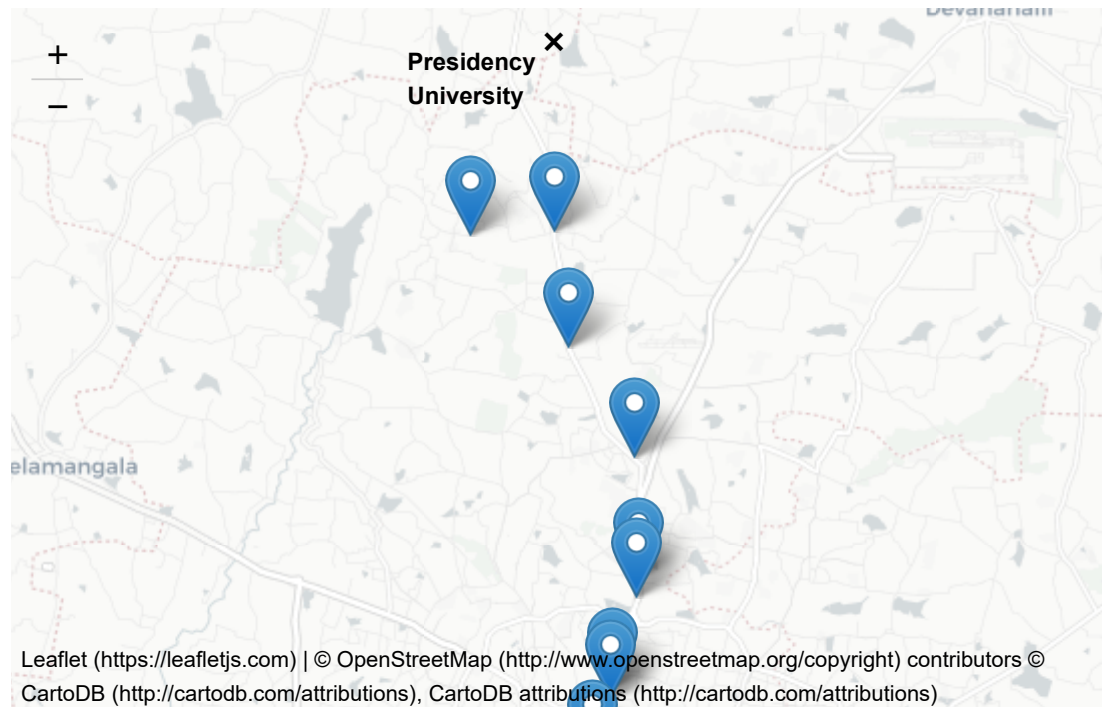**Sai Ram. K**
**20181CSE0621**
**7 - CSE - 10**
**DV Batch - 1**

In [1]:
```python
import pandas as pd
import numpy as np
import matplotlib.pyplot as plt
%matplotlib inline
import seaborn as sns
import warnings; warnings.simplefilter('ignore')
import folium
from branca.element import Figure
```

```
In [5]:  1  fig=Figure(width=550,height=350)
         2  area=folium.Map(location=[12.983377, 77.594167],tiles='cartodbpositron',zoom_start=11)
         3
         4  fig.add_child(area)
         5  folium.Marker(location=[12.97796205124043, 77.5714694969577],popup='<strong>Majestic</strong>',
         6                tooltip='<strong>Click here to see Popup</strong>').add_to(area)
         7  folium.Marker(location=[12.996562101554806, 77.57708751303501],popup='<strong>Palace Guttahalli</strong>',
         8                tooltip='<strong>Click here to see Popup</strong>').add_to(area)
         9  folium.Marker(location=[13.016882272742771, 77.58358241093099],popup='<strong>Air Force</strong>',
        10                tooltip='<strong>Click here to see Popup</strong>').add_to(area)
        11  folium.Marker(location=[13.020493301901361, 77.5837421520479],popup='<strong>Mekhri Circle</strong>',
        12                tooltip='<strong>Click here to see Popup</strong>').add_to(area)
        13  folium.Marker(location=[13.050405525476947, 77.59265766860456],popup='<strong>Hebbal</strong>',
        14                tooltip='<strong>Click here to see Popup</strong>').add_to(area)
        15  folium.Marker(location=[13.057624213638528, 77.59282299744122],popup='<strong>Kodigehalli Gate</strong>',
        16                tooltip='<strong>Click here to see Popup</strong>').add_to(area)
        17  folium.Marker(location=[13.097844684714925, 77.59152868209517],popup='<strong>NES</strong>',
        18                tooltip='<strong>Click here to see Popup</strong>').add_to(area)
        19  folium.Marker(location=[13.134491394901266, 77.5692436149653],popup='<strong>Avalahalli</strong>',
        20                tooltip='<strong>Click here to see Popup</strong>').add_to(area)
        21  folium.Marker(location=[13.172811282800334, 77.56409842465821],popup='<strong>Rajanakunte</strong>',
        22                tooltip='<strong>Click here to see Popup</strong>').add_to(area)
        23  folium.Marker(location=[13.171498731375447, 77.53504026495195],popup='<strong>Presidency University</strong>',
        24                tooltip='<strong>Click here to see Popup</strong>').add_to(area)
        25
        26  area
```

Out[5]:

In [ ]:
```
1
```