

COMPUTER SKILLS

## -PROBLEM SOLVING:

1-The value of $Y$ after evaluating the following expression is:
$\mathrm{Y}=\mathbf{6}^{\star} 2-9+\left(\mathbf{2}^{*} 6+3^{\wedge} 1\right)+4 / 1^{\wedge}-4$
A-37
B-22
C-20
D-40

2-The operator that has the highest priority in the following is:

## Select one:

A-Not
B-I
C- +
D-Mod

3-If the value of the variable $\mathbf{C}$ is 2.0 then the data type of $C$ is:
A-boolean
B-real
C-integer
D-string

4-The result of the following expression is:
$6^{*} 3<=12$ or $\operatorname{Not}$ ( $10<10 \operatorname{Mod} 2$ or $3^{\wedge} 3=9$ )
A-False
B-True

5-What is the value of the variable $X$ in the following assignment statement:
A-false
B-81
C-true
D-10

6 -what is the result of the following expression:
$X=4 \bmod 5 *\left(1^{\wedge} 3-(2-1) * 2+7\right) / 3<7$
A-True
B-false


A-7
B-14
C-6

| $1-B$ | $2-B$ | $3-B$ |
| :--- | :--- | :--- |
| $4-B$ | $5-A$ | $6-A$ |
| $7-A$ |  |  |

## -HEALTH INFORMATICS:

1-Improve the physician productivity is considered a barrier to HIT:
A-True
B-False

2-Wisdom is defined as information that is justified to be considered True:
A-true
B-false

3-In the HIT block diagram put the following words in the suitable place:


4-HIT stands for Health information Technology:
A-true
B-false

5-Structured data are considered to be easy clinicians :
A-true
B-false

| 1-B | 2-B | 3-A-information <br> B-technology <br> C-healthcare <br> functions |
| :--- | :--- | :--- |
| 4-A | 5-B |  |

No one:
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