***Q1: Write notes about the types of ROM ?***

**1-Flash memory**

**2-EEPROM-Electrically Erasable and programmable Read only Memory**

**3-EPROM-Erasable programmable Read only Memory**

**4-PROM-programmable Read only Memory**

**5-MROM-Mask Read only Memory**

***Q2: The main difference between RAM and ROM is …..........***

**Read / Write**

**Read Only**

**No Read / Write**

**None of the above.**

***Q3: The size of Memory is depending on***

**Address lines**

**Data lines**

**OR gates**

**Address lines and Data lines**

***Q4: True or False***

**( 1 -) 1 bit = 8 bytes ( false )**

**( 2 -) 16-Byte word = 4 bytes ( false )**

**( 3- ) 32-bit word = 4 bytes ( true )**

**( 4- ) RAM is able to provide READ / WRITE ( true ).**

**( 5- ) ROM is programmed and the data is stored based on Hexadecimal system (true ).**

**( 6- ) G(giga)=220, it means the number of address lines is 20**

**( true ).**

**( 7- ) 64K = 216, the address lines is 64. ( false )**