

### **CRITERIA 6**

### **Governance, Leadership and Management**

### 6.3.4

6.3.4 Average percentage of teachers undergoing online/faceto-face Faculty development Programmes (FDP) (Professional Development Programmes, Orientation/Induction Programmes, Refresher Course, Short Term Course etc.)

2016-2017

	Progra	mmes (F	DP) during tl	ne last five years (Profe	ne/ face-to-face Faculty Deve essional Development Progra ourse, Short Term Course etc	mmes,
S. N o	faculty count	Year	Dept	Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM- YYYY)
			A	CADEMIC YEAR 20	16-2017	
1	1	2016- 2017	BIOTECH	Dr. P. Dhasarathan	National level workshop on animal cell culture	16.12.2016 17.12.2016
2	2	2016- 2017	BIOTECH	Dr. Praveena A	National level workshop on animal cell culture	16.12.2016 17.12.2016
3	3	2016- 2017	BIOTECH	Dr. Thenmozhi M	National level workshop on animal cell culture	16.12.2016 17.12.2016
4	4	2016- 2017	BIOTECH	Mr. Cholapandian K	National level workshop on animal cell culture	16.12.2016 17.12.2016
5	5	2016- 2017	BIOTECH	Mr.R. Dineshkumar	National level workshop on animal cell culture	16.12.2016 17.12.2016
6	6	2016- 2017	BIOTECH	Mrs. G. Lavanya	National level workshop on animal cell culture	16.12.2016 17.12.2016
7	7	2016- 2017	BIOTECH	Mrs. H.Archana	National level workshop on animal cell culture	16.12.2016 17.12.2016
8	8	2016- 2017	BIOTECH	Mrs. Jenila Rani	National level workshop on animal cell culture	16.12.2016 17.12.2016
9	9	2016- 2017	BIOTECH	Prof. Parthasarathy	National level workshop on animal cell culture	16.12.2016 17.12.2016
10	10	2016- 2017	ECE	Mr.L.Padmanaban	Photo Voltaic cell leakage study in NanoPV modules - Intership	25.11.16 - 29.11.16
11	11	2016- 2017	ECE	Mr. E.U.Iniyan	Photo Voltaic cell leakage study in NanoPV modules - Intership	25.11.16 - 29.11.16
12	12	2016- 2017	ECE	Ms.Sreeja Vijay	Photo Voltaic cell leakage study in NanoPV modules - Intership	25.11.16 - 29.11.16
13	13	2016- 2017	ECE	Mr. R.Ajin	Photo Voltaic cell leakage study in NanoPV modules - Intership	25.11.16 - 29.11.16
14	14	2016- 2017	ECE	Mr.V.Rajesh	Photo Voltaic cell leakage study in NanoPV modules - Intership	25.11.16 - 29.11.16

15	15	2016- 2017	ECE	Dr.N.Suresh	Photovoltaic module bends and leakage minimization in current generation for	01/05/2017 to 07/05/2017
					solar panels used in motor technology - Intership	
16	16	2016- 2017	ECE	Ms.A.Vijayashanthi	Photovoltaic module bends and leakage minimization in current generation for solar panels used in motor	01/05/2017 to 07/05/2017
17	17	2016- 2017	ECE	Ms.V.Savitha	technology - Intership Photovoltaic module bends and leakage minimization in current generation for solar panels used in motor technology - Intership	01/05/2017 to 07/05/2017
18	18	2016- 2017	ECE	Ms.S.Inbalakshmi	Photovoltaic module bends and leakage minimization in current generation for solar panels used in motor technology - Intership	01/05/2017 to 07/05/2017
19	19	2016- 2017	ECE	Mr.C.L.Vijaikumar	Photovoltaic module bends and leakage minimization in current generation for solar panels used in motor technology - Intership	01/05/2017 to 07/05/2017
20	20	2016- 2017	ECE	Mr.V.Yokesh	Photovoltaic module bends and leakage minimization in current generation for solar panels used in motor technology - Intership	01/05/2017 to 07/05/2017
21	21	2016- 2017	ECE	Mr.S.Kamalanathan	Photovoltaic module bends and leakage minimization in current generation for solar panels used in motor technology - Intership	01/05/2017 to 07/05/2017
22	22	2016- 2017	ECE	Mr.V.Vidhyapathi	Photovoltaic module bends and leakage minimization in current generation for solar panels used in motor technology - Intership	01/05/2017 to 07/05/2017
23	23	2016- 2017	ECE	Mr.R.ThandaiahPrab hu	Antenna & wave propagation - FDTP	21.12.16 - 28.12.16
24	24	2016- 2017	CSE	Dr.S.PadmaPriya	Anna University Approved FDP on Human Computer Interaction	22.11.2016- 28.11.2016

25	25	2016-	CSE	Mr.I.Mohan	Anna University Approved	22.11.2016-
		2017			FDP on Human Computer	28.11.2016
					Interaction	
26	26	2016-	CSE	Ms.S.Durgadevi	Anna University Approved	22.11.2016-
		2017			FDP on Human Computer	28.11.2016
					Interaction	
27	27	2016-	CSE	Ms.V.R.Kavitha	Anna University Approved	22.11.2016-
		2017			FDP on Human Computer	28.11.2016
					Interaction	
28	28	2016-	IT	Ms. J. Omana	Data Science & Bigdata	1/11/2016 -
		2017			Analytics	5/11/2016
29	29	2016-	IT	Ms.Anuradha	FP 4.0	29-8-2016 -
		2017				02-9-2016
30	30	2016-	IT	Mr.M. Arun Marx	Educating the Educators	16-05-2017
		2017				-20-05-
						2017
31	30	2016-	IT	Mr.M. Arun Marx	FEP ON FP5.0	26-12-2016
		2017				-30-12-
						2016
32	31	2016-	MECH	Mr.R.Karthick	FDP on Autodesk inventor	13.06.16 to
		2017			at St.JOSEPH INSTITUTE	17.06.17
					OF TECHNOLOGY	
33	32	2016-	MECH	Mr.R.Ragavendran	FDP on Autodesk inventor	13.06.16 to
		2017			at St.JOSEPH INSTITUTE	17.06.17
					OF TECHNOLOGY	



0

### PRATHYUSHA ENGINEERING COLLEGE

"A gateway to technical excellence"

### DEPARTMENT OF BIOTECHNOLOGY

### Workshop 2016 - 2017

S. No.	Name of the Faculty	Participation
1	Dr. P. Dhasarathan	National level workshop on animal cell culture 16.12.2016-17.12.2016
2	Mr. Cholapandian K	National level workshop on animal cell culture 16.12.2016-17.12.2016
3	Dr. Praveena A	National level workshop on animal cell culture 16.12.2016-17.12.2016
4	Dr. Thenmozhi M	<ul> <li>National level workshop on animal cell culture 16.12.2016-17.12.2016</li> </ul>
5	Prof. Parthasarathy	<ul> <li>National level workshop on animal cell culture 16.12.2016-17.12.2016</li> </ul>
6	Mrs. Jenila Rani	National level workshop on animal cell culture 16.12.2016-17.12.2016
7	Mrs. H. Archana	National level workshop on animal cell culture 16.12.2016-17.12.2016
8	Mr. R. Dineshkumar	<ul> <li>National level workshop on animal cell culture 16.12.2016-17.12.2016</li> </ul>
9	Mrs. G. Lavanya	National level workshop on animal cell culture 16.12.2016-17.12.2016
10	Mrs. Saranya	<ul> <li>National level workshop on animal cell culture 16.12.2016-17.12.2016</li> </ul>



& LIFE TECK RESEARCH CENTRE, CHENNAI



ESTD. 2001

### CERTIFICATE

This is to certify that Dr. P. Dhasarathan, Asso. Professor, Prathyusha Engineering College, Tiruvallur has actively participated in "A two days National level workshop on Animal cell culture" held on 16.12.2016 to 17.12.2016 organised by Life Teck Research centre, Chennai, Tamilnadu

ne Organiser Progra





ESTD. 2001

-

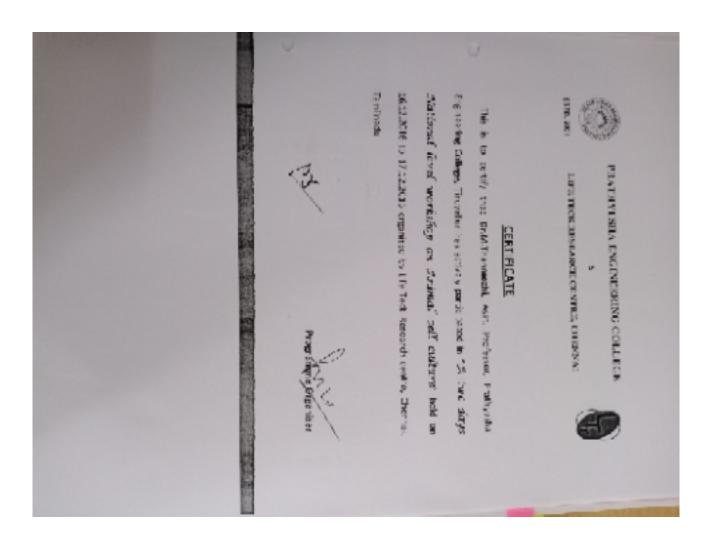
LIFE TECK RESEARCH CENTRE, CHENNAI

8.

### CERTIFICATE

This is to certify that Mr.K.Cholapandian, Asso. Professor, Prathyusha Engineering College, Tiruvallur has actively participated in "A two days National level workshop on Animal cell culture" held on 16.12.2016 to 17.12.2016 organised by Life Teck Research centre, Chennai, Tamilnadu

Programme Organiser





ESTD. 2001

### PRATHYUSHA ENGINEERING COLLEGE

& LIFE TECK RESEARCH CENTRE, CHENNAI



### CERTIFICATE

This is to certify that Dr.A.Praveena, Asst. Professor, Prathyusha Engineering College, Tiruvallur has actively participated in "A two days National level workshop on Animal cell culture" held on 16.12.2016 to 17.12.2016 organised by Life Teck Research centre, Chennai, Tamilnadu

Programme Organiser



ESTD. 2001

PRATHYUSHA ENGINEERING COLLEGE



& LIFE TECK RESEARCH CENTRE, CHENNAI

### CERTIFICATE

This is to certify that Mrs. H. Archana, Asst. Professor, Prathyusha Engineering College, Tiruvallur has actively participated in "A two days National level workshop on Animal cell culture" held on 16.12.2016 to 17.12.2016 organised by Life Teck Research centre, Chennai, Tamilnadu

Programme Organiser





ESTD. 2001

LIFE TECK RESEARCH CENTRE, CHENNAI

8

### CERTIFICATE

This is to certify that Mrs. D.Jenilarani, Asst. Professor, Prathyusha Engineering College, Tiruvallur has actively participated in "A two days National level workshop on Animal cell culture" held on 16.12.2016 to 17.12.2016 organised by Life Teck Research centre, Chennai, Tamilnadu

Programme Organiser





ESTD. 2001

### LIFE TECK RESEARCH CENTRE, CHENNAI

8

### CERTIFICATE

This is to certify that Mr. R. Dineshkumar, Asst. Professor, Prathyusha Engineering College, Tiruvallur has actively participated in "A two days National level workshop on Animal cell culture" held on 16.12.2016 to 17.12.2016 organised by Life Teck Research centre, Chennai, Tamilnadu

ne Organiser Program





ESTD. 2001

### LIFE TECK RESEARCH CENTRE, CHENNAI

8.

### CERTIFICATE

This is to certify that Mrs. G.Lavanya, Asst. Professor, Prathyusha Engineering College, Tiruvallur has actively participated in "A two days National level workshop on Animal cell culture" held on 16.12.2016 to 17.12.2016 organised by Life Teck Research centre, Chennai, Tamilnadu

Programme Organiser





ESTD. 2001

LIFE TECK RESEARCH CENTRE, CHENNAI

8

### CERTIFICATE

This is to certify that Mrs. Saranya, Asst. Professor, Prathyusha Engineering College, Tiruvallur has actively participated in "A two days National level workshop on Animal cell culture" held on 16.12.2016 to 17.12.2016 organised by Life Teck Research centre, Chennai, Tamilnadu

CERTIFICATE

Programme Organiser



ESTD. 2001

### PRATHYUSHA ENGINEERING COLLEGE



å LIFE TECK RESEARCH CENTRE, CHENNAI

### CERTIFICATE

This is to certify that Dr.N.Parathasarathy, Professor, Prathyusha Engineering College, Tiruvallur has actively participated in "A two days National level workshop on Animal cell culture" held on 16.12.2016 to 17.12.2016 organised by Life Teck Research centre, Chennai, Tamilnadu

Programme Ørganiser



CST No. 1125110 Dt 11.02.2013. TIN No.: 33611724222 SERVICE TAX NO. : AADCN2564QSD002

Names of Bart States and States Bart States

(An Affiliate of NanoPV Technologies, NJ, USA)

Dr.G.Palanisamy M.Sc., M.Phil., Ph.D. Chairman & Managing Director

### **Certificate of Participation**

This is to certify that Mr.L.Padmanaban / Associate Professor / ECE Department of Prathyusha Engineering College has undergone a short term learning process on "Photo Voltaic cell leakage study in NanoPV modules" from 25/11/2016 to 29/11/2016 at our office.



For NanoPV Solar India Private Limited

Ghairman & Managing Director

Green, Efficient, Affordable Sun Electricity For All

No:544, TNEB old Collector's road, Thiruvallur, Chennai-602025 Tele 044 26390333/+91 9791543085Mail (chairman@nanopvindia.co/samypalani12@yahoo.com www.nanopvindia.com



Namarille ( Salian Smalline Bed

(An Affiliate of NanoPV Technologies, NJ, USA)

Dr.G.Palanisamy M.Sc.,M.Phil.,Ph.D. Chairman & Managing Director

### **Certificate of Participation**

This is to certify that Mr.E.U.Iniyan / Assistant Professor / ECE Department of Prathyusha Engineering College has undergone a short term learning process on "Photo Voltaic cell leakage study in NanoPV modules" from 25/11/2016 to 29/11/2016 at our office.



For NanoPV Solar India Private Limited

4. Perlando

Chairman & Managing Director

Green, Efficient, Affordable Sun Electricity For All

No.544. TNEB old Collector's road, Thiruvallur. Chennai-602025 Tele :044.26390333/+91.9791543085Mail <u>chairman@nanopvindia.co/</u> <u>samypalani12@yahoo.com</u> <u>www.nanopvindia.com</u>



Nama and S. Sandar Managan B. S.a.

(An Affiliate of NanoPV Technologies, NJ, USA)

Dr.G.Palanisamy M.Sc., M.Phil., Ph.D. Chairman & Managing Director

### **Certificate of Participation**

This is to certify that Ms.Sreeja Vijay / Assistant Professor / ECE Department of Prathyusha Engineering College has undergone a short term learning process on "Photo Voltaic cell leakage study in NanoPV modules" from 25/11/2016 to 29/11/2016 at our office.



For NanoPV Solar India Private Limited 4. Palai & Chairman & Managing Director

Green, Efficient, Affordable Sun Electricity For All

No:544. TNEB. old Collector's road, Thiruvallur, Chennai-602025 Tele .044 26390333/+91 9791543085Mail : chairman@nanopvindia.co/ samypalani12@yahoo.com www.nanopvindia.com



Namo IN Southan Mandia IN Estat

(An Affiliate of NanoPV Technologies, NJ, USA)

Dr.G.Palanisamy M.Sc.,M.Phil.,Ph.D. Chairman & Managing Director

### **Certificate of Participation**

This is to certify that Mr.R.Ajin / Assistant Professor / ECE Department of Prathyusha Engineering College has undergone a short term learning process on "Photo Voltaic cell leakage study in NanoPV modules" from 25/11/2016 to 29/11/2016 at our office.



For NanoPV Solar India Private Limited

Chairman & Managing Director

Green, Efficient, Affordable Sun Electricity For All

No:544, TNEB, old Collector's road.Thiruvallur, Chennai-602025 Tele:044.26390333/+91.9791543085Mail <u>chairman@nanopvindia.co</u>/ <u>samypalani12@yahoo.com</u> www.nanopvindia.com



Name Solar Badia B' Lie

(An Affiliate of NanoPV Technologies, NJ, USA)

Dr.G.Palanisamy M.Sc.,M.Phil.,Ph.D. Chairman & Managing Director

### **Certificate of Participation**

This is to certify that Mr.V.Rajesh / Assistant Professor / ECE Department of Prathyusha Engineering College has undergone a short term learning process on "Photo Voltaic cell leakage study in NanoPV modules" from 25/11/2016 to 29/11/2016 at our office.



For NanoPV Solar India Private Limited

Chairman & Managing Director

Green, Efficient, Affordable Sun Electricity For All

Nor544 TNEB, old Collector's road, Thiruvallur, Chennai-602025 The C44 26390333/+91 9791543085Mail <u>chairman@nanopvindia.co/</u> <u>samypalani12@yahoo.com</u> <u>www.nanopvindia.com</u>



Nabundo (90) Superatur Annehitan Bo A.auf

(An Affiliate of NanoPV Technologies, NJ, USA)

Dr.G.Palanisamy M.Sc., M.Phil., Ph.D. Chairman & Managing Director

### **Certificate of Participation**

This is to certify that Mr.N.Suresh / Assistant Professor / ECE Department of Prathyusha Engineering College has undergone a short term learning process on "Photovoltaic module bends and leakage minimization in solar panels " from 15/05/2017 to 27/05/2017 at our office.



For NanoPV Solar India Private Limited

Chairman & Managing Director

Green, Efficient, Attordable Sun Electricity For All

Total 34. TREB old Collector's road, Thiruvallur, Chennal-602025 Total 344 26390333 +91 9791543085Mail . <u>chairman@nanopvindia.co</u>/ <u>samypalani12@yahoo.com</u> www.nanopvindia.com



CST No. 1125110 Dt 11.02.2013. TIN No. : 33611724222 SERVICE TAX NO. : AADCN2564QSDOO2

Vitation Vestion Concluse of State

(An Affiliate of NanoPV Technologies, NJ, USA)

Dr.G.Palanisamy M.Sc., M.Phil., Ph.D. **Chairman & Managing Director** 

### **Certificate of Participation**

This is to certify that Ms.A.Vijayashanthi / Assistant Professor / ECE Department of Prathyusha Engineering College has undergone a short term learning process on " Photovoltaic module bends and leakage minimization in current generation for solar panels used in motor technology" from 01/05/2017 to 07/05/2017 at our office.



For NanoPV Solar India Private Limited

G. Palei Serp Chairman & Managing Director

Green, Efficient, Affordable Sun Electricity For All

No EMETER and Collector's road, Thiruvallur, Chennai-602025 chairman@nanopvindia.co/samypalani12@yahoo.com www.nanopvindia.com



CST No. 1125110 Dt 11.02.2013. TIN No. : 33611724222 SERVICE TAX NO. : AADCN2564QSDOO2

### Band B. B. C. (Bandan Bandan C. B. B. and

(An Affiliate of NanaPV Technologies, NI, USA)

Dr.G.Palanisamy M.Sc., M.Phil., Ph.D. **Chairman & Managing Director** 

### **Certificate of Participation**

This is to certify that Ms.V. Savitha / Assistant Professor / ECE Department of Prathyusha Engineering College has undergone a short term learning process on " Photovoltaic module bends and leakage minimization in current generation for solar panels used in motor technology" from 01/05/2017 to 07/05/2017 at our office.



For NanoPV Solar India Private Limited

4. Perlai bourg Chairman & Managing Directo

Green, Efficient, Affordable Sun Electricity For All



CST No. 1125110 Dt 11.02.2013. TIN No. : 33611724222 SERVICE TAX NO. : AADCN2564QSDOO2

Marriella A. Scolars, American B. S. and

(An Affiliate of NanoPV Technologies, NJ, USA)

Dr.G.Palanisamy M.Sc., M.Phil., Ph.D. **Chairman & Managing Director** 

### **Certificate of Participation**

This is to certify that Ms.S. Inbalakshmi / Assistant Professor / ECE Department of Prathyusha Engineering College has undergone a short term learning process on " Photovoltaic module bends and leakage minimization in current generation for solar panels used in motor technology" from 01/05/2017 to 07/05/2017 at our office.



For NanoPV Solar India Private Limited

Chairman & Managing Director

Green. Efficient, Affordable Sun Electricity For All

12.6 M. TNEB old Collector's road, Thiruvallur, Chennai-602025 Total of a 20230333-01 9791543085Mall chairman@nanopvindia.co/samypalani12@yahoo.com www.nanopvindia.com



VanoPV Solar India P Ltd

(An Affiliate of NanoPV Technologies, NJ, USA)

Dr.G.Palanisamy M.Sc., M.Phil., Ph.D. Chairman & Managing Director

### **Certificate of Participation**

This is to certify that Mr.C.L.Vijaikumar / Assistant Professor / ECE Department of Prathyusha Engineering College has undergone a short term learning process on " Photovoltaic module bends and leakage minimization in current generation for solar panels used in motor technology" from 01/05/2017 to 07/05/2017 at our office.



For NanoPV Solar India Private Limited

Chairman & Managing Director

Green, Efficient, Affordable Sun Electricity For All

No.544. TNEB. old Collector's road, Thiruvallur, Chennai-602025 0 4 26390333 +91 9791543085Mail . chairman@nanopvindia.co/ samypalani12@yahoo.com www.nanopvindia.com



(An Affiliate of NanoPV Technologies, NJ, USA)

Dr.G.Palanisamy M.Sc., M.Phil., Ph.D. Chairman & Managing Director

### Certificate of Participation

This is to certify that Mr.V. Yokesh / Assistant Professor / ECE Department of Prathyusha Engineering College has undergone a short term learning process on " Photovoltaic module bends and leakage minimization in current generation for solar panels used in motor technology" from 01/05/2017 to 07/05/2017 at our office.



For NanoPV Solar India Private Limited Chairman & Managing D

Green, Efficient, Affordable Sun Electricity For All



Nammen V Norther and the BP 2.14

(An Affiliate of NanoPV Technologies, NI, USA)

Dr.G.Palanisamy M.Sc., M.Phil., Ph.D. Chairman & Managing Director

### **Certificate of Participation**

This is to certify that Mr. S.Kamalanathan / Assistant Professor / ECE Department of Prathyusha Engineering College has undergone a short term learning process on "Photovoltaic module bends and leakage minimization in current generation for solar panels used in motor technology" from 01/05/2017 to 07/05/2017 at our office.



For NanoPV Solar India Private Limited 4. Palei Sang

Chairman & Managing Director

Green, Efficient, Affordable Sun Electricity For All

No.544, TNEB old Collector's road, Thiruvallur, Chennal-602025 Tole 1924 20390333 (191 9791543085Mail), <u>chairman@nanopvindia.co</u>/ <u>samypalani12@yahoo.com</u> <u>www.nanopvindia.com</u>



CST No. 1125110 Dt 11.02.2013. TIN No. : 33611724222 SERVICE TAX NO. : AADCN2564QSD002

Data and an a station of the second of the s

(An Affiliate of NanoPV Technologies, NJ, USA)

Dr.G.Palanisamy M.Sc., M.Phil., Ph.D. **Chairman & Managing Director** 

### **Certificate of Participation**

This is to certify that Mr. B.Vidhyapathi / Assistant Professor / ECE Department of Prathyusha Engineering College has undergone a short term learning process on " Photovoltaic module bends and leakage minimization in current generation for solar panels used in motor technology" from 01/05/2017 to 07/05/2017 at our office.



For NanoPV Solar India Private Limited

Chairman & Managing Director

Green, Efficient, Affordable Sun Electricity For All

No.544, TNEB old Collector's road, Thiruvallur, Chennai-602025 Tele .0.14 26390333 +91 9791543085Mail . chairman@nanopvindia.co/ samypalani12@yahoo.com www.nanopvindia.com



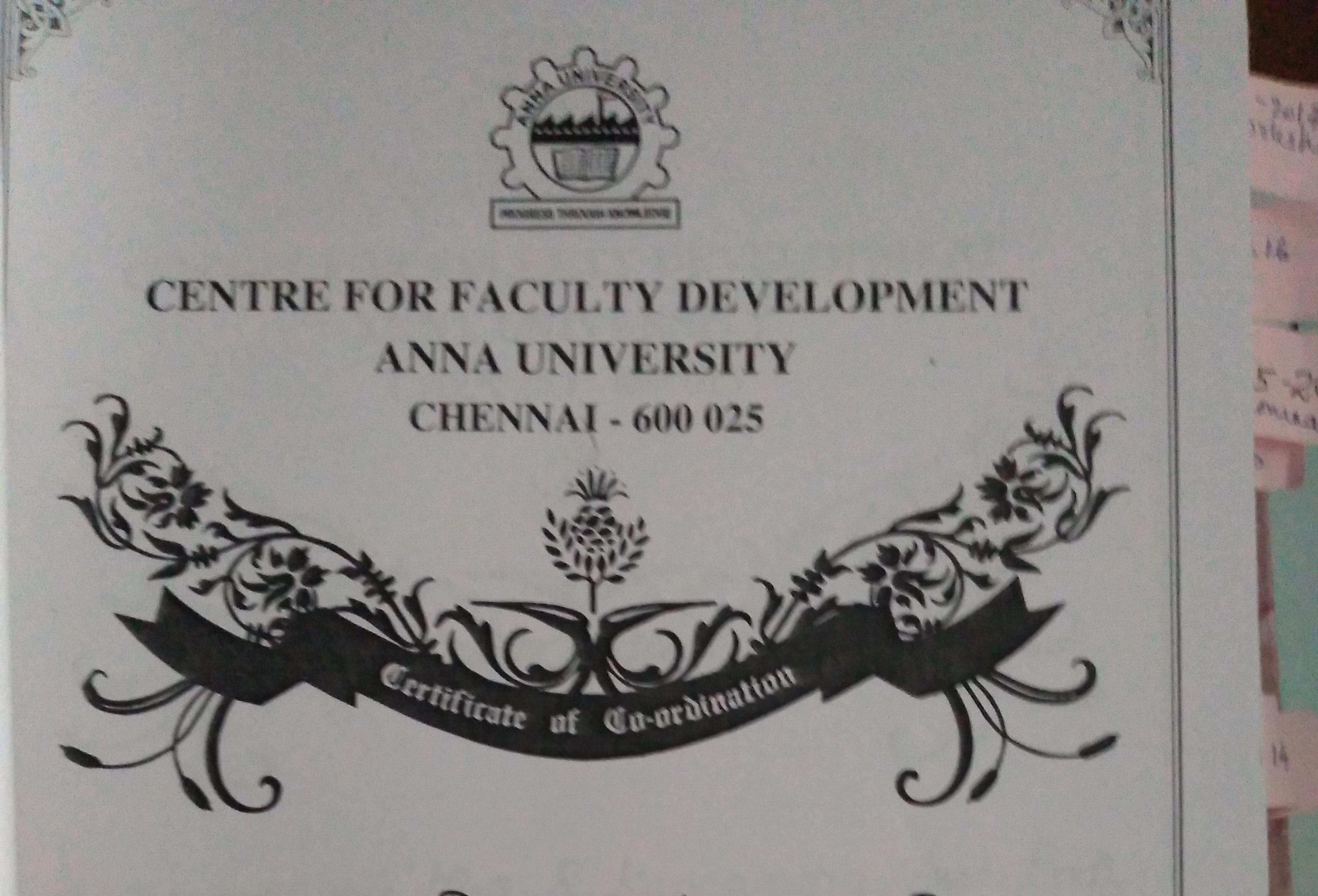
### RAJALAKSHMI INSTITUTE OF TECHNOLOGY, CHENNAI DEPARTMENT OF ECE

### ATTENDANCE CERTIFICATE

9

This is to certify that Mr. R. Thandaiah Prabu, Asst. prof/ECE from prathywsha Engineering College has attended an Anna University approved seven day FDTP on EC6602-Antenna and Wave Propagation" at Rajalakshmi Institute of Technology, Chennai from <u>21.12.2016</u> to <u>28.12.2016</u> inclusive of both days.

POSTI



# This is to certify that Dr. S. Padmapriya, Professor Department of Computer Science & Engg Prathyusha Engineering College, Tixurollur served as a Co-ordinator for the Faculty Development Training Programme on CS 6008 - Human Computer Interaction

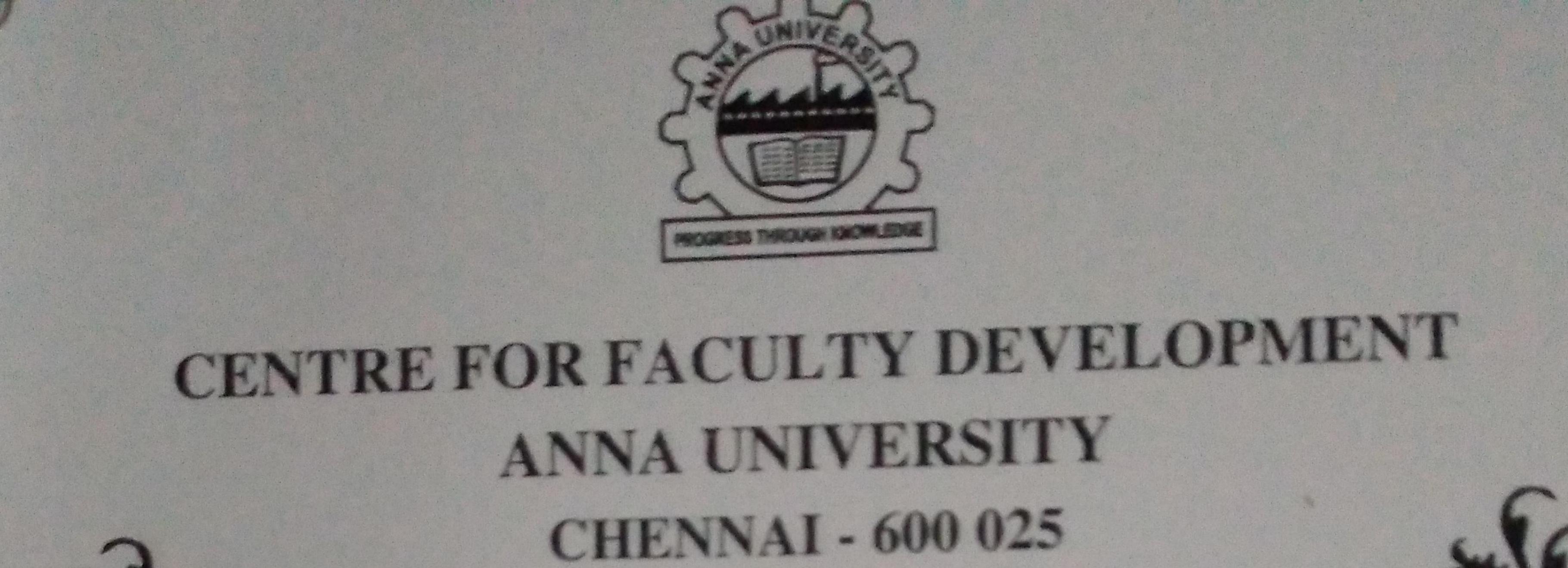
22° 76 28° November 2016

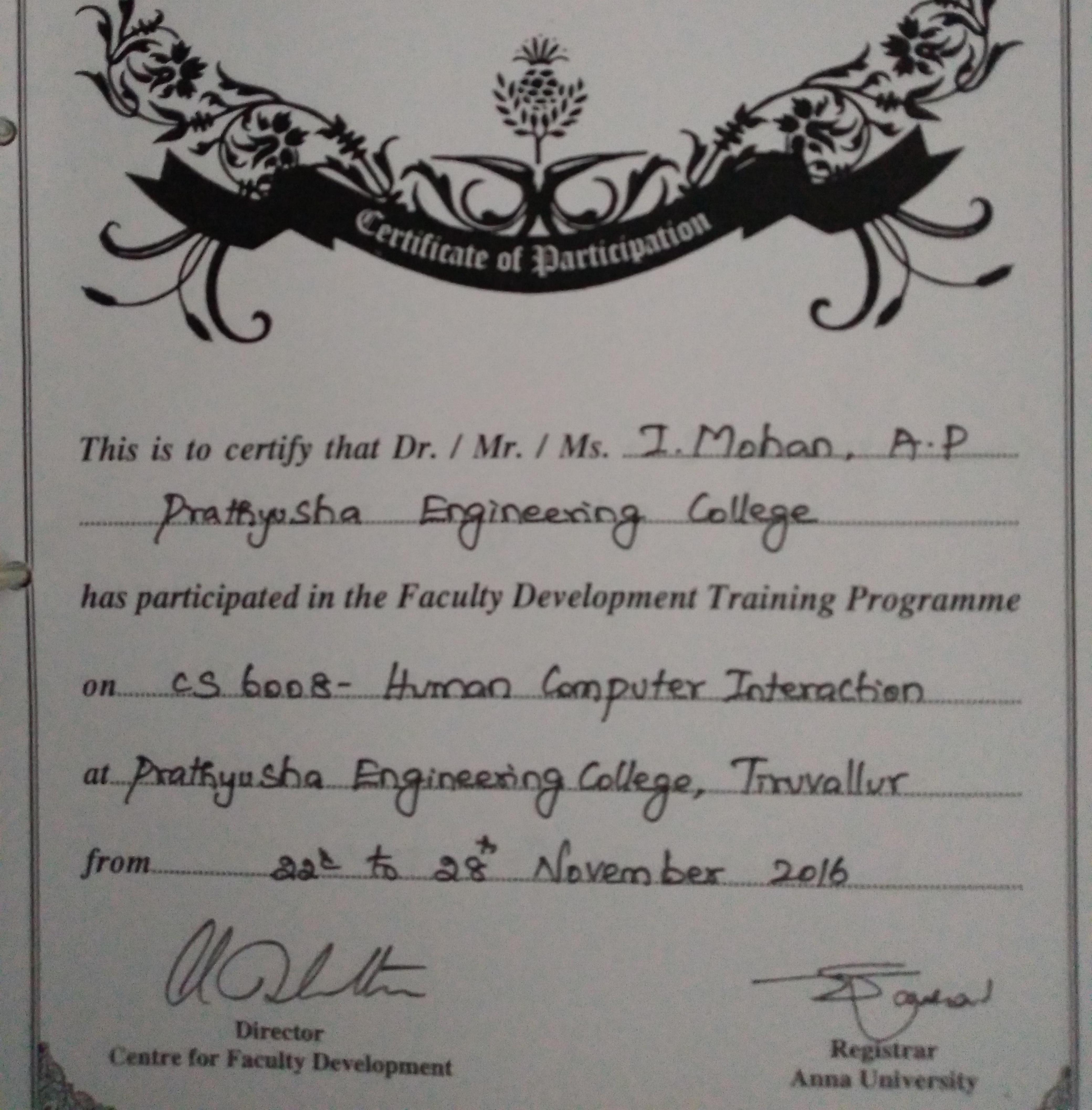
Registrat

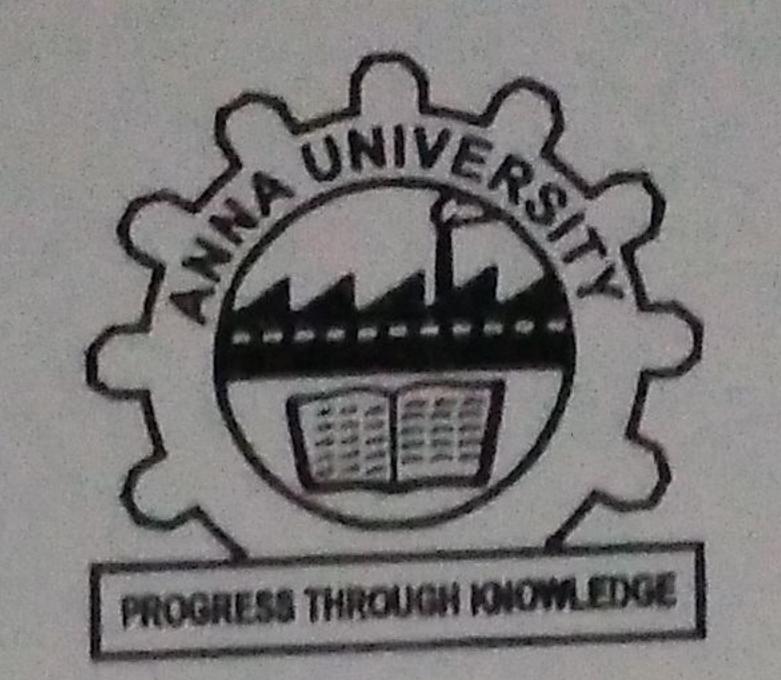
Anna University

### Director Centre for Faculty Development

from .....



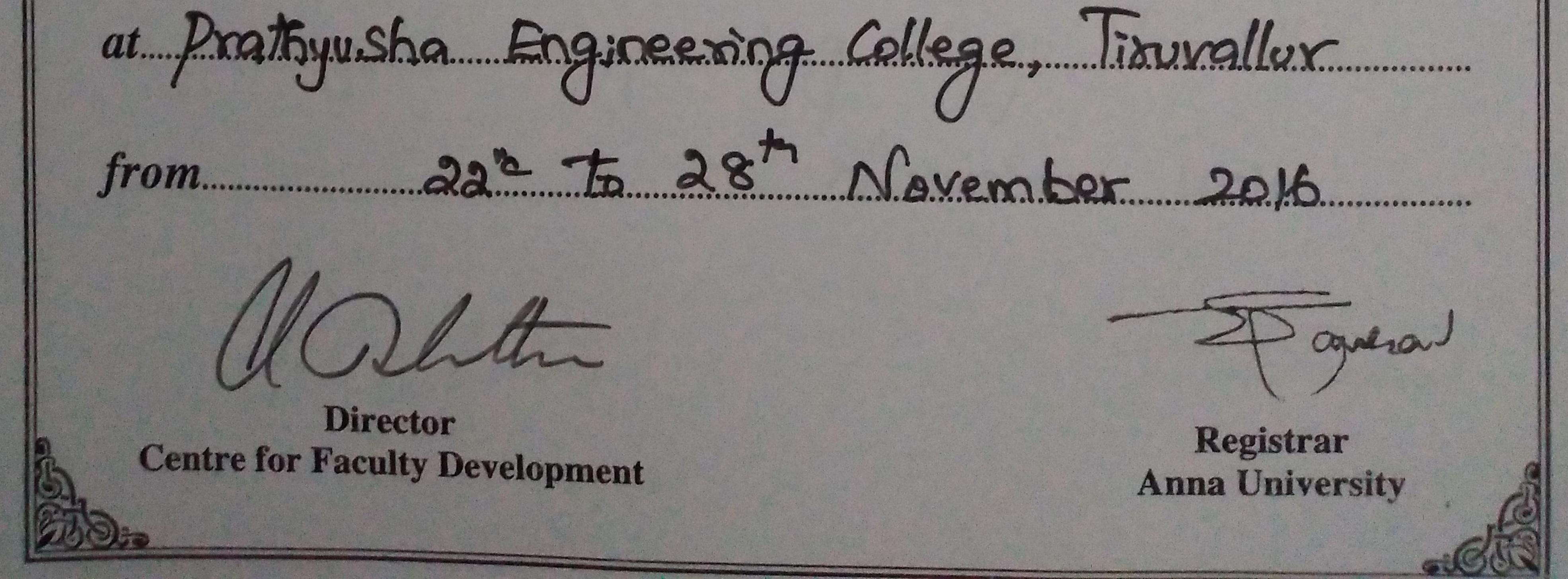


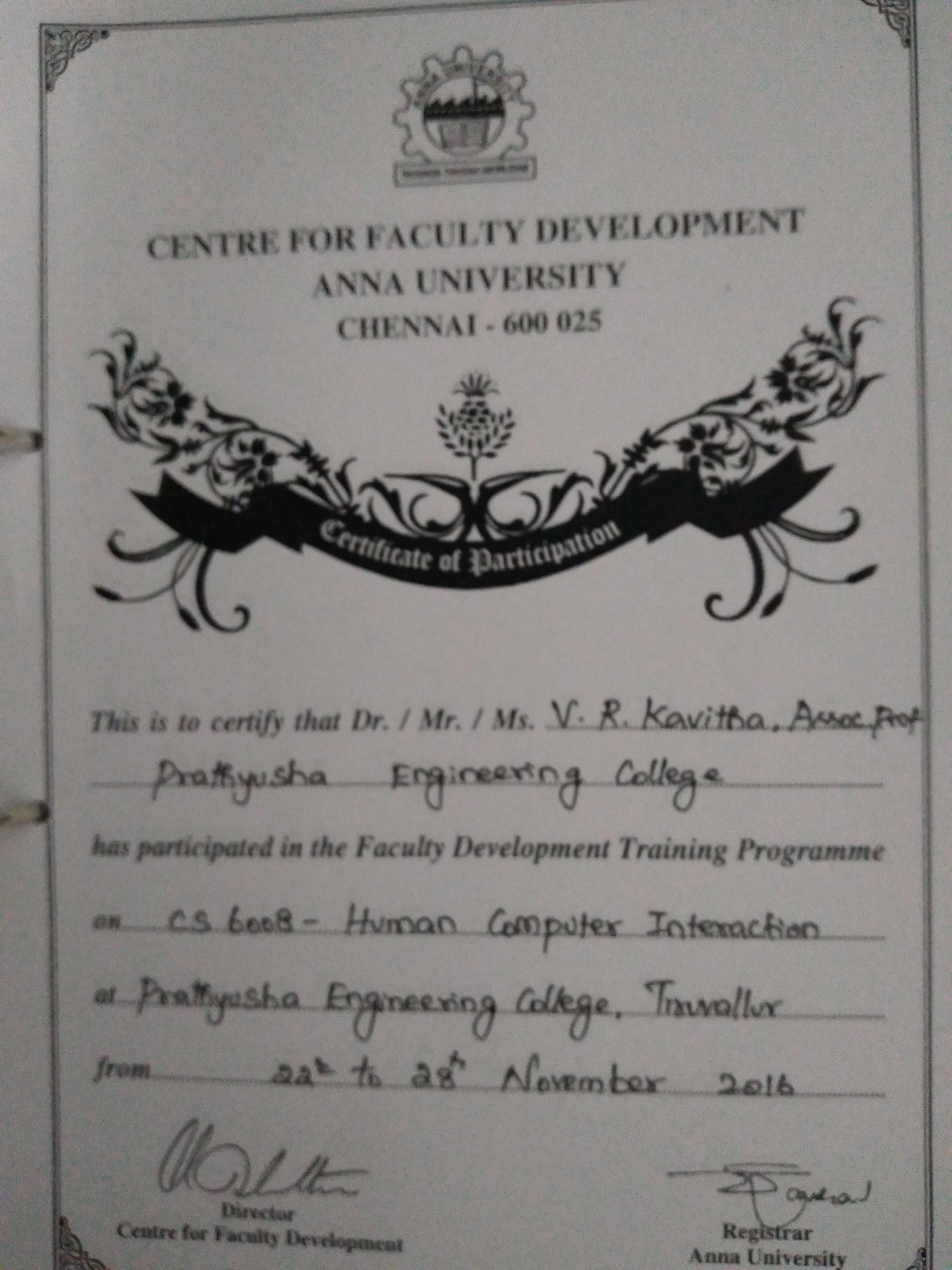


## CENTRE FOR FACULTY DEVELOPMENT ANNA UNIVERSITY CHENNAI - 600 025



This is to certify that Dr. / Mr. / Ms. S. Durga Devi, Aud Pot Prathyusha Engineering College has participated in the Faculty Development Training Programme on CS 6008 - Human Computer Interaction





	2016-2017					
	Data Science & Bigdata 1/11/2016 –					
1	IT	Ms. J. Omana	Analytics	5/11/2016		
				29-8-2016 -		
2	IT	Ms.Anuradha	FP 4.0	02-9-2016		
		Mr.M. Arun		16-05-2017 -		
3	IT	Marx	Educating the Educators	20-05-2017		
		Mr.M. Arun		26-12-2016 -		
4	IT	Marx	FEP ON FP5.0	30-12-2016		

		1/11/2016 –
Ms. J. Omana	Data Science & Bigdata Analytics	5/11/2016



## REPORT ON FACULTY DEVELOPMENT PROGRAM Faculty Attened : M&R.Meena, AP (CSE) & Ms.LOmans, AP(IT) Title of FDP : \*DATA SCIENCE & BIG DATA ANALYTICS\* Duration : 91.11.2016 - 95.11.2016 Organized by : ICT ACABEMY Venue : KCG College of Technology

A five days Faculty development Program was organised by Department of computer science and angineering of KCG college of Technology from 1.11.2016 to 5.11, 2016. The inauguration ceremony was headed by the Principal and Dr. Krishnamurthy, HOD/CSE along with Mr. Vishna from ICT academy. We had a break after inauguration and we received a welcome knt of a nonepad and a pen after registration.

The first session was handled by Dr. Krishnamurthy, HOD/CSE. He introduced us the overview of data science and big data analytics. He also listed the types of big data. Second session was presided by Mr. Karthik, Deputy manager, ICT. He gave an overview of attributes, modes of data. He also gave an introduction to the tools that are available for hig data analysis. Post lunch we had a team work as data scientist role in handling a scenario. Totally eight teams were involved and we took the concept of developing a college to a deemed university and presented the analysis required. Final session was hands in green plum database.

The second day of FDP started with hands on session of queries in green plum database. The tables of the schema were used to analyse various query processing using database. The second session was about creating a dataset to analyse with R tool. We have done individual assignments and submitted it.

The third day was a practical session in <u>R tool</u>, He elaborated the purpose and usage of R tool. He explained us how to input a data set into R studio and to work with basic commands. Classifications of data set under various constraints were practised. We were able

		0
CERTIFICATE OF ATTEND	unnything	
This is to certify that Mr./Mrs. J. Occurry Ar./19 P. attended the Faculty Development Programme on "Data Scien Department of Computer Science and Engineering of KCG Colle	nce and Big Data Analytics held at	
Mr. S Sankar Programme Coordinator	Dr. M. Krishnamurthy HoD-CSE	
Call letter from the Organization     No.of FDP/Conference/Seminars attended during this     sendemic year	· · · ·	langua
<ol> <li>Expenditure towards TA+DA &amp; Reg.for (Provide details at the back side along with brouchers)</li> <li>Title of paper accepted, if any(attach copy)</li> <li>Class work arrangement (Cive at the back side)</li> <li>Signature of Applicant with date</li> </ol>	Enclosed Ruemy 23:10:16	
V-C-V-74 Approval of HOD Note: L. Submit	PRINCIPAL 2	5 5 by
Attendance Certificate compulsory     Z pages of report about the programme within 2 d     Participation / Merit Certificate	ays after attending the programme	
II. Copy of published paper with Journal Name and full de	etails	
1. Manager 2. Programme Co-ordinator Mr. Mr. Market	and the second	

1			
2			Date: 6.9.16
	From		
	1.	Ms.B.Gunasundari, Assist ProfII/CSE,	
	2.	Ms.P.Anuradha, Assist ProfI/IT,	
		Prathyusha Engineering College,	
		Aranvoyalkuppam.	
	То		
		The principal	
		Prathyusha Engineering College,	
0		Aranvoyalkuppam.	
	Resp	pected Sir,	
		We have attended Deep Dive Faculty Enablement Program (DDFE	EP) on FP 4.0
	from	n 29th August to 2nd September 2016 at Infosys Limited, Mahindra City,	
		sys, they have not given the attendance sheet separately. Kindly consider	
		ficate as attendance certificate.	- DDIL
2		Thanking you.	
		1. J. A 2 - Brin Yours sir	s s bcerely
		かっろう	16

29.08 2 TROWN Annella P AD-9 Department of Televiston Technology, Phenthymba Engenerisy Cologe, Submitted + Prized Anavayakeppon, Runahu. Confirmation for Jupage To bing recent or 13(File The Philapol, evening only. Phattycola Englaning College Chills Aranophipping, Timolor. 23/2/14 Trugh THE HOD Deportant of John abor Technology. 12984 Prollegate Eigeneing College Acourphysen, Exaller Respected Su. sob Perminion for attending FDP. My The Internet. Holidere City is Organizing a FBP theid " Dop Pote Est on hunderen pgm" From 21th pag - 2th space three kindy give me premision to allowed this population Thisking you, your linearly. PD- (Paul)

Mr.M. Arun Marx

## Educating the Educators

16-05-2017 -20-05-2017



Mon Aren Marx

T 2350

### PRATHYUSHA ENGINEERING COLLEGE

### ENTREPRENEURSHIP DEVELOPMENT CELL (EDC)

Report for Program on "Educating the Educators "by NEN-Wadhwani Foundation

#### Date: 17-05-17 to 20-05-17 Place: Dhanalakshmi Engineering College

#### Course Instructor: Ms Sujayaar-NEN

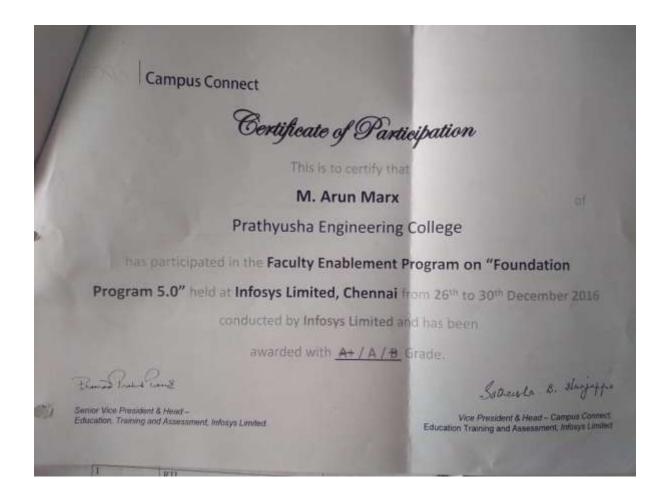
The Program on educating the educations was very well organised and the contents was delivered in a structured manner first day of the class start with WF100. Orientation Program in entropresecurable which comprises 9 lessons. First day of the class focused more on basic of entrepresecurable in which 6 lessons was completed with the activity, quiz and videos for each lesson. The lesson focused more on basics like how to create an E-cell, characteristics and Staccess stories of entrepreseur and the design thinking.

Second day of the program starts with the remaining lessons of WF100 with the activity, video lectures like sales skills and the most part managing the risk with the end up exercise followed by the recap of the WF 100 completely with the objectives and focus for the course been taught. Next session starts with the WF 101 Basic Program in Entrepreneurship which comprises 8 lessons in which the first 2 lessons were taught, self discovery for an entrepreneur and the idea to be generated for making up of a entrepreneur.

Third day of the program is fully activity based classes starting with Idea Evaluation which was very important on how to evaluate the idea generate by the individual/group followed by the entrepreneurial outlook and customer discovery which focus more on customer outlook with the follow up action and then the value proportion in which the value was identified using the above lessons. Fourth day of the program starts with recapping of the Lemma WF101, followed by the prototyping on how to develop a prototype for a particular idea we have generated at the end, which focuses more on delivering these things fu

Facilitator notes, Practicum Materials, edeast platform and also about Learnwise APP were discussed on the fourth day of the program ranging from how to install, retrieve and how students can be added, instructor can be added, how to start a new course in app with how to search a course in edeast and learnwise app. Fifth day of the program starts with the presentation of lesson assigned for each group, feedback for each group is been given after the delivery of course :

		26-12-2016 -30-12-
Mr.M. Arun Marx	FEP ON FP5.0	2016



### From

J. Arun Marx/Asst. Prof – IT

2 .Meena/Asst.Prof-CSE

Prathyusha Engineering College Thiruvallur

To

The Principal

Prathyusha Engineering College

Thiruvallur

Respected Sir,

We have attended five days Faculty enablement program conducted by Infosys from 26.12.2016 - 30.12.2016, at Mahindra City. As per their company policy they have not provided attendance certificate for us. So we kindly request you to consider our participation certificate as attendance and to grant OD for us on the dates mentioned above.

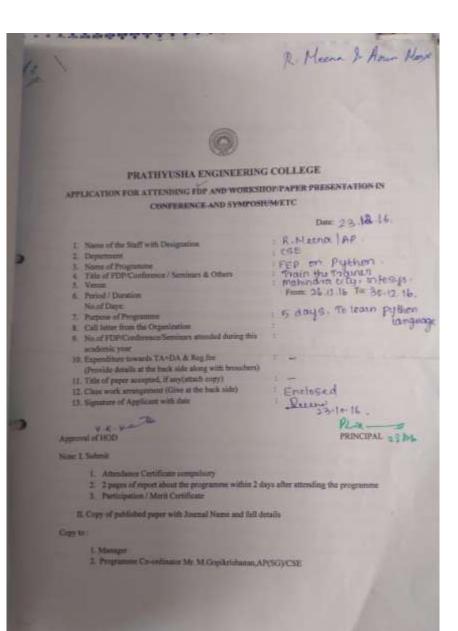
Thanking You

Yours faithfully

02.01.17

Decen (RMeena) 2. tan [M-Anna Marix]

02.01.2017



Hom Ma PRATHVESHA ENGINEERING COLLEGE DEPARTMENT OF CSE &U REPORT ON FIVE DAYS FACULTY ENABLEMENT PROGRAM. FOUNDATION PROGRAM 5.# 26.12.2016 - 36 12.2016 along another account conducted a five days faculty emblement program on Foundation Program 3.0 from 26,12,2016 to 30,12,2016 at Mahishra City, Chennal. The first day started with registration and wallows adress by Mr. Roy Antony, We received a welcome kit containing pers, remains plan, note goad and group information object. The first session starts with the introduction of inforys and campus connect. We were told about he need of training for the students in the surrent technology. The first session was about Machine one - Programming in Python, it covers the hasis need for algorithms and the flow chart. The second also issted the importance addiant with pseudo code. The examples of algorithm and flow that many given and some sample antigements some given. The importance for entermeding of an algorithm and writing it was given. The report and was introduced wave use can directly draw flow aliants. The accord mension was about the basic entropys of python, here, as initial python, difference intrones it with other languages, interpretor, executing a program. It absources the variance execute, looping statements, encodection to list, dictionary, tuples and sex. We were grouped amount various other college participants. We were given three group antigements and say actived. We have also watched three motivational videos on fearning and The second day sension starts with the Mortale 2 - Data frame management system. The sension every basic concepts of DUMES, introduction to queries, ER diagram, designing them, using them. A real time Easy slop example was given in an and we tried it with E.R. disgrach. The teraise had three group tasks and one usin where we assore for basic DRMs. The sension was tanded by Mr. Kalpon Riberman, Julieps, She covered the GROUP BY, HAVING, WHERE etances. MIN, MAX and other functions in the next session. We ware provided with antigrammeric weatom are supposed to solve with the presentation to them also. We watched time management.

acit restructions, cannot introduce any olders on the slap. The sension on the second day conter-

The third day session was about the Module 3 - object oriented concepts in Python language. The difference between the other OOPS based languages such as java was distincted from this language on the previos slides of the presentation. The morning session covers the basics such as language on the previos slides of the presentation. There were intermediate quizes conducted Object, Class, Encapsulation, Message passing, etc..., There were intermediate quizes conducted for the team members. There were three group activities we solved with generating assignments for the OOPS concept.

The next session was about the detailed topics such as \_\_inti\_\_, \_\_self\_\_, super, inheritance in python and example program. We have also practised our own group program on OOPS for practise. We watched three motivational and learning videos. There were mini projects given to us based on the learning of three days.

The fourth day concept is Module 4. It was on the database and python. The session was taken by Ms. Kalpana Balaraman. She gave us introduction about the connection of python integration with data base. We have practised the database connection and created tables needed with oracle. The next session was about retriveing the data using simple and difficult queires for various situations. The next session was about inner join, outer join, self join queries. The views, PL/sql were also given with coding for practise. We had three group tasks and three assignements. We watched three videos on motivation and learning teaching methodologies. The session was useful for project development.

The fifth day is completely on completing the assignments, mini projects given by Infosys. We have done five mini projects one for module and also with the details. We have generated five assignments. The presentation was after lunch and ten groups presented. The best scored grouped was shared with gifts. We were given a talk by Mr.Roy on peer enablement, batch conduction to our students, completion report for batch and evaluation. We received the certificate during the valedictory function. We express our sincere thanks to the management and Principal for providing us this learning experience and we promise that we extend this take aways to our student community of our college.

Phills

PCHR -5 02-01-2017

Reported by Amit Aorun Morx]

MECHANICAL PROOF OF 6.3.4 ACADEMIC YEAR OF 2016-17

	Mr.R.Ragavendran	St.JOSEPH INSTITUTE OF TECHNOLOGY	13.06.16
			to
MECH			17.06.17
	Mr.R.Karthick	St.JOSEPH INSTITUTE OF TECHNOLOGY	13.06.16
			to
			17.06.17



\_\_\_\_ ICT Academy of Tamil Nadu \_\_\_\_\_\_

ELCOT Complex, 2-7 Developed Plots, Industrial Estate, Perungudi, Chennai - 600 096. Ph: +91 44 4290 6800 | Fax: +91 44 4290 6820 | contact@lctact.in | www.ictact.in

# TO WHOMSOEVER IT MAY CONCERN

This is to certify that

Mr.R.Ragavendran

From

Prathyusha Engineering College has participated on Faculty Development Program – Autodesk Inventor @ St.Josephs Institute of Technology, Chennai From 13<sup>th</sup> June 2016 to 17<sup>th</sup> June 2016, conducted by ICT

## Academy of Tamil Nadu, Chennai.

Authorized Signatory

An initiative of Government of India, Government of Tamit Nedu and Industry



110

30

# ICT Academy of Tamil Nadu

An ISO 9001 2008 Certified Organisation ELCOT Complex, 2-7 Developed Plots, industrial Estate, Perungudi, Chennal - 600 096. Ph: +91 44 4290 6800 | Fax: +91 44 4290 6820 | contact@ictact.in | www.ictact.in

## **TO WHOMSOEVER IT MAY CONCERN**

This is to certify that

Mr.R.Karthick

From

**Prathyusha Engineering College** has participated on Faculty Development Program – Autodesk Inventor

@ St.Josephs Institute of Technology, Chennai From

13th June 2016 to 17th June 2016, conducted by ICT

Academy of Tamil Nadu, Chennai.

Authorized Signatory

An initiative of Government of India, Government of Tamil Nadu and Industry