

Computational and Numerical Methods

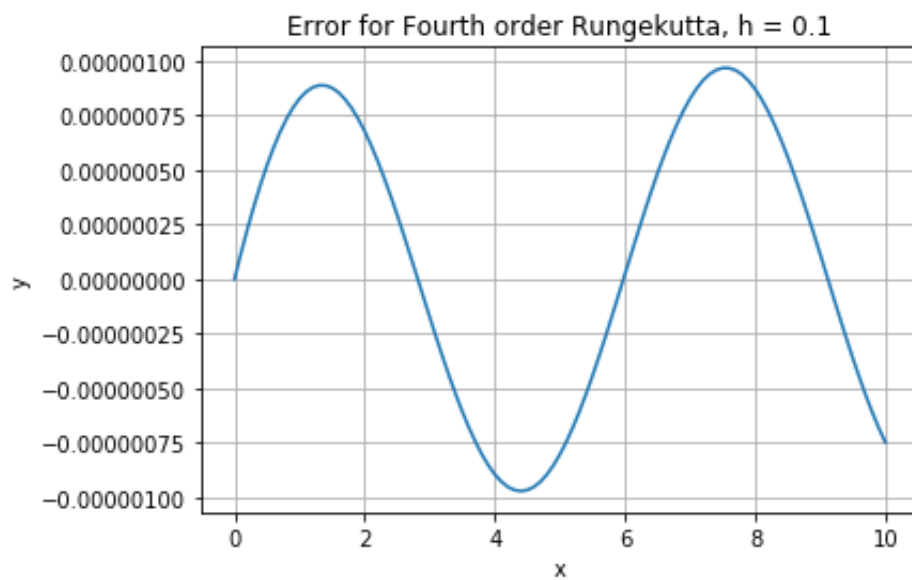
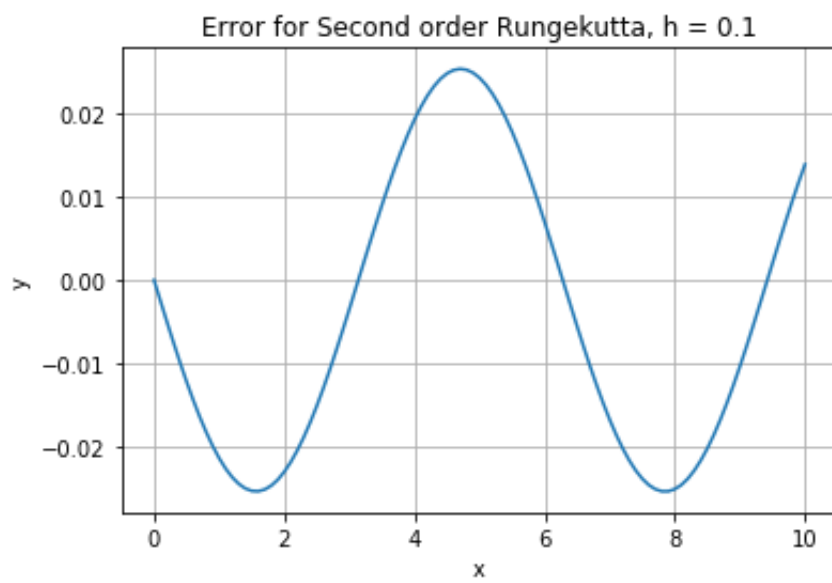
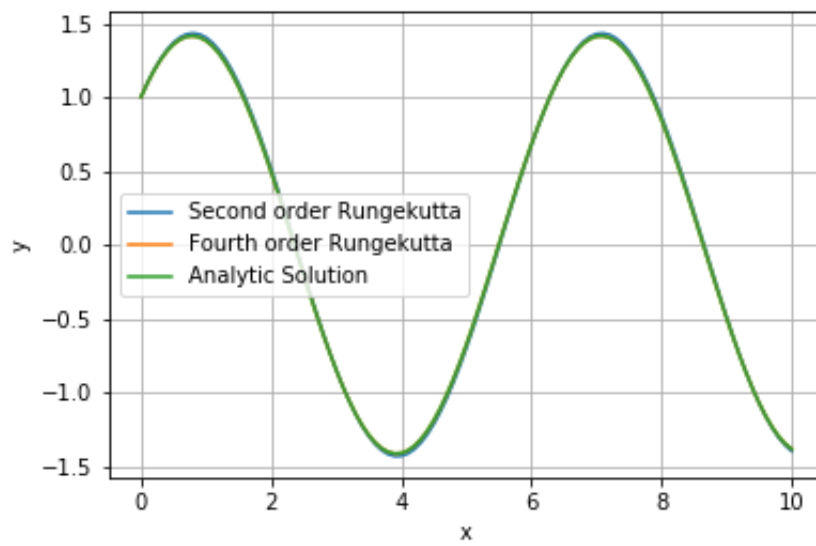
Group 16

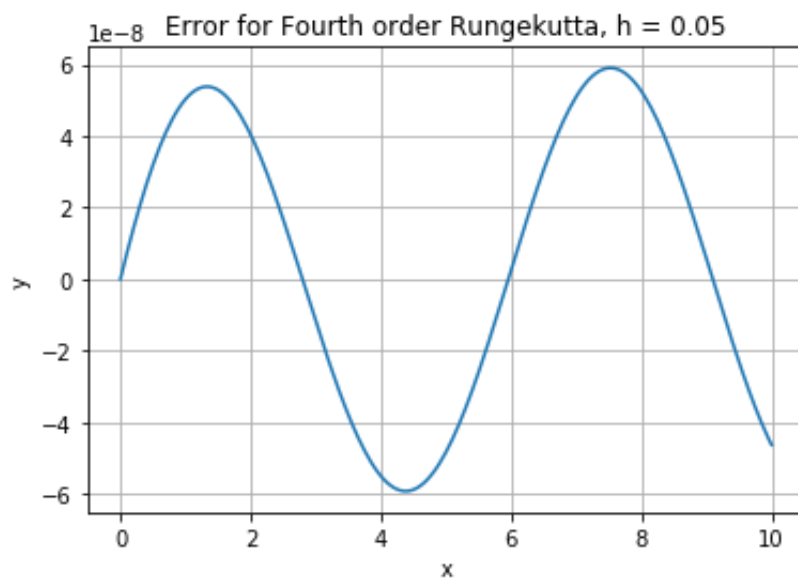
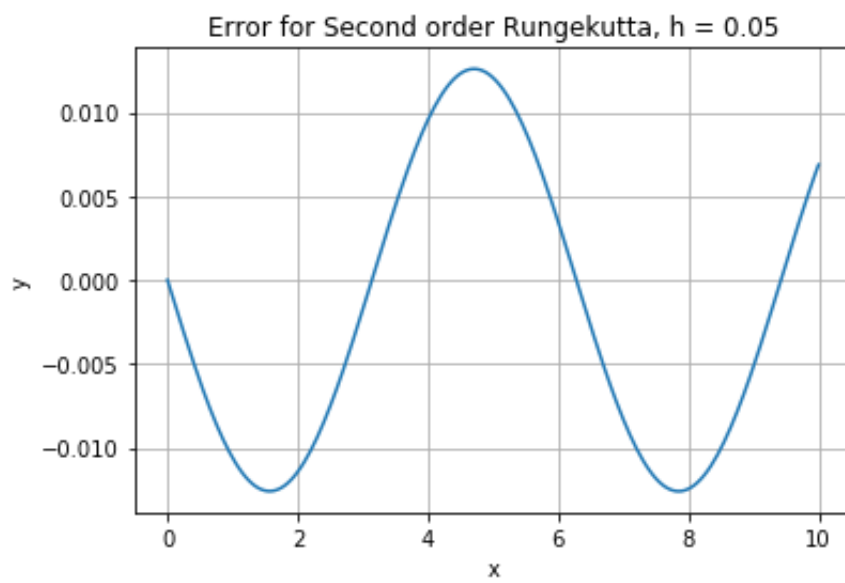
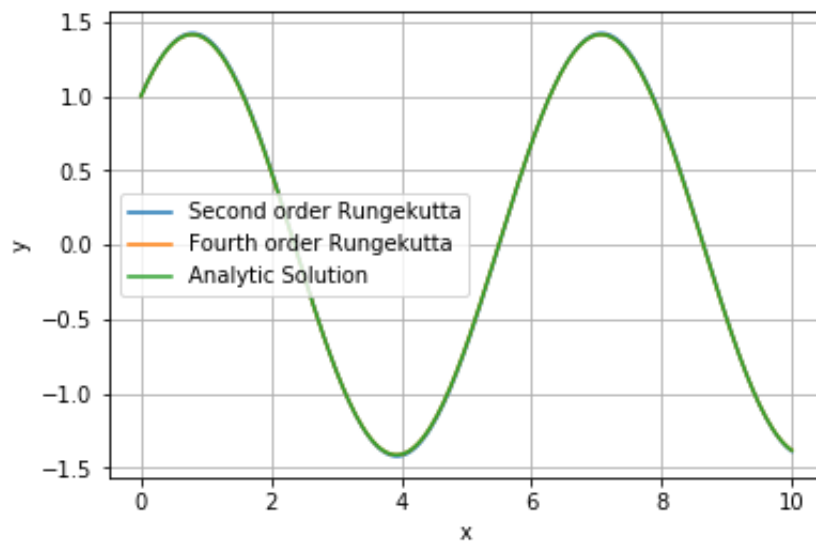
Set 16 (12-11-2018): Runge-Kutta Method to Solve Ordinary Differential Equations

Vidhin Parmar 201601003

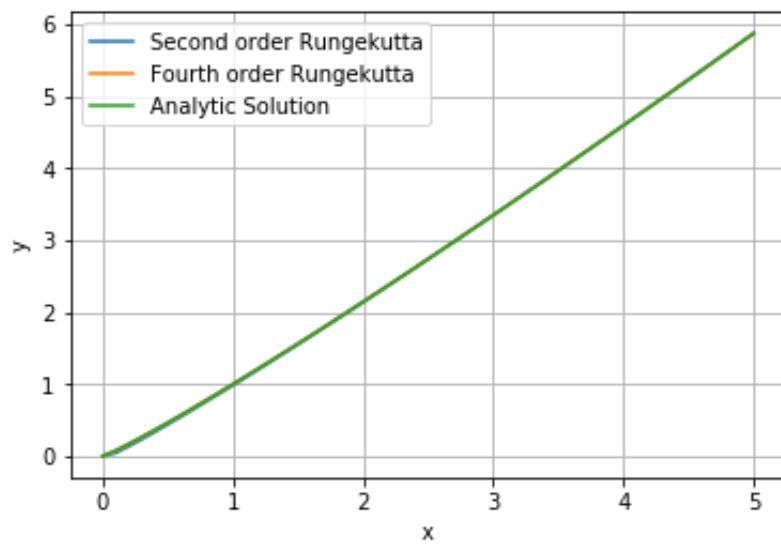
Parth Shah 201601086

Show Code

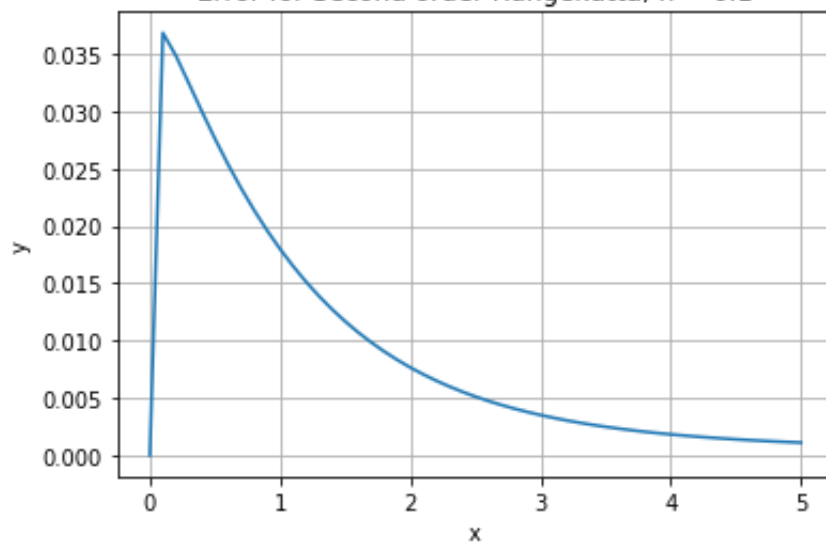




Q2



Error for Second order Rungekutta, $h = 0.1$



Error for Fourth order Rungekutta, $h = 0.1$

