**Chapter 5: MEMORY MANAGEMENT**

**Topic – 1: Three Basic Functions**

**Contagious Allocation**

***m = calloc(7, sizeof(int));***

* The code above allocates **7 contagious** memories of **4 bytes**.
* **calloc()** can only allocate memory as per a particular data type, **not** manually input number of byte or equation.

**Reallocation**

***realloc(m, 16); // Expands pointer coverage by 16 bytes***