

SIR PADAMPAT SINGHANIA UNIVERSITY

Assignment 2

Programme/Branch: B. Tech/CSE/CTIS

Semester: IV

Subject: Operating System

Subject Code: CS- 2013/CT-257

Last Date of the submission: 27/03/2020

Assignment 2

- Question 1.** What are the two major differences between segmentation and paging?
- Question 2.** Why paging is faster than segmentation?
- Question 3.** Explain the difference between internal and external fragmentation.
- Question 4.** Why the page sizes always power of 2?
- Question 5.** What do you understand by demand paging?