

# BHARATI VIDYAPEETH INSTITUTE OF TECHNOLOGY

## QUESTION BANK

### Unit Test-II (Shift:-I & II)

Program: - Computer Engineering Group

Program Code:- CM/IF

Course Title: -Web Based App. Dev. With PHP

Semester: - Sixth

Course Abbr & Code:-WBP (22619)

Scheme: I

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### Chapter No: 03 Apply Object Oriented Concept in PHP (CO3)

#### 2 marks:

1. Describe term concrete class.
2. Describe abstract class and abstract method.
3. Describe term Introspection.
4. Describe term Serialization.

#### 4 Marks:

1. Describe parameterized constructor with suitable example.
2. Compare method overloading and method overriding.
3. Compare interface and abstract class.

### Chapter No 4: Creating and validating forms (CO4)

#### 2 marks:

1. What is role of server in PHP.
2. How to create cookies.
3. Define cookies and session.
4. Describe the PHP mail function.

#### 4 marks:

1. Difference between GET method and POST method
2. Write a suitable example of Web Page having multiple forms.
3. Write a suitable example of form having multiple submit buttons.
4. Create webpage with applying suitable validations.

5. How to create, modify and delete cookies.
6. How to start session, get session and destroy session.
7. Difference between cookies and session.

## **Chapter No 5 : Database Operations. (CO5)**

### **2 marks:**

1. List the data types supported by MySQL.
2. Write a SQL command to create and select database.
3. Write a SQL command to create and drop table.
4. Write a syntax and example of insert SQL command.

### **4 marks**

1. Describe features of MySQL.
2. Write steps to connect PHP application to MySQL database.
3. Write the PHP code for fetching the data from a database to webpage.
4. Write PHP script to update records in table of MySQL database.
5. Write PHP script to delete records in table of MySQL database.
6. Write a PHP script to insert one record in student registration table( roll\_no, name, city, mobile\_no) in MySQL database.