QUESTION BANK FOR PHP

Answer the following in short. (2 marks)

| 1 | What are the different ways to retrieve the data in the result set of MYSQL |
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| | using PHP? |
| 2 | Differentiate between single quote and double quote. |
| 3 | Explain Exit and Return. |
| 4 | What is Session? |
| 5 | What is the use of header () function? |
| 6 | Explain \$_session (). |
| 7 | Explain define (). |
| 8 | What is difference between functions unlike and unset? |
| 9 | State when PHP is more suitable than its companion technology? |
| 10 | How to delete session variables? |
| 11 | Differentiate between static and global variable? |
| 12 | Explain REQUEST method. |
| 13 | Explain the term "Die and Return". |
| 14 | What is auto _append file in php.ini? Explain it. |
| 15 | What is \$_REQUEST? Explain with an example. |
| 16 | What is echo and print in PHP? What is a difference between these? |
| 17 | Explain the following functions with the syntax and example: |
| | current(),ord(),stristr(),each(),strrpos(),chr(),str_replace(),in_array(),List(), |
| | Each(), Assort(), MKtime(), Is_readable(), Fmod(), Isset(). |
| 18 | Explain mysql_free_result () and mysql_close (). |
| 19 | Differentiate between \$name and \$\$name. |
| 20 | Explain Ternary operator with example. |
| 21 | Explain an Associative array. |
| 22 | Explain POST method. |
| 23 | Differentiate between include () and require (). |
| 24 | Explain persistent cookie. |
| 25 | What are default session time and path? |
| 26 | What is the difference between single quote string literal and double quote |
| | string literal? |
| 27 | What are the configuration settings of PHP in IIS web server? |
| 28 | What is use of isset () function? |
| 29 | How comments are given in PHP code? |

| 30 | How functions are created in php? |
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| 31 | Discuss different ways of commenting php code? |
| 32 | Write a PHP code to read employee details. |
| 33 | What do you mean by open source? |
| 34 | How can you count number of records in a record-set using PHP? |
| 35 | How will you modify session variables? |

Answer the following: (7 marks)

| 1 | Explain how PHP code is parsed. |
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| 2 | Explain PHP variables. Explain the types of variables by giving suitable |
| | examples. |
| 3 | How arrays are created in PHP? Explain any two sorting functions of an array. |
| 4 | Write a script for login with all validations. |
| 5 | Explain the use of cookie. When cookie is expired? Explain how it is created |
| | and retrieved. |
| 6 | Date function of PHP. |
| 7 | How to upload a file. |
| 8 | Write a query to find second highest value from table. |
| 9 | Explain session variables. Explain how they are handled. |
| 10 | Explain user defined functions. |
| 11 | While working in PHP what are the different configuration settings one has to |
| | do with IIS and Apache web servers? |
| 12 | Explain any seven Math functions of PHP. |
| 13 | Explain about FORM elements and INPUT elements. |
| 14 | Explain validations of user input. |
| 15 | Explain the term 'Order by' and 'Truncate' of MySql with examples. |
| 16 | How to start, modify and unregister the session variables. |
| 17 | Differentiate between mysql_fetch_array () and mysql_fetch_assoc (). |
| | |
| 18 | Explain how to use MYSQL REPLACE to INSERT or UPDATE data. |
| 19 | Explain with an example, how a file can be uploaded in PHP. |
| 20 | Write a PHP script to list databases available in MYSQL database server. |
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| 21 | Explain any five functions of file handling in PHP. |
| 22 | Explain the following functions with example: Die (), Print (), strstr (), |
| | Isset (), rand (), Fmod (), Floor (), Checkdate (). |

| 23 | Write a short note on cookie. |
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| 24 | Write note on Control Structures in PHP. |
| 25 | Discuss different Data types of PHP. |
| 26 | Discuss different types of tables in mysql. |
| 27 | Discuss different loops available in PHP. |
| 28 | What is session? Where you will use it in web programming? |
| 29 | Write a php script to list data in table from database. [5 marks] |
| 30 | Write a php script to list databases available in MySql database server. [5 marks] |
| 31 | List all input elements. Explain any two with example. |
| 32 | Write a script to fill combo box from MySql database. |
| 33 | Write a short note on php.ini. |
| 34 | Write note on conditional structures in PHP. |
| 35 | Explain Truncate and Alias terms of MySql. |
| 36 | Construct various sessions for an application which performs addition and |
| | deletion of particular employee. |
| 37 | How file can be uploaded in php? Explain with an example. |
| 38 | What are cookies? Explain how cookies are Set, View, and Deleted? |
| 39 | How PHP code is parsed? |
| 40 | Write short note on php.ini |
| 41 | Short note on Data types in MySql. |
| 42 | Short note on Application area and Features of PHP. |
| 43 | Discuss the following functions with example: fmod (), rand (), is_writable (), |
| | fread (), rtrim (), strcmp (). |
| 44 | Discuss different operators available in php. |
| 45 | Discuss the Super Global variables of php. |
| 46 | Write a php Script to list data in the table. |
| 47 | Discuss any five date functions oh php. |
| 48 | Give the difference among the following: |
| | I. Require and include |
| | II. Unlike and unset |
| | III. GET and POST |
| | IV. Include () and |
| | include_once () |
| | V. Static variable and global |
| | variable. |