

**Fundamentals Of Programming Lab manual 74**

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**Task 1:**

**#include<iostream>**

**using namespace std;**

**int main(){**

**int arr[10];**

**cout<<"Enter 10 integers"<<endl;**

**for(int i=0;i<=9;i++){**

**cin>>arr[i];**

**}**

**cout<<"arrey of 10 integers is:";**

**for(int j=0;j<=9;j++){**

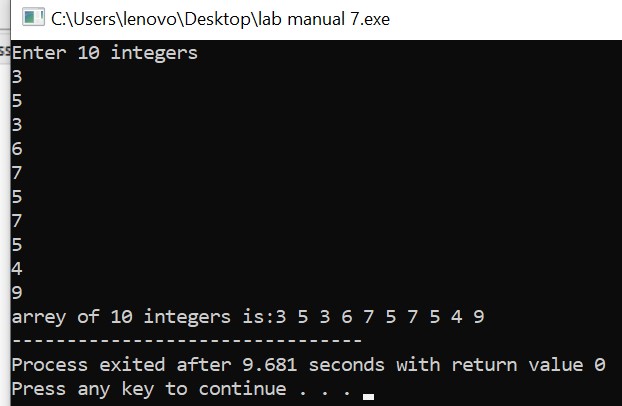
**cout<<arr[j]<<' ';**

**}**

**return 0;**

**}**

**Output:**

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**Task 2:**

**#include<iostream>**

**using namespace std;**

**int main(){**

**int arr[5],sum=0,product=1;**

**cout<<" Enter 5 integers"<<endl;**

**for(int i=0;i<=4;i++){**

**cin>>arr[i];**

**}**

**for(int j=0;j<=4;j++){**

**product=product\*arr[j];**

**}**

**for(int a=0;a<=4;a++){**

**sum=sum+arr[a];**

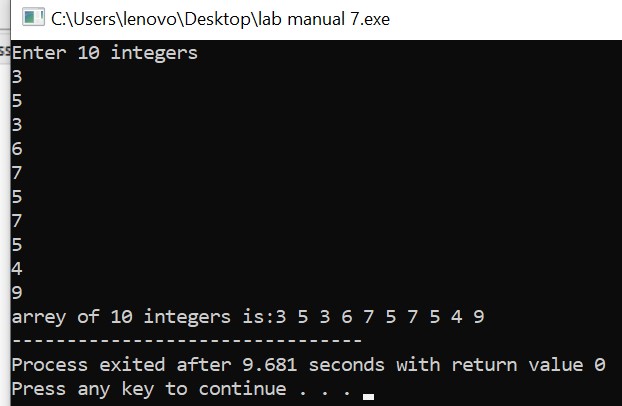
**}**

**cout<<"product of all the integers of arrrey: "<<product<<endl;**

**cout<<"the sum of all the integers of arrey: "<<sum;**

**}**

**OutPut:**

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**Task 3:**