

GUJARAT TECHNOLOGICAL UNIVERSITY**MCA (INTEGRATED) - SEMESTER-III EXAMINATION – WINTER 2020****Subject Code:2638604****Date:12/02/2021****Subject Name:Web Design Technology****Time:10:30 AM TO 12:30 PM****Total Marks: 56****Instructions:**

1. Attempt any **FOUR** questions out of **EIGHT** questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

- Q.1 (a)** Give the answer in short **07**
1. How can you retrieve a cookie value?
 2. Explain `isset()`.
 3. Who is known as the father of PHP?
 4. What is `NULL`?
 5. List the rules for naming a PHP variable?
 6. Which function is use to get the length of string?
 7. What is the purpose `$_REQUEST` variable?
- (b)** Do as Directed **07**
1. The variable name is case-sensitive in PHP. True or False?
 2. PHP files have a default file extension of _____
 3. What will be the output of the following PHP code?

```
<?php
    $n1 = 1;
    $n2 = 2;
    Print $n1. "+" . $n2;
?>
```
 4. If `$a = 12` what will be returned when `($a == 12) ? 5 : 1` is executed?
 5. PHP's numerically indexed array begin with position _____
 6. _____ function is used to get the value of the previous element in an array?
 7. Explain `header()`.
- Q.2 (a)** How to Send Mail in PHP? Explain in detail. **07**
- (b)** Write a short note on `php.ini` file **07**
- Q.3 (a)** Explain in brief how to use hidden fields in PHP form with example? **07**
- (b)** Explain Session in PHP. **07**
- Q.4 (a)** Explain User Defined Function in detail. **07**
- (b)** What is a cookie? Explain with example how to create and delete cookie in PHP. **07**
- Q.5 (a)** Differentiate between `require ()` & `require_once()`? Write a scenario where we can use `include ()` & `include_once ()` (write example)? **07**
- (b)** How can you declare the array in PHP? Explain with example. **07**

- Q.6** (a) With suitable example, explain the use of `mysqli_connect`, `mysqli_error`, `mysqli_num_rows`, and `mysqli_query` functions? **07**
(b) List and explain different type of Operators in PHP. **07**
- Q.7** (a) What are the different control structures in PHP? Explain them with example. **07**
(b) Explain GET () & POST () with suitable Example. **07**
- Q.8** (a) Explain the Following Difference. **07**
1. Static variable & Global variable.
2. Numeric & Associative Array.
(b) How to Upload file in PHP? Explain with Example **07**
