



AJEENKYA

D Y PATIL UNIVERSITY

End Term Examinations (December 2018)

School: School of Information Technology **Program:** BCA

Course: Server Operating System - II **Course Code:** CSC306

Semester: V **Max Marks:** 30 **Duration (mins):** 60

Note- 1. Figures to the right indicates full marks.

2. Attempt any three questions.

Q1)

- a) List four benefits of Linux. (4)
- b) Define vim editor. List four commands of vim editor (6)

Q2)

- a) Define Xwindows. (2)
- b) Write short notes on following. (8)
 - a. Samba b. NFS c. DHCP d. Apache

Q3)

- a) List the directories present under "/". (4)
- b) Define User. List and explain different type of Users in Linux (6)

Q4)

- a) Define Links. List type of Links with commands to create links. (5)
- b) List five commands for group creation and modification. (5)

Q5)

- a) List two difference between rpm and yum. (2)
- b) Define Virtualization. List and explain type of virtualization with diagram. (8)