**Basic Computer Engineering**

**BT 205**

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| **S. No.** | **Aim** | **Date** | **Sign** |
| --- | --- | --- | --- |
| 1 | Study and practice of Internal & External DOS commands |  |  |
| 2 | Study and practice of Basic Linux Commands – ls, cp, mv, rm, chmod, kill, ps etc |  |  |
| 3 | Study and Practice of MS windows – Folder related operations, My-Computer, and window Explorer, Control Panel |  |  |
| 4 | Creation and editing of Text files using MS- word |  |  |
| 5 | Creation and operating of spreadsheet using MS-Excel |  |  |
| 6 | Creation and editing power-point slides using MS- power point |  |  |
| 7 | Creation and manipulation of database table using SQL in MS-Access |  |  |
| 8 | WAP to illustrate Arithmetic expressions |  |  |
| 9 | WAP to illustrate Arrays |  |  |
| 10 | WAP to illustrate functions |  |  |
| 11 | WAP to illustrate constructor & Destructor |  |  |
| 12 | WAP to illustrate Object and classes |  |  |
| 13 | WAP to illustrate Operator overloading |  |  |
| 14 | WAP to illustrate Function overloading |  |  |
| 15 | WAP to illustrate Derived classes & Inheritance |  |  |
| 16 | WAP to insert and delete and element from the Stack |  |  |
| 17 | WAP to insert and delete and element from the Queue |  |  |
| 18 | WAP to insert and delete and element from the Linked List |  |  |
| 19 | WAP to implement virtual function |  |  |
| 20 | WAP to implement friend function |  |  |