c) 5
- d) 10 ☒

22. Can an author create a category?

- a) Yes
- b) No ☒
- c) Depends
- d) None

23. Can you set individual passwords for each post?

- a) Yes ☒
- b) No
- c) Sometimes

24. Category depth limitation?

- a) 2
- b) 5
- c) 10
- d) No limit ☒

25. Can a post belong to multiple categories?

- a) Yes ☒
- b) No

26. Categories & tags are not available for:

- a) Post

- b) Pages ☒
- c) Both
- d) None

27. **What must be done before using Akismet plugin?**

- a) Activate it
- b) Create account on WordPress.com ☒
- c) No action needed

28. **Actions before upgrading WordPress:**

- a) Backup site
- b) Ensure DB permissions
- c) Deactivate plugins
- d) All of the above ☒

29. **Can you run multiple blogs from single WP install?**

- a) True ☒
- b) False
- c) None

30. **Actions before enabling network feature:**

- a) Deactivate plugins ☒
- b) Deactivate themes
- c) Delete widgets
- d) Manual table install

31. **Best way to improve WP blog performance:**

- a) Install WP Super Cache ☒
- b) Create more space
- c) Increase bandwidth
- d) Test all plugins

32. **Number of built-in user roles in WP:**

- a) 2
- b) 3
- c) 4

- d) 5 ☒

33. **To display errors, modify this file:**

- a) wp-config.php ☒
- b) settings.php
- c) wp-admin.php
- d) config.php

34. **Change theme from admin menu:**

- a) Dashboard > Settings > Themes
- b) Dashboard > Appearance > Themes ☒
- c) Dashboard > General > Themes
- d) Dashboard > Tools > Themes

35. **To add a plugin:**

- a) Dashboard > Appearance > Plugins > Add New
- b) Dashboard > Plugins > Add New ☒
- c) Dashboard > Tools > Plugins > Add New
- d) Dashboard > Plugins > Tools > Add New

36. **Default plugins:**

- a) Hello Dolly & Bye Dolly
- b) Akismet & Dolly
- c) Hello Dolly & Akismet ☒
- d) Akismet & Super Cache

37. **See WP update message on all admin screens?**

- a) True ☒
- b) False
- c) Never

38. **Upgrade multiple plugins at once?**

- a) True ☒
- b) False
- c) Depends

39. **Each box on dashboard (QuickPress, etc.) is a:**

- a) Theme
- b) Widget ☒
- c) Plugin
- d) Tool

40. **Site title and URLs can be changed from:**

- a) Reading
- b) General ☒
- c) Discussion
- d) Writing

41. **How many tables are in the WordPress database (by default)?**

- a) 18
- b) 9 ☒
- c) 6
- d) 12

42. **Steps to take if your WordPress site is hacked:**

- a) Install security plugins like WP Security
- b) Reinstall the latest version of WordPress
- c) Change all passwords and usernames
- d) All of the above ☒

43. **What is a permalink?**

- a) A popular WP plugin
- b) The numeric IP address of your WP site
- c) The complete URL of your WP site
- d) Part of your WordPress URL which you set ☒

44. **How many template files can a theme have?**

- a) One
- b) Max ten
- c) Unlimited ☒
- d) 20 templates by default

45. **Difference between Posts and Pages:**

- a) No difference
- b) Posts are time-based, Pages are static ✓
- c) Pages are time-based, Posts are static
- d) None of the above

46. Which is not a WordPress user role?

- a) Administrator
- b) Subscriber
- c) System ✓
- d) Editor

47. What is a WordPress taxonomy?

- a) Tag & Link Category
- b) Post Formats
- c) Category
- d) All of the above ✓

48. You can change your WP theme using:

- a) wp_config.php file
- b) WordPress Settings
- c) wp_settings.php file
- d) WordPress Appearance ✓

49. Which is a subdomain of **examplesite.com**?

- a) examplesite.co.uk
- b) examplesite.com.org
- c) about.examplesite.com ✓
- d) examplesite.org

50. Which is *not* a mandatory WordPress theme file?

- a) functions.php
- b) sidebar.php ✓
- c) index.php
- d) style.css

✔ Plugin & User Profile MCQs

1. The plugin developer has written a readme file with:

- a) Comprehensive description
- b) Plugin features
- c) Good installation instructions
- d) FAQ
- e) Help ✔ *(Typically includes all these, but most notably FAQ and instructions)*

2. How might your WP site become exposed to spam/malware?

- a) With plugin
- b) With theme
- c) By any how ✔
- d) Never — malware isn't possible

3. Best way to avoid spam/malware in plugins:

- a) Get plugins anywhere (e.g., from a friend)
- b) Get plugins from WordPress official repo ✔
- c) Get plugins from your friends
- d) Use commercial sites

4. When do you get additional WordPress user roles?

- a) In multisite installation ✔
- b) With additional plugins
- c) While customizing profile
- d) None

5. Which plugin lets you add fields to user profiles?

- a) Customizer Profile Plugins
- b) Advanced Custom Fields plugin ✔
- c) User Field Customizer plugin
- d) Field Customizer

6. Which is *not* available in user profile?

- a) Phone ✔ *(not default)*
- b) Email

- c) Website
- d) Display name publicly as
- e) New Password
- f) Keyboard Shortcuts

7. Which user profile detail *cannot* be changed unless edited directly in the DB?

- a) Email
- b) Username ☒
- c) First Name
- d) Nickname

8. Which user ID is most vulnerable to hacker attacks?

- a) 23
- b) 2834
- c) 1 ☒
- d) 4
- e) None

9. Which HTML tag is filtered in WordPress?

- a) `<abbr>`
- b) ``
- c) ``
- d) `<h1>`
- e) `<i>` ☒ (Tags like `<i>` and `<script>` are often filtered)

10. What can a Contributor do?

- a) Write post ☒
- b) Delete their post
- c) Publish post without admin approval
- d) Add tags
- e) Upload media

11. Email notifications rely on server's mail settings:

- a) True ☒

- b) False

12. **WordPress does not send email to editors/admins for pending review:**

- a) True ☒
- b) False

13. **To receive email for pending posts, install:**

- a) Peter's Collaboration Email plugin
- b) Peter's Pending Email plugin ☒
- c) Peter's Notification Email plugin
- d) None

14. **To notify all admins via email, use:**

- a) Admin Plugin
- b) Notification Plugin
- c) Notifications to All Administrator Plugin ☒
- d) None

15. **Plugin to visualize scheduled posts:**

- a) Scheduled Post plugin
- b) Post Time plugin
- c) Editorial plugin
- d) Editorial Calendar plugin ☒


16. **Purpose of Edit Flow plugin:**

- a) Collect missing role/notification features ☒
- b) Custom post statuses
- c) Editorial comments
- d) Email notifications
- e) Group notifications

17. **Plugin to manage user roles and capabilities:**

- a) Members plugin ☒
- b) Role plugin
- c) Permission plugin
- d) None

18. Individual capabilities/roles can be added/removed but not via admin screen:

- a) True 
- b) False

Descriptive Questions (WordPress Plugin & Admin Menu)

A) Plugin Creation — CRUD Operations

Task:

Create a **WordPress plugin** to perform **CRUD (Create, Read, Update, Delete)** operations for a **student** table.

Table Structure (Columns):

- **id** (Primary Key)
- **name**
- **course**
- **score**
- **photo**

You'll need to:

- Register a custom table in the database (via **dbDelta()** or manually with **\$wpdb**).
- Use a WordPress shortcode or admin menu page to show the form/interface.
- Include file upload support (for **photo**).
- Implement separate PHP functions or forms for each CRUD action.

B) Admin Menu Integration

Task:

Create a **management menu** inside the **WordPress Admin Menu** for the student CRUD operations.

This typically involves:

- Using **add_menu_page()** to add a top-level menu (e.g., "Student Manager").
- Creating submenus using **add_submenu_page()** for:
 - Adding a student
 - Viewing all students
 - Editing student

- Deleting student
 - Including corresponding pages or forms under each submenu item.
-

C) Viva / Presentation

Marks: 5

You may be asked to:

- Explain how your plugin works.
- Justify your choice of functions or architecture.
- Demonstrate database integration or form submission.
- Explain how security (like nonce fields, sanitization) is handled.

Descriptive Questions (From ONLINE)

1. What is WordPress?

Ans: WordPress is an open-source content management system (CMS) used to create websites, blogs, and web applications using PHP and MySQL.

2. What are plugins in WordPress?

Ans: Plugins are add-ons that extend WordPress functionality, allowing users to add features like contact forms, SEO tools, and e-commerce.

3. What is a WordPress theme?

Ans: A theme controls the design and layout of a WordPress website, including colors, fonts, headers, and page templates.

4. What is the difference between posts and pages in WordPress?

Ans: Posts are time-based entries used for blogs; pages are static content like "About" or "Contact."

5. What is the use of the wp-config.php file?

Ans: wp-config.php contains configuration settings for database connection, security keys, and other WordPress settings.

6. What are user roles in WordPress?

Ans: WordPress has roles like Administrator, Editor, Author, Contributor, and Subscriber, each with different permissions.

7. What is the default database table prefix in WordPress?

Ans: The default table prefix is wp_.

8. What is a shortcode in WordPress?

Ans: A shortcode is a WordPress-specific code like [gallery] that allows users to add dynamic content easily in posts or pages.

9. How can you install a plugin in WordPress?

Ans: Go to Dashboard > Plugins > Add New, search for the plugin, then click "Install" and "Activate."

10. What is a child theme in WordPress?

Ans: A child theme inherits the functionality of a parent theme and allows safe customization without altering the original theme.

11. What are widgets in WordPress?

Ans: Widgets are small blocks used to add content and features to sidebars, footers, and other widget-ready areas.

12. What is the function of the WordPress loop?

Ans: The loop is PHP code used to display posts from the database dynamically on the website.

13. What is the use of functions.php file in WordPress?

Ans: functions.php is used to add custom features or modify theme behavior using PHP code.

14. What is permalink in WordPress?

Ans: A permalink is the permanent URL of a post or page. It can be customized from Settings > Permalinks.

15. What is the difference between WordPress.com and WordPress.org?

Ans: WordPress.com is a hosted platform, while WordPress.org is self-hosted, offering full control and customization.

16. What is a custom post type in WordPress?

Ans: A custom post type is a content type like posts or pages, created for specific content such as portfolios, testimonials, or products.

17. What is the use of the Media Library in WordPress?

Ans: The Media Library stores and manages images, videos, audio, and documents uploaded to the site.

18. What is the role of an Administrator in WordPress?

Ans: The Administrator has full control over the website, including managing users, themes, plugins, and settings.

19. What is Gutenberg in WordPress?

Ans: Gutenberg is the block-based editor introduced in WordPress 5.0, allowing users to build content using blocks.

20. What is meant by taxonomy in WordPress?

Ans: Taxonomy is a way to group posts. Default taxonomies include categories and tags, and custom ones can be created.

21. What is a slug in WordPress?

Ans: A slug is the URL-friendly version of a title, used in the permalink of a post, page, or category.

22. How can you update WordPress to the latest version?

Ans: Go to Dashboard > Updates and click "Update Now" to install the latest WordPress version.

23. What is the difference between Category and Tag in WordPress?

Ans: Categories organize posts hierarchically; tags are non-hierarchical keywords for specific topics.

24. What is the purpose of the .htaccess file in WordPress?

Ans: It controls URL redirection, permalink structure, and access rules on Apache servers.

25. How can you change your WordPress site title and tagline?

Ans: Go to Settings > General and edit the Site Title and Tagline fields.

26. What is the WordPress Dashboard?

Ans: The Dashboard is the admin area that provides access to manage content, themes, plugins, and settings.

27. What are revisions in WordPress?

Ans: Revisions are saved versions of posts or pages, allowing users to restore previous content edits.

28. What is the function of `wp_head()` in a theme?

Ans: `wp_head()` is a hook used to insert elements like styles, scripts, and meta tags in the `<head>` section of a theme.

29. What is multisite in WordPress?

Ans: Multisite is a feature that lets you create and manage a network of multiple WordPress sites from a single installation.

30. What is the purpose of the `wp_enqueue_script()` function?

Ans: It registers and loads JavaScript files properly in WordPress themes and plugins to avoid conflicts.

31. What is WooCommerce?

Ans: WooCommerce is a WordPress plugin that adds e-commerce functionality to your site, allowing you to sell products and services online.

32. What are the main features of WooCommerce?

Ans: Key features include product management, cart and checkout systems, payment gateways, shipping options, and order tracking.

33. How do you install a theme in WordPress?

Ans: Go to Appearance > Themes > Add New, select or upload a theme, and click "Install" then "Activate."

34. What is the Customizer in WordPress?

Ans: The Customizer is a built-in tool to preview and modify theme settings like colors, logo, menus, and widgets in real-time.

35. How can you add a new user in WordPress?

Ans: Go to Users > Add New, enter user details, assign a role, and click "Add New User."

36. What is the difference between Author and Contributor roles in WordPress?

Ans: Authors can publish and manage their own posts; Contributors can write but cannot publish posts.

37. How can you deactivate a plugin in WordPress?

Ans: Go to Plugins > Installed Plugins, then click "Deactivate" under the plugin you want to stop.

38. What is a parent and child theme in WordPress?

Ans: A parent theme provides the main structure; a child theme inherits its features and allows custom changes safely.

39. How can you change the homepage layout using the WordPress Customizer?

Ans: Go to Appearance > Customize > Homepage Settings, and set it to display a static page or latest posts.

40. What is the use of WooCommerce shortcodes?

Ans: WooCommerce shortcodes like [woocommerce_cart] or [products] help display e-commerce features within pages/posts.

41. How can you extend WooCommerce functionality?

Ans: You can install WooCommerce-compatible extensions or use custom code/hooks to add new features.

42. What is the function of a plugin in WordPress?

Ans: A plugin adds specific functionality to a WordPress site without modifying core files, such as SEO, security, or backups.

43. How do you update a plugin in WordPress?

Ans: Go to Dashboard > Plugins, and click "Update Now" under the plugin needing an update.

44. What is the default role for new users in WordPress?

Ans: The default user role is Subscriber, which can be changed in Settings > General > New User Default Role.

45. What is the function of a WordPress theme's style.css file?

Ans: It defines the visual appearance of the theme, including layout, colors, fonts, and responsiveness.

46. How can WooCommerce handle payments?

Ans: WooCommerce supports payment gateways like PayPal, Stripe, bank transfer, or manual methods.

47. What is the role of an Editor in WordPress?

Ans: An Editor can manage and publish any posts/pages, including those written by other users.

48. What are widgets and how can you access them?

Ans: Widgets are content blocks (e.g., search bar, recent posts) that can be added via Appearance > Widgets.

49. What is the difference between free and premium themes?

Ans: Free themes have limited features and support, while premium themes offer advanced options and dedicated support.

50. How can you customize a plugin's functionality safely?

Ans: Use hooks and filters in your theme's functions.php, or create a custom plugin to avoid direct edits.

51. How do you enqueue a CSS file in a WordPress theme?

Ans:

```
function my_theme_styles() {  
    wp_enqueue_style('main-style', get_stylesheet_uri());  
}  
  
add_action('wp_enqueue_scripts', 'my_theme_styles');
```

52. How do you create a basic WordPress plugin structure?

Ans:

Create a folder in wp-content/plugins/, then inside it a PHP file like my-plugin.php with:

```
<?php
/*
Plugin Name: My Plugin
Description: A basic WordPress plugin.
Version: 1.0
Author: Your Name
*/
```

53. How do you register a custom post type in WordPress?

Ans:

```
function create_books_post_type() {
    register_post_type('books', [
        'label' => 'Books',
        'public' => true,
        'supports' => ['title', 'editor'],
    ]);
}

add_action('init', 'create_books_post_type');
```

54. How do you add a custom menu location in a theme?

Ans:

```
function register_my_menu() {
    register_nav_menu('header-menu', 'Header Menu');
}

add_action('after_setup_theme', 'register_my_menu');
```

55. How do you load JavaScript in a WordPress plugin?

Ans:

```
function plugin_scripts() {  
    wp_enqueue_script('plugin-js', plugin_dir_url(__FILE__) . 'js/script.js', [], false, true);  
}  
add_action('wp_enqueue_scripts', 'plugin_scripts');
```

56. How do you use a shortcode in WordPress?

Ans:

```
function my_shortcode_func() {  
    return "Hello, this is my shortcode!";  
}  
add_shortcode('myshortcode', 'my_shortcode_func');
```

57. How do you create a widget area (sidebar) in a theme?

Ans:

```
function my_widgets_init() {  
    register_sidebar([  
        'name' => 'Main Sidebar',  
        'id' => 'main-sidebar',  
    ]);  
}  
add_action('widgets_init', 'my_widgets_init');
```

58. How do you create a settings page in a plugin?

Ans:

```
function my_plugin_menu() {  
    add_options_page('My Plugin Settings', 'My Plugin', 'manage_options', 'my-plugin',  
        'my_plugin_settings_page');
```

```
}  
  
add_action('admin_menu', 'my_plugin_menu');  
  
function my_plugin_settings_page() {  
    echo '<h2>My Plugin Settings</h2>';  
}
```

59. How do you include a template part in a theme?

Ans:

Use the following inside theme files:

```
get_template_part('template-parts/content', 'single');
```

60. How do you hook into WordPress to run code after theme setup?

Ans:

```
function my_theme_setup() {  
    add_theme_support('title-tag');  
}  
  
add_action('after_setup_theme', 'my_theme_setup');
```

61. What is an action hook in WordPress? Give an example.

Ans:

An action hook allows you to execute custom code at specific points in WordPress.

Example:

```
add_action('wp_footer', 'add_custom_footer_text');  
  
function add_custom_footer_text() {  
    echo '<p>Thank you for visiting!</p>';  
}
```

62. What is a filter hook in WordPress? Give an example.

Ans:

A filter hook modifies data before it's used or displayed.

Example:

```
add_filter('the_title', 'modify_post_title');  
  
function modify_post_title($title) {  
    return '★ ' . $title;  
}
```

63. How do you create a custom action hook in a plugin or theme?

Ans:

Use `do_action()` to create the hook:

```
do_action('my_custom_action');
```

Then hook into it:

```
add_action('my_custom_action', 'my_function');
```

64. How do you remove an action in WordPress?

Ans:

Use `remove_action()` with the hook and function name:

```
remove_action('wp_footer', 'add_custom_footer_text');
```

65. What is the difference between `add_action()` and `add_filter()`?

Ans:

`add_action()` is used to run functions at specific points.

`add_filter()` is used to modify data before it is displayed or saved.

66. What is Excerpt?

Ans:

An excerpt in WordPress is a short summary or preview of a post. It is often used on blog listing pages instead of showing the full content. You can set it manually or let WordPress generate it automatically from the post content.

67. Define Hook:

Ans:

A hook in WordPress is a way to allow developers to add or change functionality without editing core files. There are two types:

Action hooks (e.g., `add_action`) – used to add new behavior.

Filter hooks (e.g., `add_filter`) – used to modify data before it is displayed or saved.

68. What is Theme?

Ans:

A theme in WordPress is a collection of templates and stylesheets that define the design and layout of a WordPress site. Themes control how content appears visually.

69. What is Pagination?

Ans:

Pagination is the process of dividing content into separate pages. In WordPress, it is used for splitting blog posts or search results across multiple pages (e.g., Page 1, 2, 3...).

70. What is the difference between Helper and Plugin?

Ans:

Helper usually refers to custom functions or utility scripts written to assist in theme or plugin development. They are not standalone features.

Plugin is a package of code that adds specific features or functionality to a WordPress site, and can be installed/activated independently from the dashboard.