



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
MANOJ KUMAAR C
for successfully completing the course

Advanced Topics in the Science and Technology of Concrete

with a consolidated score of **75** %

Online Assignments	17.58/25	Proctored Exam	57.69/75
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Total number of candidates certified in this course: **460**

Prof. A. Ramesh
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2019
(4 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CE17S21170529

To validate and check scores: <http://nptel.ac.in/noc>



SATHYABAMA
INSTITUTE OF SCIENCE & TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
JEPPIAAR NAGAR, CHENNAI - 600119
www.sathyabama.ac.in



INTERNAL QUALITY ASSURANCE CELL (IQAC)

Proudly Organizes:

FACULTY INDUCTION PROGRAMME

24th - 28th SEPTEMBER 2018

PARTICIPATION CERTIFICATE

This is to certify that Dr./ Mr./ Ms. C. MANOJ KUMAAR of
CIVIL ENGINEERING department has participated in the
5 Day Faculty Induction Programme organized by the Internal Quality Assurance Cell (IQAC) of
Sathyabama Institute of Science & Technology, Chennai from 24th - 28th September 2018.

R. U.

Dr. R. SUBHASHINI
IQAC HEAD

S. Sundar Manoharan

Dr. S. SUNDAR MANOHARAN
VICE CHANCELLOR



This is to certify that

Manoj Kumaar C

has participated in the five day advance level course on

Concrete: Microstructure Characterization

under

Global Initiative of Academic Networks (GIAN), MHRD

organised by the Department of Civil Engineering, NITK Surathkal

from 18th – 22nd June 2018

Dr. Bibhuti Bhusan Das

Course Co-ordinator

Associate Professor

Department of Civil Engineering

National Institute of Technology Karnataka, Surathkal

Prof. Narayanan Neithalath

Resource Faculty

Professor in School of Sustainable Engineering
and the Built Environment, Arizona State University,
Tempe, USA.



NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING



MARKSHEET

Name : MANOJ KUMAAR C

DOB : 17-12-1989

Discipline	Year	Course Name	Marks		Total Marks (100 %)	Status	Credit	Performance
			Assignment (25 %)	Exam (75 %)				
CE	2019	Advanced Topics in the Science and Technology of Concrete	17.58	57.69	75	Pass	1	silver (Topper)

* 1 Credit is equivalent to 16 hours of Learner Engagement

PROF. ANDREW THANGARAJ
COORDINATOR, NPTEL IIT MADRAS

ID	Department Name
AE	Aerospace Engineering
AG	Agriculture
CE	Architecture
BT	Biotechnology
CH	Chemical Engineering
CY	Chemistry and Biochemistry
CE	Civil Engineering
CS	Computer Science and Engineering
EE	Electrical Engineering
EC	Electronics & Communication Engineering
ED	Engineering Design
BT	General
HS	Humanities and Social Sciences
MG	Management
MA	Mathematics
ME	Mechanical Engineering
MM	Metallurgy and Material Science
MM	Mining Engineering
GE	Multidisciplinary
OE	Ocean Engineering
PH	Physics
SS	Special Lecture Series
DE	Textile Engineering

Total Mark

>=90
60-89

Performance

Elite + Gold
Elite



Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
Decreed by the University of Madras, on 3-11-1994

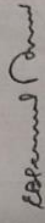
2nd INTERNATIONAL CONFERENCE ON

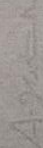
GLOBAL ENVIRONMENTAL CHANGES AND SUSTAINABLE DEVELOPMENT ICGECSD '19

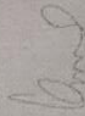
Certificate of Presentation

This is to certify that Dr. / Mr. / Ms. P. Eshanthini, Assistant Professor from
Sathyabama Institute of Science and Technology presented a paper
entitled Soil Stabilization using Composite Materials in "ICGECSD '19"

organized by the Department of Civil Engineering held on 4th & 5th April, 2019 at Vel Tech Rangarajan Dr. Sagunthala R&D Institute
of Science and Technology, Avadi, Chennai.


Prof. Dr. E. B. Perumal Pillai
Conference Chair


Prof. Dr. techn. Koteswara Rao Anne
Director Academics


Prof. Dr. V.S.S. Kumar
Vice Chancellor (Officiating)

CERTIFICATE OF PARTICIPATION



This is to certify that

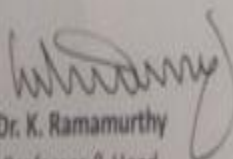
Dr. P. Eshanthini

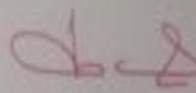
has participated in the

'ONE - DAY WORKSHOP ON ADVANCED INDUSTRIAL WASTEWATER TREATMENT'

held on

4th September, 2018 at Hall II of IC&SR Building


Dr. K. Ramamurthy
Professor & Head
Department of Civil Engineering
IIT Madras


Dr. S. Mohan
Professor & Organizing Secretary
Department of Civil Engineering
IIT Madras



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(Established under section 3 of UGC Act, 1956)

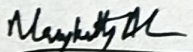
Accredited with Grade "A" by NAAC
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai -119, Tamil Nadu

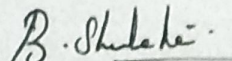


Col. Dr. Jeppiaar Research Park
Centre for Remote Sensing and Geoinformatics

CERTIFICATE

This is to certify that Dr./Mr./Ms. S. VANITHA of
Asst. Prof. Dept. of Civil Engineering, SIST has participated in the one day
workshop on "Water Treatment Technologies" organized by Centre for Remote Sensing
and Geoinformatics, Sathyabama Institute of Science and Technology, Chennai on
26th October, 2018.


Dr. Marykutty Abraham
Convener


Dr. B. Sheela Rani
Coordinator



SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

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Accredited with Grade " A " by NAAC

Jeppiaar Nagar, Rajiv Gandhi Salai,

Chennai -119, Tamil Nadu



Col. Dr. Jeppiaar Research Park
Centre for Remote Sensing and Geoinformatics

C E R T I F I C A T E

This is to certify that Dr./Mr./Ms. M. PRABA of
Asst. Prof. Dept. of Civil Engineering, SLST has participated in the one day
workshop on "Water Treatment Technologies" organized by Centre for Remote Sensing
and Geoinformatics, Sathyabama Institute of Science and Technology, Chennai on
26th October, 2018.

Dr. Marykutty Abraham
Convener

Dr. B. Sheela Rani
Coordinator



Indian Institute of Technology Madras



Global Initiative of Academic Networks



Ministry of Human Resources Development
Government of India

GLOBAL INITIATIVE OF ACADEMIC NETWORKS

Certificate of Participation

Ms. Vanitha S

from **Sathyabama Institute of Science and Technology** participated in the course
Membrane Bioreactors for Sustainable Wastewater Treatment and Bioenergy Production

conducted during
14 - 20 November, 2018

Course Faculty:

1. Prof. Huu Hao Ngo, University of Technology Sydney, Australia
2. Dr. S. Mathava Kumar, IIT Madras.

Dr. S. Mathava Kumar
Course Coordinator

Prof. T. Sundararajan
Local Institute Coordinator

Prof. A. Ramesh
Chairman, CCE

National Institute of Technical Teachers Training & Research

CHENNAI
GOVERNMENT OF INDIA
MINISTRY OF HUMAN RESOURCE DEVELOPMENT



Quality Improvement Programme

This is to certify that

R. NIRMALA

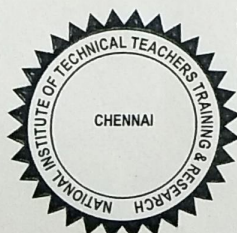
Associate Professor – Civil Engg.,
Sathyabama Institute of Science & Technology, Chennai

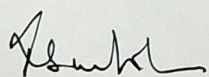
Participated in the One week Short-term Course on

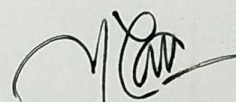
NBA Process

*conducted by this Institute from 17.12.2018 to 21.12.2018
the major areas covered being:*

- Outcome Based Education (OBE)
- Vision, Mission, Programme Educational Objectives (PEO)
- Learner characteristics for OBE
- Teaching Learning Process
- Development of Programme Outcome (PO) and Course Outcome (CO)
- Preparation of SAR
- OBE Assessment
- Preparation of SAR – Institute Level Criteria




COURSE COORDINATOR


DIRECTOR

21.12.2018

Register No: ALG/CH/1005/2018



Certificate



This is to certify that **MRS. R. NIRMALA** of **Sathyabama Institute of Science & Technology** has participated in five days Faculty Development Program on **TOTAL STATION SURVEY** Conducted by **ALG International Institute of Technology** from 18.06.2018 To 22.06.2018 held at Department of Civil Engineering, Sathyabama Institute of Science & Technology, Chennai.

A. Selvam.

Technical Head
ALG International



[Signature]

CEO
ALG International





International Conference on
**ENERGY, ENVIRONMENT, MATERIALS
AND SAFETY (ICEEMS'19)**



Presentation Certificate

Certified that

Dr. J. Packialakshmi

has presented the paper titled

Assessment of Corrosion In Steel Under Marine Environment.....

in the International Conference on

Energy, Environment, Materials and Safety (ICEEMS'19) held at School of Engineering

Cochin University of Science and Technology, Kochi, Kerala, India during April 25-27, 2019

Dr. Biju N.

Organizing Secretary



ICEEMS'19

Dr. M.R.R. Panicker
Principal



SATHYABAMA

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ALTUS CADD TECH

Leading Training & Consultancy Services



ALTUS CADD

CERTIFICATE OF PARTICIPATION

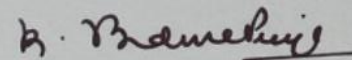
This is to certify that

Dr. S. Packialakshmi

*of Department of Civil Engineering,
Sathyabama Institute of Science and Technology, Chennai*

*has attended one day hands on workshop on
Civil Design (2D/3D)*

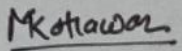
*conducted by M/s ALTUS CADD TECH on 28th Aug, 2018
at Sathyabama Institute of Science and Technology, Chennai*



Dean
Civil Engineering



Head Of Department
Civil Engineering



Director
ALTUS CADD TECH

CERTIFICATE OF PARTICIPATION



This is to certify that

Dr. S. Packialakshmi

has participated in the

'ONE – DAY WORKSHOP ON ADVANCED INDUSTRIAL WASTEWATER TREATMENT'

held on

4th September, 2018 at Hall II of IC&SR Building

A handwritten signature in black ink, appearing to read "K. Ramamurthy".

Dr. K. Ramamurthy
Professor & Head

Department of Civil Engineering
IIT Madras

A handwritten signature in red ink, appearing to read "S. Mohan".

Dr. S. Mohan

Professor & Organizing Secretary
Department of Civil Engineering
IIT Madras



SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

(Established under section 3 of UGC Act, 1956)

Accredited with Grade "A" by NAAC

Jeppiaar Nagar, Rajiv Gandhi Salai,

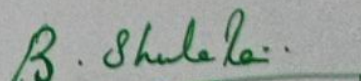
Chennai -119, Tamil Nadu



Col. Dr. Jeppiaar Research Park
Centre for Remote Sensing and Geoinformatics

CERTIFICATE

This is to certify that **Dr.S.Pakialakshmi**, Associate Professor, Department of Civil Engineering has been the **co-convener** for the two days workshop on "**Resistivity Surveying**" organized by Centre for Remote Sensing and Geoinformatics & Department of Civil Engineering, Sathyabama Institute of Science and Technology, Chennai, Tamil Nadu, India during 19th & 20th July, 2018.


Dr. B. Sheela Rani
Coordinator

Register No: ALG/CH/1003/2018



Certificate

This is to certify that DR. S. PACKIALAKSHMI of Sathyabama Institute of Science & Technology has participated in five days Faculty Development Program on TOTAL STATION SURVEY Conducted by ALG International Institute of Technology from 18.06.2018 To 22.06.2018 held at Department of Civil Engineering, Sathyabama Institute of Science & Technology, Chennai.

A. Selvam

Technical Head
ALG International



[Signature]

CEO
ALG International



National Institute of Technology Karnataka Surathkal,
Mangalore, India

Government of India
Ministry of Human Resource Development



GLOBAL INITIATIVE OF ACADEMIC NETWORKS

Certificate of Participation

This is to certify that **Ms. B. Priyadharshini** of **Sathyabama Institute of Science and Technology, Chennai** has participated in a GIAN Course on **"CO-PRODUCT RECOVERY FROM EXISTING AND FUTURE BIO-REFINERIES"** held at Department of Civil Engineering, NITK, Surathkal during 17th–21st December 2018.

Prof. Venkatesh Balan
Engineering Technology Department
College of Technology
University of Houston

Dr. Arun Kumar Thalla & Dr. C P Devatha
GIAN Course Coordinators
Department of Civil Engineering
NITK Surathkal

Prof. Varghese George
Head
Department of Civil Engineering
NITK Surathkal

Prof. K Narayan Prabhu
GIAN Local Coordinator
NITK Surathkal



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
PRIYADHARSHINI B
for successfully completing the course

SOIL MECHANICS/ GEOTECHNICAL ENGINEERING

with a consolidated score of **71 %**

Online Assignments	10.5/25	Proctored Exam	60.75/75
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Total number of candidates certified in this course: **219**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Centre for Continuing Education, IITK

Jul- Oct 2018
(12 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

(Established under section 3 of UGC Act, 1956)

Accredited with Grade "A" by NAAC

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai -119, Tamil Nadu



Col. Dr. Jeppiaar Research Park
Centre for Remote Sensing and Geoinformatics



CERTIFICATE

This is to certify that Dr./Mr./Ms. V. SAMPATHKUMAR
of SIST, CHENNAI has participated in the two days training
programme on "Applications of Remote Sensing and GIS with Special Reference to Disaster Management"
sponsored by DRDO, organized by Centre for Remote Sensing and Geoinformatics, Sathyabama Institute of
Science and Technology, Chennai during 10th-11th December, 2018.

Anoop kumar mishra
Dr. Anoop Kumar Mishra
Convener

B. Sheela Rani
Dr. B. Sheela Rani
Organizing Secretary



COLLEGE OF TECHNOLOGY

FACULTY DEVELOPMENT PROGRAM

ON

LIMIT STATE DESIGN OF STEEL STRUCTURES

Organised by

Department of Civil Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Dr. / Mr. / Ms. V. SAMPATH KUMAR
of SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
has attended the Faculty Development Program on "*Limit State Design of Steel Structures*" held during
26 to 28, November, 2018 at KCG College of Technology, Karapakkam, Chennai.

Dr. V. Vandhana Devi
Convener / HoD

Dr. G. Prabhakaran
Principal

Register No: ALG/CH/1001/2018



Certificate

This is to certify that **DR. V. SAMPATHKUMAR** of Sathyabama Institute of Science & Technology has participated in five days Faculty Development Program on **TOTAL STATION SURVEY** Conducted by ALG International Institute of Technology from 18.06.2018 To 22.06.2018 held at Department of Civil Engineering, Sathyabama Institute of Science & Technology, Chennai.

Technical Head
ALG International



CEO
ALG International



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

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Jeppiaar Nagar, Rajiv Gandhi Salai
Chennai - 600 119
www.sathyabama.ac.in



Science Engineering Research Board (DST - SERB)
Department of Science and Technology, Govt. of India

Sponsored

NATIONAL WORKSHOP
ON

INTELLECTUAL PROPERTY RIGHTS (IPR WORKSHOP - 2019)

Jointly Organized by



Centre for Ocean Research
(DST-FIST Sponsored Centre)
(MoES - ESTC Marine Biotechnological Studies)



IPR CELL
Technology Business Incubator

Certificate

This is to certify that Dr./Mr./Ms. V. SAMPATH KUMAR

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY has participated in the National Workshop on "INTELLECTUAL PROPERTY RIGHTS (IPR WORKSHOP - 2019)" held at Col. Dr. Jeppiaar Research Park, Sathyabama Institute of Science and Technology, Chennai - 119 from 08th to 13th April, 2019.

Dr. L. Stanley Abraham
Convener

Dr. B. Sheela Rani
Organizing Secretary



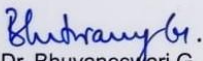
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
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Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119

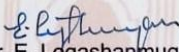


CERTIFICATE OF PARTICIPATION

This is to certify that Mr./ Ms./ Dr. Dr. Sampathkumar V

_____ has participated in the Faculty Development Programme on
"Successful Project / Grant Proposal writing for Extramural Funding" organized
jointly by the Department of Biotechnology, School of Bio and Chemical Engineering and
School of Management Studies held from 21st- 26th February, 2019.


Dr. Bhuvaneshwari G.
Dean, School of Management Studies
(Organizing Secretary)


Dr. E. Logashanmugam
Director - Administration


Dr. Wilson Aruni
Pro Vice Chancellor
(Convenor)