Call Stack
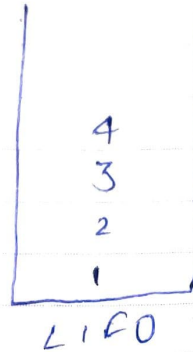
function call   Last In First Out

LIFO

Pass by reference using pointers

```
void increment( int *aptr)
{
    *aptr = *aptr + 1;
    cout << *aptr << endl;    // [11]
}

int main()
{
    int a = 10;
    increment(&a);    // [11]
    cout << a;
}
```