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SR.No. _____

No. Of Printed Pages: 1

SARDAR PATEL UNIVERSITY

SY BBA (ITM) (3 YEARS) EXAMINATION, SEMESTER-III

Subject Name:-Fundamentals Of Operating Systems

UM03EBBI08

Date: Friday 30TH November, 2018
Time: 2:00 P.M to 4:00 P.M

Total Marks: 60

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|-----|---|--|----|
| Q.1 | A | What is software? Explain various types of software. | 10 |
| | B | Write a brief note on network operating system. | 05 |
| OR | | | |
| Q.1 | A | Explain Graphical User Interface and Command Line User Interface in detail. | 10 |
| | B | Give the difference between hardware and software. | 05 |
| Q.2 | A | Explain DOS operating system with its advantages and disadvantages. | 10 |
| | B | Write a brief note on android operating system. | 05 |
| OR | | | |
| Q.2 | A | List out various operating system and explain any three of them in brief. | 15 |
| Q.3 | A | Explain Backup and Recovery in detail. | 10 |
| | B | Write a brief note on Multiprocessing. | 05 |
| OR | | | |
| Q.3 | A | Explain Active directory with its purpose and features in detail. | 10 |
| | B | Write a brief note on firewall. | 05 |
| Q.4 | A | Explain Linux operating system with its various features in detail. | 10 |
| | B | List out Strengths and Weaknesses of Linux. | 05 |
| OR | | | |
| Q.4 | A | List out various basic commands of Linux and explain any two of them with example. | 10 |
| | B | Write a brief note on Linux distributions. | 05 |

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