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

1. ***MROM - Mask Read Only Memory***

### *PROM - Programmable Read Only Memory*

### *EPROM - Erasable Programmable 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 ( F )
2. 16-Byte word = 4 bytes ( F )
3. 32-bit word = 4 bytes (T)
4. RAM is able to provide READ / WRITE (T ).
5. ROM is programmed and the data is stored based on Hexadecimal system ( F ).
6. G(giga)=220, it means the number of address lines is 20 (F)

7. 64K = 216, the address lines is 64. (T)

1. **R**