



INVITATION

Principal, HOD and Staff of
Department of Information Technology



Velagapudi Ramakrishna Siddhartha Engineering College

(Autonomous, Accredited by NAAC – A Grade)

VIJAYAWADA

Request your gracious presence for

**One day Workshop
on**

**“Essentials of Business Intelligence using Tableau
Software”**

30th November, 2019 at 9.30 AM
Seminar Hall @Dept. of IT

Chief Guest & Keynote Speaker

Mr. V. Kishore Babu,

Tableau Consultant,
CarbyneTech pvt. Ltd,

Guest of Honors

Dr.A.V.Ratnaprasad

Principal, VRSEC

Will preside over the function

Convener

Dr. M. Suneetha

Professor & Head, IT Dept.

Organized by

Department of Information Technology

Dt:29-11-2019

From
Dr.M.Suneetha,
Professor &Head,
Department of Information Technology,
V.R.Siddhartha Engineering College,
Vijayawada -520007

To
The Principal,
V.R.Siddhartha Engineering College,
Vijayawada -520007

Respected Sir,

Sub: Request for permission to Conduct One day Workshop on "Tableau Software "- Reg.

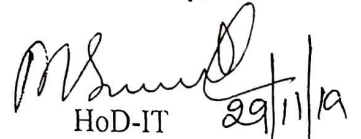
It is to inform you that the Department of Information Technology is going to organize a Workshop on "Tableau Software" for the students of III/IV B.Tech IT, for one day i.e on 30-Nov-2019. The main objective of this workshop is to make the students to learn about the analysis on data and its visualization. The Resource Person for this workshop is Mr V.Kishore Babu from Carbynetech, Hyderabad (Profile is attached with the Letter). To make the necessary arrangements and hospitality, an amount of Rs.6332 is required. The proposed expenditure details are given below:

S.NO.	ITEM	Amount
1	Travel Expenses of the Guest	832.00
2	Honorarium	5000.00
3	Miscellaneous	500.00
Total		6332

Hence, we request you to give permission and sanction an amount of Rs.6332 for organizing the Workshop.


Thanking you Sir,

Yours sincerely,


HoD-IT 29/11/19

Professor & Head

**Department of Information Technology,
V.R. Siddhartha Engineering College
Vijayawada-520 007.**

permitted

30/11

DEPARTMENT OF INFORMATION TECHNOLOGY
V R SIDDHARTHA ENGINEERING COLLEGE

One day workshop with Alumini

on

"Essentials of Business Intelligence using Tableau Software"

Organized On : 30th November, 2019

Programme Co-ordinator:

Mrs. P.MadhaviLatha, Assistant Professor

Department of Information Technology,

V R Siddhartha Engineering College, VJA-07

Resource Person: Alumini (2001-2005, B.Tech, Department of IT)

Mr. V. Kishore Babu,

Tableau Consultant,

CarbyneTech pvt. Ltd,

Hyderabad - 500 007

Objective of the Workshop

- To inculcate a deep understanding of Business Analytics and Data Visualization using Tableau Software.
- To realize the need of getting the data from various databases.
- To realize the importance of analyzing the data in the underlying database and get a basic idea of how to analyze the data using tableau.
- To realize the importance of Visualization and get a basic idea of how to visualize the data using Tableau software.

Study Material

- PPT's by resource person that elaborates the concepts of Tableau Software.
- Other material for learning Tableau, which includes some pdf files, and useful websites.

Brief Report on Workshop which covers, targeted group, no. of participants, outcome, feedback from the participants, expenditure incurred from the Programme etc.,

The Department of Information Technology, V R Siddhartha Engineering College, has organized a two day Workshop for students on "Essentials of Business Intelligence using Tableau Software" on 30th November, 2019.

Mr. V. Kishore Babu, Tableau Consultant from CarbyneTech pvt. Ltd is the resource person for this one day workshop. The Faculty members from our department and Students from B. Tech III year had participated actively in the Workshop.

In this workshop, the speaker mainly discussed about How to install Tableau software and how to combine the data from various databases in order to understand the business by applying various data analysis and visualization techniques used in tableau. The way of generation of business reports using Tableau dashboards has been discussed.

The speaker also addressed about the way of generating interactive dashboards by applying interactive dashboard filters one of the very useful technique used in real time report generation by using tableau. The workshop helped the faculty in learning the skills, tools and techniques required to meet the objectives of the Project. The students were very interactive and the hands-on was provided to the students.

The students were asked to upload the database file to Tableau to analyze the data and also generate basic and advanced charts used in Tableau. Finally students are asked to prepare business reports using interactive dashboards. All the participants had actively participated in designing and simulating the network.

Targeted group:

- All 3rd Year students of IT Department.

Number of Participants (Students – 120)

- Third Year IT students, Enclosed in the form of Attendance Sheet

Workshop Outcome:

- Participants have learned the concepts of Business intelligence, Data Analysis and Data Visualization using Charts, Filters, sets, Dashboards of Tableau software.
- Participants have understood the importance of Tableau Software in Business Intelligence and Data Visualization.

Feedback:

- Feedback is taken on the aspects: about the workshop and topics in the session.
- Feedback forms were distributed and collected at the end of the day.
- Received a positive feedback about the workshop.
- Feedbacks are enclosed.

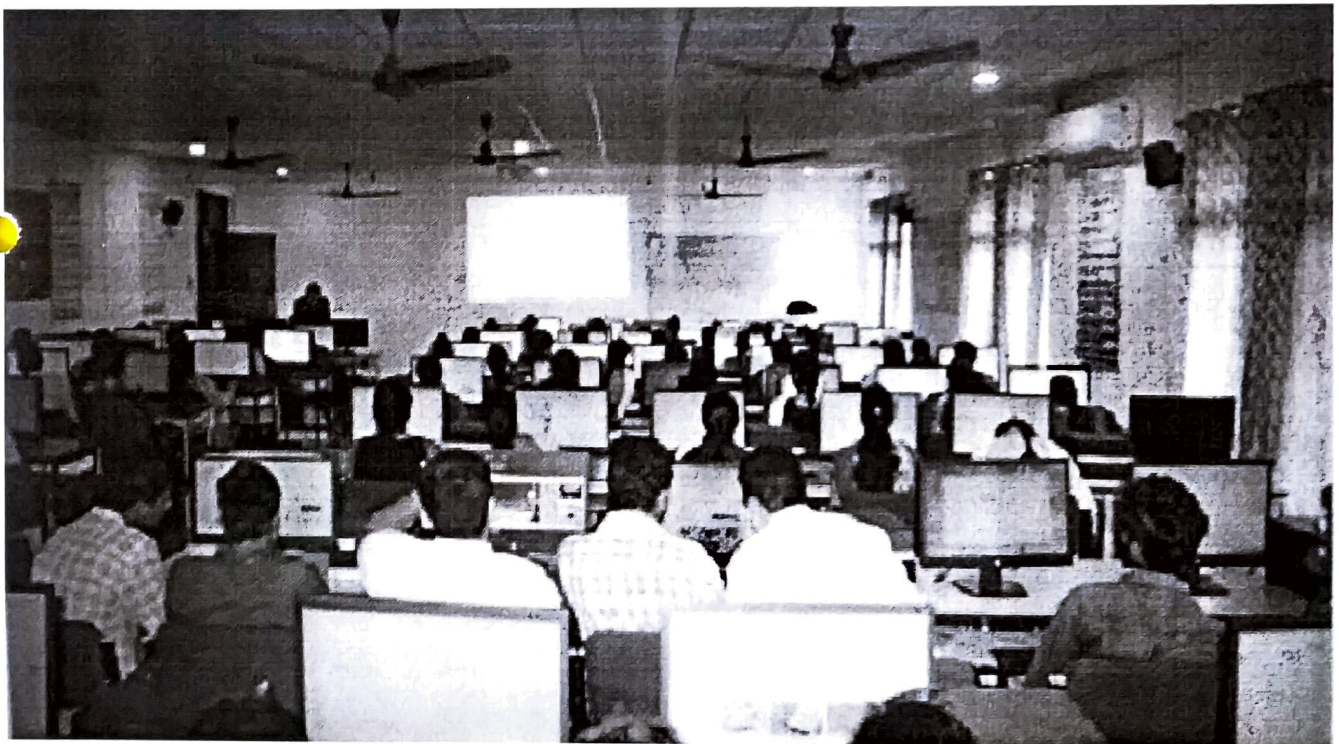
Expenditure incurred:

- Total expenditure spent =6332/- (In words: Six Thousand Three Hundred Thirty Two rupees only.)

The details of the expenditure

Item	Spent (Rs.)	Attachments made for spent amount
Transportation to & from Hyderabad & Vijayawada	832/-	TNCM30515312
Honorarium	5000/-	Voucher 1
Miscellaneous	500/-	Voucher 2
Total Amount spent :	6332/-	

- Rupees (Words): Six Thousand Three Hundred Thirty Two rupees only.





Receipt and payments account to be maintained by the institution for the programme.

Name of the department: Information Technology

Title of the Workshop: "Essentials of Business Intelligence using Tableau Software"

Date of conduct: 30th November, 2019

Signature of Event Coordinator

Signature of HOD