# Assignment No 1

#### Name of the students

February 3, 2019

### 1 Section Title

Input the contents of section

In the first three semesters, you learned about C programming, some VER-ILOG and some assembly language programming. In this lab, you are going to learn to code in Python. Python is one of the most popular programming languages of today. Its simplicity in syntax, availability of a large number of open source libraries and the amazing open source community support makes it the favorite for scientists.

To insert image



Figure 1: Sample image

#### **Subsection Title**

Use textbf to get text in boldface. Use textit to get text in italics
To insert inline command u can use print("Hello World")
To insert unordered list

- One
- Two

## 1.1 Equations

To insert equation with auto numbering

$$V_{n1} - V_{n2} = I_{n1,n2} R_{n1,n2} \tag{1}$$

To insert equation without numbering.

$$V_{n1} - V_{n2} = L_{n1,n2} \frac{dI_{n1,n2}}{dt}$$

## 2 Dealing with codes

To type block of code manually use the following block

## 3 Labeling

```
You can label any equation or image or section . Use label{labelname} you give the object you want to refer.

To refer the labeled object use ref{labelname}

Figure 1 is the sample image

Equation 1 is the sample equation
```