

PROJECT – 4

```
//program to read marks of 5 subjects
```

```
//program name: 004_As.c
```

```
# include <stdio.h>
```

```
int main()
```

```
{
```

```
    int E,S,M,P,C;
```

```
    float tot,avg;
```

```
    E=S=M=P=C=tot=avg=0;
```

```
    printf("Enter Marks for English:");
```

```
    scanf("%d",&E);
```

```
    printf("Enter Marks for Sanskrit:");
```

```
    scanf("%d",&S);
```

```
    printf("Enter Marks for Math's:");
```

```
    scanf("%d",&M);
```

```
    printf("Enter Marks for Physics:");
```

```
    scanf("%d",&P);
```

```
    printf("Enter Marks for Chemistry:");
```

```
    scanf("%d",&C);
```

```
    tot = E+S+M+P+C;
```

```
    avg = tot / 5;
```

```
    printf("\nTotal is:%.0f",tot);
```

```
    printf("\nAverage is:%.2f %%",avg);
```

```
    return 0;
```

```
}
```

```
Enter Marks for English:96
Enter Marks for Sanskrit:97
Enter Marks for Math's:95
Enter Marks for Physics:93
Enter Marks for Chemistry:100
```

```
Total is:481
```

```
Average is:96.20 %
```

```
Process returned 0 (0x0)    execution time : 18.007 s
```

```
Press any key to continue.
```

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