**BAREM CLASA a III a**

**Subiectul I ( 5X10 puncte )**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| C | B | B | B | D | A | B | A | C | D |

**Subiectul II (20 puncte)**

**11.** a-21=x+y+z………………………………………………………………………………….….…1p

x=y+3……………………………………………………………………………………………....1p

z=x+2………………………………………………………………………………………….……1p

z=y+5……………………………………………………………………………………………….2p

Cel mai mic număr de trei cifre distincte care are suma cifrelor 7 este 106………………………...2p

Produsul cifrelor lui 106 este 0………………………………………………………………………1p

y=9……………………………………………………………………………………………………2p

z=14…………………………………………………………………………………………………..2p

x=12…………………………………………………………………………………………………..2p

x+y+z=35……………………………………………………………………………………………..2p

a-21=35……………………………………………………………………………………………….2p

a=56…………………………………………………………………………………………………...2p