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

1. ***MROM - Mask Read Only Memory***
2. ***PROM - Programmable Read Only Memory***
3. ***EPROM - Erasable Programmable Read Only Memory***
4. ***EEPROM - Electrically Erasable and Programmable Read Only Memory***
5. ***Flash 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)=2 20 , it means the number of address lines is 20 (*F*)
7. 64K =216 the address lines are 64(*T*)