** Practice Sheet-1**

**Operating System (Linux)**

**CST108**

Q1. **Brief the following five major activities of the operating system:**

1. Process Management

2. File management

3. Device management

4. Memory management

5. Secondary storage management

Q2. **Define the following:**

1. Trap

2. Interrupt and its types

Q3. **Define essential properties of the following types of Operating Systems:**

1. Batch

2. Real time

3. Time sharing

4. Distributed

5. Multiprogramming

6. Multiprocessor

7. Mobile

Q4. **Define the various types of system calls with examples.**