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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]

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