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**Term End Examination – December, 2017**  
**Program Title: Diploma/Post-Graduate Diploma in Cyber Security**  
**Course Title: Operating System Basics**  
**Course Code: CSP-10**  
**(Session 2017-18)**

**Time: 3Hrs**

**Full Marks-100**

*(Answer any four questions from Group - 'A', any two questions from Group - 'B' and any three questions from Group - 'C')*

**Group - 'A'**

**Mark: 5 X 4= 20**

(Answer any four questions each within 100 words)

- Q. No. 1 a) Write something about "My Computer".  
b) What do you mean by "Formatting"?  
c) Write the basic differences between A:\>& C:\>  
d) Bash command line stands for: aspell, cmp, eject, grep  
e) Give notes on Files & Folders.  
f) What is the difference between Upgrade & Custom (advanced) installation type.  
g) Write notes on HDD and SSD drives.

**Group - 'B'**

**Mark: 10 X 2= 20**

(Answer any two questions each within 250 words)

- Q. No. 2 a) Write notes on Apple Macintosh and Unix.  
b) Give notes on Workgroup and Active Directory.  
c) What is SSH?  
d) Write the process of creating Password-Reset Disk.  
e) Discuss about Yast.

**Group - 'C'**

**Mark: 20 X 3= 60**

(Answer any three questions each within 500 words)

- Q. No. 3 a) Write and discuss about IIS configuration and their step by step installation clearly.  
b) What are the components of Windows 7 Desktop.  
c) State and discuss about the directories in the Linux file system  
d) State and exhibit the process of installing software with Yum & Rpm.  
e) Write notes on GNOME & KDE.  
f) Discuss the followings:  
    I. Networking  
    II. Internetworking  
    III. Domain  
    IV. Workgroup
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