**Mid-Monthly Evidence Test**

1. Create a program that reads a sequence of integer until a negative integer is input, and then prints the sum of the positive integers.

2. Find out factorial value of 5.

3.

1. Create a super class called Vehicle. The Vehicle class has the following fields and methods.  
   int speed;  
   double regularPrice;  
   String color;  
   double getSalePrice();
2. Create a sub class of Vehicle class and name it as Truck. The Truck class has the following fields and methods.

int weight;

Now override the double getSalePrice() method from its super class and apply the following logic – if weight>2000, 10% discount. Otherwise no discount on regularPrice.