* int a [4]; All the elements will contain Garbage Value
* int a [4] = {7,18,2,9}; Elements of the array will be initialized with the given values.
* int a [4] = {7,18,2,9,12}; This is Error in Turbo C, but warning in ANSI C
* int a [4] = {7,18}; 1st two elements will be initialized with 7 and 18 and rest of the elements will be initialized with 0
* int a []; ERROR: Array size is missing
* int a [] = {8,15,6,4}; As we have mentioned 4 values on the RHS, so an array of size 4 will be created and the elements will be initialized with the given values.