

SUBJECT: SYSTEM AND SERVER ADMINISTRATION

Day: Friday
Date: 30/11/2018

Time: 10.00 am to 01.00 pm
Max. Marks: 60

W-2018-1159

N.B:

- 1) Attempt **ANY SIX** questions out of **EIGHT**.
 - 2) Figures to the right indicate **FULL** marks. .
 - 3) Draw neat labeled diagrams **WHEREVER** necessary.
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- Q.1** What is the difference between Linux Desktop Vs Linux Server Distribution? **(10)**
- Q.2** Explain the Linux Boot Process. Explain Master Boot Record and GRUB Configuration file. **(10)**
- Q.3** What is DNS? Explain how it works? **(10)**
- Q.4** Write notes on: **(10)**
- a) Secondary DNS Server
 - b) Forwarding DNS Server
- Q.5** Write notes on: **(10)**
- a) Sendmail
 - b) Aliases
- Q.6** Compare the features of Windows Server 2008 and 2012. Also list out the new features of Windows Server 2016. **(10)**
- Q.7** Describe the Installation steps of Windows Server. **(10)**
- Q.8** Write short note on the following: **(10)**
- a) Remote Desktop Service Management and Monitoring in Windows Server
 - b) Access Control List in DNS