

20L-0921

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Section 2E1 OOP LAB 1

0 1 2 3 4

Sr.No	code	Value of p	Address of p	Value of array 'numbers'				
				[0]	[1]	[2]	[3]	[4]
1	int numbers[5];	null	null	- 858993460	- 858993460	- 858993460	- 858993460	- 858993460
2	int * p=numbers;	0073FD74	0xffffffff	- 858993460	- 858993460	- 858993460	- 858993460	- 858993460
3	*p = 10;	0073FD74	0xffffffff	10	- 858993460	- 858993460	- 858993460	- 858993460
4	p++;	0073FD78	0xffffffff	10	- 858993460	- 858993460	- 858993460	- 858993460
5	*p = 20;	0073FD78	0xffffffff	10	20	- 858993460	- 858993460	- 858993460
6	p = &numbers[2];	0073FD7C	0xffffffff	10	20	- 858993460	- 858993460	- 858993460
7	*p = 30;	0073FD7C	0xffffffff	10	20	30	- 858993460	- 858993460
8	p = numbers + 3;	0073FD80	0xffffffff	10	20	30	- 858993460	- 858993460
9	*p = 40;	0073FD80	0xffffffff	10	20	30	40	- 858993460
10	p = numbers;	0073FD84	0xffffffff	10	20	30	40	- 858993460
11	*(p+4) = 50;	0073FD84	0xffffffff	10	20	30	40	50

Help: Debugging commands: