```
PS D:\Coding\C> gcc Assignment00.c
PS D:\Coding\C> ./a.exe
 enter a 5 digit number 45698
 the reversed number is 89654
PS D:\Coding\C>
```

```
PS D:\Coding\C> gcc Assignment00.c
PS D:\Coding\C> ./a.exe
enter a 5 digit number 45698
the modified number is 34587
PS D:\Coding\C>
```

```
the cost price of each item is
PS D:\Coding\C> gcc Assignment00.c
PS D:\Coding\C> ./a.exe
 enter the total selling price 9565
 enter the total profit 562
 the cost price of each item is 600.20
PS D:\Coding\C>
```

```
PS D:\Coding\C> gcc Assignment00.c
PS D:\Coding\C> ./a.exe
enter the basic salary 50000
the gross salary of ramesh is 20000
PS D:\Coding\C>
```

```
PS D:\Coding\C> gcc Assignment00.c
PS D:\Coding\C> ./a.exe
 Total illiterate men are 13600
 Total illiterate women are 28000
PS D:\Coding\C>
```

```
PS D:\Coding\C> gcc Assignment00.c
PS D:\Coding\C> ./a.exe
 Enter the marks scored by the stuednt in Mathematics 95
 Enter the marks scored by the stuednt in Physics 96
 Enter the marks scored by the stuednt in Chemistry 94
 Enter the marks scored by the stuednt in Biology 98
 Enter the marks scored by the stuednt in English 97
 the aggregate marks scored by the student is 480
 the percentage marks scored by the student is 96.000000
PS D:\Coding\C>
```