

Memory Management Scheme - LRU by 2162014
 Enter the number of frames (max 10): 3
 Enter the length of the reference string (max 100): 9
 Enter the reference string (space separated): 2 3 4 2 1 3 7 5 4

2 - -
 2 3 -
 2 3 4
 2 3 4
 2 1 4
 2 1 3
 7 1 3
 7 5 3
 7 5 4

Total page faults: 8

Memory Management Scheme - Optimal by 2162014
 Enter the number of page frames: 3
 Enter the number of pages: 9
 Enter page 1: 2
 Enter page 2: 3
 Enter page 3: 4
 Enter page 4: 2
 Enter page 5: 1
 Enter page 6: 3
 Enter page 7: 7
 Enter page 8: 5
 Enter page 9: 4

Policy: Optimal
 Page frames: 1 5 4
 Number of page faults: 6
 Number of page hits: 3

Memory Management Scheme - Worst Fit by 2162014
 Enter the number of blocks:4
 Enter the number of files:3
 Enter the size of the Bs:
 B 1:200
 B 2:400
 B 3:500
 B 4:100
 Enter the size of the Fs:
 F 1:124
 F 2:322
 F 3:648

File_no:	File_size :	Block_no:	Block_size:	Fragement
1	124	3	500	376
2	322	2	400	78
3	648	0	6422268	0

Memory Management Scheme - FIFO by 2162014
 Enter the number of pages: 5
 Enter the page numbers: 7 2 0 1 0
 Enter the number of frames: 3

Ref String	Page	Frames	
7	7	-1	-1
2	7	2	-1
0	7	2	0
1	1	2	0
0			

Page Faults: 4