

A Charutar Vidya Mandal's Institution
V.P. & R.P.T.P. SCIENCE COLLEGE
(AUTONOMOUS) (Grant-in-Aid)
Affiliated to Sardar Patel University
VALLABH VIDYANAGAR-388120



Bachelor of Science (Semester 6) Internal Examination - 2026
US06MACSC02: PHP Using MySql

Date: 07/03/2026 Saturday

Time: 10:45 AM to 12:15 PM

Total marks :30

Q. 1. Multiple choice question.

6

1. Which is an open-source web server?
 - a) Linux
 - b) Apache
 - c) Firefox
 - d) Python
2. PHP stands for:
 - a) Personal Hypertext Processor
 - b) Preprocessed Hypertext Program
 - c) Hypertext Preprocessor
 - d) Personal Home Processor
3. Which function effectively deletes all sessions that have expired?
 - a) session_delete()
 - b) session_destroy()
 - c) session_garbage_collect()
 - d) SessionHandler::gc
4. What is AJAX?
 - a) is a program
 - b) is a country name
 - c) is a football club name
 - d) All of these
5. XML stands for _____
 - a) Extensible Markup Language
 - b) Extensible Hypertext Markup Language
 - c) Extended Markup Language
 - d) Extend Markup Language
6. What is data in a MySQL database organized into?.
 - a) Objects
 - b) Tables
 - c) Networks
 - d) File systems



Q-2. Write short note on Open Source.

6

OR

Q.2 Explain PHP operators in detail.

6

Q.3 Explain array sorting function in detail.

6

OR

Q.3 Explain PHP \$_GET and \$_POST variable in detail.

6

Q.4 List PHP filter functions and explain how to validate integer number with example.

6

OR

Q.4 Write a short note on AJAX.

6

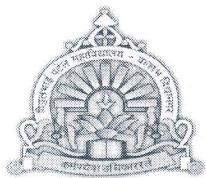
Q.5. Explain PHP My Admin features in detail.

6

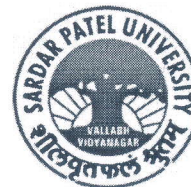
OR

Q.5 Explain any three PHP-MySQL Functions.

6



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BSC (Semester 6) Quiz - 2026
US06MACSC02: PHP Using MySql

Date: 07/03/2026, Saturday

Time: Maximum 20 minutes

Total marks :15

Q-1 Fill in the blanks with appropriate answer given in the bracket.

[08]

- (i) The continue statement that is _____.
(ends the loop completely, skips the current iteration)
- (ii) An advantage that PHP arrays do NOT provide is _____.
(Automatically encrypts data, Easy to traverse)
- (iii) The correct statement that invokes the Exception class is _____.
(throw new Exception(); , throws new Exception();)
- (iv) Session data can be stored in _____ ways. (4,2)
- (v) Ajax uses _____ technologies. (All of the above, Java only)
- (vi) XML was developed by an organization called _____. (w3c,w2c)
- (vii) The program that reads statements from a binary log is _____.
(mysqlbinlog, mysqldump)
- (viii) MySQL is a _____ type of database management system.
(Relational, Hierarchical)



Q-2 Whether the following statement is true or false. Write your answer in the box

[07]

- (i) The foreach loop is used only for arrays []
- (ii) The main advantage of foreach over for is that it can loop through each element in an array easily . []
- (iii) The keyword \$this is used to refer to properties or methods within the class itself. []
- (iv) The static keyword allows class members (methods and properties) to be used without creating an instance of the class . []
- (v) Ajax allows a web page to dynamically change content without reloading the entire page . []
- (vi) Comet is considered a literal reverse of Ajax []
- (vii) MySQL is a relational type of database management system []