Faculty of Computer Science & Engineering

Assignment Number – 9

Name : Prajyot Chandrashekhar Bhamare. F.Y. B.Tech. Division 2 (B1)

Roll no.: 102032 PRN no.: 1032190054

#include <stdio.h>  
#include <stdlib.h>  
  
void swptr(int \*x , int \*y)  
{  
 int t = \*x;  
 \*x = \*y;  
 \*y = t;  
}  
  
  
void swpr()  
{  
 int a , b;  
 printf("Enter x : \n");  
 scanf("%d", &a);  
 printf("Enter y : \n");  
 scanf("%d", &b);  
 printf("Original numbers : x = %d\ty = %d\n" , a , b);  
 swptr(&a , &b);  
 printf("swapped numbers : x = %d\ty = %d" , a , b);  
 exit(0);  
}

Assignment 9 Output

Name : Prajyot Chandrashekhar Bhamare

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Enter x :

12

Enter y :

32

Original numbers : x = 12 y = 32

swapped numbers : x = 32 y = 12



