

**Code No: 138GQ****JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD****B. Tech IV Year II Semester Examinations, July - 2021****PHP PROGRAMMING****(Electrical and Electronics Engineering)****Time: 3 hours****Max. Marks: 75****Answer any Five Questions  
All Questions Carry Equal Marks**

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- 1.a) What are the different types of operators used in PHP? Explain.  
b) Explain in detail about various types of loops used in PHP. [8+7]
- 2.a) Explain about file handling functions in PHP.  
b) Write about,  
i) Parameterized function  
ii) Non parameterized function. [7+8]
- 3.a) Explain the steps to create and delete a file in PHP.  
b) How to read and write a file in PHP? Explain. [8+7]
- 4.a) Explain in detail file types with GD and PHP.  
b) Describe steps to create the image table. [8+7]
- 5.a) Explain MySQL commands in brief.  
b) Describe the process of working with PHP and arrays of data. [6+9]
- 6.a) Explain the relationship between Apache, MySQL and PHP.  
b) Differentiate between user defined function and systems defined function. [8+7]
- 7.a) How to pass variables between pages? Explain.  
b) Explain how to connect to the MySQL server with an example program. [6+9]
8. Write short notes on  
a) Exceptions  
b) Destroying cookies. [7+8]

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