

**Q-1 Answer the Following Questions.**

- A. Give introduction of Apache Server in detail. [7]
- B. How can we define variable in PHP? Explain all the datatypes supported by PHP. [7]

**OR****Q-1 Answer the Following Questions.**

- A. What is PHP? Also explain features of PHP. [7]
- B. List and explain types of operators in PHP. [7]

**Q-2 Answer the Following Questions.**

- A. How can we define array in PHP? Explain types of array in PHP. [7]
- B. Explain any 3 mathematical function with syntax, example and result. [7]

**OR****Q-2 Answer the following Questions.**

- A. What is server variable? Explain all the server variable of PHP. [7]
- B. Explain iteration of PHP with example. [7]

**Q-3 Answer the Following Questions**

- A. Explain Get and Post method of form with difference and example. [7]
- B. explain <input> <select> and <textarea> with example [7]

**OR****Q-3 Answer the Following Questions.**

- A. How can we implements radio button checkbox and password on form. [7]
- B. Design and code a registration form with accept following input from user  
Name, address, email, gender, hobby, city (use appropriate control). [7]

**Q-4 Answer the Following Questions.**

- A. What is logical error? How can we handle logical error? List error handling method and explain any one [7]
- B. What is regular expression? What are the advantages of regular expression? Also list application of regular expression. [7]

**OR****Q-4 Answer the Following Questions.**

- A. Explain Symbols used in regular expression. [7]
- B. Explain Try, catch and throws key word with example. [7]

**Q-5 Answer the Following Questions.**

- A. Write a code for insert,delete a record in PHP interface. [7]
- B. explain (1) isset (2) include (3) isempty function with example. [7]

**OR****Q-5 Answer the Following Questions.**

- A. Explain select,insert and update query with example. [7]
- B. Explain following function (1) mysql\_connect [7]  
(2) mysql\_fetch\_array  
(3) mysql\_select\_db