

Two Day Skill Development Programme
on

“Machine Learning Techniques & Data Visualization Tools”

19-20 January, 2018

REGISTRATION FORM

(Use Photostat copies if necessary)

Name: _____

Year & Semester: _____

Section: _____

Gender: _____

Institution: _____

Address for Communication: _____

E-Mail: _____

Mobile No: _____

Signature of the Participant

Place:

Date :

Signature of Principal/HOD with Seal

Chief Patron

Dr. M. Mohan Babu
Chairman, SVET

Patron

Prof. T. Gopala Rao
Special Officer, SVET

Advisors

Dr. D. V. S. Bhagavanulu, Director, SVEC
Dr. P. C. Krishnamachary, Principal, SVEC

Convener

Dr. K. Ramani
Professor & Head

Co-ordinators

Dr. O. Obulesu, Associate Professor
Mr. Mahendra M, Assistant Professor

Organizing Committee

Faculty of Information Technology

Address for Correspondence:

The Convener

Skill Development Programme

on

**Machine Learning Techniques &
Data Visualization Tools**

Department of Information Technology
SREE VIDYANIKETHAN ENGINEERING
COLLEGE
(AUTONOMOUS)

Sree Sainath Nagar, Tirupati-517 102

Two Day Skill Development Programme
on

“Machine Learning Techniques & Data Visualization Tools”

19-20 January, 2018



Organized by

Department of Information Technology
SREE VIDYANIKETHAN ENGINEERING
COLLEGE
(AUTONOMOUS)

Sree Sainath Nagar, Tirupati- 517 102 (A.P)
Ph: +(91) 877-2236711-14 Fax: 0877-2236717

www.vidyanikethan.edu

College Profile:

- ❖ The College was established in 1996 by Sree Vidyanikethan Educational Trust under the stewardship of Dr. M. Mohan Babu, Padma Shri Awardee, renowned film artiste and former member of Parliament (Rajya Sabha).
- ❖ Approved by AICTE, New Delhi and affiliated to Jawaharlal Nehru Technological University, Anantapuramu.
- ❖ The college conferred 'Autonomy' by UGC, New Delhi.
- ❖ 6 UG and 4 PG Programs are accredited by National Board of Accreditation (NBA), New Delhi.
- ❖ Awarded 'College with potential for Excellence' by UGC, New Delhi under XII Plan period UGC-CPE scheme.
- ❖ The college is accredited with "A" grade by NAAC.
- ❖ Offers B.Tech Program in 08 disciplines, M.Tech Program in 07 specializations and MCA.
- ❖ Extensive Computing facilities with 2000+ computers.
- ❖ Centrally Air-conditioned Auditorium, e-class Rooms and Seminar Halls.
- ❖ Selected for participation in TEQIP-II under Sub Component 1.1: Strengthening Institution to improve learning outcomes and employability of graduates with a grant of Rs.4 Crores. An additional fund of Rs. 2 crores obtained as one of the best performing Institution.
- ❖ MoUs with 20 Industries/Institutions including IIT-Hyd, IITM-QEEE, CII-Hyd & ISB-Hyd.
- ❖ Vibrant placements for both UG & PG.

Route: 15 km from the temple town of Tirupati on Tirupati - Madanapalle National Highway No.205.

Courses offered

The college offers B.Tech programs in CSE, IT, EEE, ECE, EIE, CSSE, Civil and Mechanical. The college also offers MCA and M.Tech in CS, CNIS, SE, EPS, DECS, VLSI and Communication Systems.

Objectives:

- ❖ To impart knowledge on Open Source Machine Learning Tools such as Mahout, Kibana, Tableau and R to III B.Tech. IT Students.
- ❖ To develop skills on descriptive and predictive analytics by using Kibana and Mahout tools.
- ❖ To provide practical exposure on Real time problems using machine learning Tools.

Topics:

- ❖ Machine Learning Techniques
- ❖ Supervised Learning and Unsupervised Techniques
- ❖ Demonstration on Mahout, Kibana Tools
- ❖ Hands-on practice on R and Tableau Tools

Resource Persons:

1. **Mr. P. Ashok Kumar**, Big Data Architect, Zettamine Technologies, Hyderabad.
2. **Mr. Anki Reddy Polu**, Lead Engineer, SoftwareAG Chennai Development center.
3. **Mr. A. Srinivasulu**, Associate Professor, Dept. of IT, SVEC.
4. **Dr. O. Obulesu**, Associate Professor, Dept. of IT, SVEC.

Target Group:

III B.Tech. IT students of Sree Vidyanikethan Engineering College.

Registration:

- ❖ No registration fee.
- ❖ Participants can email the filled in Registration form to sdpmltools2k18@gmail.com on or before 17th January, 2018.

General Information:

- ❖ Selection will be on first come first served basis.

Contact Persons:

1. **Dr. O. Obulesu**
Associate Professor of IT
Mobile No.: +91-9100413469
2. **Mr. Mahendra**,
Assistant Professor of IT
Mobile No.: +91-9949192616

Important Dates

- ❖ Registration closes by : **Jan 17th, 2018**
- ❖ Intimation of Selection : **Jan 18th, 2018**
(Through E-mail)
- ❖ Program Dates : **Jan 19-20, 2018**