

# WordPress Developer – Practical Test

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**\* Please allocate some time to read the document first. All the required information is provided here.**

## **Notes (must be done):**

- You should implement a WordPress custom Theme and a Plugin according to the following instructions.
- First refer the “**Home-Page.jpg**”. The cropped images of JPG are available in the “**Resource**” folder. (Optional – you can also use the **PSD: “Home Page.psd”**)
- Download and setup the latest version of WordPress
- The **WordPress folder, Your custom Theme, Your custom Plugin and MySQL Database** name should be same as **Your Name**  
i.e. – If your name is *Saman*,
  - ✓ Your WP folder - saman
  - ✓ Your Theme – saman\_theme
  - ✓ Your plugin folder – saman\_plugin
  - ✓ DB – wp\_saman\_db
- You should implement the **Home page only**
- You can use third-party theme to develop your own custom theme.
- You can use third-party plugin as a skeleton to develop your own custom plugin. But you’re restricted to use third-party plugin as it is, without develop your own code.
- You can use the internet, but **restricted** to use materials that already developed by other applicants/candidates. *Will be given zero marks.*

Please refer the **Figure - 1** image below to understand the following details. There are 4 sections called A, B, C, D

- **A:** This should be a menu items as a drop down list
- **B:** This should be a “LIKE” Button with count

You should implement a LIKE button with incremental count with showing total count. As an example when user click the button, 1 Like will be adding to the total count. You should implement this using JS/jQuery and AJAX

- **C:** This section should be display using your own plugin

Develop your own custom plugin to display this section on Home page.  
(use *shortcode* on home page)

*Hint: <https://theme4press.com/get-started-wordpress-plugins-build-first-plugin/>*

- **D:** This section should be an image slider

Only use 2 hard-corded images to slide or using a plugin as you prefer.

- Add **comments** when you implement the layouts/scripts



Next  
Page

### **Implementation order:**

Please implement your sections according to the following order.

1. Setup WordPress – as describes above (5 marks)
2. Implement the basic home page layout (25 marks)
3. Implement a **custom plugin** as describes in section **C** (25 marks)
4. Implement '**Beach Paradise**' Image slider (15 marks)
5. Implement '**LIKE Button**' as describes in section **B** (15 marks)
6. Implement responsive layouts (15 marks)

**\* You have 4 hrs.**

### **Final version:**

1. Once you finished your work, create a **info.txt** file in your **root folder** then copy the following questions, paste it and give the answers. Also you can put any additional information (i.e. WP login details) relating to your work if you wish.

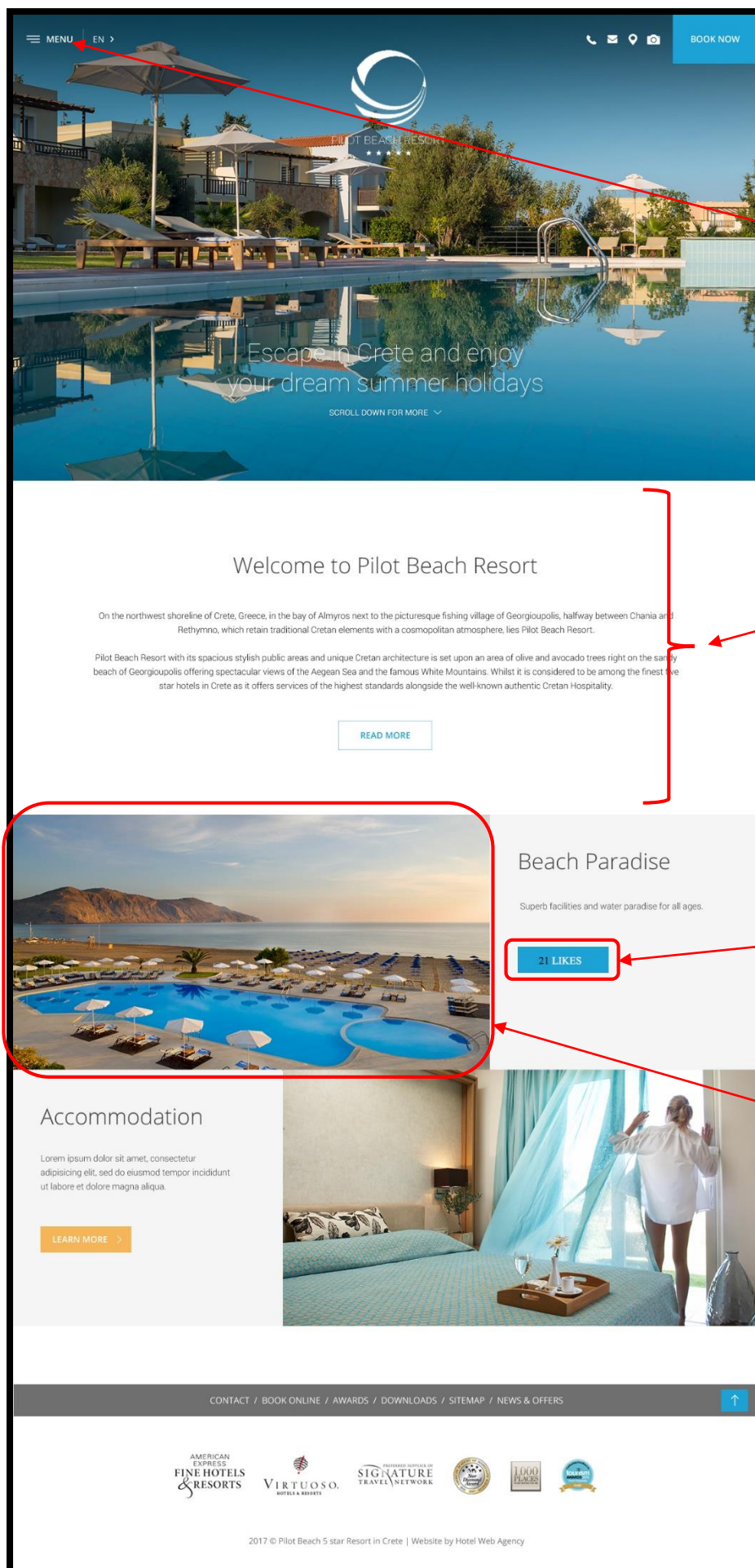
Quiz:

- Do you know about GIT?
  - (IF YES above) - How long?
  - Do you know about SCSS?
  - Do you know about NPM commands?
  - Have you ever developed your own WP plugins and themes?
2. Once you finished the above step, compressed all the materials (WordPress site, Database, Admin Login Details etc.) that you have developed as the following format, then upload it to Google document and send us the link. The google link should not be restricted and it should downloadable.

**i.e. - <<Your Name>> - <<NIC>>.zip**

***For more information, see the below image.***





This should be a menu items showing as drop down list

A

This section should be display from your own plugin

C

Implement LIKE button with total count

B

This section should be an image slider

D

Figure - 1