	SARDAR VALLABHBHAI PATEL EDUCATION SOCIETY MANAGED
	# N. G. PATEL POLYTECHNIC
	## INFORMATION TECHNOLOGY

FORMAT FOR ASSIGNMENTS

Course Name (With Code):Web Development using PHP

Semester / Year:FIRST/FIRST

Assignment Number: 5th

Assignment CO Number:

Sr. No.	Questions related to Course Outcomes
1	What is a cookie in PHP, and how is it used to store data between requests?
2	Write a PHP script to create a cookie named "theme" with the value "dark_mode" that expires in 7 days.
3	How do you modify an existing cookie in PHP? What considerations should you keep in mind?
4	Write a PHP script to update the value of a cookie named "theme" to "light_mode" and set its expiration to 30 days from now.
5	What is the method to delete a cookie in PHP, and why is it necessary to set an expiration date in the past?
6	Write a PHP script to delete a cookie named "theme".
7	What is the purpose of sessions in PHP, and how do they differ from cookies?
8	Write a PHP script to start a session, set a session variable named "username" to "JohnDoe", and then display the value of this session variable.
9	What steps are necessary to completely destroy a session in PHP?
10	Write a PHP script to destroy a session and clear all session variables.
11	How does the die() function work in PHP, and when is it appropriate to use?
12	Write a PHP script that attempts to open a file and uses die() to handle the error if the file cannot be opened.
13	What is a custom error handler in PHP, and how can it be used to manage errors?
14	Write a PHP script to define a custom error handler that logs errors to a file named "errors.log".
15	Explain how try and catch blocks are used for exception handling in PHP.
16	Write a PHP script that uses try and catch to handle an exception when attempting to divide by zero.

Prepared By: Y.U.PRAJAPATI	**Signature of I/C Head of Department**