

# OOP General Task

**Answer the following questions:**

**Q1)**

- 1- Using HTML and CSS create an index.html file that has a POST form that takes the name, the marks of Math, Science, and languages subjects, and the user profile\_image. Then send it to upload.php file
- 2- Write the required code in the upload.php file to print the name, and the average of marks, and save the user profile\_image in a folder named “upload”.

**Q2)**

- 1- Write a function named sum\_array in functions.php that returns the summation of an array.
- 2- Create an array of 5 random numbers named scores in index.php file and includes the sum\_array function from the first question to print the summation of the created array in HTML span styled with font-size: 20px, color: blue.

**Q3)**

- 1- Use the appropriate URL in the browser to send three integer numbers to index.php file using the GET method.
- 2- In the index.php file, store the three integer numbers in an associative array named marks with key num1, num2, and num3. Use Foreach to find the average of the marks and print the average in HTML H1 tag colored blue.

**Q4)**

- 1- Using HTML and CSS create an index.html file that has a POST form that takes the user profile image. Then send it to upload.php file
- 2- Write the required code in the upload.php file that checks if the type of the file is image/png or not. If it's image/png save the file in a folder named “profiles”, else print “the file type is not supported” in “H1 tag has style colored red”.

**Q5)**

- 1- Using HTML and CSS create an index.html file that has a GET form that takes the user profile image. Then send it to upload.php file
- 2- Write the required code in the upload.php file that checks if the size of the file is less than 0.25MB or not. If it's less than 0.25MB save the file in a folder named “profiles”, else print “the file size must be less than 0.25MB” in “H1 tag has style colored red”.

**Q6)**

- 1- In index.php file create an associative array named salaries that stores the salaries of the employees, where the key is the id of the employee. The array has the following items  
“1001” : ”2500”,  
“1002” : ”2500”,  
“1005” : ”2500”,  
“1007” : ”2500”

## OOP General Task

- 2- In the index.php create a function named print\_salary that takes three parameters the name, id, and the salaries array of the employee then print the salary and the name of the employee in HTML h2 tag where the name is colored with blue while the salary color is yellow.
- 3- Use the appropriate URL in the browser to send the name and the id of the employee to the index.php file