***Week – 9 (******13.06.2021 – 19.06.2021)***

***CODES IN PDF***

1. ***Fibonacci Number:***

class Solution {

public:

int fib(int n) {

int arr[n+2], i;

arr[0] = 0;

arr[1] = 1;

for(i=2; i<=n; i++)

arr[i] = arr[i-1] + arr[i-2];

return arr[n];

}

};