Total No. of Questions : 5]

SEAT No. :

PE-1513

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T.Y. B.Sc.
COMPUTER SCIENCE
CS-353 : Web Technologies - I
(Rev. 2019) (Semester - V)

Time : 2 Hours] *[Max. Marks : 35*

Instructions to the candidates:

1) ***All questions are compulsory.***
2) ***Draw neat diagrams wherever necessary.***

Q1) **Attempt any Eight of the following.** **[8 × 1 = 8]**

a) What is POP3?

b) List types of table attribute.

c) Define trim ( ) function in PHP?

d) Define the term "Web Browser.'

e) What is an indexed array in PHP?

f) What function is used to open a file in PHP?

g) What does SMTP stand for?

h) How to insert and remove last element of an array?

i) Name two basic data types in PHP.

j) Differentiate between echo () and print ().

Q2) **Attempt any Four of the following.** **[4 × 2 = 8]**

a) Differentiate between the GET and POST methods in HTTP.

b) Find the Output

```
<? Php
$language = "PHP";
echo 'This is {$language} programming.';
?>
```

c) What is use of mail ( ) function? Give syntax.

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d) Explain the use of Internal CSS with an example.

e) Find the Output

```
<? php
$numbers = array (10, 5, 8, 1, 7);
sort ($numbers);
print_r($numbers);
?>
```

Q3) **Attempt any Two of the following.** **[2 × 4 = 8]**

a) Write a PHP program to read and display the content of text file.

b) Explain different methods to sort an array in PHP.

c) Explain types of strings in PHP with examples.

Q4) **Attempt any Two of the following.** **[2 × 4 = 8]**

a) Create an HTML form for accepting student roll number, name, age, and course. Use proper HTML controls.

b) Consider the following relational database: Movie (Movie_no, Movie_name, ryear). Write a PHP script which displays all movies name released in the year 2025.

c) Write PHP Script to accept associative array and sort in ascending order. Display sorted array to user.

Q5) **Attempt any One of the following.** **[1 × 3 = 3]**

a) Explain Implode() and Explode () functions.

b) Explain Anonymous function with example.

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