

**Navrachana University**  
**School of Business and Law**  
**Spring End Semester Examination 2017**  
**FY MSc IT (Sem II)**  
**Open Source Programming with PHP (CS 128)**

Date: May 10, 2017  
Time: 1:00 PM to 3:00 PM

Marks: 40

**Q : 1 Answer the following questions.**

- [a] Differentiate : Session v/s Cookies [3]
- [b] Differentiate : print v/s print\_r [2]
- [c] Differentiate : FTP v/s HTTP [2]
- [d] Explain foreach loop with example in PHP. [2]

**Q : 2 Answer the following questions.**

**[Any three]**

- [a] Explain minimum seven string functions with example. [7]
- [b] Explain the concept of Array with different types. [7]
- [c] Explain the concept of Cookies and also explain the implementation in PHP with methods and it's appropriate example. [7]
- [d] Explain JQuery GUI Controls. [7]

**Q : 3 Do as Directed.**

- [a] Cerate a Class of Employee which has three data members : employeeid, ename,eage  
Also create member functions which can get and set the value of data members. Write PHP code for implementing the above Class. [5]
- [b] What will be the output of following code. Also explain the reason. [2]  

```
<?php
echo "$a+$b";
?>
```
- [c] What will be the output of following code. Also explain the reason. [2]  

```
<?php
for($i=0;;$i++)
{
echo "$i";
}
?>
```
- [d] What is the full form of PHP? [1]

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