



## St. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY :: CHENNAI

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.  
Accredited by NAAC with 'A' Grade and ISO 9001:2015 Certified Institution)

**5.1.2 Capacity Building and Skill Enhancement Initiatives taken by the Institution include the following:**

### **ICT COMPUTING SKILL DEVELOPMENT PROGRAMME**

S. No.	Name of the Event
1	Computing Skill Development Programme on Application of IoT using Aurdino & Rasperry Pi
2	Computing Skill Development Programme on Python Refresher Course-Beginner Level
3	Computing Skill Development Programme on Python Refresher Course-Advanced Level
4	Computing Skill Development Programme on Ethical Hacking



  
**PRINCIPAL**  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.



**St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY :: CHENNAI**

Affiliated to Anna University, Chennai & Approved by AICTE  
Accredited by NAAC with 'A' Grade & ISO 9001:2015 Certified Institution

**CIRCULAR**

Ref No: SPCET/ PRI/ CIR/ 2021-2022 / 01

17.09.2021

The Department of IT is organizing computing skill development programme on **"PYTHON REFRESHER COURSE- BEGINNER LEVEL"** final year students from 20.09.2021 (Monday) to 22.09.2021(Wednesday) between 1:30 pm – 4:00 pm Students are hereby requested to make use of this opportunity. Dr.K.V.Praveen, ASP, Department of IT, SPCET will be the resource person.

  
**Principal**

To:

All HOD's

Cc:

Notice boards  
Office File

Copy to:

Chairperson – for kind information  
Trustees – for kind information

  
**PRINCIPAL**  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.





# St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY

College Road, Avadi, Chennai 600054



(Approved by AICTE, Affiliated to Anna University, Chennai, Accredited by NAAC with 'A' Grade  
& ISO 9001:2015 Certified)

## DEPARTMENT OF INFORMATION TECHNOLOGY

Invites you all for

Computing Skill Development Programme

On

*Python Refresher Course (Beginner Level)*

by

Mr K V Praveen.  
Assistant Professor, IT Department

*from 20<sup>th</sup> Sept, 2021 to 22<sup>nd</sup> Sept 2021*

Time : 01:30PM to 04:00PM  
Venue : SPCET IT LAB.

**Ms.D Sujatha**

**Programme Coordinator**

**Dr Tharani Vimal**

**HOD/IT**



**PRINCIPAL**

St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.



## ST. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY: CHENNAI

### Computing skill development programme on “PYTHON REFRESHER COURSE- BEGINNER LEVEL”

#### Resource Person Details



**Mr. K V Praveen**

Mr. K V Praveen B.E., M.E., (Ph.D.,) is an Assistant Professor in the Department of Information Technology, Since Aug 2011 in St Peter's College of Engineering & Technology, Avadi, Chennai-54. He obtained his B.E (Computer Science Engineering) in the year 2006 from Jaya Engineering College, Thiruniravur, Chennai and M.E (Software Engineering) in the year 2009 from Veltech Engineering College, Avadi, Chennai. He is pursuing his Ph.D degree on the topic “Internet Of Things “ Since 2017 from Information and Communication Engineering ,Anna University, Chennai . He has 1 year of experience in industry for an in-house project. He has been in the teaching profession for the past 12.5 years. He has published a papers in reputed annexure journals and presented papers in various National and International Conferences and Symposiums. He has also published patents. He has also been awarded with Global Faculty Award 2020 for his extraordinary teaching and unstoppable educator's spirit. His areas of interest include Computer Networks, Network Security, Operating Systems, Cloud Computing, Mobile Communication, Internet of Things and Optimization.



PRINCIPAL

St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.



*Thank you*





# St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY :: CHENNAI

Affiliated to Anna University, Chennai & Approved by AICTE  
Accredited by NAAC with 'A' Grade & ISO 9001:2015 Certified Institution  
**REPORT**

**Name of the Programme** : Computing skill development programme on "PYTHON

**REFRESHER COURSE- BEGINNER LEVEL"**

**Department** : ALL

**Date** : 20.09.2021 to 22.09.2021

**No of participants** : 57

**Details of the resource person:** Dr.K.V.Praveen, ASP,  
Department of IT,  
SPCET



Computing skill development programme on "PYTHON REFRESHER COURSE- BEGINNER LEVEL" was conducted on 20.09.2021 to 22.09.2021. 57 students took part in this course. Dr.K.V.Praveen, AP/IT was the resource person who had handled the session on various topics as listed below with hands on session in the lab.

S.No	Date	AN (1:30 pm – 4:00 pm)
1.	20.09.2021	Refreshing on Python Basics
2.	21.09.2021	Writing simple python programs
3.	22.09.2021	Control Flow, Functions and strings

PROGRAMME COORDINATOR

HOD



Tharavind



# St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY :: CHENNAI

Affiliated to Anna University, Chennai & Approved by AICTE  
Accredited by NAAC with 'A' Grade & ISO 9001:2015 Certified Institution

## Computing skill development programme on “PYTHON REFRESHER COURSE- BEGINNER LEVEL”

### NAMELIST OF STUDENT PARTICIPANTS:

S.No	Department	Register No	Name	Year
1	IT	112718205001	ANANDHAN R	IV
2		112718205002	ANJU P N	IV
3		112718205003	ARAVINDHAN J	IV
4		112718205004	ARUL STELIYOS J	IV
5		112718205005	BASKAR N	IV
6		112718205006	DARWIN A	IV
7		112718205007	KARTHIKESAN D	IV
8		112718205008	MICHELIN JENU S	IV
9		112718205009	NAVEEN N	IV
10		112718205010	RAMEEZ KHAN M	IV
11		112718205011	SNEHA MERLIN A	IV
12	EEE	112718105001	JEROME COLIN.J	IV
13		112718105002	KALANIDHI.E	IV
14		112718105004	YUVARAJ.G	IV
15		112718105301	GOPALSAMY.A	IV
16		112718105302	MOULIESWARAN.K	IV
17	ECE	112718106001	ABINASH	IV
18		112718106002	BALACHANDER	IV
19		112718106003	GRITHIKESHA	IV
20		112718106004	MONISH BABU	IV
21		112718106301	DIVYA BHARATH	IV
22	CSE	112718104001	ABHISHAKE.S	IV
23		112718104002	ABINASH JACCOB.R	IV
24		112718104003	AKASH.K	IV
25		112718104004	ANITHA.D	IV
26		112718104005	ARAVINDHAN R	IV
27		112718104006	ARUN.G	IV



Principal  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.



# St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY :: CHENNAI

Affiliated to Anna University, Chennai & Approved by AICTE  
Accredited by NAAC with 'A' Grade & ISO 9001:2015 Certified Institution

28		112718104007	ASHWIN.N	IV
29		112718104008	AYYANAR.G	IV
30		112718104009	DIVYA BHARATHI.N	IV
31		112718104010	JAIGANESH.S	IV
32		112718104011	JAYASAI.N	IV
33		112718104012	JOSHUA CYRUS.N.J	IV
34		112718104014	KEERTHANA.K	IV
35		112718104015	KHOKILNILA.S	IV
36		112718104016	KISHORE KUMAR.D	IV
37		112718104017	LONESH R.B	IV
38		112718104018	MARIYA ANTONY SARATH.S	IV
39		112718104019	MOHAMED WASEEM.M	IV
40		112718104020	MOHAMMAD ALI.S	IV
41		112718104021	MUKESHWARALINGAM.S	IV
42		112718104022	ROSHINI.T.S	IV
43		112718104023	SANJAY KUMAR.A	IV
44		112718104024	SANTHIYA.R	IV
45		112718104025	SIVA KUMAR.R	IV
46		112718104026	SIVA SAKTHI.B	IV
47		112718104027	SWETHA.P	IV
48		112718104028	VIMAL RAJ.S	IV
49		112718104029	VINOTH.V	IV
50		112718104030	YUVARAJ.B	IV
51		112718104031	YUVASREE.P	IV
52		112718104301	AISHWARYA LAKSHMI D	IV
53	CHEM	112718203001	ANGEL MONISHA R	IV
54		112718203002	DINESH C R	IV
55		112718203003	MOHAMED SAJID K M	IV
56		112718203004	MOHAMMED JUNAID KHAN S	IV
57		112718203005	PRIYADHARSHINI N	IV

PROGRAMME COORDINATOR



PRINCIPAL

St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054

HOD

*Signature*



# St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY :: CHENNAI

Affiliated to Anna University, Chennai & Approved by AICTE  
Accredited by NAAC with 'A' Grade & ISO 9001:2015 Certified Institution

**Name of the Programme** : Computing skill development programme on "PYTHON  
REFRESHER COURSE- BEGINNER LEVEL"

**Department** : ALL

**Date** : 20.09.2021 to 22.09.2021

**No of participants** : 57

**Details of the resource person** : Dr.K.V.Praveen, ASP,  
Department of IT,  
SPCET

## ATTENDANCE REPORT

S.No	Department	Register No	Name	Signature
1	IT	112718205001	ANANDHAN R	Anandhan R
2		112718205002	ANJU P N	Anju P. N.
3		112718205003	ARAVINDHAN J	Aravindh
4		112718205004	ARUL STELIYOS J	Arul Steliyos
5		112718205005	BASKAR N	Baskar N
6		112718205006	DARWIN A	Darwin A
7		112718205007	KARTHIKESAN D	Karthikesan D
8		112718205008	MICHELIN JENU S	Michel Jenu S
9		112718205009	NAVEEN N	Naveen N
10		112718205010	RAMEEZ KHAN M	Rameez Khan M
11		112718205011	SNEHA MERLIN A	Sneha Merlin A
12	EEE	112718105001	JEROME COLIN.J	Jerome Colin J
13		112718105002	KALANIDHIE	Kalanidhie
14		112718105004	YUVARAJ.G	Yuvaraj G
15		112718105301	GOPALSAMY.A	Gopal Samy A
16		112718105302	MOULIESWARAN.K	Moulieswaran K
17	ECE	112718106001	ABINASH	Abinash
18		112718106002	BALACHANDER	Balachander
19		112718106003	GRITHIKESHA	Grithikesh
20		112718106004	MONISH BABU	Monish Babu
21		112718106301	DIVYA BHARATH	Divya Bharath







# St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY :: CHENNAI

Affiliated to Anna University, Chennai & Approved by AICTE

Accredited by NAAC with 'A' Grade & ISO 9001:2015 Certified Institution

22	CSE	112718104001	ABHISHAKE.S	Abhishek
23		112718104002	ABINASH JACCOB.R	Jacob
24		112718104003	AKASH.K	Akash
25		112718104004	ANITHA.D	Anitha
26		112718104005	ARAVINDHAN.R	Aravindhan R.
27		112718104006	ARUN.C	Arun C
28		112718104007	ASHWIN.N	Ashwin C
29		112718104008	AYYANAR.G	Ayyanar N.
30		112718104009	DIVYA BHARATHI.N	Divya Bharathi
31		112718104010	JAIGANESH.S	Jaiganesh S
32		112718104011	JAYASALIN	Jayasalin
33		112718104012	JOSHUA CYRUS.N.J	Joshua Cyrus
34		112718104014	KEERTHANA.K	Keertana
35		112718104015	KHOKILNILA.S	Khokilnila
36		112718104016	KISHORE KUMAR.D	Kishore Kumar
37		112718104017	LONESH R.B	Lonesh R.B
38		112718104018	MARIYA ANTONY SARATH.S	Mariya Antony
39		112718104019	MOHAMED WASEEM.M	Mohamed Waseem
40		112718104020	MOHAMMAD ALI.S	Mohammad Ali S.
41		112718104021	MUKESHWARALINGAM.S	Mukeshwaralingam
42		112718104022	ROSHINI.T.S	Roshini T.S
43		112718104023	SANJAY KUMAR.A	Sanjay Kumar
44		112718104024	SANTHIYA.R	Santhiya
45		112718104025	SIVA KUMAR.R	Siva Kumar
46		112718104026	SIVA SAKTHI.B	Siva Sakthi
47		112718104027	SWETHA.P	Swetha
48		112718104028	VIMAL RAJ.S	Vimal Raj S.
49		112718104029	VINOTH.V	Vinoth V
50		112718104030	YUVARAJ.B	Yuvaraj B.
51		112718104031	YUVASREE.P	Yuvassree
52		112718104301	AISHWARYA LAKSHMI.D	Aishwarya Lakshmi



PRINCIPAL



# St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY :: CHENNAI

Affiliated to Anna University, Chennai & Approved by AICTE

Accredited by NAAC with 'A' Grade & ISO 9001:2015 Certified Institution

53	CHEM	112718203001	ANGEL MONISHA R	Angel Monisha R
54		112718203002	DINESH C R	Dinesh C R
55		112718203003	MOHAMED SAJID K M	Mohamed Sajid K M
56		112718203004	MOHAMMED JUNAID KHAN S	Mohammed Junaid Khan S
57		112718203005	PRIYADHARSHINI N	Priya Dharshini N

PROGRAMME COORDINATOR

HOD



PRINCIPAL

St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.



# St.PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY

AFFILIATED TO ANNA UNIVERSITY- APPROVED BY AICTE- ACCREDITED BY NAAC WITH 'A' GRADE

AVADI, CHENNAI, TAMIL NADU, 600 054.

## Certificate of Participation

This is to certify that Mr/Ms BASKAR N, IV YEAR  
from INFORMATION TECHNOLOGY has attended  
the computing Skill Development Programme on "PYTHON REFRESHER COURSE-  
BEGINNER LEVEL organised by Department of Information Technology from  
20/09/2021 to 22/09/2021.

*Dhijath*



*Tharun*

HOD

*[Signature]*  
PRINCIPAL

St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.

*[Signature]*  
PRINCIPAL





**St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY :: CHENNAI**

**Affiliated to Anna University, Chennai & Approved by AICTE  
Accredited by NAAC with 'A' Grade & ISO 9001:2015 Certified Institution**

## **CIRCULAR**

RefNo: SPCET/ PRI/ CIR/ 2021-2022 / 01

17.09.2021

The Department of IT is organizing a computing skill development programme on **"PYTHON REFRESHER COURSE- ADVANCED LEVEL"** from 23.09.2021 (Thursday) to 24.09.2021(Friday) between 1:30 PM to 04:00 PM our final year students. Students are hereby requested to make use of this opportunity. Ms. D SUJATHA., AP, Department of IT, SPCET will be the resource person.

  
**Principal**

To:

All HOD's

Cc:

Notice boards  
Office File

Copy to:

Chairperson – for kind information  
Trustees – for kind information

  
**PRINCIPAL**  
St. Peter's College of Engineering & Technology  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.





# St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY

College Road, Avadi, Chennai 600054

(Approved by AICTE, Affiliated to Anna University, Chennai, Accredited by NAAC with 'A' Grade  
& ISO 9001:2015 Certified)

## DEPARTMENT OF INFORMATION TECHNOLOGY

Invites you all for

Computing Skill Development Programme  
On

*Python Refresher Course (Advanced Level)*

by

Ms Sujatha D.

Assistant Professor, IT Department

*from 23rd Sept, 2021 to 24<sup>th</sup> Sept 2021*

**Time : 01:30PM to 04:00PM**  
**Venue : SPCET IT LAB.**

**Mr K V Praveen**

**Programme Coordinator**

**Dr Tharani Vimal**

**HOD/IT**



  
PRINCIPAL

St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.



## ST. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY: CHENNAI

Computing skill development programme on "PYTHON

REFRESHER COURSE- ADVANCED LEVEL"

### Resource Person Details



**D. Sujatha** is an Assistant Professor in St. Peters College of Engineering and Technology, Chennai. She received her B.E. Degree in Computer Science and Engineering from Anna University in 2005 and M.E. Degree in Systems Engineering and Operation Research from Anna University, Chennai in 2010. She once worked as Software Engineer in Fatpipe networks Ltd, during 2006 to 2010. She Joined St.Peters College of Engineering and Technology in 2011. Her research interest includes Big data; cloud computing, Networking and Data mining.

PROGRAMME COORDINATOR

HOD

PRINCIPAL

St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.





# St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY : CHENNAI

Affiliated to Anna University, Chennai & Approved by AICTE  
Accredited by NAAC with 'A' Grade & ISO 9001:2015 Certified Institution  
**REPORT**

**Name of the Programme** : Computing skill development programme on “PYTHON  
REFRESHER COURSE- ADVANCED LEVEL”

**Department** : ALL

**Date** : 23.09.2021 to 24.09.2021

**No of participants** : 53

**Details of the resource person:** Ms. D SUJATHA., AP  
Department of IT,  
SPCET



Computing skill development programme on “PYTHON REFRESHER COURSE-ADVANCED LEVEL” was conducted on 23.09.2021 to 24.09.2021. 53 students took part in this course.

Ms. D SUJATHA, AP/IT was the resource person who had handled the session on various topics as listed below with hands on session in the lab.

S.No	Date	AN (1:30 pm – 4:00 pm)
1.	23.09.2021	Error Finding, Debugging, Finding Output etc. Interview Questions on Python
2.	24.09.2021	Online Tests on python.– Mock Test

PROGRAMME COORDINATOR

St. Peter's College of Engineering & Technology  
Avadi, Chennai - 600 054.

HOD



TH



# St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY :: CHENNAI

Affiliated to Anna University, Chennai & Approved by AICTE  
Accredited by NAAC with 'A' Grade & ISO 9001:2015 Certified Institution

## Computing skill development programme on "PYTHON REFRESHER COURSE- ADVANCED LEVEL"

### NAMelist OF STUDENT PARTICIPANTS:

S.No	Department	Register No	Name	Year
1	IT	112718205001	ANANDHAN R	IV
2		112718205002	ANJU P N	IV
3		112718205003	ARAVINDHAN J	IV
4		112718205004	ARUL STELIYOS J	IV
5		112718205005	BASKAR N	IV
6		112718205006	DARWIN A	IV
7		112718205007	KARTHIKESAN D	IV
8		112718205008	MICHELIN JENU S	IV
9		112718205009	NAVEEN N	IV
10		112718205010	RAMEEZ KHAN M	IV
11		112718205011	SNEHA MERLIN A	IV
12	EEE	112718105001	JEROME COLIN.J	IV
13		112718105002	KALANIDHILE	IV
14		112718105004	YUVARAJ.G	IV
15		112718105301	GOPALSAMY.A	IV
16		112718105302	MOULIESWARAN.K	IV
17	ECE	112718106001	ABINASH	IV
18		112718106002	BALACHANDER	IV
19		112718106003	GRITHIKESHA	IV
20		112718106004	MONISH BABU	IV
21		112718106301	DIVYA BHARATH	IV
22	CSE	112718104001	ABHISHAKE.S	IV
23		112718104002	ABINASH JACOB.R	IV
24		112718104003	SARASH.K	IV
25		112718104004	ANITHA.D	IV



PRINCIPAL  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054





# St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY :: CHENNAI

Affiliated to Anna University, Chennai & Approved by AICTE

Accredited by NAAC with 'A' Grade & ISO 9001:2015 Certified Institution

26		112718104005	ARAVINDHAN.R	IV
27		112718104006	ARUN.C	IV
28		112718104007	ASHWIN.N	IV
29		112718104008	AYYANAR.G	IV
30		112718104009	DIVYA BHARATHI.N	IV
31		112718104010	JAIGANESH.S	IV
32		112718104011	JAYASAL.N	IV
33		112718104012	JOSHUA CYRUS.N.J	IV
34		112718104014	KEERTHANA.K	IV
35		112718104015	KHOKILNILA.S	IV
36		112718104016	KISHORE KUMAR.D	IV
37		112718104017	LONESH R.B	IV
38		112718104018	MARIYA ANTONY SARATH.S	IV
39		112718104019	MOHAMED WASEEM.M	IV
40		112718104020	MOHAMMAD ALI.S	IV
41		112718104021	MUKESHWARALINGAM.S	IV
42		112718104022	ROSHINI.T.S	IV
43		112718104023	SANJAY KUMAR.A	IV
44		112718104024	SANTHIYA.R	IV
45		112718104025	SIVA KUMAR.R	IV
46		112718104026	SIVA SAKTHI.B	IV
47		112718104027	SWETHA.P	IV
48		112718104031	YUVASREE.P	IV
49		112718104301	AISHWARYA LAKSHMI D	IV
50	CHEM	112718203001	ANGEL MONISHA R	IV
51		112718203002	DINESH C R	IV
52		112718203005	PRIYADHARSHINI N	IV
53		112718203006	RAGHUL P	IV
54		112718203007	RESHMA S J	IV

PROGRAMME COORDINATOR

HOD



PRINCIPAL  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 084

Tharavim



# St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY :: CHENNAI

Affiliated to Anna University, Chennai & Approved by AICTE  
Accredited by NAAC with 'A' Grade & ISO 9001:2015 Certified Institution

**Name of the Programme** : Computing skill development programme on "PYTHON

**REFRESHER COURSE- ADVANCED LEVEL"**

**Department** : ALL

**Date** : 23.09.2021 to 24.09.2021

**No of participants** : 53

**Details of the resource person :** Ms. D SUJATHA., AP

Department of IT,

SPCET

S.No	Department	Register No	Name	Signature
1	IT	112718205001	ANANDHAN R	Anandhan R
2		112718205002	ANJU P N	Anju P N
3		112718205003	ARAVINDHAN J	Aravindh J
4		112718205004	ARUL STELIYOS J	Arul Steliyos J
5		112718205005	BASKAR N	Baskar N
6		112718205006	DARWIN A	Darwin A
7		112718205007	KARTHIKESAN D	Karthi Kesan D
8		112718205008	MICHELIN JENU S	Michel Jenu S
9		112718205009	NAVEEN N	Naveen N
10		112718205010	RAMEEZ KHAN M	Rameez Khan M
11		112718205011	SNEHA MERLIN A	Sneha Merlin A
12	EEE	112718105001	JEROME COLIN J	Jerome Colin J
13		112718105002	KALANIDHILE	Kalanidhile
14		112718105004	YUVARAJ G	Yuvaraj G
15		112718105301	GOPALSAMY A	Gopal Samy A
16		112718105302	MOULIESWARAN K	Mouli Swaran K
17	ECE	112718106001	ABINASH	Abinash
18		112718106002	BALACHANDER	Balachander
19		112718106003	GRITHIKESH	Grithikesh



Principal  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 064





# St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY :: CHENNAI

Affiliated to Anna University, Chennai & Approved by AICTE

Accredited by NAAC with 'A' Grade & ISO 9001:2015 Certified Institution

20	CSE	112718106004	MONISH BABU	
21		112718106301	DIVYA BHARATH	Divya Bharath
22		112718104001	ABHISHAKE.S	Abhishek
23		112718104002	ABINASH JACCOB.R	Jacob
24		112718104003	AKASH.K	Akash
25		112718104004	ANITHA.D	Anitha
26		112718104005	ARAVINDHAN.R	Aravindh R.
27		112718104006	ARUN.C	Arun C.
28		112718104007	ASHWIN.N	Ashwin
29		112718104008	AYYANAR.G	Ayyanar N.
30		112718104009	DIVYA BHARATHI.N	Divya Bharathi
31		112718104010	JAIGANESH.S	Jaignanesh S.
32		112718104011	JAYASALIN	Jayasalin N.
33		112718104012	JOSHUA CYRUS.N.J	Joshua Cyrus
34		112718104014	KEERTHANA.K	Keethan
35		112718104015	KHOKILNILA.S	Khokilnila
36		112718104016	KISHORE KUMAR.D	Kishore Kumar
37		112718104017	LONESH R.B	Lone R.
38		112718104018	MARIYA ANTONY SARATH.S	Mariya
39		112718104019	MOHAMED WASEEM.M	Mohamed Waseem
40		112718104020	MOHAMMAD ALI.S	Mohammad Ali
41		112718104021	MUKESHWARALINGA M.S	Mukeshwaralinga
42		112718104022	ROSHINI.T.S	Roshini
43		112718104023	SANJAY KUMAR.A	Sanjay Kumar
44		112718104024	SANTHIYA.R	Santhiya
45		112718104025	SIVA KUMAR.R	Siva Kumar
46		112718104026	SIVA SAKTHI.B	Siva Sakthi
47		112718104027	SWETHA.P	Swetha
48		112718104031	YUVASREE.P	Yuvasee
49		112718104301	AISHWARYA LAKSHMI.D	Aishwarya Lakshmi
50	CHEM	112718203001	ANGEL MONISHA.R	Angel Monisha R.





# St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY :: CHENNAI

Affiliated to Anna University, Chennai & Approved by AICTE

Accredited by NAAC with 'A' Grade & ISO 9001:2015 Certified Institution

51		112718203002	DINESH C R	Dinesh C R
52		112718203005	PRIYADHARSHINI N	Priya Dharshini
53		112718203006	RAGHUL P	Raghul P

PROGRAMME COORDINATOR

HOD



  
**PRINCIPAL**  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.



# St.PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY

AFFILIATED TO ANNA UNIVERSITY- APPROVED BY AICTE- ACCREDITED BY NAAC WITH 'A' GRADE  
AVADI, CHENNAI, TAMIL NADU, 600 054.

## Certificate of Participation

This is to certify that Mr/Ms AKASH . K , IV YEAR  
from COMPUTER SCIENCE & ENGINEERING has attended  
the computing Skill Development Programme on "PYTHON REFRESHER COURSE-  
ADVANCED LEVEL organised by Department of Information Technology from  
23/09/2021 to 24/09/2021.



HOD

PRINCIPAL  
PRINCIPAL  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.



# St. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY :: CHENNAI

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.  
Accredited by NAAC with 'A' Grade and ISO 9001:2015 Certified Institution)

Date: 15.03.2022

Ref No: SPCET / PRI / CIR / 2021-22 / ECE / 04

## Circular

The department of Electronics and Communication Engineering is organizing Computing Skill Development Programme on Arduino Programming on 17.03.2022 at Block I – Room no. 206. Mr. E. Madhankumar, AP / ECE will be the Resource Person. Interested Students can contact the event coordinator, Mr. N. Jagadish AP / ECE for registration.

  
**PRINCIPAL**

To  
All HODs  
Notice Boards

Copy to:  
Chairperson  
Trustees  
Secretary



  
**PRINCIPAL**  
St. Peter's College of Engineering & Technology,  
Avadi, Chennai-600 054.





**St. PETER'S  
COLLEGE OF ENGINEERING  
AND TECHNOLOGY**



(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.  
ISO 9001 – 2015 Certified and Accredited by NAAC with 'A' Grade)

**AVADI, CHENNAI – 600054**

**DEPARTMENT OF ELECTRONICS AND  
COMMUNICATION ENGINEERING**

**Cordially Invites you to the  
Computing Skill Development Programme  
on**

**ARDUINO PROGRAMMING**

**on 17<sup>th</sup> March 2022 @ 1.00 PM**

**at Block I - Microprocessor Lab**

**Mr. E. Madhankumar., AP / ECE, SPCET  
has consented to be the Resource Person**

**Dr. K.PURUSHOTHAMAN**

**Principal, SPCET**

**will preside over the function**

**Dr. Mrs. T. Banumathi**

**Chairperson, SPCET**

**Dr. T. Lasya**

**Trustee, SPCET**

**Mr. N. Jagadish**

**Coordinator**

**Dr. R.RADHIKA**

**HOD / ECE**

  
**PRINCIPAL**

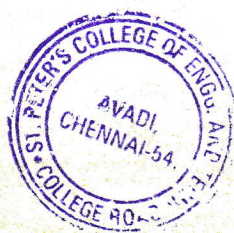
**St. Peter's College of Engineering and Technology  
Avadi, Chennai-600 054**





## AGENDA

- 1.00 AM : INVOCATION**
- 1.05 PM : WELCOME ADDRESS**  
**Mr. N. Jagadish**  
Asst. Professor / ECE
- 1.10 PM : PRESIDENTIAL ADDRESS**  
**Dr. R. Radhika**  
Professor & HOD / ECE
- 1.20 PM : SPECIAL ADDRESS**  
**Dr. K.PURUSHOTHAMAN**  
Principal, SPCET
- 1.30 PM : RESOURCE PERSON PRESENTATION**
- 3.05 PM : VOTE OF THANKS**  
**Ms. T. Vanitha**  
Asst. Professor / ECE
- 3.10 PM : National Anthem**



PRINCIPAL

St. Peter's College of Engineering and Technology  
Avadi, Chennai-600 054



**St. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY :: CHENNAI**

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.  
Accredited by NAAC with 'A' Grade and ISO 9001:2015 Certified Institution)

## Department of Electronics and Communication Engineering

### Computing Skill Development Programme on

### "Arduino Programming"

17/03/2022

### Resource Person Details



Mr. E. Madhankumar, Assistant Professor – ECE / SPCET has got adequate knowledge in Arduino Programming. He taught the students about the basics of Arduino Microcontroller ATmega kit and explained the programming of the peripheral interfacing devices.

Mr. Madhankumar., M.E completed his B. E in IRTT – Erode in 2000.

He did his Post Graduation in Power Electronics and Drives in 2006.

He has got 16+ years of teaching experience.

Mobile No - 9884126457

E mail - ID - madankumar@spcet.ac.in

Event Coordinator

HOD / ECE



PRINCIPAL

St. Peter's College of Engineering and Technology  
Avadi, Chennai-600 054





## Department of Electronics and Communication Engineering

### Report

**Title of the event :** Computing Skill Development Programme " Arduino Programming "

**Event Coordinator:** Mr. N. Jagadish, Assistant Professor, ECE

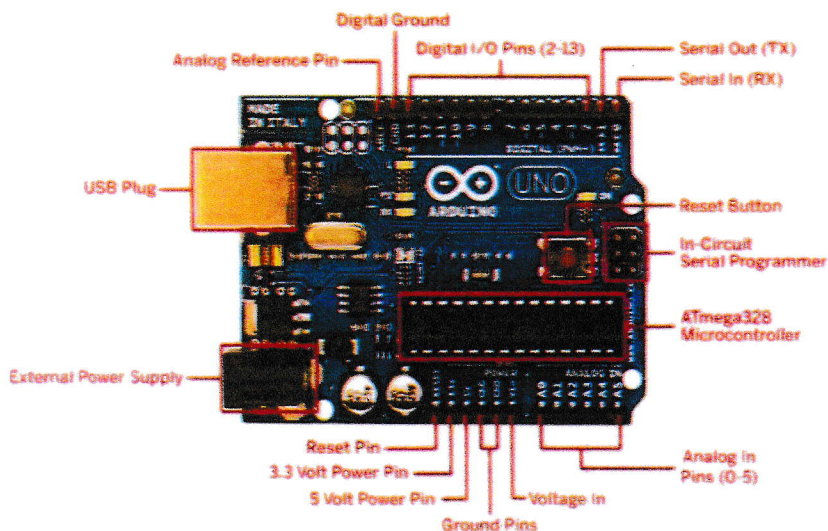
**Event Speaker :** Mr. E. Madhankumar, Asst. Professor, ECE

**Event Date :** 17-03-2022

**Academic Year :** 2021 - 2022

The department of ECE organized a computing skills program on ARDUINO PROGRAMMING at SPCET Main Block on March 17, 2022. In this programme, the first year students of ECE and IT, were attended. The workshop was coordinated by Mr. E. Madhankumar, AP/ECE,

The Introduction was given by Dr. R.Radhika, HoD / ECE in which she addressed about the need for the ARDUINO Microcontroller in the current technology. This Programme was based on Programming ARDUINO Microcontroller ATmega328 development board .



ARDUINO Microcontroller ATmega328

Mr. E. Madhankumar, AP/ECE explained about the basics of ARDUINO Microcontroller ATmega328 development board. This power point presentation helped the students to adhere the knowledge on the architecture of ATmega328. He also gave some idea



PRINCIPAL

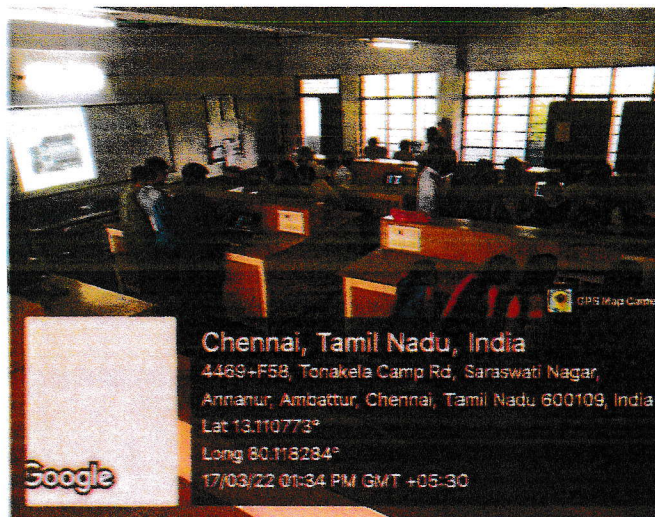
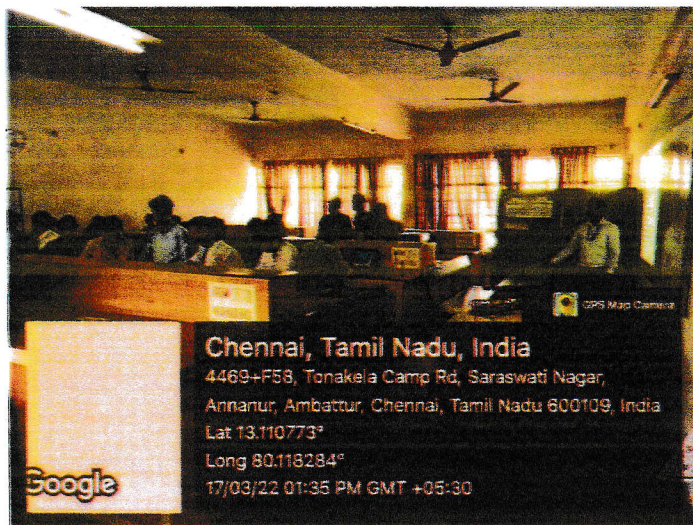




about basic programming in ARDUINO Development board. He gave more important knowledge on different interfaces and sensors with ARDUINO Microcontroller. The students were asked to connect LCD interface with ARDUINO and to do the discussed program. The students were divided into batches and they did it with interest.

Mr. Madhankumar, AP/ECE gave demonstration for different interfaces and sensors, such as,


- ULTRA SONIC Sensor
- FLEX Sensor
- DC Motor interface (ROBOT CAR)
- PIR Sensor
- Bluetooth(HC-05) Interface
- RF Module (CC2500)
- interfaced with microcontroller ATmega328.



Arduino Programming explained by Resource Person on 17/3/2022

The demo related to the above interfaces also discussed along with programming.

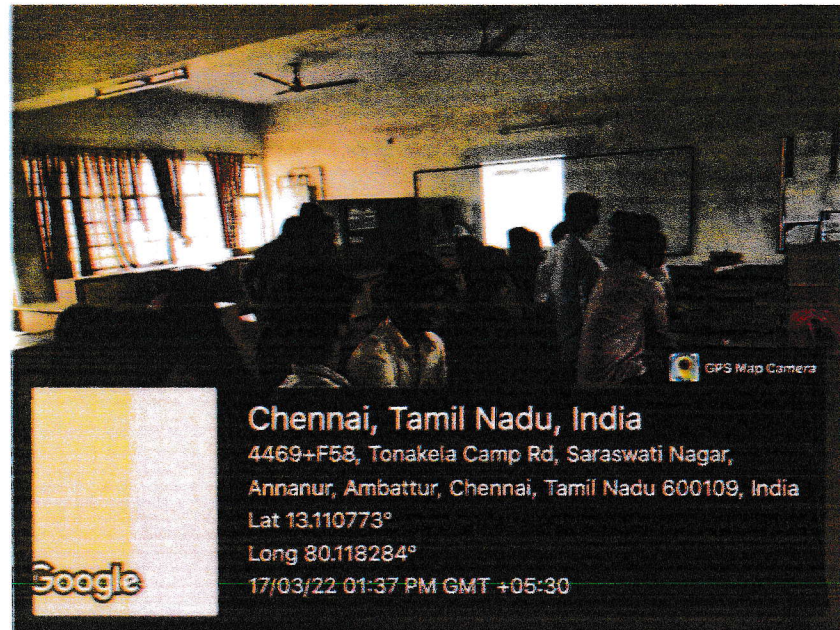


  
**PRINCIPAL**  
St. Peter's College of Engineering and Technology  
Avadi, Chennai-600 054





The ARDUINO development board, Interfaces, Sensors and additional accessories were given to the students and they were asked to perform and practice the above discussed programs and the students did various given tasks with interest. They had been guided by the department faculties in connecting the circuits and programming.

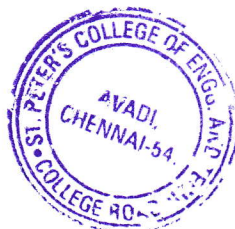



Students practicing Arduino Programming on 17/3/2022

After these sessions, the feedback for the computing skill programme was collected from the students. In the feedback analysis, most of the students felt the programming on ARDUINO was very good and useful for them. And they also requested to conduct more programmes like this.

  
Event Coordinator

  
HOD / ECE



  
PRINCIPAL  
St. Peter's College of Engineering and Technology  
Avadi, Chennai-600 054



**Department of Electronics and Communication Engineering**

Event Coordinator : Mr. N. Jagadish /Assistant Professor

Event Date : 17-03-2022

Academic Year : 2021 – 2022

Event Name : Computing Skill Development Programme on “ Arduino Programming”

**Students Enrollment List**

S. No.	Register Number	Student Name	Year / Branch
1	112721106002	Bhavadharani. P	I ECE
2	112721106003	Bhuvanesh. M	I ECE
3	112721106004	Divya Geetha. N	I ECE
4	112721106005	Ezekiah Vivin Jotham. J	I ECE
5	112721106006	Ganesh. C	I ECE
6	112721106007	Gokul.R	I ECE
7	112721106008	Ijaz ahmed.k	I ECE
8	112721106009	Karpaga lakshmi. V	I ECE
9	112721106010	Karthick Rajan.V.T	I ECE
10	112721106011	Kavin .S	I ECE
11	112721106012	Kavya aarthi .G	I ECE
12	112721106013	Nallasivam. N	I ECE
13	112721106014	Narendiran. B	I ECE
14	112721106015	Neha. S	I ECE
15	112721106016	Pabhu. S	I ECE
16	112721106017	Rohit. M	I ECE
17	112721106018	Santosh Priyan. V. C.	I ECE
18	112721106019	Saraniya. S	I ECE
19	112721106020	Saranraj. G	I ECE



**PRINCIPAL**





# St. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY :: CHENNAI

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.  
Accredited by NAAC with 'A' Grade and ISO 9001:2015 Certified Institution)

## Department of Electronics and Communication Engineering

Event Coordinator : Mr. N. Jagadish /Assistant Professor  
Event Date : 17-03-2022  
Academic Year : 2021 – 2022  
Event Name : Computing Skill Development Programme on “ Arduino Programming”


### Students Enrollment List

S.No.	Register Number	Student Name	Year / Branch
20	112721106021	Sarathy. S	I ECE
21	112721106022	Shyamkumar. K	I ECE
22	112721106023	Sree Vignesh. R	I ECE
23	112721106024	Surya. P	I ECE
24	112721106025	Sushma.K	I ECE
25	112721106026	Venekha. J	I ECE
26	112721106027	Vijay. V	I ECE
27	112721205002	Arun. J	I IT
28	112721205003	Deepak. K	I IT
29	112721205007	Parvesh Kumar. K	I IT
30	112721205008	Prasanth. P	I IT
31	112721205009	Praveen. S	I IT
32	112721205015	Shivani. S	I IT
33	112721205020	Varshana. A. J	I IT

  
Event Coordinator

  
HOD / ECE



  
PRINCIPAL  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.



**Department of Electronics and Communication Engineering**

Event Coordinator : Mr. N. Jagadish /Assistant Professor

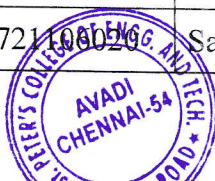
Event Date : 17-03-2022

Academic Year : 2021 – 2022

Event Name : Computing Skill Development Programme on “ Arduino Programming”

**Students Attendance**

S. No.	Register Number	Student Name	Year / Branch	Signature
1	112721106002	Bhavadharani. P	I ECE	<i>P. Bhavadharani</i>
2	112721106003	Bhuvanesh. M	I ECE	<i>M. Bhuvanesh</i>
3	112721106004	Divya Geetha. N	I ECE	<i>N. Divya</i>
4	112721106005	Ezekiah Vivin Jotham. J	I ECE	<i>J. Jotham</i>
5	112721106006	Ganesh. C	I ECE	<i>C. Ganesh</i>
6	112721106007	Gokul.R	I ECE	<i>R. Gokul</i>
7	112721106008	Ijaz ahmed.k	I ECE	<i>K. Ijaz</i>
8	112721106009	Karpaga lakshmi. V	I ECE	<i>V. Karpaga Lakshmi</i>
9	112721106010	Karthick Rajan.V.T	I ECE	<i>V.T. Karthick</i>
10	112721106011	Kavin .S	I ECE	<i>S. Kavin</i>
11	112721106012	Kavya aarthi .G	I ECE	<i>G. Kavya aarthi</i>
12	112721106013	Nallasivam. N	I ECE	<i>N. Nallasivam</i>
13	112721106014	Narendiran. B	I ECE	<i>B. Narendiran</i>
14	112721106015	Neha. S	I ECE	<i>S. Neha</i>
15	112721106016	Pabhu. S	I ECE	<i>S. Pabhu</i>
16	112721106017	Rohit. M	I ECE	<i>M. Rohit</i>
17	112721106018	Santosh Priyan. V. C.	I ECE	<i>V.C. Santosh priyan</i>
18	112721106019	Saraniya. S	I ECE	<i>S. Saraniya</i>
19	112721106020	Saranraj. G	I ECE	<i>G. Saranraj</i>



**PRINCIPAL**





# St. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY :: CHENNAI

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.  
Accredited by NAAC with 'A' Grade and ISO 9001:2015 Certified Institution)

## Department of Electronics and Communication Engineering

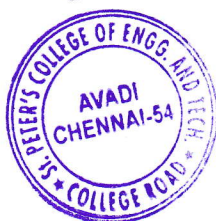
Event Coordinator : Mr. N. Jagadish /Assistant Professor  
Event Date : 17-03-2022  
Academic Year : 2021 – 2022  
Event Name : Computing Skill Development Programme on “ Arduino Programming”

### Students Attendance

S.No.	Register Number	Student Name	Year / Branch	Signature
20	112721106021	Sarathy. S	I ECE	<i>Sarathy S</i>
21	112721106022	Shyamkumar. K	I ECE	<i>S. Shyam Kumar</i>
22	112721106023	Sree Vignesh. R	I ECE	<i>R. Sree Vignesh</i>
23	112721106024	Surya. P	I ECE	<i>P. Surya</i>
24	112721106025	Sushma.K	I ECE	<i>Sushma K</i>
25	112721106026	Venekha. J	I ECE	<i>J. Venekha</i>
26	112721106027	Vijay. V	I ECE	<i>V. Vijay</i>
27	112721205002	Arun. J	I IT	<i>J. Arun</i>
28	112721205003	Deepak. K	I IT	<i>K. Deepak</i>
29	112721205007	Parvesh Kumar. K	I IT	<i>K. Parvesh</i>
30	112721205008	Prasanth. P	I IT	<i>P. Prasanth</i>
31	112721205009	Praveen. S	I IT	<i>S. Praveen</i>
32	112721205015	Shivani. S	I IT	<i>S. Shivani</i>
33	112721205020	Varshana. A. J	I IT	<i>A. J. Varshana</i>

Event Coordinator

HOD / ECE



PRINCIPAL

St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.





# St. Peter's College of Engineering and Technology

Affiliated to Anna University | Approved by AICTE | ISO 9001-2015 Certified  
Avadi, Chennai, Tamilnadu-600054



**'A' Grade**

## Department of Electronics and Communication Engineering Arduino Programming

### Certificate of Participation

This is to certify that Mr./Ms. \_\_\_\_\_ of

\_\_\_\_\_ has participated in the **Computing skill development programme** on **"Arduino Programming"** organized by Department of Electronics and Communication Engineering held on 17<sup>th</sup> March 2022.

HOD / ECE



**PRINCIPAL**

St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.

**PRINCIPAL**





# St. Peter's College of Engineering and Technology

Affiliated to Anna University | Approved by AICTE | ISO 9001-2015 Certified

Avadi, Chennai, Tamilnadu-600054



'A' Grade

## Department of Electronics and Communication Engineering Arduino Programming

### Certificate of Participation

This is to certify that Mr./Ms. P. Surya . I ECE of

St. Peter's College of Engineering and Technology

has participated in the Computing skill development programme on "Arduino Programming" organized by Department of Electronics and Communication Engineering held on 17<sup>th</sup> March 2022.

*[Signature]*  
HOD / ECE



*[Signature]*  
PRINCIPAL

St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.

*[Signature]*  
PRINCIPAL



# St. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY :: CHENNAI

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.  
Accredited by NAAC with 'A' Grade and ISO 9001:2015 Certified Institution)

Ref No: SPCET/PRI/CIR/21-22/CSE/002

Date: 31.03.2022

## Circular

The Department of Computer Science and Engineering is organizing Computing Skill Development Programme on Ethical Hacking on 08.04.2022 from 9.30am to 12.30pm at SPCET, BLOCK III seminar hall. All the students are requested to make use of this opportunity to participate and develop their computing skills.

  
PRINCIPAL



  
PRINCIPAL

St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.

To  
All HODs  
Notice Boards

Copy to:  
Chairperson  
Trustee  
Secretary



# St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY



Affiliated to Anna University, Chennai & Approved by AICTE  
Accredited by NAAC with 'A' Grade, ISO 9001:2015 Certified

AVADI, CHENNAI - 600054.



Department of Computer Science and Engineering

Cordially invites you for the

Computing Skill Development programme on  
"ETHICAL HACKING"

On 8th April 2022 at Block III - Seminar hall

**Ms. KEREN PRIYANKA SAMSON**

*Programmer , Digital Signature , Odyssey Technologies Ltd , Chennai*

Will be the Resource Person

**Dr. K.PURUSHOTHAMAN,**

Principal, SPCET

Will preside over the programme

**Dr. Mrs.T.Banumathi**

Chairperson, SPCET

**Dr. T.Lasya**

Trustee, SPCET

**Dr. T.Namratha**

Chairperson, SPCET

**Mr. Prabu**

Secretary, SPCET

**Ms.J.Wisely Joe**

Asst Prof / CSE  
Event Coordinator

**Dr.M.Madhan Kumar**

HOD / CSE

PRINCIPAL

St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.





## St. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY :: CHENNAI

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.  
Accredited by NAAC with 'A' Grade and ISO 9001:2015 Certified Institution)

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### REPORT

**Title of the event** : Computing Skill Development Programme on Ethical Hacking

**Event Coordinator** : Ms. J .Wisely Joe, CSE

**Event speaker** : Keren Priyanka Samson, Programmer, Digital Signature, Odyssey Technologies Ltd, Chennai

**Event Date** : 08-04-2022

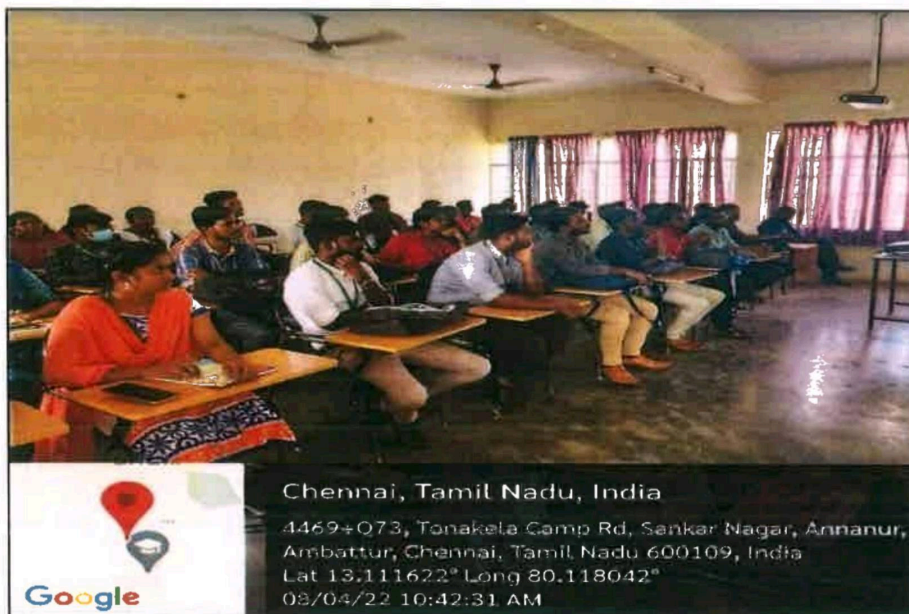
**Academic Year** : 2021 - 2022

**No of Participants** : 61

#### Event Description

#### CONTENT

Ethical hacking is a process of detecting vulnerabilities in an application, system, or organization's infrastructure that an attacker can use to exploit an individual or organization. They use this process to prevent cyber attacks and security breaches by lawfully hacking into the system.



"Computing Skill Development Programme on Ethical Hacking" on 08/04/2022

**PRINCIPAL**  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.





## ST. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY :: CHENNAI

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.  
Accredited by NAAC with 'A' Grade and ISO 9001:2015 Certified Institution)

### FEEDBACK

By- YUVASREE.P & VIMAL RAJ.S

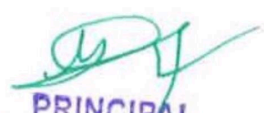
This programme has greatly expanded my understanding in Ethical Hacking and cyber attacks. As the professionals from cyber security company showed as live demo, we got to know the real time problem and how can we present the individual and organization from an attacker.




**“Computing Skill Development Programme on Ethical Hacking” on 08.04.2022**

  
Event Coordinator



  
**PRINCIPAL**  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.

  
HOD / CSE





## St. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY :: CHENNAI

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.  
Accredited by NAAC with 'A' Grade and ISO 9001:2015 Certified Institution)

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### RESOURCE PERSON PROFILE



#### **Penetration tester | C|EH**

A passionate cyber security analyst looking forward to grow into the cyber space. Junior security analyst Junior security analyst in Heptagon Technologies (A Quess Corp Company)and did Full-time Heptagon Technologies based on the software company which are specialist in Information security, Public Key Infrastructure, Identity Management, Tokenization, and Authentication

Odyssey Technologies, a Software Company located in South India is a pioneer in Information Security in the Asia-Pacific region. With strong competencies in Cryptography and Internetworking and a long history of software innovation, Odyssey offers services and solutions that bring authentication, privacy, and exclusive user control over digital resources for the omnipresent world of the Internet. The Company serves over 500 customers in India and neighboring countries, including large Banks, financial institutions, Government establishments and Certifying Authorities



  
**PRINCIPAL**  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.



## St. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY :: CHENNAI

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.  
Accredited by NAAC with 'A' Grade and ISO 9001:2015 Certified Institution)

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Name of Course : Computing Skill Development Programme on Ethical Hacking  
Event Speaker : Keren Priyanka Samson, Programmer, Digital Signature, Odyssey Technologies Ltd, Chennai  
Event Coordinator : Ms.J.Wisely Joe  
Event Date : 08-04-2022  
Academic Year : 2021 – 2022

### Students Enrollment List

SINO	REGISTER NO	STUDENT NAMES	DEPARTMENT
1	112718104001	S.ABHISHAKE	CSE
2	112718104002	ABINASH JACCOB R	CSE
3	112718104003	AKASH KANAGAVEL	CSE
4	112718104004	ANITHA	CSE
5	112718104005	ARAVINDHAN R	CSE
6	112718104006	ARUN.C	CSE
7	112718104007	ASHWIN.N	CSE
8	112718104008	AYYANAR.G	CSE
9	112718104009	DIVYA BHARATHI.N	CSE
10	112718104010	JAIGANESH.S	CSE
11	112718104011	JAYASALIN	CSE
12	112718104012	JOSHUA CYRUS.N.J	CSE
13	112718104014	KEERTHANA.K	CSE
14	112718104015	KHOKILNILA.S	CSE
15	112718104016	KISHORE KUMAR.D	CSE
16	112718104017	LONESH R.B	CSE
17	112718104018	MARIYA ANTONY SARATH.S	CSE
18	112718104019	MOHAMED WASEEM.M	CSE
19	112718104020	MOHAMMAD ALI.S	CSE
20	112718104021	MUKESHWARALINGAM.S	CSE
21	112718104022	ROSHINI.T.S	CSE
22	112718104023	SANJAY KUMAR.A	CSE
23	112718104024	SANTHIYA.R	CSE
24	112718104025	SIVA KUMAR.R	CSE
25	112718104026	SIVA SAKTHI.B	CSE
26	112718104027	SWETHA.P	CSE
27	112718104028	VIMAL RAJ.S	CSE
28	112718104029	VINOTH.V	CSE
29	112718104030	YUVARAJ.B	CSE
30	112718104031	YUVASREE.P	CSE
31	112718104301	SELVA VINAYAGAM. K	CSE
32	112718205001	ANANDHAN R	IT
33	112718205002	ANJU P.N	IT
34	112718205003	ARAVINDHAN J	IT

PRINCIPAL

St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.





# St. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY :: CHENNAI

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.  
Accredited by NAAC with 'A' Grade and ISO 9001:2015 Certified Institution)

SLNO	REGISTER NO	STUDENT NAMES	DEPARTMENT
35	112718205004	ARUL STELIYOS J	IT
36	112718205005	BASKAR N	IT
37	112718205006	DARWIN A	IT
38	112718205007	KARTHIKESAN D	IT
39	112718205008	MICHELIN JENU S	IT
40	112718205009	NAVEEN N	IT
41	112718205010	RAMEEZ KHAN M	IT
42	112718205011	SNEHAMERLIN A	IT
43	112719205001	AJITH KUMAR S	IT
44	112719205002	AKILAN R	IT
45	112719205003	ARUL RAJA S	IT
46	112719205004	BOWSHIYA S	IT
47	112719205005	GOBI SRI M	IT
48	112719205006	HEMNATH S	IT
49	112719205007	JAGANATHAN S	IT
50	112719205008	JANSI B	IT
51	112719205009	MANIKANDAN R	IT
52	112719205010	MEKALA V	IT
53	112719205011	RAJASEKAR R	IT
54	112719205012	RAKSHAGA M	IT
55	112719205013	RANJITH T	IT
56	112719205014	SAFNATH JEBHAPRIYAN C	IT
57	112719205015	SARANYA A	IT
58	112719205016	SIVA SHANKAR R	IT
59	112719205017	SWETHA R	IT
60	112719205301	KARUNAKARAN	IT
61	112719205302	NARAYANAN	IT

  
Event Coordinator



  
PRINCIPAL  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.

  
HOD / CSE





# St. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY :: CHENNAI

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.  
Accredited by NAAC with 'A' Grade and ISO 9001:2015 Certified Institution)

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Name of Course : Computing Skill Development Programme on Ethical Hacking  
Event Speaker : Keren Priyanka Samson, Programmer, Digital Signature, Odyssey Technologies Ltd, Chennai  
Event Coordinator : Ms. J. Wisely Joe  
Event Date : 08-04-2022  
Academic Year : 2021 – 2022

### Students Attendance List

Sl.NO	REGISTER NO	STUDENT NAMES	DEPARTMENT	SIGNATURE
1	112718104001	S.ABHISHAKE	CSE	Abhishek
2	112718104002	ABINASH JACCOB R	CSE	Abinash
3	112718104003	AKASH KANAGAVEL	CSE	Akash Kanagavel
4	112718104004	ANITHA	CSE	Anitha
5	112718104005	ARAVINDHAN R	CSE	Aravindhan
6	112718104006	ARUN.C	CSE	Arun
7	112718104007	ASHWIN.N	CSE	Ashwin
8	112718104008	AYYANAR.G	CSE	Ayyanar
9	112718104009	DIVYA BHARATHI.N	CSE	Divya
10	112718104010	JAIGANESH.S	CSE	Jaiganesh
11	112718104011	JAYASAI.N	CSE	Jayasai
12	112718104012	JOSHUA CYRUS.N.J	CSE	Joshua
13	112718104014	KEERTHANA.K	CSE	Keertana
14	112718104015	KHOKILNILA.S	CSE	Khokilnila
15	112718104016	KISHORE KUMAR.D	CSE	Kishore Kumar
16	112718104017	LONESH R.B	CSE	Lonesh
17	112718104018	MARIYA ANTONY SARATH.S	CSE	Mariya Antony
18	112718104019	MOHAMED WASEEM.M	CSE	Mohamed Waseem
19	112718104020	MOHAMMAD ALI.S	CSE	Mohammad Ali
20	112718104021	MUKESHWARALINGAM.S	CSE	Mukeshwaralingam
21	112718104022	ROSHINI.T.S	CSE	Roshini
22	112718104023	SANJAY KUMAR.A	CSE	Sanjay
23	112718104024	SANTHIYA.R	CSE	Santhiya
24	112718104025	SIVA KUMAR.R	CSE	Siva
25	112718104026	SIVA SAKTHI.B	CSE	Siva Sakthi
26	112718104027	SWETHA.P	CSE	Swetha
27	112718104028	VIMAL RAJ.S	CSE	Vimal
28	112718104029	VINOTH.V	CSE	Vinodh
29	112718104030	YUVARAJ.B	CSE	Yuvaraj
30	112718104031	YUVASREE.P	CSE	Yuvaree
31	112718104301	SELVA VINAYAGAM. K	CSE	Selva
32	112718205001	ANANDHAN R	IT	Anandhan
33	112718205002	ANJU.P.N	IT	Anju
34	112718205003	ARAVINDHAN J	IT	Aravindhan



PRINCIPAL  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.



# St. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY :: CHENNAI

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.  
Accredited by NAAC with 'A' Grade and ISO 9001:2015 Certified Institution)

SL.NO	REGISTER NO	STUDENT NAMES	DEPARTMENT	SIGNATURE
35	112718205004	ARUL STELIYOS J	IT	Arul Steliyos J
36	112718205005	BASKAR N	IT	Baskar N
37	112718205006	DARWIN A	IT	Darwin A
38	112718205007	KARTHIKESAN D	IT	Karthikesan D
39	112718205008	MICHELIN JENU S	IT	Michelin Jenu S
40	112718205009	NAVEEN N	IT	Naveen N
41	112718205010	RAMEEZ KHAN M	IT	Rameez Khan M
42	112718205011	SNEHAMERLIN A	IT	Snehamerlin A
43	112719205001	AJITH KUMAR S	IT	Ajith Kumar S
44	112719205002	AKILAN R	IT	Akilan R
45	112719205003	ARUL RAJA S	IT	Arul Raja S
46	112719205004	BOWSHIYA S	IT	Bowshiya S
47	112719205005	GOBI SRI M	IT	Gobi Sri M
48	112719205006	HEMNATH S	IT	Hemnath S
49	112719205007	JAGANATHAN S	IT	Jaganathan S
50	112719205008	JANSI B	IT	Jansi B
51	112719205009	MANIKANDAN R	IT	Manikandan R
52	112719205010	MEKALA V	IT	Mekala V
53	112719205011	RAJASEKAR R	IT	Rajasekar R
54	112719205012	RAKSHAGA M	IT	Rakshaga M
55	112719205013	RANJITH T	IT	Ranjith T
56	112719205014	SAFNATH JEBHAPRIYAN C	IT	Safnath Jebhapriyan C
57	112719205015	SARANYA A	IT	Saranya A
58	112719205016	SIVA SHANKAR R	IT	Siva Shankar R
59	112719205017	SWETHA R	IT	Swetha R
60	112719205301	KARUNAKARAN	IT	Karunakaran
61	112719205302	NARAYANAN	IT	Narayanan

Event Coordinator



HOD / CSE

PRINCIPAL

St. Peter's College of Engineering & Technology,  
Avadi, Chennai - 600 054.



**St.PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY**  
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai. ISO 9001-2015 Certified and Accredited by  
NAAC with 'A' Grade)



**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

## **CERTIFICATE OF PARTICIPATION**

This is to certify that , Mr / Ms . \_\_\_\_\_ of  
\_\_\_\_\_ has actively participated in Computing Skill Development  
Programme on Ethical Hacking organized by Department of Computer Science and Engineering on 08.04.2022 .

*Madhuban*

**HOD**



*[Signature]*  
**Principal**  
PRINCIPAL  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.



**St.PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY**  
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai. ISO 9001-2015 Certified and Accredited by  
NAAC with 'A' Grade)



**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

## **CERTIFICATE OF PARTICIPATION**

This is to certify that , Mr / Ms . Keerthana . K of  
CSE - IV year has actively participated in Computing Skill Development  
Programme on Ethical Hacking organized by Department of Computer Science and Engineering on 08.04.2022 .

Madhuban

**HOD**



Keerthana  
**Principal**  
PRINCIPAL  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.



# St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY : CHENNAI

Affiliated to Anna University, Chennai & Approved by AICTE  
Accredited by NAAC with 'A' Grade & ISO 9001:2015 Certified Institution

**Name of the Programme** : Computing skill development programme on "PYTHON  
REFRESHER COURSE- BEGINNER LEVEL"

**Department** : ALL

**Date** : 20.09.2021 to 22.09.2021

**No of participants** : 57

**Details of the resource person:** Dr.K.V.Praveen, ASP,  
Department of IT,  
SPCET



Computing skill development programme with lab activities on "PYTHON REFRESHER COURSE-  
BEGINNER LEVEL" was conducted on 20.09.2021 to 22.09.2021.

PRINCIPAL

St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.

PROGRAMME COORDINATOR

TH *TH* HOD





# St. PETER'S COLLEGE OF ENGINEERING & TECHNOLOGY :: CHENNAI

Affiliated to Anna University, Chennai & Approved by AICTE

Accredited by NAAC with 'A' Grade & ISO 9001:2015 Certified Institution

Name of the Programme : Computing skill development programme on "PYTHON

## REFRESHER COURSE- ADVANCED LEVEL"

Department : ALL

Date : 23.09.2021 to 24.09.2021

No of participants : 53

Details of the resource person: Ms. D SUJATHA., AP

Department of IT,

SPCET



Computing skill development programme with lab session on "PYTHON REFRESHER COURSE-  
ADVANCED LEVEL" was conducted on 23.09.2021 to 24.09.2021.

PROGRAMME COORDINATOR



PRINCIPAL

St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054

HOD





## St. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY :: CHENNAI

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.  
Accredited by NAAC with 'A' Grade and ISO 9001:2015 Certified Institution)

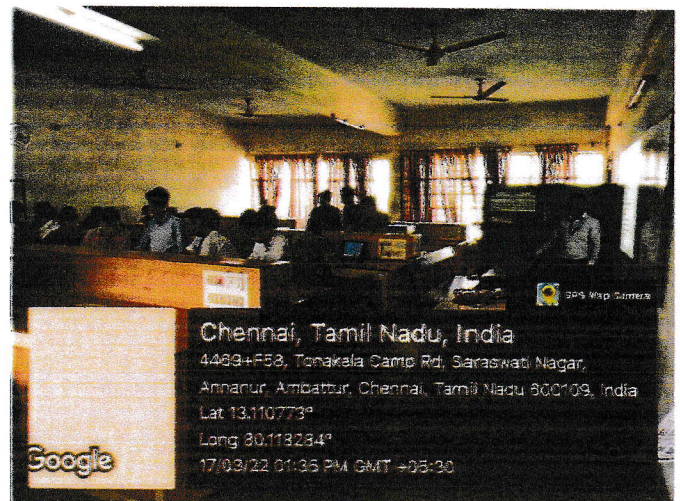
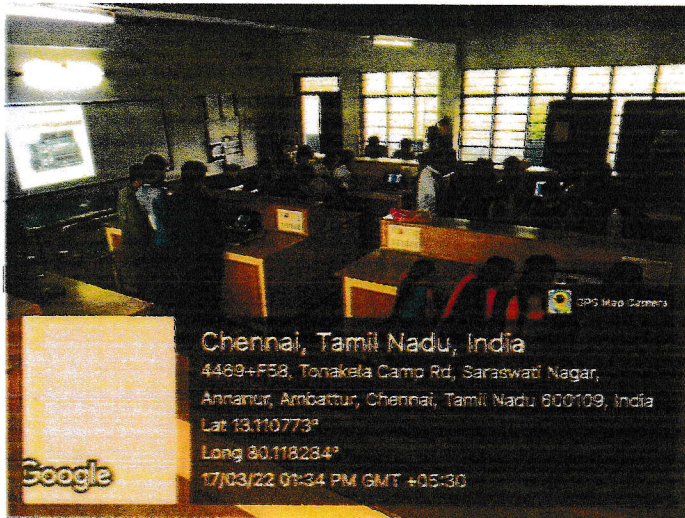
### Department of Electronics and Communication Engineering

#### Computing Skill Development Programme

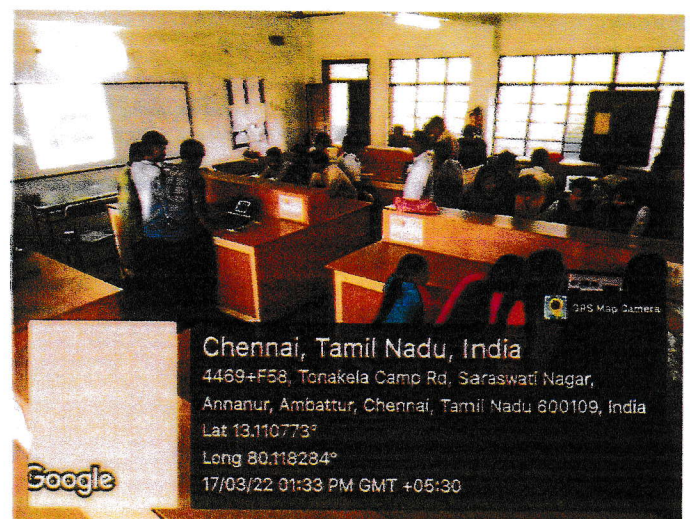
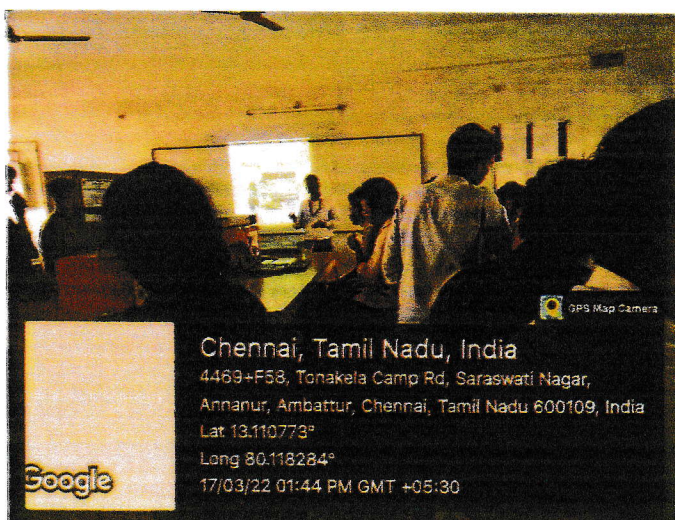
on

" Arduino Programming"

17.3.2022



Arduino Programming Explained by Resource Person on 17/3/2022



Students Practicing Arduino Programming on 17/3/2022



  
PRINCIPAL

St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.



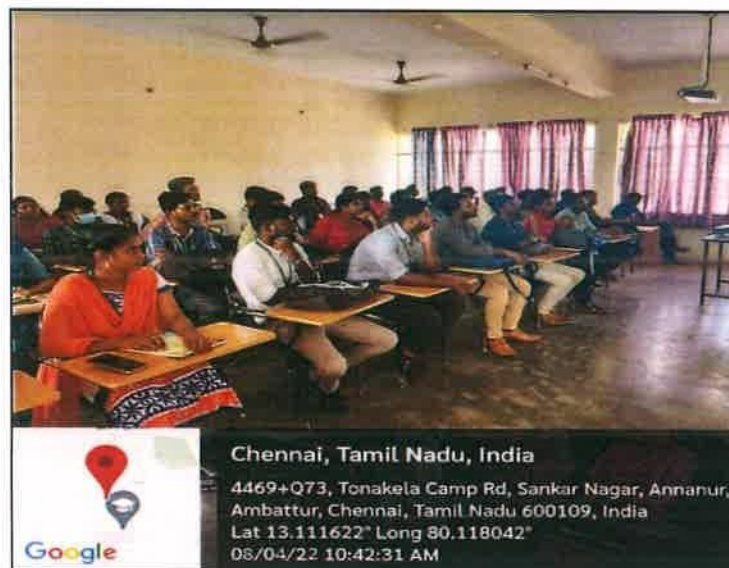
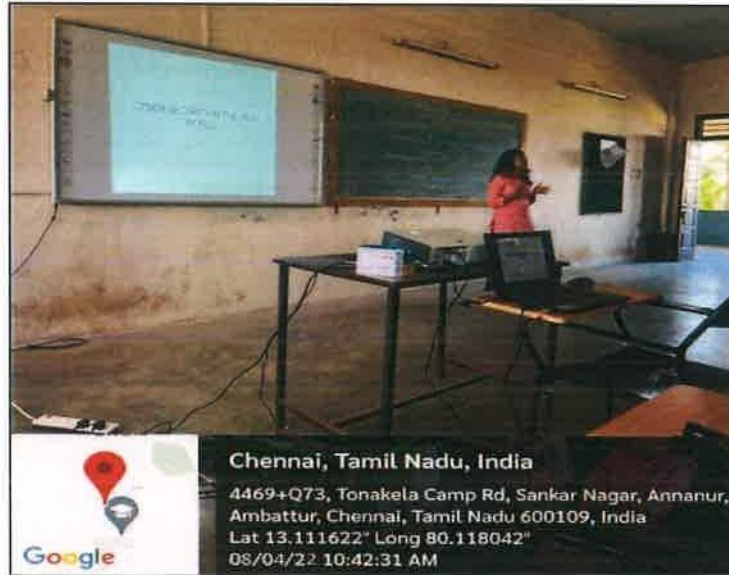


## St. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY :: CHENNAI

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.  
Accredited by NAAC with 'A' Grade and ISO 9001:2015 Certified Institution)

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### COMPUTING SKILL DEVELOPMENT PROGRAMME ON ETHICAL HACKING



Computing Skill Development Programme on Ethical Hacking - 08.04.2022

#### RESOURCE PERSON

**Ms. KEREN PRIYANKA SAMSON, Programmer , Digital Signature, Odyssey Technologies Ltd, Chennai**

  
Event Coordinator



  
**PRINCIPAL**  
St. Peter's College of Engineering & Technology  
Avadi, Chennai-600 054.

  
HOD / CSE