**24K-0837**

**MANISHA**

**PSEUDOCODE PROBLEMS**

**1**

START

INPUT n1, n2 AND n3

IF n1 > n2 AND n3 THEN

DISPLAY n1 is maximum

ELSE IF n2>n1 AND n3 THEN

DISPLAY n2 is maximum

ELSE

DISPLAY n3 is maximum

END

**2**

START

INPUT x , y AND z

COMPUTE add = x-(-y)-(-z)

DISPLAY add

END

**3**

START

INPUT n1 AND n2

DISPLAY Enter your choice

IF user enters + THEN

COMPUTE n1+n2

DISPLAY n1+n2

ELSE IF user enters – THEN

COMPUTE n1-n2

DISPLAY n1-n2

ELSE

DISPLAY Enter a valid choice

END

**Algorithms Problems**

**1**

DISPLAY Enter any number from 1 to 12

IF user enters 1 THEN

DISPLAY January

ELSE IF user enters 2 THEN

DISPLAY February

ELSE IF user enters 3 THEN

DISPLAY March

ELSE IF user enters 4 THEN

DISPLAY April

ELSE IF user enters 5 THEN

DISPLAY May

ELSE IF user enters 6 THEN

DISPLAY June

ELSE IF user enters 7 THEN

DISPLAY July

ELSE IF user enters 8 THEN

DISPLAY August

ELSE IF user enters 9 THEN

DISPLAY September

IF user enters 10 THEN

DISPLAY October

IF user enters 11 THEN

DISPLAY November

IF user enters 12 THEN

DISPLAY December

ELSE

DISPLAY Enter a valid choice

**2**

INPUT n1 AND n2

DISPLAY Enter your choice

IF user enters + THEN

COMPUTE n1+n2

DISPLAY n1+n2

ELSE IF user enters – THEN

COMPUTE n1-n2

DISPLAY n1-n2

ELSE IF USER enters \* THEN

COMPUTE n1\*n2

DISPLAY n1\*n2

ELSE IF user enters / THEN

COMPUTE n1/n2 OR n2/n1

DISPLAY n1/n2 OR n2/n1

ELSE IF user enters % THEN

COMPUTE percentage = n1/n2\*100 OR n2/n1\*100

DISPLAY Percentage

ELSE

DISPLAY Please enter the valid choice

