# **OS Lab Assignment 3**

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| **Sr. No.** | **Problem Statement** |
| **1** | **Write a shell script to check the number entered by the user is greater than 10.** |
| **2** | **Write a shell script to check if a file exists. If not, then create it.** |
| **3** | **Write a shell script that takes two command line arguments. Check whether the name passed as first argument is of a directory or not. If not ,create a directory using name passed as second argument.** |
| **4** | **Write a shell script which checks the total arguments passed. If the argument count is greater than 5, then display message “Too many arguments”** |
| **5** | **Write a shell script to check arguments passed at command line is whether of a file or directory.** |
| **6** | **Write a shell script to read a month name from the user. Check if the name entered is either August or October.** |
| **7** | **Write a shell script to check whether file or directory exists.** |
| **8** | **Write a shell script to check whether file is exists and file is readable.** |
| **9** | **Write a shell script to check if the present month is August or not. Use date command to get present month.** |
| **10** | **Write a shell script to check if the current user is root or regular user.** |
| **11** | **Write a shell script to check the total arguments passed at command line. If the arguments are more than 3 then list the argument else print “type more next time”** |