**Program to Demonstrate Declaration and Initialization of an Array**

```cpp
#include <iostream>
using namespace std;

int main()
{
    int A[5];
    cout<<A<<endl;

    int B[5]={2,4};
    cout<<B<<endl;

    int C[]={2,4,6,8,10};
    cout<<C<<endl;

    return 0;
}
```