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## SARDAR PATEL UNIVERSITY

External Examination-2018

B. Sc. – IT (Information Technology) – Sixth Semester  
US06CINT02: Web Application Development Using PHP  
28<sup>th</sup> March, 2018 (Wednesday)

Time: 10:00 am to 1:00 pm

Max. Marks – 70

Q-1 Give answers of following multiple choice questions.

[10]

- 1) Variables always start with a \_\_\_\_\_ in PHP.  
(A) Pound-sign (B) Yen-sign (C) Dollar-sign (D) Euro-sign
- 2) Which of following function return 1 when output is successful?  
(A) echo() (B) print() (C) BOTH (D) NONE
- 3) Which function counts elements in array?  
(A) Count (B) Sizeof (C) Array\_count() (D) Both A and B
- 4) \_\_\_\_\_ function Returns the current key and value pair from an array.  
(A) Each() (B) current() (C) list() (D) array\_walk()
- 5) Which of the following method is suitable when you need to send larger form submissions?  
A) GET B) POST C) BOTH D) NONE
- 6) In php string data are delimited by \_\_\_\_\_  
(A) Single quote (B) Double Quote  
(C) <<< identifier (D) All of above
- 7) Which of the following is not a session function?  
(A) Session\_id() (B) Session\_pw()  
(C) Session\_decode() (D) Session\_destroy()
- 8) \_\_\_\_\_ is default format for storing DATE in PHP MyAdmin.  
(A) ~~YYYY-MM-DD~~ (B) ~~YY-MM-DD~~  
(C) DD-MON-YY (D) MM-DD-YYYY
- 9) mysql\_connect() does not take following parameter \_\_\_\_\_.  
(A) Database host (B) Password  
(C) User ID (D) Database name
- 10) The \_\_\_\_\_ function frees memory used by a result handle.  
(A) mysql\_free\_result() (B) mysql\_free\_buffer()  
(C) mysql\_free\_memory() (D) mysql\_relese\_result()

Q-2 Write down the answer of the following short question. (Any Ten) [20]

- 1) Explain if else statement in PHP.
- 2) What is PHP?
- 3) List Arithmetic Operators with appropriate example.
- 4) Explain rsort functions with example.
- 5) Explain next and current functions with example.
- 6) Explain end and previous functions with example.
- 7) Explain Str\_replace function with example.
- 8) Explain filesize function with example.
- 9) Differentiate fseek and ftell file functions.
- 10) What is MYSQL?
- 11) What is PHP MyAdmin?
- 12) Explain mysql\_connect function with example.

Q-3 A) What is PHP? Explain its Advantages and Disadvantages. [05]

B) ~~Explain for loop with example~~ [05]

OR

Q-3 A) Explain use of GET and POST method in PHP. [05]

B) Explain scope of variable in PHP. [05]

Q-4 A) Explain array\_push and array\_pop functions with example. [05]

B) What is user defined function? Explain function with two arguments with example. [05]

OR

Q-4 A) Explain array\_combine and array\_merge function with example. [05]

B) What is an array? Explain numeric arrays, associative array and multidimensional array with example. [05]

Q-5 A) Explain following functions: [10]

(1) fopen (2) fread (3) abs (4) ceil (5) ucfirst

OR

Q-5 A) Explain following Function: [10]

(1) floor (2) fwrite (3) Min (4) substr (5) strcmp

Q-6 A) List and explain MYSQL data types. [05]

B) Explain following functions: [05]

(1) mysql\_close (2) mysql\_select\_db

OR

Q-6 A) Explain following functions: [05]

(1) mysql\_list\_dbs (2) mysql\_list\_fields

B) Explain following functions [05]

(1) mysql\_fetch\_row (2) mysql\_num\_fields

—X—

(2)