

# GYANMANJARI INNOVATIVE UNIVERSITY

GYANMANJARI INSTITUTE OF TECHNOLOGY

B.Tech.-Mid Semester Examination (MSE)- S2026

Enrollment No.: \_\_\_\_\_

Subject Code: BETCE14308

Date: 28/03/2026

Subject Name: Fundamental of Web Development

Semester: 04

Time: 02:30 PM to 4:30 PM

Total Marks: 60

Instructions:

1. Question No. 1 is compulsory.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

	Marks
Q.1 (a) Explain features and file structure of PHP.	05
(b) List datatypes available in PHP. Explain all with examples.	05
(c) What are conditional statements in PHP, and how do you use all these statements to control the flow of a program?	10
Q.2 (a) Define AMP and explain relationship between Apache, MySQL and PHP.	05
(b) Explain following function with use, syntax and example. 1) strstr() 2) date() 3) checkdate() 4) sort() 5) ceil()	05
OR	
(b) Create a form with radio buttons for selecting gender, textbox input to accept a user's name, checkbox for hobby, text area for user feedback, then display the entered data using the \$_REQUEST method.	05
(c) Explain the different types of looping statements available in PHP, also provide examples of when to use each type.	10
OR	
(c) What is an Array in PHP? List and explain all types with proper example.	10
Q.3 (a) Explain POST method used for passing variable between pages.	05
(b) 1) Give the difference between include() v/s require().	05
2) What is the difference between echo and print in PHP, and when would you use one over the other?	

- (c) Write a PHP program to connect with MySQL database, read customer information (cust\_no, cust\_name, cust\_email, item\_purchase, mob\_no) from customer table and display it in tabular format. 10

OR

- Q.3 (a) Explain GET method used for passing variable between pages. 05
- (b) How do PHP server variables work, and what are some commonly used server variables that can be accessed in a PHP script? 05
- (c) Develop a registration form using HTML, PHP and MySQL where users can register with their name, mobile, gender, dob, address, city, email, and password. Save the data to the database when user click on submit button and display a success message. 10

\*\*\*\*\* Best of Luck \*\*\*\*\*