

**PGDCA 2ND Semester
OPERATING SYSTEM (PCAP1-208)**

ASSIGNMENT NO: 2

Short answer type questions

- (a) Define memory.
- (b) What are the differences between paging and segmentation?
- (c) What is virtual memory?
- (d) Define allocation policies.
- (e) What working set?

Long answer type questions

- Q1:** Explain multiprogramming and multiple partitions in detail.
- Q2:** Explain demand paging in detail.