Arrays as Parameters

- The following function is taking parameter as an array , int A[], the
 declared array must be empty and its size must be provides as
 follows int n
- The reason for array in parameter being empty is because it acts as a pointer
- Arrays cannot be passed as values, arrays can only be passed by address
- As its call by address its possible to change the values of the arrays

```
void fun(int A[], int n)
{
    int i;
    for(i=0; i<n; i++)
        printf("%d"; A[i]);
}
int main()
{
    int A[5] = {2,4,6,8,10};
    fun(A,5);
}</pre>
```