

Total No. of Questions : 5]

SEAT No. :

PC-1581

[Total No. of Pages : 2

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T.Y. B.Sc.

COMPUTER SCIENCE

CS-353 : Web Technologies - I

(Revised 2019) (Semester - V)

Time : 2 Hours]

[Max. Marks : 35

Instructions to the candidates :

- 1) *All questions are compulsory.*
- 2) *Figures to the right indicate full marks.*

Q1) Attempt any EIGHT of the following (out of TEN) : [8 × 1 = 8]

- a) What is difference between echo () and print () function?
- b) What is DSN?
- c) How to delete file in PHP?
- d) What is use of Post Office Protocol 3?
- e) Explain the use of <Style>
- f) What is the use of == and === operators in PHP?
- g) What is associative array?
- h) Define Web Browser.
- i) Which tag is used to set the text in superscript format?
- j) Give the difference between single quoted string and double quoted string.

Q2) Attempt any FOUR of the following (out of FIVE) : [4 × 2 = 8]

- a) Write the output of the following PHP Script
<?php
\$age = array("Anna"=>"45", "Julie"=>"38", "Benne"=>"53");
usort(\$age);
print_r(\$age);
?>

P.T.O.

- b) Find the Output of the following PHP Script
- ```
<?php
$file=fopen ("samp 1 e.txt", "w");
echo fwrite($file, "Hello! How are you Rahul?");
fclose($file);
?>
```

- c) Write any two functions of decompose string with suitable example.  
d) What is use of mail( ) function? Give syntax of it.  
e) How External CSS is used?

**Q3) Attempt any TWO of the following :** [2 × 4 = 8]

- a) Explain any two control statements with syntax and example.
- b) Explain prepare ( ) and execute ( ) command in database handling.
- c) Explain anonymous function concept in PHP.

**Q4) Attempt any TWO of the following (out of THREE) :** [2 × 4 = 8]

- a) Write a PHP script to read a file abc.txt where file contains character, B, C, T, G and space. Count occurrences of each character and write it to the abccount.txt file.
- b) Write PHP Script to accept associative array and sort in descending order. Display sorted array to user.
- c) Consider a string \$str="PUNE UNIVERSITY"; write a PHP script to display above string in the format given below using built in functions:
  - i) Pune university
  - ii) PUNE UNIVERSITY
  - iii) Pune university
  - iv) Pune University

**Q5) Attempt any ONE of the following (out of TWO) :** [1 × 3 = 3]

- a) Explain here document with example.
- b) What is use of pg\_fetch\_row( ) and pg\_fetch\_assoc( )? Explain with example.

