## Mawlana Bhashani Science and Technology University

Department of Information and Communication Technology 3<sup>rd</sup> Year 1<sup>st</sup> Semester, B.Sc. (Engg.) in ICT

Course Title: Operating Systems Lab

Course Code: ICT-3108

Name: Md.Abdullah Roll:IT-17015

Table: Lab Report

| No | Name of the Experiment                             | Signature | Remarks |
|----|----------------------------------------------------|-----------|---------|
|    |                                                    | of the    |         |
|    |                                                    | Examiner  |         |
| 1  | How to install Linux operating system              |           |         |
| 2  | Basic Command of Linux Operating System            |           |         |
| 3  | Threads on Operating System.                       |           |         |
| 4  | File operation and permission.                     |           |         |
| 5  | File operation and permission.                     |           |         |
| 6  | Linux command for process                          |           |         |
| 7  | Implementation of FCFS Scheduling Algorithm        |           |         |
| 8  | Implementation of SJF Scheduling Algorithm         |           |         |
| 9  | Implementation of Priority Scheduling Algorithm    |           |         |
| 10 | Implementation of Round Robin Scheduling Algorithm |           |         |
| 11 | Implementation of FIFO page replacement Algorithm  |           |         |