Question no. 1

1 – S

2 – T

3 – 6940

4 – S

5 – 6940

Questiom no. 2

\*p = 75

Question no. 3

p is a pointer pointing to a double but c is a character. And a double pointer cannot store the address of a character.

Question no. 4

int main()

{

char blocks[3] = {'A','B','C'};

char \*ptr = &blocks[0];

char temp;

temp = blocks[0]; //Value is A

temp = \*(blocks + 2); //Value is C

temp = \*(ptr + 1); //Value is B

temp = \*ptr; // Value is A

ptr = blocks + 1; //Value is B

temp = \*ptr; //Value is A

temp = \*(ptr + 1); //Value is B

ptr = blocks; //value is A

temp = \*++ptr; //Value is B

temp = ++\*ptr;//Value is B

temp = \*ptr++;//Value is A

temp = \*ptr;//Value is A

return 0;

}

Question no. 5