Nagham addasi Pre\_Lab

1080338 Interrupts MDA exp4

Q1- the modes of programmable interrupt controller are :

Polled mode ,rotating priority mode, special mask mode, fully nested mode, non buffered mode, edge triggered mode, cascade mode, (special- non special) fully nested mode.

Q2- all As equal 0 but A4=1 ,A0 of 8086 is connected with A1 of PIC

Start add : 00010000 10H.

End add : 00010010 12H.

Q3-

ICW1=00010011 13H.

ICW2=01000000 40H.

ICW4=00000001 01H.

Q4-

OCW1 FFH.

OCW2=00100000 20H.

OCW3=00001100 0CH.