

Assignment 2 Theory Questions - burhanms

Question 2.1

Diskhead will go outwards. With C-SCAN the diskhead goes edge to edge. Since our edge is track 31 and we are on track 30, we will go to the edge before we return and go back towards the inner tracks.

Question 2.2

With C-LOOK will return when we have reached the outermost track. Since the outermost track is 30, after reading this request we will return and go towards the innermost tracks.

Question 2.3

FIFO: 111

SSTF: 40

LOOK: 38