



Nehru College of Engineering and Research Centre

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Approved by AICTE, New Delhi

& Affiliated to APJ AbdulKalam Technological University (KTU)



Criterion	Description
6.3.3	Average percentage of teachers provided with financial support to attend conferences /workshops and towards membership fee of professional bodies during the last five years

Date (from to)DD/MM/YY	Title of the professional development program organized for teaching staff	Title of the professional development program organized for non-teaching staff
25-11-2019 to 26-11-2019	Training Program on Ethical Hacking	Training Program on Ethical Hacking
26-8-2019	Training program on Python Programming	Training program on Python Programming
25-7-2019 to 26-7-2019		Training on Finite Element Analysis using ANSYS
01-2-2020	Training Program on HVAC in Automobiles	Training Program on HVAC in Automobiles
06-1-2020 to 10-1-2020	FDP - Student Counseling	
16-1-2020	Training program on Internet of Things	Training program on Internet of Things
4-12-2019	Digital Marketing	
6-1-2020	Training on Crypto-currency	
23-11-2019		Training on Design of Heat Exchangers

AY 2019-'20



PRINCIPAL
Nehru College of
Engineering and Research Centre
Pampady Thiruvilwamala, Thirissur Dt
Pin 680 597 Kerala

(Sponsors : Nehru College of Educational and Charitable Trust)

College Campus : Nila Gardens, Pampady, Near Lakkidi Rly. Station, Thiruvilwamala, Thirissur (Dist), Kerala - 680 588
Tel / Fax : +91 4884 - 282070, 284000. E-mail : office@ncerc.ac.in, admissions@ncerc.ac.in, web : www.ncerc.ac.in





NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE
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From

Department of Computer Science and Engineering

NCERC

To

The Principal

NCERC

Sub: Request to organize Training Program for teaching and non teaching staffs in the topic
Ethical Hacking

Respected Madam

Since all teaching and non teaching staffs to update their knowledge about Security threats they are facing through the web to their data and the ways to overcome this security issues, we are planning to conduct training program on Ethical Hacking. We request you to grant permission to organize this program on 25/11/2019 and 26/11/2019 by Ms. Sruthy M R Assistant professor ,CSE

Thanking you

Cordinator

Place: Pampady

Date: 14/11/2019

Approved
[Signature]

HOD *[Signature]*



[Signature]
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NCERC/3128/F/AC/2019

14/11/2019

CIRCULAR

This is to inform all the teaching & non-teaching faculties of Nehru College of Engineering and Research Centre that Department of Computer Science & Engineering, NCERC is organizing a training program in Ethical hacking at Internet Lab, Aryabhata block on the 25th and 26th November 2019. All are requested to attend the programme without fail.


Principal

CC:
All HODs, NCERC
Campus Manager, NCERC
Academic Office, NCERC




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Nehru College of
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Aryabhata Block, Thiruvananthapuram
Pin - 695 014, Kerala

DAY 2 (26-11-2019)

9.30 AM - 11.00 AM : Session on

Vulnerability Analysis

11.00 AM - 11.15 AM : Tea Break

11.15 AM - 12.30 PM : Session on

System Hacking

12.30 PM to 1.30 PM : Lunch

1.30 PM - 3.00 PM : Malware Threats

and sniffing

3.00 PM - 3.15 PM : Tea Break

3.15 PM - 05.00 PM : Social Engineering



DAY 1 (25-11-2019)

9.00 AM : Inauguration Session

9.30 AM - 11.00 AM : Introduction to

Ethical Hacking

11.00 AM - 11.15 AM : Tea Break

11.15 AM - 12.30 PM : Footprinting and

Reconnaissance

12.30 PM to 1.30 PM : Lunch

1.30 PM - 3.00 PM : Hands on session

scanning networks

3.00 PM - 3.15 PM : Tea Break



3.15 PM - 5.00 PM : Session on

Enumerations

Contact information

www.ncerc.ac.in

ph: 04884-282070, 284000



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and ATJ Abidul Kalam Technological University, Kerala*

**Department of Computer Science and
Engineering
Presents**

**Training Program On
Ethical Hacking**

**Resource Person
Ms. Sruthy M R
(Asst. Professor, CSE)**

**Date: 25-11-2020 and 26-11-2019
Time: 9 AM to 5 PM
Venue: Internet Lab**

www.yourwebsite.com

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Department of Computer Science and Engineering

Training Programme on Ethical hacking

DAY 1

Resource Person: Ms. Sruthy M R, Assistant professor, CSE.

Date: 25/11/2019

Time: 9 AM- 5 PM

Venue: Internet Lab

Objectives: To understand attack strategies, the use of creative attack vectors, and mimics the skills and creativity of malicious hackers. Also introduce the latest hacking techniques advanced hacking tools and exploits used by hackers and information security professionals today. "To beat a hacker, you need to think like a hacker."

Concepts Covered:

- Installations of OS, Service packs, Drivers & Configuring PC for network.
- Incorporating Parrot Security OS
- Introduction to Ethical Hacking
- Footprinting and Reconnaissance
- Scanning Networks
- Enumeration

With the help of this course the participant will be able to understand the Various threats in internet, and also they can learn how to manage their data securely. Also, upgrading of existing hardware/software as and when required. The main aspect of this program is to give awareness to the participants regarding the insecurities in world wide web and teach them to handle the issues in an efficient manner.



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Panagady, Thiruvananthapuram, Kerala

Inaugural Session : 9AM- 9.30 AM

Mr.Vysakh M, Assistant professor Department of Computer Science and Engineering welcomed the faculties. This program is inaugurated by Dr. Ambikadevi Amma T, Principal, NCERC and addressed and appreciated the faculties of the department for organizing this program.

Session 1: 9.30AM – 12.30 PM

Ms.Sruthy M R, Assistant professor ,CSE handled the session with her highly informative talk on Key issues include plaguing the information security world, ethical hacking, information security controls, laws, and standards. He also took class on Perform footprinting and reconnaissance using the latest footprinting techniques and tools as a critical pre-attack phase required in ethical hacking and each and every faculties actively interacted and shared their knowledge .

Session 2: 1.30 PM – 5.00 PM

After the lunch, the session was mainly based on hands on training in Network scanning techniques and scanning countermeasures along with that Enumeration techniques and enumeration countermeasures are also discussed..All faculties appreciated the resource person for making this program grant success. Mr. S Girish R, Assistant Professor, CSE Department concluded the session with his experience.

DAY 2

Resource Person: Ms.Sruthy M R, Assistant professor ,CSE

Date: 26/11/2019

Time: 9 AM- 5 PM

Venue: Internet Lab

Concepts Covered:

Vulnerability Analysis
System Hacking



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Pin - 820 567, Kerala

- Malware Threats
- Sniffing.
- Social Engineering.

Session 3: 9.30AM – 12.30 PM

The third section was handled by Mr.Vysakh M, Assistant professor ,CSE. He shared information regarding Vulnerability analysis to identify security loopholes in the target organization's network, communication infrastructure, and end systems. After tea break the System hacking methodology, steganography, steganalysis attacks, and covering tracks to discover system and network vulnerabilities are also discussed

Session 4: 1.30 PM – 5.00 PM

In the afternoon session Different types of malware (Trojan,Virus, worms, etc.), system auditing for malware attacks, malware analysis, and countermeasures, Packet sniffing techniques to discover network vulnerabilities and countermeasures to defend sniffing were discussed. And he ended the session by discussing the topic Social engineering techniques and how to identify theft attacks to audit human level vulnerabilities and also suggested social engineering countermeasures.



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Department of Computer Science and Engineering

Training program on Ethical Hacking

Attendance Sheet

Resource Person: **Ms.SRUTHY M R**, (Assistant Professor, CSE)

Date: 26th NOV 2019

Time: 9.00 AM- 5.00 PM

Venue: Internet Lab, Aryabhatta block, NCERC.

Sl No	Name	Department	ATTENDANCE	
			Morning	After Noon
1	AKHILA RAJEEV K	CSE	P	P
2	ARUN K	CSE	P	P
3	ASWATHY P NARENDRAN	CSE	P	A
4	BABY V	CSE	P	P
5	DECIA AUGUSTIAN	CSE	P	P
6	DEEPTHI C	CSE	A	P
7	DENIYA VARGHESE	CSE	P	P
8	DHANYAJA P	CSE	P	P
9	DIVYA JOSE	CSE	P	P
10	DIVYA K	CSE	P	P
11	GIRISH R	CSE	P	P
12	JOSE D PULLAN	CSE	P	P
13	MAHITHA M H	CSE	P	P
14	MANU G THOMAS	CSE	P	A
15	MARY PULIKKATHARA	CSE	P	P
16	MUHSINA A A	CSE	P	P
17	NISHA A K	CSE	P	P
18	SHIJI SIVARAMAN	CSE	P	P
19	SILJA PALATTY	CSE	P	P
20	SILPAMOL K V	CSE	P	P
21	SRUTHY M R	CSE	P	P
22	VIPIN K M	CSE	P	P
23	VYSAGH M	CSE	P	P
24	MANU SUNNY	CSE	P	A
25	KBIJ K P	CSE	P	P



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26	SAJESH D	CSE	P	P
27	VIMOJ M V	CSE	P	P
28	RAJITHA R	CSE	P	P



Handwritten signature in green ink.

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Department of Computer Science and Engineering

Training program on Ethical Hacking

Attendance Sheet

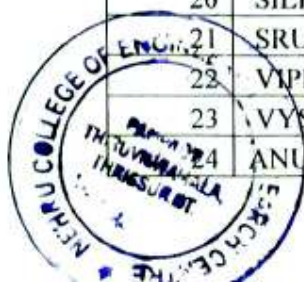
Resource Person: **Ms.SRUTHY M R**, (Assistant Professor, CSE)

Date: 25th NOV 2019

Time: 9.00 AM- 5.00 PM

Venue: Internet Lab, Aryabhata block, NCERC.

Sl No	Name	Department	ATTENDANCE	
			Morning	After Noon
1	AKHILA RAJEEV K	CSE	P	a
2	ARUN K	CSE	P	P
3	ASWATHY P NARENDRAN	CSE	P	P
4	BABY V	CSE	a	P
5	DECIA AUGUSTIAN	CSE	P	P
6	DEEPTHI C	CSE	P	P
7	DENIYA VARGHESE	CSE	P	a
8	DHANYAJA P	CSE	P	P
9	DIVYA JOSE	CSE	P	P
10	DIVYA K	CSE	P	P
11	GIRISH R	CSE	P	P
12	JOSE D PULLAN	CSE	P	P
13	MAHITHA M H	CSE	P	a
14	MANU G THOMAS	CSE	P	P
15	MARY PULIKKATHARA	CSE	P	P
16	MUHSINA A A	CSE	P	P
17	NISHA A K	CSE	P	P
18	SHIJI SIVARAMAN	CSE	P	P
19	SILJA PALATTY	CSE	P	P
20	SILPAMOL K V	CSE	P	a
21	SRUTHY M R	CSE	P	P
22	VIPIN K M	CSE	P	P
23	VYSAGH M	CSE	P	P
24	ANU SUNNY	CSE	P	P



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25	BIJI K P	CSE	P	P
26	SAJESH D	CSE	P	P
27	VIMOJ M V	CSE	P	P
28	RAJITHA R	CSE	P	P



[Signature]
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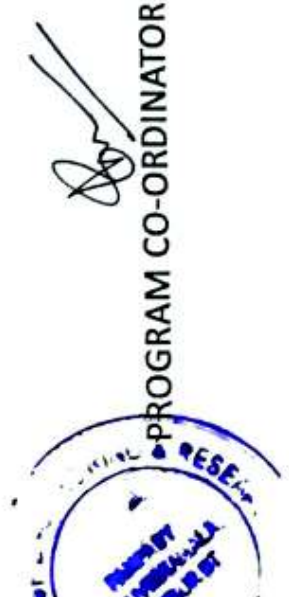
Modeling Your Dreams



Certificate

This is to Certify that Mr/Ms/Prof/Dr.....Dhanyajaya.P......of
NCERC has Successfully Participated in Training Program on
.....Ethical hacking.....

By department ofC.S.E...... conducted on25th and 26th Nov 2019.....
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.




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Certificate

This is to Certify that Mr/Ms/Prof/Dr.....Smith R.....of
NCERC has Successfully Participated in Training Program on

.....Ethical Hacking.....

By department ofC.S.E..... conducted on 25th & 26th NOV..2019.
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.



PROGRAM CO-ORDINATOR


PRINCIPAL

Nehru College of
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Pampady, Thiruvilwamala, Thrissur Dist
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NCERC has Successfully Participated in Training Program on

.....Ethical...Hacking.....

By department ofS.S.E..... conducted on 26th & 27th May..2019
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.



PROGRAM CO-ORDINATOR

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Certificate

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NCERC has Successfully Participated in Training Program on
.....Ethical Hacking.....

By department of conducted on 25th 26th Nov..2019
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.



PROGRAM CO-ORDINATOR

PRINCIPAL
Nehru College of
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Pampady, Thiruvilwamala, Thrissur Dist.
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Certificate

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NCERC has Successfully Participated in Training Program on
.....Ethical Hacking.....

By department ofC.S.E..... conducted on
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.



PROGRAM CO-ORDINATOR

PRINCIPAL

Nehru College of
Engineering and Research Centre
Pampady, Thiruvilwamala, Thrissur
PO: 686561, Kerala

Nehru College of Engineering and Research Centre (NCERC)
Nila Gardens, Thiruvilwamala
Department of Electronics and Communication Engineering

Program Title: Training program on "Python Programming"

Date: 26-9-2019

Resource Person: Mr. Srinivasan, Pantech Solutions, Coimbatore

Venue: Aryabhata Seminar Hall, Net Lab, Aryabhata Block, NCERC

Cordially invite all teaching Faculty members and Lab/non-teaching Staff of NCERC to this event.

Coordinator: Mr. Rahul M Nair, Asst Professor ECE Department (Contact: 8113859821)

Timing: 10.00am to 4.00 pm

Agenda (Training)

10:00 AM : Welcome Address (HoD ECE Department)

10.15 AM : Introduction to Resource person (Coordinator)

: Address by Resource person

11.15 AM - 11.30 AM : Tea Break

: Workshop Session on Python Programming

01.15 PM to 02.00 PM : Lunch

: Hands-on Session on Python Programming

04:00 PM – 04:10 PM : Vote of Thanks (Coordinator)




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Thiruvananthapuram
pin 690 597 Kerala

**NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE
PAMPADY, THIRUVILWAMALA, THRISSUR (DT) – 680 588**



21/09/2019

To

The Principal,

NCERC, Pampady

Dear Sir/Madam,

Sub: Request to conduct Training program on "Python Programming" Reg.,

We are planning to organize a Training program on "Python Programming" for all ECE Department Faculties and Lab Staff of NCERC on 26-09-2019. We kindly request you to approve it. The resource person is Mr. Srinivasan, Pantech Solutions, Coimbatore.

Thanking You,

S. Srinivasan
HOD, 21/09/19

ECE Department



Approved
[Signature]

Principal
Nehru College of
Engineering and Research Centre
Pampady, Thiruvilwamala, Thirissur Dt
Pin: 680 587 Kerala

**NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE
PAMPADY, THIRUVILWAMALA, THRISSUR (DT) – 680 588**



NCERC/3128/F/AC/2019



22/09/2019

CIRCULAR

Subject: NCERC – Training program on “Python Programming” – Regarding.

This is to inform all the Teaching Faculty Members and Lab Staff of Nehru College of Engineering and Research Centre that a Training program on “Python Programming” will be held on 26-09-2019. All are requested to participate.



Principal

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Nehru College of

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Pampady Thiruvilwamala, Thirissur Dt
Pin 680 597 Kerala

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Academic Office Superintendent/Welfare Officer/Workshop Suptd
Campus Manager/HR

In today's world, it is without doubt that Python Programming is the powerful language for all software applications, supported by real-time experiments. Hence, this workshop has provided an invigorating and fascinating experience for both the teaching cadre as well as the lab staff.

Program content

Mr. Srinivasan is an expert on the above technologies and they handled the session very professionally, which would definitely have made a massive impact in the inane skills of the participants.

The sessions were organized with a mixture of presentation and hands-on. So it was both concept based and practical. The role plays and presentations were critically examined based upon the above skills and feedback to the participants were given for improvement.

The program was divided into 3 sessions. Each session had a different activity. The details of the session are as follows.

Session 1

Introduction to Python Programming and Anaconda as an important IDE and the detailed usage plus packages. It was a power packed PPT presentation with live captures.

Session 2

This session focused on actual Python programming hands-on with several rudimentary and intricate aspects were illustrated adeptly by the Trainer and reproduced by the awe aspiring participants.

Session 3

Introduction to Anaconda IDE as a critical real-time instrumentation package and the detailed usage. It was a power packed PPT presentation with live captures.



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This session focused on Anaconda hands-on for all the participants and essence of real-time experimentation.

Finally during the last 5 minutes, in the presence of the HoD, ECE Department, the Program Coordinator concluded the program with the Vote of Thanks.

Coordinator
ECE Department

HOD
ECE Department



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Nehru College of Engineering and Research Centre	
ECE department	
Program	Listing
Training on Python Programming	SI No
	September 26, 2019
	1 Ms. Shakuntala Devi R
	2 Susmitha P. S
	3 Joyce John
	4 Mini. M
	5 Arun Kumar U.M
	6 Sreejith .K
	7 Dr.S.Rajkumar
	8 Mr.C.Muruganantham
	9 Ms.Sajitha.A.S.
	10 Mr.Nithin Joe
	11 Mr.Vishnu Prabha N Kaimal
	12 Mr.Rahul M Nair
	13 Mr.Jithin Jose Kallada
	14 Ms.Neethu.M.
	15 Ms.Bhavya Das.D.
	16 Ms.Remya Ramachandran
	17 Ms.Remya.K.P.
	18 Ms.Lisa.C.
	19 Mr.M.Amithab
	20 Ms.Reshmi.H
	21 Mr. P. Rajkumar
Attendance	



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By department of E.C.E conducted on 26-09-2019
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.



PROGRAM CO-ORDINATOR

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Principal, Nehru College of
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By department of **E.C.E** conducted on **26-09-2019**
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.



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PROGRAM CO-ORDINATOR

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PROGRAM CO-ORDINATOR

4

4

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Pampady, Thiruvilwamala, Thrissur

From,

Mr. Rahul R

Assistant Professor

Department Of Mechanical Engineering

Nehru College of Engineering and Research Centre

Pampady, Thrissur

To,

The Principal

Nehru College of Engineering and Research Centre

Pampady, Thrissur

Through HoD

Respected Sir,

Sub: Request to conduct Training program during the academic year 2019-20-reg

The Department of Mechanical Engineering is planning to organize a two day Training program in "FINITE ELEMENT ANALYSIS USING ANSYS" for all faculties of NCERC on 25th and 26th of July 2019. This course aims to enable the practitioners to develop competence for understanding advancements in Robotics and manufacturing by using finite element analysis to improve teaching and research pedagogy. We kindly request you to approve it.

Thanking You

Place: Pampady

Date: 15/07/2019

Sincerely

Mr. Rahul R




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NCERC/3128/F/AC/2019

22.07.2019

CIRCULAR

This is to inform all the faculties of Nehru College of Engineering and Research Centre that Department of Mechanical Engineering, NCERC is organizing a Training programme on Finite element analysis using Ansys at CAD lab, Aryabhata block on 25th and 26th of July 2019. All are requested to attend the program without fail.


Principal

Copy to: All HoDs
Academic Office Superintendent
Campus Manager/HR




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You Are Invited



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Cordially invite all faculty members of NCERC
to
Two Day Training Programme
On
“Finite Element Analysis using Ansys”

Program name: “FINITE ELEMENT ANALYSIS USING ANSYS”

Dates: 25th and 26th of July 2019

Venue: CAD Lab, NCERC

Resource person: Mr. Sanoj T

Program coordinator: Mr. Rahul R



Agenda

Day 1

10.00 AM : Inaugural Address
(By HoD)

10.15 AM : Introduction of Resource Person
(By Program Coordinator)

10.30 AM – 11.00 AM: Introduction to the training
programme
(By Resource Person)

11.00 AM – 11.15 AM : Tea Break

11.15 AM – 01.15 PM : Session 1

01.15 PM – 02.00 PM : Lunch

02.00 PM – 03.30 PM : Session 2

Day 2

10.00 AM – 11.00 AM : Session 3

11.00 AM – 11.15 AM : Tea Break

11.15 AM – 01.15 PM : Session 4

01.15 PM – 02.00 PM : Lunch

02.00 PM – 03.30 PM : Session 5

03.30 PM – 03.45 PM : Vote of Thanks

(By Program Coordinator)

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DEPARTMENT OF MECHANICAL ENGINEERING

Program	TRAINING ON FINITE ELEMENT ANALYSIS USING ANSYS					
Attendance						
Sl No	25 th of July 2019	FN	AN	26 th of July 2019	FN	AN
1	K C PAUL	/	/	K C PAUL	/	/
2	P MANIYAN	/	/	P MANIYAN	/	/
3	V P JAIN	/	/	V P JAIN	/	/
4	JANARDHANAN K K	/	/	JANARDHANAN K K	/	A
5	ANILKUMAR A	/	/	ANILKUMAR A	/	/
6	SUMESH M	/	/	SUMESH M	/	/
7	RAMACHNDRAN T	/	A	RAMACHNDRAN T	/	/
8	A CHANDRAMOHAN	/	/	A CHANDRAMOHAN	/	/
9	RAJIV K T	/	/	RAJIV K T	/	/
10	ABHISHEK T	/	/	ABHISHEK T	/	/
11	VIMOJ	/	/	VIMOJ	/	A
12	SAJESH D	/	A	SAJESH D	/	A
13	SREEJITH K	/	/	SREEJITH K	A	A




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Program Report

Program Name: Finite element analysis using Ansys training program for Faculties of NCERC

Dates: 25th and 26th of July 2019

Venue: CAD Lab, NCERC

Resource Person: Mr. Sanoj T

Program coordinator: Mr. Rahul R

Objectives

- To get the knowledge about the Finite element analysis in the field of manufacturing.
- To know the upcoming requirements related to research of alternates in this field.

Program content

Mr. Sanoj T, an experienced and expert in Ansys clearly handled the session very well which would definitely improve the technical knowledge of the participants. Faculties got the good advance knowledge of about Finite element analysis using Ansys in the field of manufacturing.

After the registration and high tea the Inauguration function was started at 10:00 am. This is contained of welcome address, prayer, floral welcome, about institute, about training programme, about vote of thanks. In first session conducted the topic "Basics of finite element analysis". He focuses on the general idea and the importance of finite element analysis in the field of manufacturing. Second session was on "Introduction to the Ansys software" which focuses on advantages and applications for the Ansys software. Third and fourth sessions is combined and taken on "how to solve design problems using finite element methods and by using ansys". The programme is aimed to benefit the faculty members to comprehend the importance of this subject and can teach effectively.

Final session happened in a discussion format were feedback and different learning's from the training was discussed. Finally last 5 minutes in the presence of the Principal, the program coordinator concluded the program with the vote of Thanks.

Program coordinator



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HoD



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.....**FINITE ELEMENT ANALYSIS USING ANSYS**.....
By department of**M E C H A N I C A L**..... conducted on **25th July - 26th July 2017**
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.



PROGRAM CO-ORDINATOR



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By department ofMECHANICAL.....conducted on 25th July 2019
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.




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.....FINITE ELEMENT ANALYSIS..... USING ANSYS.....
By department ofMECHANICAL..... conducted on 25th July - 26th July 2019
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.



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.....FINITE ELEMENT ANALYSIS.....ANALYSIS.....
By department ofMECHANICAL..... conducted on 25th July - 26th July, 2019
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.

PROGRAM CO-ORDINATION



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.....FINITE.....ELEMENT..... ANALYSIS..... USING..... ANALYSIS.....

By department of MECHANICAL..... conducted on 25th July - 26th July 2019
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.

PROGRAM CO-ORDINATOR



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Technological University, Kerala)



To,

27-01-2020

The Principal,

NCERC, Panpady

Dear Madam,

Sub: Request to conduct a Training program on 'HVAC in Automobiles'.

We are planning to organize a training program on HVAC in Automobiles for all faculties of NCERC on 1/2/ 2020. The resource person is Mr. Manuraj K R, Assistant Professor, Department of Automobile Engineering. Kindly request you to approve it.

Thanking You,

HOD

DEPARTMENT OF AUTOMOBILE ENGINEERING

Permitted
UW



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Pin - 686 012



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NCERC/3128/F/AC/2020

28-01-2020

CIRCULAR

This is to inform all the faculties of Nehru College of Engineering and Research Centre that Automobile Engineering Department is organizing one training program in **HVAC in Automobiles** for all faculties of NCERC on 01/02/2020 at Automobile Workshop, Brahmagupta, NCERC and starts from 10.00 AM.

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Panipady, Thiruvananthapuram, Thiruvananthapuram District
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CC:
All HODs, NCERC
Campus Manager, NCERC
Academic Office, NCERC



Agenda

Training Programme
on

HVAC in AUTOMOBILES

(HEATING VENTILATION AND AIR-CONDITIONING)

Resource Person : MANURAJ. K R.

Assistant Professor, Dept. of Automobile Engg.)

Date : 01st FEB 2020.

Time : 10.00 AM to 4.00 PM

Venue : Automobile Workshop, Brahmagupta,
NCERC



10.00 AM	: Inauguration Session
10.30 AM - 11.30 AM	: Session 1 - Introduction to HVAC in Automobiles
11.30 AM - 11.45 AM	: Tea Break
11.45 AM - 01.15 PM	: Session 2 - Heating and Ventilation Methods
01.15 PM to 02.00 PM	: Lunch
02.00 PM - 03.45 PM	: Session 3 - Air-conditioning
03.45 PM - 04.00 PM	: Vote of Thanks (by Coordinator)


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For enquiries, contact Coordinator: Mr. Rejumon R. (9995895569)



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Department of Automobile Engineering
Training Program on, 'HVAC in AUTOMOBILES'

Resource Person: Mr. Manuraj KR, Assistant Professor, AUE DEPT.

Date: 01st Feb 2020

Time: 10.00 AM- 04.00 PM

Venue: Automobile Workshop, Brahmagupta, NCERC.

Objectives: The main objective of the course is to impart the knowledge of heating ventilation and air-conditioning technologies in automobiles and how to use these technologies.

Outcomes

- To know about the heating.
- Impart the knowledge of ventilation.
- To know Air-Conditioning methods.
- Understand about HVAC methods

Inaugural Session: 10.00 AM - 10.30 AM

Mr. Vimal M N, Associate Professor, Department of Automobile Engineering welcomed all the dignitaries and faculties. This program is inaugurated by Prof. Dr. Ambikadevi Amma T Principal, NCERC and addressed and appreciated the faculties of the department for organizing this program.

Session 1: 10.30 AM - 11.30 AM

Mr. Manuraj KR R, Assistant Professor, Department of Automobile Engineering NCERC, he introduced about the subject, and he delivered the topic Introduction to HVAC in Automobiles.

Session 2: 11.45 AM - 01.15 PM

On this session he has given valuable knowledge about the heating and ventilation methods which described the layout of the duct system.



[Signature]

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Session 3: 02.00 PM – 3.45 PM

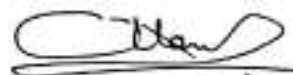
After the lunch, the he has completed the topic – air-conditioning method; how the air-conditioning is done in automobiles was explained with neat sketch and the engine performance with A C system

The session was organized with a mixture of seminar, role play and presentation. The role plays and presentations were critically examined based upon the above skills and feedback to the participants was given for improvement.

End of the session Mr. Rejumon R Assistant professor Department of AUE, Delivered the vote of thanks.



PROGRAMME COORDINATOR
DEPT. OF AUE



HoD
DEPT. OF AUE



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Department of Automobile Engineering

Training Programme on 'HVAC in AUTOMOBILES'

-Attendance Sheet

Resource Person: Mr.MANURAJ.KR. (Assistant Professor Dept. of Automobile Engg.).

Date: 01st FEB 2020

Time: 10.00 AM- 04.00 PM

Venue: Automobile Workshop, Brahmagupta, NCERC.

Sl No	Name	Department	ATTENDANCE	
			Morning	After Noon
1	VIMAL M N	AUE	P	P
2	SITHIDAS V	AUE	P	P
3	JINOY MATHEW	AUE	P	P
4	REJUMON R	AUE	P	P
5	VINU VT	AUE	P	P
6	NIVEETH L	MTR	P	P
7	RANJITH PN	MTR	P	P
8	MIDHUNRAJ PK	MTR	P	P
9	JISHNU V	MTR	P	P
10	SHILPA B	MTR	← A →	← A →
11	SANEESILA S	MTR	P	P
12	NEETHU MECHERI	MTR	P	P
13	ANOOP M V	EEE	P	P
14	MAHESWARAN KANNIAPPAN	EEE	P	P
15	DAVID EMMOSE	EEE	P	P
16	RAJESH PILANKU	EEE	P	P
17	RAJ KUMAR GANESA MOORTHY	EEE	P	P
18	RAHUL R	ME	P	P
19	PRASHOB M A	ME	P	P
20	DEEPAK	ME	P	P
21	SABARISH C S	ME	P	P



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Brahmagupta, Thiruvananthapuram

22	RAKISH P R	ME	P	P
23	ASWATHY V G	ME	P	P
24	DEEPAK R	ME	P	P
25	VISHAG I	ME	P	P
26	SANJITHONAKKOT	ME	P	P
27	SATHIASIVAN	ECE	← A →	← A →
28	VISHNU NARAYANA	ECE	P	P
29	RAHUL NAIR	ECE	P	P
30	JITHINKALLADAYIL	ECE	P	P




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Thiruvananthapuram

NCERC

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NCERC has Successfully Participated in Training Program on
.....HYAC.....in.....AUTOMOBILES.....
By department ofAUTOMOBILE.....ENGINE..... conducted on01.FEB.2020.....
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.

PROGRAM CO-ORDINATOR



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PRINCIPAL

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Established in 1980. Pampady, Thrissur District, Kerala.
Autonomous Engineering Institute



Certificate

This is to Certify that Mr/Ms/Prof/Dr.....SATHUDAS.N.....of
NCERC has Successfully Participated in Training Program on
.....H.Y.B.S.....in.....AUTOMOBILES.....
By department ofAUTOMOBILE.....ENGINEERING.....conducted on01.08.2020.....
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.

[Signature]

PROGRAM CO-ORDINATOR



[Signature]

PRINCIPAL
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Nehru College of
Engineering and Research Centre
Pampady, Thrissur District, Kerala
Pin - 686 501

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NCERC has Successfully Participated in Training Program on
.....H.V.A.C.....in.....AUTOMOBILES.....
By department ofAUTOMOBILES.....ENGGS..... conducted on01.....FEB.....2020.....
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.

PROGRAM CO-ORDINATOR



PRINCIPAL



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NCERC has Successfully Participated in Training Program on
..... HYAC in AUTOMOBILES
By department of AUTOMOBILES conducted on 01.05.2020..
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.

[Signature]

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Engineering and Research Centre
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Pampady, Thrissur, Kerala, India. Pin - 686 561



Certificate

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NCERC has Successfully Participated in Training Program on
.....H.Y.R.C.....P.n.....A.V.T.M.O.S.I.L.E.S.....
By department of ..A.V.T.M.O.S.I.L.E.....E.N.R.C..... conducted on ..01..FEB..2020..
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.

PROGRAM CO-ORDINATOR



PRINCIPAL
Nehru College of
Engineering and Research Centre
Pampady, Thrissur, Kerala, India
Pin - 686 561



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To,

06/01/2020

The Principal,

NCERC, Pampady

Dear Sir,

Sub: Request to conduct a training program in **INTERNET of THINGS (IoT)**

We are planning to organize a training program in **INTERNET of THINGS (IoT)** for faculties of NCERC on 16/01/2020.

The recourse person is Dr. SURESH P., CENTER MANAGER, IET CENTER PALAKKAD

We kindly request you to approve same.

Yours faithfully,

NIVETH L
(HOD-MECHATRONICS)

permitted
[Signature]



PRINCIPAL
Nehru College of
Engineering and Research Centre
Pampady Thiruvananthapuram Thiruvananthapuram Dt
Pin 680 597 Kerala

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PAMPADY, THIRUVILWAMALA, THRISSUR (DT) – 680 588

NCERC/3125/S/AC/50/20

13.01.2020

CIRCULAR

This is to inform all the faculties of Nehru College of Engineering and Research Centre that mechatronics department is organizing a training program in INTERNET of THINGS at IoT lab, Aryabhata block on 16/01/2020 from 10.00 AM.



Principal

PRINCIPAL

Nehru College of
Engineering and Research Centre
Pampady, Thiruvilwamala, Thrissur Dt
Pin 680 597 Kerala

Copy to: All HoDs, NCERC

Administrative Officer, NCERC

Campus Manager, NCERC

Academic Office, NCERC



You Are Invited



NEHRU COLLEGE OF ENGINEERING AND
RESEARCH CENTRE
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Pampady, Thrissur



Cordially invite all faculty members of NCERC
to
One Day Training Program
On
"INTERNET OF THINGS"

Dates: 16 January 2020

Venue: IoT lab, Aryabhata block, NCERC

Resource person: Dr. Suresh P

Program coordinator: Mr. Saneesh A S



Agenda

Day 1

10.00 AM	: Inaugural Address (By HoD)
10.15 AM	: Introduction of Resource Person (By Program Coordinator)
10.30 AM – 11.00 AM	: Introduction to training program (By Resource Person)
11.00 AM – 11.15 AM	: Tea Break
11.15 AM – 01.15 PM	: Session 1
01.15 PM – 02.00 PM	: Lunch
02.00 PM – 03.30 PM	: Session 2
03.30 PM – 03.45 PM	: Vote of Thanks (By Program Coordinator)

PRINCIPAL
Nehru College of
Engineering and Research Centre
Pampady, Thrissur, Kerala - 686 027
Ph: 046 927 86023

Attendance(16/01/2020)

**Nehru College of
Engineering and Research Centre**
Panipady Thiruvilwamala, Thrissur Dt
Pin - 680 507 Kerala



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TRAINING PROGRAM REPORT


The training program on **INTERNET of THINGS (IoT)** is conducted on 16th January 2020 at IoT lab, Aryabhata blocks. The Program started at 10 AM with prayer. The program coordinator Mr. Saneesh A. S., Asst. Professor-Mechatronics Department invited all the dignitaries to the Function. Mr. Niveth L. Asst.H.O.D of Mechatronics Department delivered the Welcome Address. Dr. Ambikadevi Amma T., Principal NCERC gave the Presidential Address. The session is handled Dr. SURESH P., CENTER MANAGER, IET CENTER PALAKKAD

The morning sessions of program discussed with the topic artificial intelligence. At 1.15 pm to 2.00 pm was lunch break and afternoon session started at 2.00 pm

The afternoon sessions was discussed about the topic deep learning. The two sessions was very interesting and useful for all faculties.

The program coordinator gave the vote of thanks. Coordinators from various Department & Staff from all Departments Attended the program. The Program concluded on 4.00 pm.




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Aryabhata Thiruvananthapuram, Thiruvananthapuram
Dist. - 695 016, Kerala



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PAMPADY, THIRUVIVAMMALA, THIRISSUR (Dist)

Certificate

This is to Certify that Mr/Ms/Prof/Dr.....**PRANAV**.....of
NCERC has Successfully Participated in Training Program on
.....**INTERNET OF THINGS**.....
By department of**MECH&ELECTRONICS**..... conducted on **16.01.2020**.....
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.



[Signature]

PROGRAM CO-ORDINATOR

[Signature] **PRINCIPAL**
Nehru College of
Engineering and Research Centre
Pampady, Thiruvivammala, Thrissur Dist
Pin 680 557 Kerala



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PAMPADY, THIRUVANMALA, THIRISSUR (KER)

Certificate

This is to Certify that Mr/Ms/Prof/Dr.....SPN EESH.A.S......of
NCERC has Successfully Participated in Training Program on

.....INTERNET OF THINGS.....
By department ofMECHATRONICS..... conducted on 16/01/2020.....
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.



PROGRAM CO-ORDINATOR

PRINCIPAL

Nehru College of
Engineering and Research Centre
Pampady, Thiruvananthala, Thrissur LK
Pin 680 597 Kerala



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PAMPADY, THIRUVANMALA, THIRISSUR (KER)

Certificate

This is to Certify that Mr/Ms/Prof/Dr. MIDHUN RFA PK..... of
NCERC has Successfully Participated in Training Program on
.....INTERNET OF THINGS.....
By department ofMECHTRONICS..... conducted on16.10.2022.....
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.

PROGRAM CO-ORDINATOR



PRINCIPAL

PRINCIPAL

Nehru College of
Engineering and Research Centre
Pampady, Thiruvananthala, Thrissur (K)



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PAMPADY, THIRUVANAMALAI, THIRISSUR (INDIA)

Certificate

This is to Certify that Mr/Ms/Prof/Dr.....ANU. SUNNY.....of
NCERC has Successfully Participated in Training Program on
.....INTERNET OF THINGS.....
By department ofMECHANICALS..... conducted on16.01.2020.....
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.

PROGRAM CO-ORDINATOR



PRINCIPAL

Nehru College of
Engineering and Research Centre
Pampady, Thiruvananthapuram, Thirissur (IN)
On 16.01.2020



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Pampady, Thrissur, Kerala, India

Certificate

This is to Certify that Mr/Ms/Prof/Dr.....NITHINJOE.....of
NCERC has Successfully Participated in Training Program on

.....INTERNET OF THINGS.....

By department ofMECHANICAL..... conducted on16/11/2022.....
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.

PROGRAM CO-ORDINATOR



PRINCIPAL
PRINCIPAL

Nehru College of
Engineering and Research Centre
Pampady, Thrissur, Kerala



NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTER



NEHRU SCHOOL OF MANAGEMENT

Nila Gardens, Pampady

NSM/Academic/2019/32

27/11/2019

To,

The Principal,

NCERC, Pampady

Dear Madam,

Sub: Request to conduct Training program in Digital Marketing

We are planning to organize a training program in Digital Marketing for all faculties of NCERC on 4th December 2019. Digital marketing is a relevant subject in today's IT world. We kindly request you to approve it. The resource person is Mr. Ashish, an expert in Digital Marketing.

Thanking You,


Director,

Nehru School of Management

permitted






PRINCIPAL

Nehru College of
Engineering and Research Centre
Pampady Thiruvithamala, Thrissur Dt



NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE
NEHRU SCHOOL OF MANAGEMENT
NILA GARDENS, PAMPADY

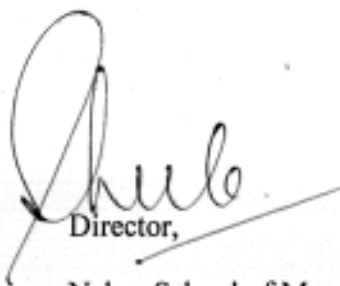


NSM/Academic/2019

29/11/2019

CIRCULAR

This is to inform all the faculties of Nehru College of Engineering and Research Centre that Nehru School of Management is organizing a training program in Digital Marketing at Kapila on the 4th of December 2019. All are invited to participate.



Director,
Nehru School of Management

CC:
The Principal, NCERC
Campus Manager, NCERC
Academic Office, NCERC



PRINCIPAL
Nehru College of
Engineering and Research Centre
Pampady Thiruvithamala, Thiruvithamala
Pin 680 597 Kerala

NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE
PAMPADY, THIRUVANANTHAPURAM

Cordially invited for the following

ONE DAY TRAINING ON

Digital Marketing

Resource Person: Mr. Ashish

Date: 4th December 2024

Timing: 9.00 AM to 3.00 PM

Organized by Nehru School of Management

For any clarification contact: Mr. Alex Kumyilla

Venue: KAPILA



Ashish
Principal
Nehru College of
Engineering and Research Centre
Pampady, Thiruvananthapuram
Pin - 695 591 Kerala

AGENDA

Day 1

10:00 AM - Director Address (Dr. Sheela S. Khosla)

10:15 AM - Introduction of Resource Person (Joy Prakash Choudhary)

10:30 AM - 11:00 AM - Introduction for the training program (Joy Prakash Choudhary)

11:00 AM - 11:15 AM - Tea Break

11:15 AM - 01:15 PM - Session 1

01:15 PM to 02:00 PM - Lunch

02:00 PM to 03:00 PM - Session 2

3:30 PM - 3:45 PM - Vote of thanks

Sheela
 Director
 National Institute of
 Health Research
 Engineering and Research
 Technology
 P.O. Box 597
 Kalyan
 Pin 400 597



Nehru School of Management

Nila Gardens, NCERC

Program Report

Preface

Digital is the buzz word in today's business. The group of potential customers that are found online is a much larger group of people than one is likely to be able to attract locally. Using digital marketing, one can reach an enormous audience in a way that is both cost-effective and measurable.

Other benefits of online marketing include:

- The ability to interact with prospects and learn exactly what they are looking for
- The ability to reach a global marketplace
- One can save money and reach more customers for less money than traditional marketing methods
- Get to know the audience and allow them to know one personally which can help to create brand loyalty.
- One can track responses to your marketing efforts immediately

Program content

Program Name: Digital Marketing

Dates: 4th December 2019

Venue: Kapila, NCERC

Resource Person: Mr. Ashish K


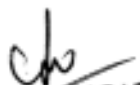
Session 1

- Introduction to IT
- Introduction to Digital world
- Introduction to Marketing world

Session 2


- Keys and techniques in digital marketing
- Software and hardware requirements
- Jobs in Digital marketing




Director

PRINCIPAL
Nehru School of management

Nehru College of Engineering and Research Centre		
Nehru School of Management		
Program	Digital Marketing	
Attendance : 4th December 2019		
Sl No	Faculty name	
1	Mr. Krishnamoorthy	Krishnamoorthy
2	Mr. Alex	Alex
3	Dr. KVS Raj	KVS
4	Ms. Suma	Suma
5	Dr. Sheela Srivastava	Sheela
6	Ms. Ananthi	Ananthi
7	Ms. Amritha	Amritha
8	Ms. Rakhee	Rakhee
9	Ms. Nadiya	Nadiya
10	Ms. Sreepriya	Sreepriya
11	Ms. Chandrakala	Chandrakala
12	Ms. Anitha	Anitha
13	Mr. Pramod	Pramod
14	Ms. Deepa	Deepa
15	Dr. Sudheer	Sudheer
16	Mr. Venugopalan	Venugopalan
17	Ms Vineetha	Vineetha
18	Ms. Soumya	Soumya
19	Ms. Krishnapriya	Krishnapriya




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Certificate

This is to Certify that Mr/Ms/Prof/Dr.....Nadiga.....of
NCERC has Successfully Participated in Training Program on

.....Digital Marketing.....

By department of4th Dec. 2019..... conducted on
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.

PROGRAM CO-ORDINATOR

PRINCIPAL
Nehru College of
Engineering and Research Centre
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NCERC has Successfully Participated in Training Program on

Digital Marketing.....

By department of Management Studies..... conducted on 4th Dec 2019
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.

PROGRAM CO-ORDINATOR

PRINCIPAL

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NCERC has Successfully Participated in Training Program on
Digital Marketing
By department of Management Studies conducted on 4th Dec 2019
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.

[Signature]

PROGRAM CO-ORDINATOR

[Signature]

PRINCIPAL

[Signature]
Nehru College of Engineering & Research Centre
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680 597 Kerala



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Certificate

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NCERC has Successfully Participated in Training Program on

Digital Marketing.....th

By department of Management Studies... conducted on 4 Dec 2019..
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.

[Signature]



PROGRAM CO-ORDINATOR

[Signature]
PRINCIPAL
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Certificate

This is to Certify that Mr/Ms/Prof/Dr.....Chendrakala R.R......of
NCERC has Successfully Participated in Training Program on

.....Digital Marketing.....th.....4th Dec 2019.....
By department of Management Studies..... conducted on
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.

PROGRAM CO-ORDINATOR

PRINCIPAL

From,

Mr.Sabarish C S

Assistant Professor

Department Of Mechanical Engineering

Nehru College of Engineering and Research Centre

Pampady, Thrissur

To,

The Principal

Nehru College of Engineering and Research Centre

Pampady, Thrissur

Through HoD

Respected Sir,

Sub: - Request to conduct Training program during the academic year 2019-20-reg

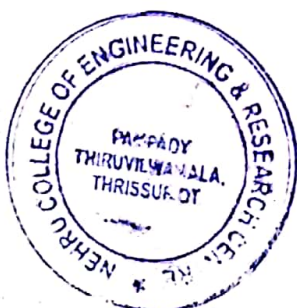
The Department of Mechanical Engineering is planning to organize a one day Training program in "**DESIGN OF HEAT EXCHANGERS**" for all faculties of NCERC on 23rd of November 2019. This course aims to enable the practitioners to develop competence for understanding advancements in Design of heat exchangers to improve teaching and research pedagogy. We kindly request you to approve it.


Thanking You

Place: Pampady

Sincerely

Date: 12/11/2019




Mr.Sabarish C S


PRINCIPAL
Nehru College of
Engineering and Research Centre
Pampady, Thiruvilwamala, Thrissur
Pin - 680 597 Kerala



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NCERC/3128/F/AC/2019

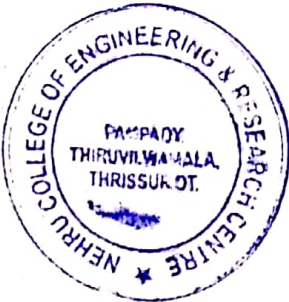
19/11/2019

CIRCULAR

This is to inform all the faculties of Nehru College of Engineering and Research Centre that Department of Mechanical Engineering, NCERC is organizing a Training program on Design of heat exchangers at CAD Lab, Aryabhata block on 23rd of November 2019. All are requested to attend the program without fail.

Principal

Copy to: All HoDS
Campus Manager/HR
Academic Office Superintendent



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Engineering and Research Centre
Pampady, Thiruvilwamala, Thirissur Dt.
Kerala

You Are Invited



**NEHRU COLLEGE OF ENGINEERING AND
RESEARCH CENTRE**
(NAAC Accredited)
Pampady, Thrissur



Cordially invite all faculty members of NCERC
to
One Day Training Program
On
"Design of Heat exchangers"

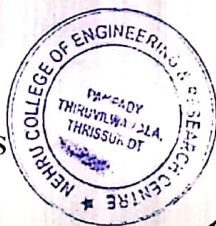
Program name: "DESIGN OF HEAT EXCHANGERS"

Date: 23rd of November 2019

Venue: CAD lab, NCERC

Resource person: Mr. Rakesh P R

Program coordinator: Mr. Sabarish C S



Agenda

- 10.00 AM : Inaugural Address
(By HoD)
- 10.15 AM : Introduction of Resource Person
(By Program Coordinator)
- 10.30 AM – 11.00 AM: Introduction to the
Training program
(By Resource Person)
- 11.00 AM – 11.15 AM : Tea Break
- 11.15 AM – 01.00 PM : Session 1
- 01.00 PM – 01.45 PM : Lunch
- 01.45 PM – 02.45 PM : Session 2
- 02.45 PM – 03.30 PM : Session 3
- 03.30 PM – 03.45 PM : Tea Break
- 03.45 PM – 04.00 PM : Vote of Thanks
(By Program Coordinator)

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Pin - 680 597 Kerala

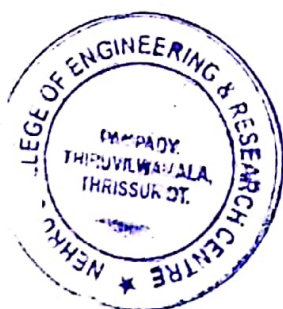
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PAMPADY, THIRUVILLAMALA, THRISSUR-680588

DEPARTMENT OF MECHANICAL ENGINEERING

Program	TRAINING ON DESIGN OF HEAT EXCHANGERS		
Attendance			
Sl No	23 rd of November 2019	FN	AN
1	K C PAUL	/	/
2	P MANIYAN	/	/
3	V P JAIN	/	/
4	JANARDHANAN K K	/	/
5	ANILKUMAR A	/	A
6	SUMESH M	/	/
7	RAMACHNDRAN T	/	/
8	A CHANDRAMOHAN	/	/
9	RAJIV K T	/	/
10	ABHISHEK T	/	/
11	VIMOJ	/	/
12	SAJESH D	/	/
13	SREEJITH K	/	A
14	SAKUNTHALA DEVI	/	/
15	SEENA V J	/	/
16	ANITHA	A	/
17	ROHITHA	/	/
18	MINI M	A	/
19	REJITHA P	/	/



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Pin - 680588, Kerala



**NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE
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(Approved by AICTE, Affiliated to University of Calicut and APJ Abdul Kalam Technological University, Kerala)

Program Report

Program Name: Design of heat exchanger training program for Faculties of NCERC

Date: 23rd of November 2019

Venue: CAD lab, NCERC

Resource Person: Mr. Rakesh P R

Program coordinator: Mr. Sabarish C S

Objectives

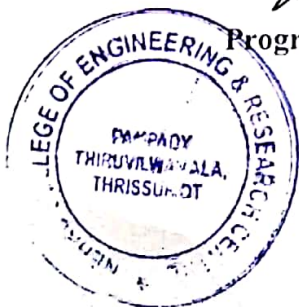
- To get the knowledge about the types of heat exchangers.
- To know the upcoming requirements related to research of alternates in this field.

Program content

Mr. Rakesh P R, an experienced and expert in heat exchangers clearly handled the session very well which would definitely improve the technical knowledge of the participants. Faculties got the good advance knowledge of about heat exchangers and its design procedures.

After the registration and high tea the Inauguration function was started at 10:00 am. This is contained of welcome address, prayer, floral welcome, about institute, about training program, about vote of thanks. In first session conducted the topic "Types of heat exchangers". He focuses on the common types of heat exchangers and their advantages. Second session was on "Recent trends in designing of heat exchangers" which focuses on different type of modern methods used in the design of heat exchangers.


Final session happened in a discussion format were feedback and different learning's from the training was discussed. Finally last 5 minutes in the presence of the Principal, the program coordinator concluded the program with the vote of Thanks.




Program coordinator



PRINCIPAL
Nehru College of
Engineering and Research Centre
Pampady Thiruvilwamala, Thiruvananthapuram
Pin 680 597 Kerala


HOD
(Mr. S. Sanikar)



NEHRU COLLEGE OF ENGINEERING & RESEARCH CENTRE

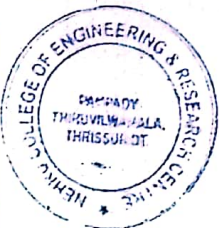


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.....DESIGN OF HEAT EXCHANGERS.....

By department ofMECHANICAL..... conducted on 23rd November 2019
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.




PROGRAM CO-ORDINATOR


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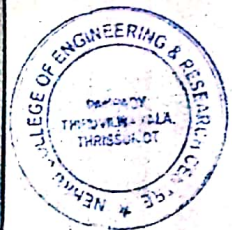


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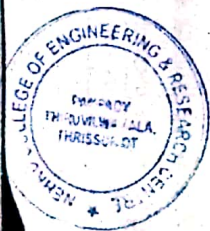
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This is to Certify that Mr/Ms/Prof/Dr.....RAJIV K.T.....of
NCERC has Successfully Participated in Training Program on
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By department ofMECHANICAL..... conducted on 23rd November 2019
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This is to Certify that Mr/Ms/Prof/Dr.....RAMACHANDRAN...T..... of
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By department ofMECHANICAL..... conducted on 23rd November 2019
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.




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NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE

Department of MCA

Pampady



01/01/2020

CIRCULAR

This is to inform all the faculties of Nehru College of Engineering and Research Centre that Department of MCA is organizing a training program on Cryptocurrency at Kapila Block on 06th January 2020. All are invited to participate

HOD-MCA

NCERC



CC:

The Principal, NCERC

Campus Manager, NCERC

Academic Office, NCERC



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Pin 680 597 Kerala

NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE

Department of MCA



09/12/2019

To,
The Principal,
NCERC, Pampady

Dear Madam,

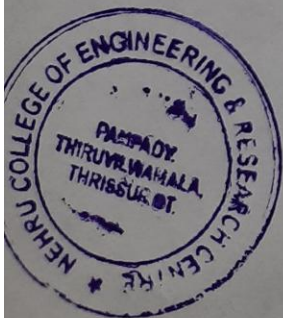
Sub : Request to conduct training program in Cryptocurrency

We are planning to organize a training program for all faculties of NCERC in "Cryptocurrency" on 06th January 2020. Handling online transactions with the latest technological security ideas and trends is an effective topic for faculties and students. We kindly request you to approve it. The resource person is Sreejith K who is an expert in handling team activities with technology.

Thanking You,

permitted
Lib

HOD-MCA



Lib

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NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE

Nila Gardens, Pampady, Thiruvilwamala, Thrissur



Department of MCA

Program Report

Program Name: Cryptocurrency for Faculties of NCERC

Date: 06th January 2020

Venue: Kapila, NCERC

Resource Person: Sreejith K

Preface

In the current world information and analysis is much easy while comparing with the olden days. The effective use of security aspects in financial sector is much important compared to the traditional approach. The latest technical ideas and devices can be used effectively in the educational sector.

Program content

Sreejith K, an expert in handling the latest security aspects in educational technology handled the session with some innovative ideas. The interactive session with participants make them confident in handling the new trends of cryptocurrency in educational sector. The session mainly focused on

1. Importance of Security
2. Importance of Cryptocurrency
3. How can we use Cryptocurrency in online transactions

The session was organized with interactive and lot of live examples and presentation. So it was very much effective.

The program was divided into 3 sessions. The details of the session are as follows

Introduction Session

The importance of security with its merits and demerits were discussed.

Session 1

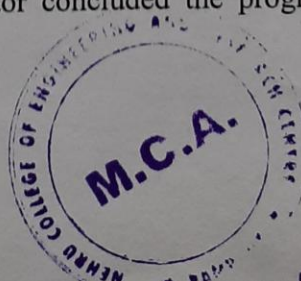
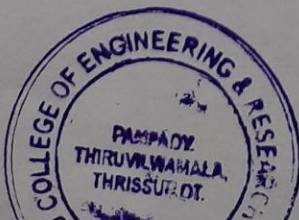
In this session the importance of Cryptocurrency for online activities and the success behind it were analysed with some examples.

Session 2

This session focused on the effective utilisation of technology for proper online security related transactions.

Finally last few minutes, MCA the coordinator concluded the program with the vote of Thanks

Coordinator



HOD MCA

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Nehru College of Engineering and Research Centre

Agenda

- 10.00 AM-10.15 AM : Introduction of Resource Person**
- 10.15 AM -11.00AM : Introduction to the program**
- 11.00 AM -11.15 AM : Tea Break**
- 11.15 AM – 01.15 PM : Session 1**
- 01.15 PM to 02.00 PM : Lunch**
- 02.00 PM – 03.30 PM : Session 2**
- 03.30 PM – 03.45 PM : Vote of Thanks (by Coordinator)**




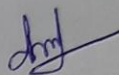
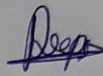




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Nila Gardens, Pampady, Thiruvilwamala,
Thrissur 680588.

NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE		
DEPARTMENT OF MCA		
PROGRAM		TRAINING ON CRYPTOCURRENCY
ATTENDANCE (06/01/20)		
Sl. No.	FACULTY NAME	SIGNATURE
1	Dr.Sudheer.S.Marar	
2	Pramod K	
3	Deepa A	
4	Ashish L	
5	Vineetha K R	
6	Krishnapriya M	
7	Somya N	




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Cyber Security

By department of MCA conducted on 6/01/20
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.



PROGRAM CO-ORDINATOR



[Signature]

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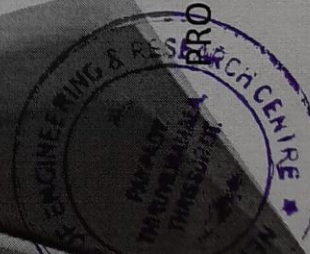


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NCERC has Successfully Participated in Training Program on

Capacitance

By department of ITCA conducted on 6/01/20
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Certificate

This is to Certify that Mr/Ms/Prof/Dr.....*Somya. N.*.....of
NCERC has Successfully Participated in Training Program on

.....*Cryptography*.....

By department of*MCA*..... conducted on*6/10/20*.....
at Nehru College of Engineering and Research Centre, Pampady, Thrissur.



PROGRAM CO-ORDINATOR



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DEPARTMENT OF MCA Presents

Training Program For Faculty

Program Title : Cryptocurrency
Date : 06th January 2020
Resource Person : Sreejith K
Venue : Kapila, NCERC

Cordially invite all faculties of NCERC to this program
For enquiries contact Coordinator: Mr. Ashish L
(8281525177)

Time : 10.00AM to 3.30PM



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