

[55 & A-36]

Seat Number: _____

SARDAR PATEL UNIVERSITY
Forth Year BBA (Honours) (ITM) Examination (4 Years) (CBCS)
Semester-VIII
Fundamentals of Operating System (UM08CBB101)

Date: 10/04/2018 (Tuesday)**Time: 02:00 PM to 04:00 PM****Marks: 60**

- Q-1** What is an Operating System? Mention the functions of an Operating System. Describe different types of Operating Systems in detail. [15]
- OR**
- Q-1** Elaborate Graphical User Interface (GUI) and Command Line Interface (CLI). [15]
- Q-2** Explain Windows 2000 Professional and Windows 2000 Server Operating Systems in detail. [15]
- OR**
- Q-2** Explain UNIX and LINUX Operating Systems for Desktop as well as Server. [15]
- Q-3** What is an Active Directory? Mention the primary purposes of Active Directory. Explain the structure of an Active Directory with all its components. [15]
- OR**
- Q-3** (A) What is a Trust Relationship? Explain different types of Trust Relationships in detail. [08]
 (B) Mention rules for User Names as well as Passwords. [07]
- Q-4** (A) Explain important features of Linux OS. [07]
 (B) Explain following commands with proper examples. [08]
 (i) date (ii) cal (iii) mkdir (iv) ls
- OR**
- Q-4** Describe different types of File and Folder attributes in Windows 2000. [15]