

OCT. NOV - 17

Total No. of Questions : 12]

SEAT No. :

P3216

[Total No. of Pages : 2

[5256]-501

T. Y. M. C. A. (Engineering)
RECENT TECHNOLOGIES IN IT
(2013 Pattern)

Time : 3 Hours]

[Max. Marks : 50

Instructions to the candidates:

- 1) Neat diagrams must be drawn wherever necessary.
- 2) Figures to the right side indicate full marks.
- 3) Assume Suitable data if necessary.

- Q1) a) List and explain the steps to configure PHP on the Linux Machine. [4]
b) Differentiate between PHP and CGI, ASP, JSP. [4]

OR

- Q2) a) Explain in short LAMP stack. [4]
b) List and Explain various PHP configuration Files. [4]

- Q3) a) List and Explain steps to connect to MYSQL database in PHP [4]
b) Explain how to display database table contents in HTML Form [4]

OR

- Q4) a) What is the use of phpmyadmin in MySql? [4]
b) Write short note on 'User input using Form' [4]

- Q5) a) Write a short note on use of arrays in PHP. [5]
b) List and Explain any 4 formatting string function of PHP [4]

OR

- Q6) a) Explain multidimensional arrays with suitable example. [5]
b) Explain how input is taken and how outputs are generated in PHP. [4]

P.T.O.

- Q7) a) How Pass by value and Pass by reference is implemented in PHP? [4]
b) Write a short note on "Implementing Interfaces in PHP" [4]

OR

- Q8) a) Explain Following with syntax: [4]
i) Creating Constructors
ii) Class Constants.
b) Write a short note on variable scope in PHP. [4]

- Q9) a) Explain how to read file contents in PHP. [4]
b) Write a PHP program to create a file and write "Hello PHP" in the file. [4]

OR

- Q10) a) Write a short note on Listing file and Changing Directory of file system in PHP. [4]
b) Explain the functions with syntax and use: [4]
i) file_get_contents()
ii) fgets()

- Q11) a) Write a short note on session in php. [5]
b) Explain any 2 super global variable. [4]

OR

- Q12) a) How files are uploaded in PHP? Explain with example. [5]
b) What are query string? Explain with example. [4]

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