## **Computational and Numerical Methods**

## **Group 16**

Set 12 (22-10-2018):

Vidhin Parmar 201601003

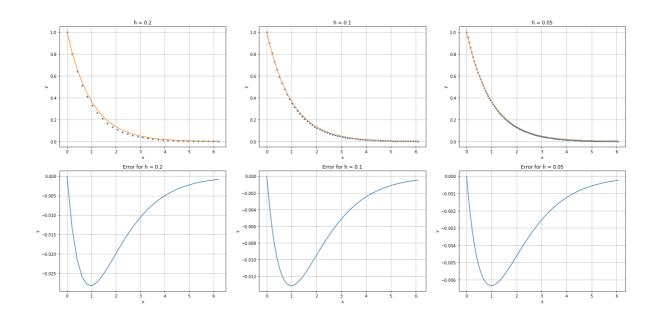
Parth Shah 201601086

Show Code

## Q1. a)

$$y'(x) = -y(x)$$

$$y(0) = 1$$



Q1. b)

$$y'(x) = [y(x) + x^2 - 2]/(x + 1)$$

$$y(0) = 2$$

