

A Reflection Report

on

**“Short Term Training Program on Recent Trends in
Computing”**

Organized by

Department of Computer Science and Engineering

April 26 – 29, 2021

Organizing Secretary

Dr. P. Janarthanan

Co-ordinators

**Dr. J. M. Gnanasekar,
Mr. K. Srinivasan,
Ms. R. Bhuvaneshwari**



Handwritten signature and date: 26/7/2021

Contents

1. Report on Event
2. Invitation and Agenda
3. Details of the participants
4. Feedback from participants

Report on Event

Short Term Training Program on Recent Trends in Computing is organized by the Department of Computer Science and Engineering to introduce the recent advances in the field of computing to students and researchers. The whole program is conducted with the support from the Alumni as resource person.

The event and the Day 1 program is started with the Welcome Address by Dr. R. Anitha, Professor & Head/CSE. She talked about the recent trends in Computing in details related to STTP with the audience.

Dr. J.M. Gnanasekar Professor and Asst. Head/CSE welcome the participants and also introduce the speaker Ms. B. Nirmala, Assistant Professor, Sri Ramachandra Faculty of Engineering and Technology to the participants.

Ms. B Nirmala delivers a lecture on the topic "Machine learning using Python". She Introduces about the Machine Learning from the scratch. Also elaborates about the types of learning available in Machine Learning to the audience. Finally demonstrates with the help of Python about the Pricing problem with suitable code. After a discussion with the audience the Day 1 event comes to end. Dr. P Janarthanan delivers a vote of thanks to the speaker and the participants.

On Day2 Dr. J.M. Gnanasekar Professor and Asst. Head/CSE welcome the participants for the Day 2 session. He introduces the speaker Mr. Deepak Raju, Alpha Cloud Labs, Chennai to the participants.

Mr Deepak Raju talks on the topic "Fundamentals of Transformers". It is basic for Deep learning techniques. He elaborately talked about Transformers and its future applications. The Participants are actively interacting with Deepak Raju to get more clarity on Transformers. Ms. R. Bhuvaneshwari delivers the vote of thanks.

On Day 3 Dr. J.M. Gnanasekar Professor and Asst. Head/CSE welcome the participants for the Day 3 session. He introduces the speaker Miss. B. Devika, Product marketer, Staple, Singapore to the participants.

B. Devika delivers her lecture on the topic “Data Visualization” to the gatherings. She shares her experience on data visualization in her research through the lecture. She used the tool PowerBI for Data Visualization. She also answers all the questions raised by participants. Ms. R. Bhuvanewari delivers the vote of thanks.

On Day 4 Dr. P. Janarthanan, Associate Professor/CSE welcome the participants for the Day 4 session. He introduces the speaker Mr. Abishaik Mohan, from Extreme Networks, Chennai to the participants.

Mr. Abishaik Mohan, presented on the topic “Recent Trends in BlockChain”. He explained in detail about the BlockChain technology. He explained about the tool “selenium” to the audience. He also clarifies the doubts raised during the discussion time.

The Vote of Thanks was presented by Dr. R. Anitha, Prof & Head/CSE. The event then ended successfully.



SVCE

Sri Venkateswara
College of
Engineering



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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

4 Day Short Term Training Program

On

Recent Trends in Computing (STTP – RTC)

By



Ms. B. NIRMALA
[Alumni 2017]
SRIHER
Chennai



Ms. B. Devika
[Alumni 2019]
Staple
Singapore



Mr. Abishaik Mohan
[Alumni 2019]
Extreme Networks
Chennai



Mr. Deepak Raju
[Alumni 2019]
Alpha Cloud
Chennai



26th - 29th April 2021
[6:00 PM - 7:30 PM]

CHIEF PATRON
Prof. M. Sivanandham
Secretary, SVCE

CONVENER
Dr. R. Anitha
HOD - CSE

**ORGANIZING
SECRETARY**
Dr. P. Janarthanan
Associate Professor

COORDINATORS
Dr. J M Gnanasekar
Mr. K Srinivasan
Ms.R Bhuvaneshwari

PATRON
Prof. S. Ganesh Vaidyanathan
Principal, SVCE

Sessions will be conducted on Google Meet.

Registration

[<https://forms.gle/dTUQVPQ8GsBTWjTH8>]
E-Certificates will be provided to all participants.

svce.ac.in



Participants List

Full Name	Institution Name	Department	Student or Staff	Place
Girija M S	Sri Venkateswara College of Engineering	Computer Science and Engineering	Staff	Chennai
G R Khanaghalavallé	Sri Venkateswara College Of Engineering	Computer Science and Engineering	Staff	Tiruvallur
P.SELVAMANI	SRI VENKATESWARA COLLEGE OF ENGINEERING	Computer Science and Engineering	Staff	Sriperumbudur
Keerthana	Veltech Hightech Dr Rangarajan Dr Sakunthala Engineering College	Information Technology	Staff	Tiruvallur
Dr. A. Kavitha	DG Vaishnav College	Department of PG Computer Science	Staff	Chennai
J. PRAVEEN	RMD Engineering College	Computer Science and Engineering	Student	Chennai
S RAJALAKSHMI	Sri Venkateswara College of Engineering	Computer Science and Engineering	Staff	Sriperumbudur
MEENAKSHI P	SVCE	Information Technology	Staff	Chennai
KOSAL KUMAR B	Lion's matriculation higher secondary school	Computer Science	Student	Erode
Radha V	Sri Venkateswara College of Engineering	Computer Science and Engineering	Staff	Kanchipuram
Rajalakshmi Elumalai	Sri Venkateswara College of Engineering	CSE	Staff	Poonamallee
Ilango.M	Government Arts and Science College Gudalur	Computer Science	Staff	Gudalur
PRAVEENKUMAR G D	Government arts and science college Gudalur	Information technology	Staff	Gudalur
SATHYA MOORTHY S	Government Arts and Science College	Information Technology	Staff	Gudalur
Dr. S. Meenakshi	R.M.K. ENGINEERING COLLEGE	DEPARTMENT OF S&H	Staff	CHENNAI
S U MUTHUNAGAI	SVCE	CSE	Staff	Chennai
Sivabalaji S	Sri Ramachandra Faculty of engineering and technology	Bachelor of technology	Student	Thiruvarur
Dr.C.Priya	Vels institute of Science technology and Advanced Studies VISTAS	Information Technology	Staff	Chennai
M Kannan	Vels Institute of Science, Technology and Advanced Studies (VISTAS)	Computer Science	Student	Chennai
Praveenkumar V	Sri Venkateswara College of Engineering	Information Technology	Staff	Sriperumbudur
Siva D	SRMIST	MCA	Staff	Chennai
Hemanth Thilagar	SRIHER	Computer Science	Student	My home
Mrs.V.Devi	SRMIST,Ramapuram	Computer Applications	Staff	Chennai
D Gayathri	SCSVMV UNIVERSITY	Cse	Staff	Kanchipuram
S.Babu	SCSVMV	CSA	Staff	Kanchipuram
S.Rajalakshmi	SCSVMV Deemed University	CSA Department	Staff	Kanchipuram
RAMESH,V.	SCSVMV University	Computer Science and Applications	Staff	Kanchipuram
Dr.M.Kannan	SCSVMV	CSA	Staff	Kanchipuram
J.Srinivasan	SCSVMV University	Computer science & Applications	Staff	kanchipuram
Sanjay kumar M	Sri venkateswara college of engineering	Cse	Student	Ambattur chennai

Avinash	Svce	Cse	Student	Theni
Sameer.S	Sri Venkateswara College Of Engineering	Computer science and engineering	Student	Chennai
SYED ZABIULLAH	Sri venkateswara collage of engineering	Computer science	Student	Chennai
SENTHILKUMAR R	SVCE	CSE	Staff	Sriperumbudur
Dr.T.GANESH KUMAR	Galgotias University	School of CSE	Staff	NCR, Delhi
BHUVANESHWARI. A	SRI SUBRAMANIASWAMY GOVERNMENT ARTS COLLEGE	BCA	Student	TIRUTTANI
R. Kokila	Sri Subramaniaswamy government arts college ,thiruthani	BCA	Student	Thiruthani
Shanmathi. D	Saraswathy law college , olakkur, tindivanam	BALLB	Student	Tindivanam
V.Venkateswari	Shri Shankarlal Sundarbai Shasun Jain College for Women	Computer Science	Staff	Chennai
C.VETRIKUMAR	SRI SUBRAMANIASWAMY GOVT ARTS AND SCIENCES COLLEGE	COMPUTER SCIENCE	Student	TIRUTTANI
Dr.T.Ganesan	E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM	CSE	Staff	NAGAPATTINAM
Anbarasu R	Bharathiar university	MBA	Student	Tiruvannamalai
JAYABHARATHI M.R	St.Joseph's	EEE	Student	Tiruvannamalai
Salai Vedha Dharshan	Sri Venkateswara College of Engineering	CSE	Student	Chennai
VULCHI MAHESH BABU	Sri Venkateswara College of Engineering	Computer Science and Engineering	Student	Chennai
Mythili	SCSVMV	CSA	Staff	Kancheepuram
Pragadeeshwaran R	Sri Venkateswara college of engineering	CSE	Student	Chennai
Benita Majo. C	Sri Venkateshwara College of Engineering	Computer Science	Student	Chennai
N.JAYAPRIYA NALLAMUTHTHU	Sri sankara arts and science college	Computer science	Student	Kancheepuram

Participants Feedback

Full Name	Institution Name	How do you feel Short Term Training Program	General Comments
P.JANARTHANAN	svce	Excellent	good
R.Bhuvaneswari	Sri Venkateswara College of Engineering	Excellent	Good
Dr.T.Ganesan	E.G.S.PILLAY ENGINEERING COLLEGE (AUTONOMOUS)	Excellent	Keep Rocking Sir
SATHYA MOORTHY S	GOVERNMENT ARTS AND SCIENCE COLLEGE,GUDALUR	Excellent	Excellent
V.Venkateswari	Shri Shankarlal Sundarbai Shasun Jain College For Women	Very good	Requesting more Programs like this
JAYABHARATHI M.R	St.Joseph's college of engineering	Excellent	Good
Dr.M.Kannan,	SCSVMV	Very good	Nice coordination
Girija M S	Sri Venkateswara College of Engineering	Excellent	Session duration was short.please arrange more FDP
BENITA MAJO. C	Sri Venkateswara College of Engineering	Very good	The STTP was really great and all the speakers were very knowledgeable in their field. More live project examples can be implemented and shown if the time of the program is increased
Sowmya Narayanan	SVCE	Very good	Conduct more programs
PRAVEENKUMAR G D	GOVERNMENT ARTS AND SCIENCE COLLEGE GUDALUR	Excellent	Kindly share all videos link through participants mail-id
Meenakshi.P	Sri Venkateswara college of Engineering	Excellent	Very nice program
Radha.V	Sri Venkateswara College Of Engineering	Excellent	Very Informative session
Dr.C.Priya	Vels institute of Science technology and Advanced Studies VISTAS	Excellent	Informative Session
C.VETRIKUMAR	SRI SUBRAMANIASWAMY GOVT.ARTS AND SCIENCES COLLEGE	Excellent	Nothing
J.Praveen	RMD engineering college	Excellent	Good
Dr.S.Meenakshi	R.M.K.ENGINEERING COLLEGE	Excellent	Informative sessions, gained knowledge in all days.
Dr. A. KAVITHA	DG VAISHNAV COLLEGE	Excellent	Good
Nirmala Balasundaram	Sri Ramachandra Engineering and Technology	Excellent	NA
JEEVITHA J	Sri venkateswara college of Engineering	Excellent	It was a very informative session.

Meenakshi.P	Sri Venkateswara College of Engineering	Excellent	Very nice session
Dr.T.Ganesan	E.G.S.PILLAY ENGINEERING COLLEGE (AUTONOMOUS)	Excellent	Expecting more programmes sir m01
C.VETRIKUMAR	SRI SUBRAMANIASWAMY GOVT. ARTS AND SCIENCES COLLEGE	Excellent	Nothing
Dr.M.Kannan, Assistant Professor, Dept of CSA	SCSVMV	Very good	Nice coordination
Devika	Sri Venkateswara College of engineering	Excellent	Nothing
KOSAL KUMAR B	Lion's matriculation higher secondary school	Excellent	Very useful for my professional
KEERTHANA S	SRI VENKATESWARA COLLEGE OF ENGINEERING	Excellent	Nil
S RAJALAKSHMI	Sri Venkateswara College of Engineering	Excellent	Very well organised.
Mr.S.Sathyamoorthy	Government Arts and Science College, Gudalur	Excellent	Nothing
C.VETRIKUMAR	SRI SUBRAMANIASWAMY GOVT ARTS AND SCIENCES COLLEGE	Excellent	Nothing
A S Kalyani Sree	Sri Venkateswara College Of Engineering	Excellent	Nil
JEFFREY JOAN	Sri Venkateswara College of Engineering	Very good	N/A
RAJALAKSHMI ELUMALAI	Sri Venkateswara College of Engineering	Very good	Excellent
K MYTHILI	SCSVMV	Very good	Satisfied
D Gayathri	SCSVMV	Excellent	On the whole nice and tech orientated topic. Nice timing
P.SELVAMANI	Sri Venkateswara College of Engineering	Excellent	More hands-on sessions needed
Siva D	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY	Excellent	Very useful and informative
Dr.V.RAMESH	SCSVMV (Deemed to be University), Kanchipuram	Excellent	Thank you
KHANAGHAVALLE G R	SRI VENKATESWARA COLLEGE OF ENGINEERING	Excellent	NIL
Mrs.v.Devi	SRMIST,Ramapuram	Excellent	Good
Keerthana sri .s	Sri venkateshwara college of engineering	Very good	Nothing
KEERTHIRAJAN. S	SRI VENKATESHWARA COLLEGE OF ENGINEERING	Very good	It was a good session.
Saravanan K	Sri Ram Engineering college	Excellent	Good
Praveenkumar V	Sri Venkateshwara College of Engineering	Excellent	Nicely arranged Informative sessions.
Praveenkumar V	Sri Venkateswara College of Engineering	Excellent	Informative Sessions
P.Surya	PANIMALAR engineering college	Very good	Good

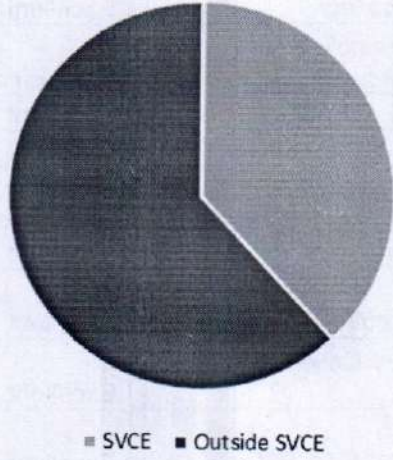
R. Kokila	Subramaniaswamy government arts College, Thiruthani	Excellent	It's very usefull
R. Kokila	Subramaniaswamy government arts College ,thruthani	Excellent	It's very useful
Shanmathi. D	Sarawathy law college	Excellent	The class very good and it is useful thank for the class
MINU.S	Sri venkateswara college of engineering	Very good	It was good
S U MUTHUNAGAI	SVCE	Excellent	Good
Senthilkumar R	SVCE	Excellent	Good
V.Venkateswari	Shri Shankarlal Sundarbai Shasun Jain College For Women	Excellent	Requesting more Programs like this
Shanmathi. D	Sarawathy law college, tindivanam.	Excellent	Class was very useful , I had understood easily
Roshini A	Sri Venkateswara College of Engineering	Excellent	None
Dr. MURUGESH VEERASAMY	BULE HORA UNIVERSITY	Excellent	Very useful topic. Thanks to SVCE
Nihil Rengasamy T	Sri Venkateswa College of Engineering	Excellent	Concepts are clear
Dr.C.Priya	Vels Institute of Science technology and Advanced Studies VISTAS	Excellent	Informative Session
Dr S.Babu	SCSVMV	Very good	Well organized
MANOJ KUMAR M	Sri Venkateswara College Of Engineering	Excellent	Good Teaching
R DEVI	Sree Sastha Institute of Engineering and Technology	Very good	Good
T. NIRMALRAJ	SCSVMV Deemed University	Very good	The program is very excellent we can also have practice
SURESH KUMAR M	SRI VENKATESWARA COLLEGE OF ENGINEERING	Excellent	Good sttp

Participants Feedback - Daywise

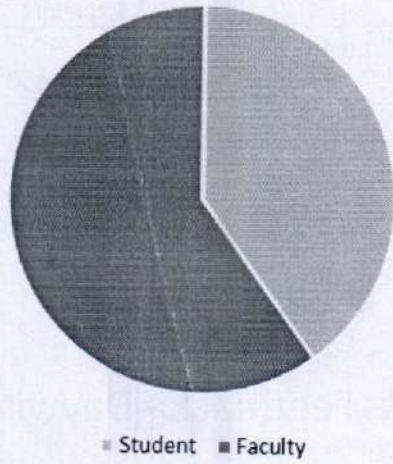


Participants Information

Participants Internal Vs External



Participants - Student vs Faculty



Sri Venkateswara College of Engineering

(Autonomous - Affiliated to Anna University)

Pennalur, Sriperumbudur - 602 117

Department of Computer Science and Engineering

19.04.2021

Submitted to the Principal :

Through the HOD /CSE, SVCE

Respected Sir,

Sub: Permission for conducting "Short Term Training Program on Recent Trends in Computing" on 26th - 30th April 2021-Reg.

The Department of Computer Science & Engineering is planning to conduct a "Short Term Training Program on Recent Trends in Computing" from 26 to 30, April 2021 (5 Days). In this connection, I request you to kindly permit us to conduct the STTP through online and also approve Rs.3000 (Three Thousand Rupees only) towards the expenses for conducting the program.

Thanking you,

Yours faithfully,


Dr. P. Janarthanan

(Organizing Secretary - STTP RTC)

Forwarded to Principal:

Dear Sir,

The request shall
be approved for

conducting 5 day STTP
on Recent Trends in
Computing.

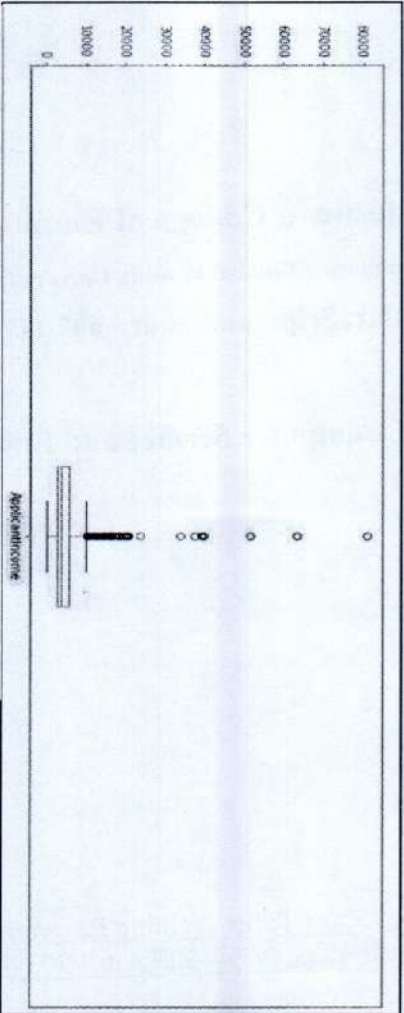
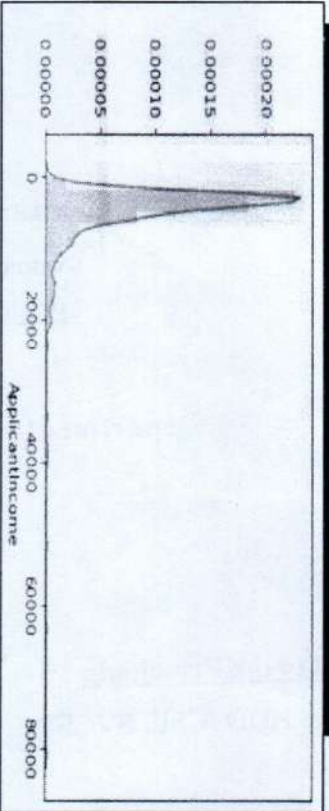


To: HOD-CSE

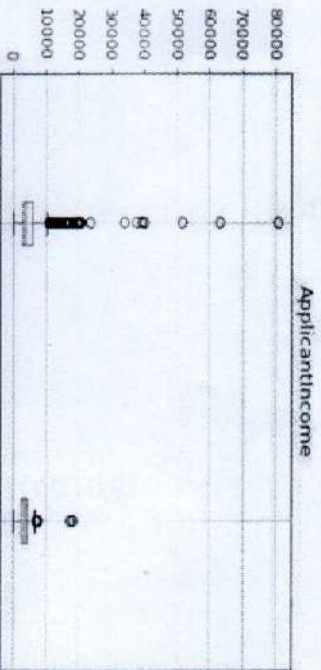
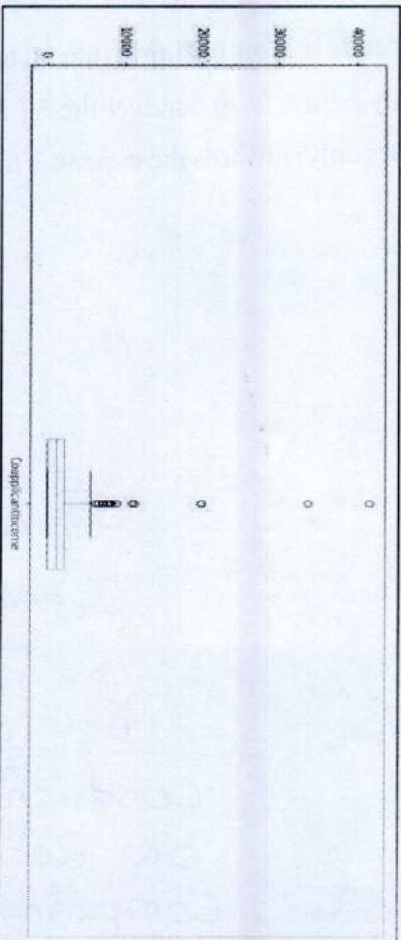
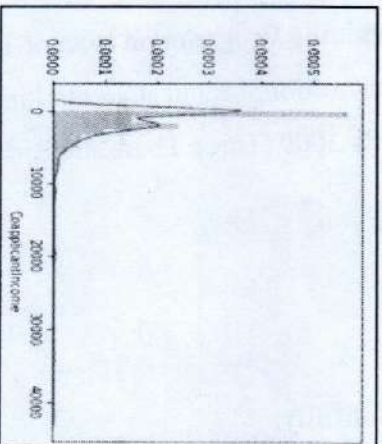
Approved
SLP

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College of
Engineering**

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Pennalur, Sriperumbudur, Tamil Nadu | www.svce.ac.in



35 Year

The Certificate of Participation

This is to certify that **R.Bhuvaneswari** of **Sri Venkateswara College of Engineering** has participated in the **Short Term Training Program on Recent Trends in Computing** organized by the Department of **Science and Engineering, Sri Venkateswara College of Engineering** from **26/04/2021 to 29/04/2021**.

**Dr.P.Janarthanan
Event Secretary**

**Dr.R.Anitha
HOD/CSE**

**Dr.S.Ganesh Va
Princip**



Top Ranked Affiliated
Institution in Tamil Nadu



5/5 Star Rated
Innovation Cell



**SMART INDIA
HACKATHON
2020**

Top
Performer



Recognized
Incubation Center



Certified
Organization



Accredited
Made for free w