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# Real Analysis Assignment - II on LATEX

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February 8, 2018

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Please visit http://siliconcentric.com

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### 1 Linear Functions

### 1.1 Slope Intersect Form

The slope intercept form of a linear function is given by y = ax + b

#### 1.2 Parametric Form

Parametric Form :  $x = r \cos \theta$  and  $y = r \sin \theta$ 

- 1.3 Standard Form
- 2 Quadratic Functions
- 2.1 Vertex Form
- 2.2 Standard Form
- 2.3 Factored Form