

# INDIAN INSTITUTE OF TECHNOLOGY, MANDI

## MA-514 Computer Programming Lab

### Tutorial 11

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Write a C program to :

1. to generate fibonacci series using recursion.
2. to find the sum of digits of a number using recursion.
3. Write a program to find out the roots of quadratic equation  $ax^2 + bx + c = 0$  using function.
4. show how to return more than one value from function.
5. dynamically allocate 1-D and 2-D arrays.
6. print the strings of the two-dimensional array.