```
01.
       Begin
       Input number as x
       If x=5 then
              Print=5
       Elseif (x=6) then
              Print=6
       Else
              Print (number not as 6)
       Endif
       End
02.
       Start
       Input number as N
       If (0=<N<10)then
              Print "Blue"
       elseif(N<20) then
              Print "Red"
       elseif(N<30)
              Print "Green"
       Else
              Print not a correct color"
       End
03.
       Start
       Begin
       x=0
       While x=<100 then
              Print x
       x=x+1
       Endif
       elnput number as x
       If x=5 then
              Print=5
       Elseif (x=6) then
              Print=6
       Else
              Print (number not as 6)
       Endif
       Endwhile
       End
```

```
4. a)
Begin
       Read numbers(u,v,w,x,y,z)
             Print numbers(u,v,w,x,y,z)
       sum(u+v+x+y+z)
      Average (sum/5)
       Display average
End
4. b)
Begin
Read numbers(u,v,w,x,y,z)
if(u<v)
Print v as max
Else u as max
if(max<w)
Print w as max
Else max as max
if(max<x)
Print x as max
Elase x as max
if(max<y)
Print y as max
Else max as max
if(max<z)
Print z as max
Else max as max
End if
End if
End if
End if
End if
```

End

```
04. c)
```

Begin

Read numbers(u,v,w,x,y,z)

if(u<v)

Print u as min

Else print v as min

if (min<w)

Print min as min

Else print w as min

if(min<x)

Print min as min

Else x as min

if(min<y)

Print min as min

Else y as min

if(min<z)

Print min as min

Else z as min

Endif

Endif

Endif

Endif

Endif

End

04. d)

min<average<max