



**VIT<sup>®</sup>**  
**Vellore Institute of Technology**  
(Deemed to be University under section 3 of UGC Act, 1956)

## **School of Computing Science and Engineering**

### **Lab exercise-12**

<b>Code/Course</b>	<b>:</b>	<b>CSE3020 – Data Visualisation</b>	<b>Date</b>	<b>13.04.2022</b>
<b>Exercise</b>	<b>:</b>	<b>Visual Analytics using Tableau and Python Integration</b>	<b>Slot</b>	<b>L15+L16</b>

**Pre-requisite:** Moderately familiar with basic concepts in Tableau, including data role, data connections and creating visual analytics in tableau.

#### **Tableau and Python integrations:**

**Use your own dataset**

**Lab – 12 Exercise:** You need to find the Linear Regression and the any one type of classification using Tableau and Python integration.

**Visual analytics with Tableau and Python Integration on Linear Regression & Classification using your own Dataset:**

**Upload Visual Analytics Output in LMS:**