

A

The number of processes generated in the program is :10.....

	Min	Max	
PID	9100	9109	PID=545, i=15, j=3, PPID=445 PID=546, i=9, j=7, PPID=545 PID=547, i=15, j=3, PPID=545 PID=548, i=9, j=7, PPID=546 PID=549, i=9, j=7, PPID=546 PID=550, i=9, j=7, PPID=548 PID=551, i=9, j=7, PPID=546 PID=552, i=9, j=7, PPID=548 PID=553, i=9, j=7, PPID=549 PID=554, i=9, j=7, PPID=550
i	9	15	
j	3	7	

B

The number of processes generated in the program is :4.....

	Min	Max	
PID	10100	10103	Parent PID=565, i=9, j=5, PPID=445 Child PID=566, i=10, j=2, PPID=565 Parent PID=567, i=9, j=5, PPID=565 Child PID=568, i=10, j=2, PPID=566
i	9	10	
j	2	5	

C

Exercise 1 : ()

The number of processes generated in the program is :10.....

	Min	Max	
PID	9100	9109	Parent PID=588, i=15, j=3, PPID=445 Cascade PID=589, i=9, j=7, PPID=588 Parent PID=590, i=15, j=3, PPID=588 Cascade PID=591, i=9, j=7, PPID=589 Cascade PID=592, i=9, j=7, PPID=589 Cascade PID=593, i=9, j=7, PPID=591 Cascade PID=594, i=9, j=7, PPID=589 Cascade PID=595, i=9, j=7, PPID=592 Cascade PID=596, i=9, j=7, PPID=591 Cascade PID=597, i=9, j=7, PPID=593
i	9	15	
j	3	7	