

P-1

- ① Write a program to enter any three numbers, sum and the average.

Ans:- CLS
Input "Enter any number"; A
Input "Enter any number"; B
Input "Enter any number"; C
Let Sum = $A + B + C$
Let Average = $\text{Sum} / 3$
Print "The Sum = "; Sum
Print "The Average is "; Average
End

- ② Write a program to enter any two numbers their Sum, Product and the Difference.

Ans:- CLS
Input "Enter any number"; A
Input "Enter any number"; B
Let Sum = $A + B$
Let dif = $A - B$
Let Pro = $A * B$
Print "The Sum = "; Sum
Print "The Difference = "; dif
Print "The Product = "; Pro
End

Sub-Computer Basic (Part-2)

- ③ Write a program to find the average of three different numbers.

Ans:~

```
CLS
Input "Enter the number"; A
Input "Enter the number"; B
Input "Enter the number"; C
Let Avg = (A+B+C) / 3
Print "The average = "; Avg
End.
```

- ④ Write a program to input student's name, marks obtained in four different subjects, find the total and average marks.

Ans:~

```
CLS
Input "Enter the name"; N$
Input "Enter the marks in English"; e
Input "Enter the marks in Math"; m
Input "Enter the marks in Science"; s
Input "Enter the marks in Vernacular"; v
Let S = e+m+s+v
Let A = S/4
Print "The name of the student is"; N$
Print "The total marks is"; S
Print "The Average marks"; A
End.
```


P-3.

Sub-Computer: Qbasic (Part-2)

- ⑤ Write a program to find 10%, 20% and 30% of the input number.

Ans:~

CLS

Input "Enter any number"; N

Let $T = 10/100 * N$

Let $Twe = 20/100 * N$

Let $Thi = 30/100 * N$

Print "10% of input number="; T

Print "20% of input number="; Twe

Print "30% of input number="; Thi

End.

- ⑥ Write a program to convert the distance to kilometer to miles.

Ans:~ CLS

Input "Enter the Kilometers"; K

Let $M = K/1.6$

Print "The miles="; M

End.

- ⑦ Write a program to find the perimeter of square.

Ans:~

CLS

Input "Enter the length"; L

Let $P = 4 * L$

Print "The perimeter of square="; P

End.

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Sub-Computer
Basic programs (Part-2)

P-4.

- ⑧ Write a program to enter the Nepalese currency and convert it to Indian Currency.

Ans:-

CLS

Input "Enter the Nepalese currency"; N

Let $I = N * 1.6$

Print "The Indian currency = "; I

End.