

# University of Barishal

Dept. of Computer Science and Engineering

Admission Session: 2021-2022; Exam: Mid Term

Marks: 20; Time: 01 Hour; Course Code: CSE-2207, Course Title: Operating Systems

1. Consider the following set of process with CPU burst time.

Process	Burst Time
P1	7
P2	20
P3	10
P4	5
P5	10

Consider the FCFS, SJF Non-Preemptive and Round Robin (Quantum = 10) scheduling algorithms and calculate average waiting time to find which algorithm would give the minimum average waiting time.

10

2. Write short note with figure:

1. Paging

2. TLB

ce 10