


This document is a part of Main Course File		Document No.: CFM – 8
	<b>SARDAR VALLABHBHAI PATEL EDUCATION SOCIETY MANAGED</b> <b>N. G. PATEL POLYTECHNIC</b>	
	<b>INFORMATION TECHNOLOGY</b>	
<b>FORMAT FOR ASSIGNMENTS</b>		
<b>Course Name (With Code): Web Development using PHP</b>		
<b>Semester / Year: FIRST/FIRST</b>		
<b>Assignment Number: 3<sup>rd</sup></b>		
<b>Assignment CO Number:</b>		
<b>Sr. No.</b>	<b>Questions related to Course Outcomes</b>	
1	Define a user-defined function in PHP and explain how to use arguments, default values, and passing arguments by reference. Provide an example.	
2	What is the difference between include() and require() functions in PHP? When would you use each function? Provide examples of how to use them.	
3	Describe how to create index-based arrays, associative arrays, and multidimensional arrays in PHP. Provide examples for each type.	
4	How do you access elements in index-based, associative, and multidimensional arrays in PHP? Provide examples demonstrating each type of access.	
5	List and explain the following array functions: count(), list(), in_array(), current(), next(), previous(), end(), each(), sort(), array_merge(), and array_reverse(). Provide examples of how each function is used.	
6	How do you create and access strings in PHP? Provide examples of basic string operations.	
7	Explain how to search and replace substrings in a string using PHP. Provide examples of string search and replace operations.	
8	How can you format strings in PHP? Provide examples of common string formatting techniques.	
9	List and explain the following string functions: chr(), ord(), strtolower(), strtoupper(), strlen(), ltrim(), rtrim(), trim(), substr(), strcmp(), strcasecmp(), strpos(), strrpos(), stripos(), str_replace(), and strrev(). Provide examples of how each function is used.	
10	What is a recursive function in PHP, and how is it implemented? Provide an example of a recursive function and explain its working.	
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