

# DEPARTMENT OF MATHEMATICS, I.I.T. GUWAHATI

## MA 322: Scientific Computing Lab

### (Output file to be submitted)

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The output file which you will submit should contain the following:

- The MATLAB code.
- The Output table - will consist of three columns named as number of iterations (upto last 15), approximate solution and error respectively.
- Figures of :- loglog plot (error versus order) and function plot.