



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC (2019-24))  
Dindigul – Palani Highway, Dindigul – 624 002

## Department of Science and Humanities

### List of Faculty Participation in FDP/Workshop/Seminar Programs

S. NO.	Academic Year	Total number of Faculty Participating Programs
1	2022-2023	14
2	2021-2022	7
3	2020-2021	8
4	2019-2020	10
5	2018-2019	10

Dean/S&H

Principal



**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC (2019-24))  
Dindigul – Palani Highway, Dindigul – 624 002

# **Department of Science and Humanities**

**Academic Year - 2022 -2023**



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC (2019-24))  
Dindigul – Palani Highway, Dindigul – 624 002

## List of Faculty Participation in FDP / Workshop/Seminar

Academic Year: 2022 -23

S. NO.	Name of the Faculty	Date	FDP Details
1	S. NITHYA	Feb-March 2023 (4 Week Course)	NPTEL Online Elementary FDP on Outcome Based Pedagogic Principles for Effective Teaching
2	DR. S. NAGAMUTHU	Feb-March 2023 (4 Week Course)	NPTEL Online Elementary FDP on Outcome Based Pedagogic Principles for Effective Teaching
3	DR. K. RAMACHANDRAN	Feb-March 2023 (4 Week Course)	NPTEL Online Elementary FDP on Outcome Based Pedagogic Principles for Effective Teaching
4	DR. K.THARA	Feb-March 2023 (4 Week Course)	NPTEL Online Elementary FDP on Outcome Based Pedagogic Principles for Effective Teaching
5	DR. K. GANESH	Feb-March 2023 (4 Week Course)	NPTEL Online Elementary FDP on Outcome Based Pedagogic Principles for Effective Teaching
6	DR. A. KUMARESAN	Jan-March 2023 (4 week course)	NPTEL Online Elementary FDP on Bioinorganic Chemistry
7	DR.M.RAMESWARI	20.2.2023 to 24.2.2023	FDP on Applicability of Mathematical Sciences at Global Context
		13.3.2023 to 17.3.2023	FDP on Open Source Software Tools for Research
		13.3.2023 to 17.3.2023	NPTEL Online Elementary course on Scientific computing using MATLAB
8	R.SATHEESH BABU	04.07.22 to 16.07.22	FDP on Research Perspectives in Mathematics and its Applications
		01.08.22 to 06.08.22	FDP on Innovative Mathematical Techniques in Research
9	S.KAVITHA	04.07.22 to 16.07.22	FDP on Research Perspectives in Mathematics and its Applications
		01.08.22 to 06.08.22	FDP on Innovative Mathematical Techniques in Research
		Jan-Feb 2023 (4 Week course)	NPTEL Online Elementary FDP on Designing Learner-Centric MOOCS
		20.2.2023 to 24.2.2023	FDP on Applicability of Mathematical Sciences at Global Context
		13.03.23 to 17.03.23	FDP on Open Source Software Tools for Research
10	M.CHRISTOPHER	Feb-March 2023 (4 Week Course)	NPTEL Online Elementary FDP on Outcome Based Pedagogic Principles for Effective Teaching
		01.08.22 to 06.08.22	FDP on Innovative Mathematical Techniques in



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Dindigul – Palani Highway, Dindigul – 624 002

11	R.JANANI	04.07.22 to 16.07.22	FDP on Research Perspectives in Mathematics and its Applications
		13.03.23 to 17.03.23	FDP on Open Source Software Tools for Research
		Jan-Feb 2023 (4 Week course)	NPTEL Online Elementary FDP on Designing Learner-Centric MOOCS
		20.02.23 to 24.02.23	Online FDP on "Applicability of Mathematical Sciences at Global Context"
12	R.SARAVANAN	13.03.23 to 17.03.23	FDP on Open Source Software Tools for Research
		Jan-Feb 2023 (4 Week course)	NPTEL Online Elementary FDP on Designing Learner-Centric MOOCS
		20.02.23 to 24.02.23	Online FDP on "Applicability of Mathematical Sciences at Global Context"
		04.07.22 to 16.07.22	FDP on Research Perspectives in Mathematics and its Applications
13	R.VITHYADEVI	01.08.22 to 06.08.22	FDP on Innovative Mathematical Techniques in Research
		13.03.23 to 17.03.23	FDP on Open Source Software Tools for Research
		Jan-Feb 2023 (4 Week course)	NPTEL Online Elementary FDP on Designing Learner-Centric MOOCS
		Jan-Feb 2023 (4 Week course)	NPTEL Online Elementary FDP on Designing Learner-Centric MOOCS
14	S. HEMALATHA	04.07.22 to 16.07.22	FDP on Research Perspectives in Mathematics and its Applications
		01.08.22 to 06.08.22	FDP on Innovative Mathematical Techniques in Research
		13.03.23 to 17.03.23	FDP on Open Source Software Tools for Research

  
Dean/S&H

  
Principal

**ACADEMIC YEAR(2022-2023)**

S. No	Year	Faculty Name	Designation	Name of FDP/ professional development /administrative training programs	Venue	Duration (from – to) (DD-MM-
1		S. Nithya	Assistant Professor	NPTEL Online Elementary FDP on Outcome Based Pedagogic Principles for Effective Teaching	IIT,Kharagpur	Feb-March 2023 (4 Week Course)
2		Dr. S. Nagamuthu	Assistant Professor	NPTEL Online Elementary FDP on Outcome Based Pedagogic Principles for Effective Teaching	IIT, Madras	Feb-March 2023 (4 Week Course)
3		Dr. K. Ramachandran	Assistant Professor	NPTEL Online Elementary FDP on Outcome Based Pedagogic Principles for Effective Teaching	IIT, Madras	Feb-March 2023 (4 Week Course)
4		Dr. K. Thara	Assistant Professor	NPTEL Online Elementary FDP on Outcome Based Pedagogic Principles for Effective Teaching	IIT, Madras	Feb-March 2023 (4 Week Course)
5		Dr. K. Ganesh	Assistant Professor	NPTEL Online Elementary FDP on Outcome Based Pedagogic Principles for Effective Teaching	IIT, Madras	Feb-March 2023 (4 Week Course)
6		Dr. A. Kumaresan	Associate Professor	NPTEL Online Elementary FDP on Bioinorganic Chemistry	IIT, Kanpur	Jan-March 2023 (4 week course)
		Dr.M.Rameswari	Professor	FDP on Applicability of Mathematical Sciences at Global Context	Bon Secours college for	20.2.2023 to 24.2.2023
				FDP on Open Source Software Tools for Research	VIT,Chennai	13.3.2023 to 17.3.2023
				NPTEL Online Elementary course on Scientific computing using MATLAB	IIT, Madras	13.3.2023 to 17.3.2023
8		R.Satheesh Babu	Assistant Professor	FDP on Research Perspectives in Mathematics and its Applications	Sathyabama Institute of	04.07.22 to 16.07.22
		S.Kavitha	Assistant Professor	FDP on Innovative Mathematical Techniques in Research	Sathyabama Institute of	01.08.22 to 06.08.22
				FDP on Research Perspectives in Mathematics and its Applications	Sathyabama Institute of	04.07.22 to 16.07.22
9				FDP on Innovative Mathematical Techniques in Research	Sathyabama Institute of	01.08.22 to 06.08.22
		S.Kavitha	Assistant Professor	NPTEL Online Elementary FDP on Designing Learner-Centric MOOCs	IIT, Madras	Jan-Feb 2023 (4 week course)

			FDP on Applicability of Mathematical Sciences at Global Context	Bon Secours college for	20.2.2023 to 24.2.2023
			FDP on Open Source Software Tools for Research	VIT,Chennai	13.03.23 to 17.03.23
10	2022-2023	M.Christopher	NPTEL Online Elementary FDP on Outcome Based Pedagogic Principles for Effective Teaching	IIT,Madras	Feb-March 2023 (4 Week Course)
			FDP on Innovative Mathematical Techniques in Research	Sathyabama Institute of	01.08.22 to 06.08.22
11		R.Janani	FDP on Research Perspectives in Mathematics and its Applications	Sathyabama Institute of	04.07.22 to 16.07.22
			FDP on Open Source Software Tools for Research	VIT,Chennai	13.03.23 to 17.03.23
			NPTEL Online Elementary FDP on Designing Learner-Centric MOOCS	IIT,Madras	Jan-Feb 2023 (4 week course)
12		R.Saravanan	Online FDP on "Applicability of Mathematical Sciences at Global Context"	Bon Secours college for	20.02.23 to 24.02.23
			FDP on Open Source Software Tools for Research	VIT,Chennai	13.03.23 to 17.03.23
			NPTEL Online Elementary FDP on Designing Learner-Centric MOOCS	IIT,Madras	Jan-Feb 2023 (4 week course)
13		R.Vithyadevi	Online FDP on "Applicability of Mathematical Sciences at Global Context"	Bon Secours college for	20.02.23 to 24.02.23
			FDP on Research Perspectives in Mathematics and its Applications	Sathyabama Institute of	04.07.22 to 16.07.22
			FDP on Innovative Mathematical Techniques in Research	Sathyabama Institute of	01.08.22 to 06.08.22
14		S.Hemalatha	FDP on Open Source Software Tools for Research	VIT,Chennai	13.03.23 to 17.03.23
			NPTEL Online Elementary FDP on Designing Learner-Centric MOOCS	IIT,Madras	Jan-Feb 2023 (4 week course)
			FDP on Research Perspectives in Mathematics and its Applications	Sathyabama Institute of	04.07.22 to 16.07.22
			FDP on Innovative Mathematical Techniques in Research	Sathyabama Institute of	01.08.22 to 06.08.22
			FDP on Open Source Software Tools for Research	VIT,Chennai	13.03.23 to 17.03.23



**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**NITHYA S**

for successfully completing the course

## Outcome Based Pedagogic Principles for Effective Teaching

with a consolidated score of **65** %

Online Assignments	14.17/25	Proctored Exam	51.14/75
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Total number of candidates certified in this course: **516**



Indian Institute of Technology Kharagpur

Roll No: NPTEL23GE14553500193

To validate the certificate



No. of credits recommended: 1 or 2





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**NAGAMUTHU S**

for successfully completing the course

## Outcome Based Pedagogic Principles for Effective Teaching

with a consolidated score of **47** %

Online Assignments	15/25	Proctored Exam	32.39/75
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Total number of candidates certified in this course: **516**

Feb-Mar 2023

(4 week course)

  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL23GE14S53500169

To validate the certificate



No. of credits recommended: 1 or 2





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**RAMACHANDRAN K**  
for successfully completing the course

## Outcome Based Pedagogic Principles for Effective Teaching

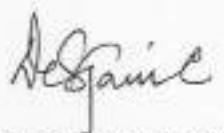
with a consolidated score of **50** %

Online Assignments	13.33/25	Proctored Exam	36.68/75
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Total number of candidates certified in this course: **516**

Feb-Mar 2023

(4 week course)

  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL23GE14S63500048

To validate the certificate



No. of credits recommended: 1 or 2





# NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**K THARA**



for successfully completing the course

**Outcome Based Pedagogic Principles for Effective Teaching**

with a consolidated score of **52 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



(Feb-Mar 2023)

Roll No: NPTEL23GE14S63500086

Duration of NPTEL course : 4 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.  
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24<sup>th</sup> July 2018, similar to other refresher / orientation courses.  
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



# NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**GANESH K**

for successfully completing the course

**Outcome Based Pedagogic Principles for Effective Teaching**

with a consolidated score of **52 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



(Feb-Mar 2023)

Roll No: NPTEL23GE14S53500124

Duration of NPTEL course : 4 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.  
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24<sup>th</sup> July 2018, similar to other refresher / orientation courses.  
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**KUMARESAN A**

for successfully completing the course

## Bioinorganic Chemistry

with a consolidated score of **91** %

Online Assignments	25/25	Proctored Exam	66/75
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Total number of candidates certified in this course: **467**

Prof. B. V. Ratish Kumar  
Chairman, Centre for Continuing Education  
IIT Kanpur

Jan-Feb 2023

(4 week course)

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL23CY15534480288

To validate the certificate



No. of credits recommended: 1 or 2



# BON SECOURS COLLEGE FOR WOMEN

NAAC Accredited with A++ Grade in Cycle II  
 Affiliated to Bharathidasan University, Tiruchirappalli  
 UGC Recognised by 2(f) and 12 (B) Institution  
 Vilar Bypass, Thanjavur-613 006.



## Certificate of Participation

*This Certificate is proudly presented to*

**Dr. M. Rameswari**

Professor

SSM institute of Engineering and Technology, Dindigul

For participating in the Five Days National Level Faculty Development Programme on “*Applicability of Mathematical Sciences at Global Context*” organized by Department of Mathematics, Bon Secours College for Women, Thanjavur from 20<sup>th</sup> Feb to 24<sup>th</sup> Feb, 2023.

Dr. M. SHEELA  
HEAD OF THE DEPARTMENT

Dr. H.S. RAMANE  
RESOURCE PERSON

Dr. MADHUMANGLA PAL  
RESOURCE PERSON

Dr. S. GAYATHRI  
PRINCIPAL



## Faculty Development Programme on Open Source Software Tools for Research

### Certificate of Participation

This is to certify that **M.Rameswari, Professor of SSM Institute of Engineering and Technology, Dindigul.** has participated in the Faculty Development Programme on “**Open Source Software Tools for Research**” organized by **Division of Mathematics, School of Advanced Sciences** during **13 – 17 March 2023** at **Vellore Institute of Technology, Chennai.**

**Dr. S. Devi Yamini**  
Convener

**Dr. Berin Greeni A**  
Convener

**Dr. S. Mahalakshmi**  
Dean, School of Advanced Sciences



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**RAMESWARI M**

for successfully completing the course

## Scientific Computing using Matlab

with a consolidated score of **73** %

Online Assignments	19.81/25	Proctored Exam	53.25/75
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Total number of candidates certified in this course: 80

Prof. Devendra Jalihal

Chairperson,  
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

Prof. Andrew Thangaraj  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23MA36553500155

To validate the certificate



No. of credits recommended: 3 or 4



**SATHYABAMA**  
**INSTITUTE OF SCIENCE AND TECHNOLOGY**  
**(DEEMED TO BE UNIVERSITY)**



## *Certificate of Participation*

This certificate is proudly presented to

***Mr.R.SATHEESH BABU***

Assistant Professor

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

For participating in the Two Week International FDP on "Research Perspectives in Mathematics and its Applications" organized by the Department of Mathematics, Sathyabama Institute of Science and Technology, Chennai, from July 4 to July 16, 2022.

*Maheswari*

Dr. S. Maheswari  
Co-ordinator

*R. Parameswari*

Dr. R. Parameswari  
Co-ordinator

*Priya Shirley Muller*

Dr. Priya Shirley Muller  
Co-ordinator

*M. Nirmala*

Dr. M. Nirmala  
Convenor

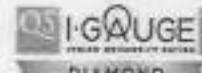


# **SATHYABAMA**

**INSTITUTE OF SCIENCE AND TECHNOLOGY**

(Deemed to be University)

Accredited with "A" Grade by NAAC | Approved by AICTE



*School of Science and Humanities*  
*Department of Mathematics*  
*Certificate of Participation*

*This is to certify that R Satheesh Babu, Assistant Professor , SSM Institute of Engineering and Technology has participated in One Week International Faculty Development Programme on "Innovative Mathematical Techniques in Research" conducted by the Department of Mathematics, Sathyabama Institute of Science and Technology , Chennai , from 1st to 6th August ,2022*

**Dr. E. Priyadarshini**  
**CO-CONVENOR**

**Dr. M. Vidhya**  
**CO-CONVENOR**

**Dr. S. Geethamalini**  
**CO-CONVENOR**

**Dr. G. Janani Jayalakshmi**  
**CO-CONVENOR**

**Dr. M. Nirmala**  
**CONVENOR**

**SATHYABAMA**  
**INSTITUTE OF SCIENCE AND TECHNOLOGY**  
 (DEEMED TO BE UNIVERSITY)



## *Certificate of Participation*

This certificate is proudly presented to

**Mrs.S.KAVITHA**

Assistant Professor

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY,DINDIGUL.

For participating in the Two Week International FDP on "Research Perspectives in Mathematics and its Applications" organized by the Department of Mathematics, Sathyabama Institute of Science and Technology, Chennai, from July 4 to July 16, 2022.

Dr. S. Maheswari  
Co-ordinator

Dr. R. Parameswari  
Co-ordinator

Dr. Priya Shirley Muller  
Co-ordinator

Dr. M. Nirmala  
Convenor



# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(Deemed to be University)

Accredited with 'A' Grade by NAAC | Approved by AICTE



*School of Science and Humanities*

*Department of Mathematics*

*Certificate of Participation*

*This is to certify that KAVITHA S, Assistant Professor , SSM Institute of Engineering and Technology ,Dindigul has participated in One Week International Faculty Development Programme on "Innovative Mathematical Techniques in Research" conducted by the Department of Mathematics, Sathyabama Institute of Science and Technology , Chennai , from 1st to 6th August ,2022*

E.Priyadarshini

Dr.E.Priyadarshini  
CO-CONVENOR

Mividya

Dr.M.Vidhya  
CO-CONVENOR

Swati

Dr.S. Geethamalini  
CO-CONVENOR

G. Janani Jayalakshmi

Dr.G.Janani Jayalakshmi  
CO-CONVENOR

Dr. M. Nirmala

Dr. M. Nirmala  
CONVENOR



# NPTEL-AICTE Faculty Development Programme

22-23



(Funded by the MoE, Govt. of India)

This certificate is awarded to

**KAVITHA S**



for successfully completing the course

**Designing Learner-Centric MOOCs**

with a consolidated score of **72 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



(Jan-Feb 2023)

Roll No: NPTEL23GE02S44480346

Duration of NPTEL course : 4 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.  
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24<sup>th</sup> July 2018, similar to other refresher / orientation courses.  
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

# BON SECOURS COLLEGE FOR WOMEN

NAAC Accredited with A++ Grade in Cycle II  
 Affiliated to Bharathidasan University, Tiruchirappalli  
 UGC Recognised by 2(f) and 12 (B) Institution  
 Vilar Bypass, Thanjavur-613 006.



## Certificate of Participation

*This Certificate is proudly presented to*

**Mrs. S. KAVITHA**

Assistant Professor

SSM institute of Engineering and Technology, Dindigul

For participating in the Five Days National Level Faculty Development Programme on "*Applicability of Mathematical Sciences at Global Context*" organized by Department of Mathematics, Bon Secours College for Women, Thanjavur from 20<sup>th</sup> Feb to 24<sup>th</sup> Feb, 2023.

Dr. M. SHEELA  
HEAD OF THE DEPARTMENT

Dr. H.S. RAMANE  
RESOURCE PERSON

Dr. MADHUMANGLA PAL  
RESOURCE PERSON

Dr. S. GAYATHRI  
PRINCIPAL



## Faculty Development Programme on Open Source Software Tools for Research

### Certificate of Participation

This is to certify that **KAVITHA S**, **Assistant Professor** of **SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY** has participated in the Faculty Development Programme on "Open Source Software Tools for Research" organized by **Division of Mathematics, School of Advanced Sciences** during **13 - 17 March 2023** at **Vellore Institute of Technology, Chennai.**

**Dr. S. Devi Yamini**  
Convener

**Dr. Berin Greeni A**  
Convener

**Dr. S. Mahalakshmi**  
Dean, School of Advanced Sciences

VIT – Recognised as Institution of Eminence (IoE) by Government of India  
VIT - A place to learn; A chance to grow



# NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**CHRISTOPHER M**



for successfully completing the course

**Outcome Based Pedagogic Principles for Effective Teaching**

with a consolidated score of **52 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



(Feb-Mar 2023)

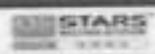
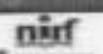
Roll No: NPTEL23GE14563500007

Duration of NPTEL course : 4 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.  
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24<sup>th</sup> July 2018, similar to other refresher / orientation courses.  
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

22-23

**SATHYABAMA**  
**INSTITUTE OF SCIENCE AND TECHNOLOGY**  
**(DEEMED TO BE UNIVERSITY)**



## *Certificate of Participation*

This certificate is proudly presented to

***Mrs.R.Janani***

Assistant Professor

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

For participating in the Two Week International FDP on "Research Perspectives in Mathematics and its Applications" organized by the Department of Mathematics, Sathyabama Institute of Science and Technology, Chennai, from July 4 to July 16, 2022.

Dr. S. Maheswari  
Co-ordinator

Dr. R. Parameswari  
Co-ordinator

Dr. Priya Shirley Muller  
Co-ordinator

Dr. M. Nirmala  
Convenor



**Faculty Development Programme  
on  
Open Source Software Tools for Research**

**Certificate of Participation**

This is to certify that **R Janani**, Assistant Professor of **SSM Institute of Engineering and Technology** has participated in the Faculty Development Programme on "Open Source Software Tools for Research" organized by **Division of Mathematics, School of Advanced Sciences** during **13 - 17 March 2023** at **Vellore Institute of Technology, Chennai**.

**Dr. S. Devi Yamini**  
Convener

**Dr. Berin Greeni A**  
Convener

**Dr. S. Mahalakshmi**  
Dean, School of Advanced Sciences



22-23

# NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**JANANI R**

for successfully completing the course

**Designing Learner-Centric MOOCs**

with a consolidated score of **86 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



(Jan-Feb 2023)

Roll No: NPTEL23GE02S34480018

Duration of NPTEL course : 4 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.  
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24<sup>th</sup> July 2018, similar to other refresher / orientation courses.  
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

# BON SECOURS COLLEGE FOR WOMEN

NAAC Accredited with A++ Grade in Cycle II  
 Affiliated to Bharathidasan University, Tiruchirappalli  
 UGC Recognised by 2(f) and 12 (B) Institution  
 Vilar Bypass, Thanjavur-613 006.



## *Certificate of Participation*

*This Certificate is proudly presented to*

**Mrs. R. Janani**

Assistant Professor

SSM institute of Engineering and Technology, Dindigul

For participating in the Five Days National Level Faculty Development Programme on “*Applicability of Mathematical Sciences at Global Context*” organized by Department of Mathematics, Bon Secours College for Women, Thanjavur from 20<sup>th</sup> Feb to 24<sup>th</sup> Feb, 2023.

Dr. M. SHEELA  
HEAD OF THE DEPARTMENT

Dr. H.S. RAMANE  
RESOURCE PERSON

Dr. MADHUMANGLA PAL  
RESOURCE PERSON

Dr. S. GAYATHRI  
PRINCIPAL



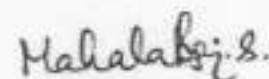
**Faculty Development Programme  
on  
Open Source Software Tools for Research**

**Certificate of Participation**

This is to certify that **SARAVANAN R , ASSISTANT PROFESSOR** of **SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DINDIGUL** has participated in the Faculty Development Programme on "**Open Source Software Tools for Research**" organized by **Division of Mathematics, School of Advanced Sciences** during **13 – 17 March 2023** at **Vellore Institute of Technology, Chennai**.

  
**Dr. S. Devi Yamini**  
Convener

  
**Dr. Berin Greeni A**  
Convener

  
**Dr. S. Mahalakshmi**  
Dean, School of Advanced Sciences



# NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SARAVANAN R**



for successfully completing the course

**Designing Learner-Centric MOOCs**

with a consolidated score of **57 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



(Jan-Feb 2023)

Roll No: NPTEL23GE02S34480216

Duration of NPTEL course : 4 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.  
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24<sup>th</sup> July 2018, similar to other refresher / orientation courses.  
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

## BON SECOURS COLLEGE FOR WOMEN

NAAC Accredited with A++ Grade in Cycle II  
 Affiliated to Bharathidasan University, Tiruchirappalli  
 UGC Recognised by 2(f) and 12 (B) Institution  
 Vilar Bypass, Thanjavur-613 006.



### Certificate of Participation

This Certificate is proudly presented to

**Mr. R. SARAVANAN**

Assistant Professor

SSM Institute of Engineering and Technology, Dindigul

For participating in the Five Days National Level Faculty Development Programme on "*Applicability of Mathematical Sciences at Global Context*" organized by Department of Mathematics, Bon Secours College for Women, Thanjavur from 20<sup>th</sup> Feb to 24<sup>th</sup> Feb, 2023.

Dr. M. SHEELA  
HEAD OF THE DEPARTMENT

Dr. H.S. RAMANE  
RESOURCE PERSON

Dr. MADHUMANGAL PAL  
RESOURCE PERSON

Dr. S. GAYATHRI  
PRINCIPAL

**SATHYABAMA**  
**INSTITUTE OF SCIENCE AND TECHNOLOGY**  
**(DEEMED TO BE UNIVERSITY)**



## *Certificate of Participation*

This certificate is proudly presented to

***Ms. VITHYADEVI. R***

Assistant Professor

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL.

For participating in the Two Week International FDP on "Research Perspectives in Mathematics and its Applications" organized by the Department of Mathematics, Sathyabama Institute of Science and Technology, Chennai, from July 4 to July 16, 2022.

*Maheswari*

Dr. S. Maheswari  
Co-ordinator

*R. Parameswari*

Dr. R. Parameswari  
Co-ordinator

*Priya Shirley Muller*

Dr. Priya Shirley Muller  
Co-ordinator

*M. Nirmala*

Dr. M. Nirmala  
Convenor



## Faculty Development Programme on Open Source Software Tools for Research

### Certificate of Participation

This is to certify that **VITHYADEVI. R, ASSISTANT PROFESSOR** of **SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL.** has participated in the Faculty Development Programme on “**Open Source Software Tools for Research**” organized by **Division of Mathematics, School of Advanced Sciences** during **13 – 17 March 2023** at **Vellore Institute of Technology, Chennai.**

**Dr. S. Devi Yamini**  
Convener

**Dr. Berin Greeni A**  
Convener

**Dr. S. Mahalakshmi**  
Dean, School of Advanced Sciences

VIT – Recognised as Institution of Eminence (IoE) by Government of India

VIT - A place to learn; A chance to grow

No: ATAL/2020/159887830



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

### AICTE Training And Learning (ATAL) Academy

#### Certificate

This is certified that R VITHYADEVI, Assistant Professor of SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Leadership & Excellence" from 2020-9-25 to 2020-9-29 at ALAGAPPA UNIVERSITY.

Director ATAL Academies



Coordinator



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**VITHYADEVI R**

for successfully completing the course

## Designing Learner-Centric MOOCs

with a consolidated score of **75** %

Online Assignments	22.33/25	Proctored Exam	52.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **93**

Prof. Sridhar Iyer  
Head CDEEP & NPTEL Coordinator  
IIT Bombay



Indian Institute of Technology Bombay

Roll No:NPTEL23GE02S34480069

To validate the certificate



No. of credits recommended: 1 or 2





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**S HEMALATHA**

for successfully completing the course



## Designing Learner-Centric MOOCs

with a consolidated score of **80** %

Online Assignments	23/25	Proctored Exam	56.75/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: 93

Jan-Feb 2023

(4 week course)

Prof. Sridhar Iyer  
Head CDEEP & NPTEL Coordinator  
IIT Bombay



Indian Institute of Technology Bombay

Roll No: NPTEL23GE02S34480270

To validate the certificate



No. of credits recommended: 1 or 2





## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

### AICTE Training And Learning (ATAL) Academy

#### Certificate

This is certified that S.Hemalatha, Assistant Professor of SSMIET participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Leadership & Excellence" from 2020-9-25 to 2020-9-29 at ALAGAPPA UNIVERSITY.

Director ATAL Academies



Coordinator

**SATHYABAMA**  
**INSTITUTE OF SCIENCE AND TECHNOLOGY**  
**(DEEMED TO BE UNIVERSITY)**



## *Certificate of Participation*

This certificate is proudly presented to

***Mrs. S. HEMALATHA***

Assistant Professor

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

For participating in the Two Week International FDP on "Research Perspectives in Mathematics and its Applications" organized by the Department of Mathematics, Sathyabama Institute of Science and Technology, Chennai, from July 4 to July 16, 2022.

Dr. S. Maheswari  
Co-ordinator

Dr. R. Parameswari  
Co-ordinator

Dr. Priya Shirley Muller  
Co-ordinator

Dr. M. Nirmala  
Convenor

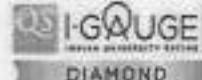


# **SATHYABAMA**

**INSTITUTE OF SCIENCE AND TECHNOLOGY**

(Deemed to be University)

Accredited with "A" Grade by NAAC | Approved by AICTE



*School of Science and Humanities  
Department of Mathematics  
Certificate of Participation*

*This is to certify that S. HEMALATHA , ASSISTANT PROFESSOR , SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY has participated in One Week International Faculty Development Programme on “Innovative Mathematical Techniques in Research” conducted by the Department of Mathematics, Sathyabama Institute of Science and Technology , Chennai , from 1st to 6th August ,2022*

**Dr.E.Priyadarshini**  
**CO-CONVENOR**

**Dr.M.Vidhya**  
**CO-CONVENOR**

**Dr.S.Geethamalini**  
**CO-CONVENOR**

**Dr.G.Janani Jayalakshmi**  
**CO-CONVENOR**

**Dr. M. Nirmala**  
**CONVENOR**



## Faculty Development Programme on Open Source Software Tools for Research

### Certificate of Participation

This is to certify that **S Hemalatha, ASSISTANT PROFESSOR** of **SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY** has participated in the Faculty Development Programme on “Open Source Software Tools for Research” organized by **Division of Mathematics, School of Advanced Sciences** during **13 - 17 March 2023** at **Vellore Institute of Technology, Chennai.**

**Dr. S. Devi Yamini**  
Convener

**Dr. Berin Greeni A**  
Convener

**Dr. S. Mahalakshmi**  
Dean, School of Advanced Sciences

VIT – Recognised as Institution of Eminence (IoE) by Government of India

VIT - A place to learn; A chance to grow



**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC (2019-24))  
Dindigul – Palani Highway, Dindigul – 624 002

# **Department of Science and Humanities**

**Academic Year - 2021 -2022**



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC (2019-24)  
Dindigul – Palani Highway, Dindigul – 624 002

## List of Faculty Participation in FDP / Workshop/Seminar

Academic Year: 2021 -22

S. NO.	Name of the Faculty	Date	FDP Details
1	DR.M.RAMESWARI	5.7.2021 to 9.7.2021	ATAL Online Elementary FDP on MATLAB: An Effective Tool for Academics and Research
		19.7.2021 to 23.7.2021	ATAL Online Elementary FDP on Nature Inspired Optimization Techniques
		28.02.2022 to 04.03.2022	ATAL Online Elementary FDP on Block chain Technology
2	R.SATHEESH BABU	15.07.21 to 21.07.21	FDP on Computational Tools for Applied Mathematics and Engineering
		02.08.21 to 14.08.21	FDP on Research Advances in Mathematics and its Applications
3	S.KAVITHA	02.08.21 to 14.08.21	FDP on Research Advances in Mathematics and its Applications
		07.02.2022- 12.02.2022	FDP on Effective Teaching Learning Paradigms through Pedagogical Innovations
		03.01.2022 to 07.01.2022	ATAL Online Elementary FDP on Prospective Road Map to the academicians
4	M.CHRISTOPHER	09.08.2021 to 13.08.2021	ATAL Online Elementary FDP on "Information and Communication Technology in Education"
		5.7.2021 to 7.9.2021	ATAL Online Elementary FDP on "MATLAB: An Effective Tool for Academics and Research"
5	R JANANI	02.08.21 to 14.08.21	FDP on Research Advances in Mathematics and its Applications
		26.07.21 to 30.07.21	ATAL - Online Elementary FDP on "Modern Simulation Techniques for Engineering Research"
		13.06.22 to 18.06.22	FDP on " Recent Trends on Healthcare Applications using Machine Learning"
6	R.VITHYADEVI	02.08.21 to 14.08.21	FDP on Research Advances in Mathematics and its Applications
7	S. HEMALATHA	02.08.21 to 14.08.21	FDP on Research Advances in Mathematics and its Applications
		03.01.2022 to 07.01.2022	ATAL Online Elementary FDP on Prospective Road Map to the academicians

Dean/S&H

Principal

ACADEMIC YEAR(2021-2022)						
S. No	Year	Faculty Name	Designation	Name of FDP/ professional development /administrative training programs	Venue	Duration (from - to) (DD-MM-YYYY)
2021-2022	1	Dr.M.Rameswari	Professor	ATAL Online Elementary FDP on MATLAB: An Effective Tool for Academics and Research	Laxminarayan Institute of Technology,R.T.M.Nagpur University	5.7.2021 to 9.7.2021
				ATAL Online Elementary FDP on Nature Inspired Optimization Techniques	NIT,Delhi	19.7.2021 to 23.7.2021
				ATAL Online Elementary FDP on Block chain Technology	IIT,Dharwad	28.02.2022 to 04.03.2022
	2	R.Satheesh Babu	Assistant Professor	FDP on Computational Tools for Applied Mathematics and Engineering	Kumaraguru College of Technology,Coimbatore.	15.07.21 to 21.07.21
				FDP on Research Advances in Mathematics and its Applications	Sathyabama Institute of Science and Technology,Chennai	02.08.21 to 14.08.21
	3	S.Kavitha	Assistant Professor	FDP on Research Advances in Mathematics and its Applications	Sathyabama Institute of Science and Technology,Chennai	02.08.21 to 14.08.21
				FDP on Effective Teaching Learning Paradigms through Pedagogical Innovations	Sathyabama Institute of Science and Technology,Chennai	07.02.2022- 12.02.2022
				ATAL Online Elementary FDP on Prospective Road Map to the academicians	Sri Venkateswara college of Pharmacy,New Delhi	03.01.2022 to 07.01.2022
4	M.Christopher		Assistant Professor	and Communication Technology in Education"	Dr. B.R.Ambedkar National Institute of Technology	09.08.2021 to 13.08.2021
				An Effective Tool for Academics and Research"	Laxminarayan Institute of Technology,R.T.M.Nagpur University	5.7.2021 to 7.9.2021
5	R.Janani		Assistant Professor	FDP on Research Advances in Mathematics and its Applications	Sathyabama Institute of Science and Technology,Chennai	02.08.21 to 14.08.21
				ATAL - Online Elementary FDP on "Modern Simulation Techniques for Engineering	Kamla Nehru Institute of Technology,Sultanpur.	26.07.21 to 30.07.21
				FDP on " Recent Trends on Healthcare Applications using Machine Learning"	Kings Engineering College,Chennai	13.06.22 to 18.06.22
6	R.Vithyadevi	Assistant Professor		FDP on Research Advances in Mathematics and its Applications	Sathyabama Institute of Science and Technology,Chennai	02.08.21 to 14.08.21

7	S.Hemalatha	Assistant Professor	FDP on Research Advances in Mathematics and its Applications	Sathyabama Institute of Science and Technology,Chennail	02.08.21 to 14.08.21
			ATAL Online Elementary FDP on Prospective Road Map to the academicians	Sri Venkateswara college of Pharmacy,New Delhi	03.01.2022 to 07.01.2022

No:ATAL/2021/1621057354



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

**AICTE Training And Learning (ATAL) Academy**

### Certificate

This is certified that M.Rameswari, Associate Professor of SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "MATLAB: An Effective Tool for Academics and Research" from 2021-7-5 to 2021-7-9 at Laxminarayan Institute of Technology, R.T.M. Nagpur University.

Adviser-I, ATAL Academy



Coordinator

No:ATAL/2021/1621059627



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

**AICTE Training And Learning (ATAL) Academy**

### Certificate

This is certified that M.Rameswari, Associate Professor of SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Nature Inspired Optimization Techniques" from 2021-7-19 to 2021-7-23 at National Institute of Technology Delhi.

Adviser-I, ATAL Academy



Coordinator



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

### AICTE Training and Learning (ATAL) Academy

# *Certificate*

This is certified that M.Rameswari, Associate Professor of SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Block chain Technology" from 28/02/2022 to 04/03/2022 at Indian Institute of Information Technology Dharwad.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



Coordinator



Department of  
Foundational Sciences (Maths)

Presents this

# CERTIFICATE

To

MR.R.SATHEESH BABU

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

for His/Her active participation in the Seven Day National Level Online FDP on "COMPUTATIONAL TOOLS FOR APPLIED MATHEMATICS AND ENGINEERING" organized by the Department of Mathematics, School of Foundational Sciences, Kumaraguru College of Technology, Coimbatore, held from 15 to 21 July 2021.

Head/SFS

**Dr. Ezhilarasi M**  
Kumaraguru College of Technology

Principal

**Dr. Saravanan D**  
Kumaraguru College of Technology

21-22



# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY  
(DEEMED TO BE UNIVERSITY)

Accredited with Grade "A" by NAAC | Approved by AICTE

THIS CERTIFICATE IS PROUDLY PRESENTED TO

**Mr.R. Satheesh Babu**

Assistant Professor

**SSM Institute Of Engineering And Technology/Anna University**

For participating in the Two Week Faculty Development Programme on  
***“Research Advances in Mathematics and its Applications”*** organized by the  
Department of Mathematics, Sathyabama Institute of Science and Technology,  
Chennai, from August 2 to August 14, 2021.

**Dr. Priya Shirley Muller**

CO-ORDINATOR

**Dr. M. Nirmala**

CONVENOR



# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY  
(DEEMED TO BE UNIVERSITY)  
Accredited with Grade "A" by NAAC | Approved by AICTE

THIS CERTIFICATE IS PROUDLY PRESENTED TO

**S. Kavitha**

Assistant Professor

**SSM Institute of Engineering and Technology, Dindigul**

For participating in the Two Week Faculty Development Programme on  
***“Research Advances in Mathematics and its Applications”*** organized by the  
Department of Mathematics, Sathyabama Institute of Science and Technology,  
Chennai, from August 2 to August 14, 2021.

**Dr. Priya Shirley Muller**

CO-ORDINATOR

**Dr. M. Nirmala**

CONVENOR



# CERTIFICATE

## OF PARTICIPATION

This Certificate is Proudly Presented to

### KAVITHA S

Assistant Professor

**SSM Institute of Engineering and Technology ,Dindigul**

For participating in one Week Faculty Development Programme on  
*"Effective Teaching Learning Paradigms through Pedagogical Innovations"*  
organized by the Department of Mathematics, Sathyabama Institute of  
Science and Technology, Chennai, from Feb 7 to Feb 12, 2022.

Dr. Priya Shirley Muller  
Co-ordinator

Dr. S. Maheswari  
Co-ordinator

Dr. D. Angel  
Co-ordinator

Dr. M. Nirmala  
Convenor



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

### AICTE Training and Learning (ATAL) Academy

# *Certificate*

This is certified that KAVITHA S, Assistant Professor of SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "A PROSPECTIVE ROAD MAP TO THE ACADEMICIANS" from 03/01/2022 to 07/01/2022 at SRI VENKATEWARA COLLEGE OF PHARMACY.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



Coordinator





## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

### AICTE Training and Learning (ATAL) Academy

# *Certificate*

This is certified that CHRISTOPHER M, Assistant Professor of SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Information and Communication Technology in Education" from 09/08/2021 to 13/08/2021 at Dr B R Ambedkar National Institute of Technology.

Advisor-I, ATAL Academy  
Dr. Mamta Rani Agarwal

  
Coordinator



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

**AICTE Training And Learning (ATAL) Academy**

### Certificate

This is certified that CHRISTOPHER M, Assistant Professor of SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "MATLAB: An Effective Tool for Academics and Research" from 2021-7-5 to 2021-7-9 at Laxminarayan Institute of Technology, R.T.M. Nagpur University.

Adviser-1, ATAL Academy



Coordinator

21-23



# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited with Grade "A" by NAAC | Approved by AICTE

THIS CERTIFICATE IS PROUDLY PRESENTED TO

**Mrs. R Janani**

Assistant Professor

**Ssm Institute Of Engineering And Technology**

For participating in the Two Week Faculty Development Programme on  
**"Research Advances in Mathematics and its Applications"** organized by the  
Department of Mathematics, Sathyabama Institute of Science and Technology,  
Chennai, from August 2 to August 14, 2021.

CERTIFICATE  
of PARTICIPATION

**Dr. M. Mallika**

---

**CO-ORDINATOR**

**Dr. M. Nirmala**

---

**CONVENOR**

21-22



No: ATAL/DEZI/1620885066



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasundhara, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

### Certificate

This is certified that R Janani, Assistant Professor of SSM Institute of Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Modern Simulation Techniques for Engineering Research" from 2021-7-26 to 2021-7-30 at Kamla Nehru Institute of Technology Sultanpur.

Adviser-I, ATAL Academy



Coordinator

21-72



**KINGS**   
ENGINEERING COLLEGE

(Affiliated to Anna University, Chennai, Approved by AICTE)  
Chennai to Bangalore Highway, Irungattukottai, Sriperumbudur - 602 117

## Department of Information Technology

### Certificate of Participation

*This is to certify that*

*Dr./Mr./Ms. .... R JANANI .....* Assistant Professor, Mathematics

*of ..... SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY .....*

*has actively Participated in Six Day Faculty Development Program,*

**"Recent Trends On Healthcare Applications using Machine Learning"**

Conducted from 13<sup>th</sup> to 18<sup>th</sup> June, 2022 by the Department of Information Technology,  
Kings Engineering College, Chennai.

*Dr.P.Shanthakumar M.E.,Ph.D.*  
Convenor

*Dr.G.Manikandan, M.E.,Ph.D.*  
Head of the Department

*Dr.T.John Oral Bhaskar,M.E.,Ph.D.*  
Principal

Made for free with Certify'em



# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited with Grade "A" by NAAC | Approved by AICTE

THIS CERTIFICATE IS PROUDLY PRESENTED TO

**Ms. Vithyadevi. R**

Assistant Professor

**Ssm Institute Of Engineering And Technology, Dindigul.**

For participating in the Two Week Faculty Development Programme on  
***“Research Advances in Mathematics and its Applications”*** organized by the  
Department of Mathematics, Sathyabama Institute of Science and Technology,  
Chennai, from August 2 to August 14, 2021.

**Dr. M. Maiika**

---

CO-ORDINATOR

**Dr. M. Nirmala**

---

CONVENOR



**SATHYABAMA**  
INSTITUTE OF SCIENCE AND TECHNOLOGY  
(DEEMED TO BE UNIVERSITY)  
Accredited with Grade "A" by NAAC | Approved by AICTE

THIS CERTIFICATE IS PROUDLY PRESENTED TO

**Mrs. S. Hemalatha**

Assistant Professor

**Ssm Institute Of Engineering And Technology**

For participating in the Two Week Faculty Development Programme on  
***“Research Advances in Mathematics and its Applications”*** organized by the  
Department of Mathematics, Sathyabama Institute of Science and Technology,  
Chennai, from August 2 to August 14, 2021.

Handwritten signature of Dr. R. Parameswari.

**Dr.R.Parameswari**

---

CO-ORDINATOR

Handwritten signature of Dr. M. Nirmala.

**Dr. M. Nirmala**

---

CONVENOR



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

### AICTE Training and Learning (ATAL) Academy

# *Certificate*

This is certified that S.Hemalatha, Assistant Professor of SSMIET participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "A PROSPECTIVE ROAD MAP TO THE ACADEMICIANS" from 03/01/2022 to 07/01/2022 at SRI VENKATEWARA COLLEGE OF PHARMACY.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



Coordinator





**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC (2019-24))  
Dindigul – Palani Highway, Dindigul – 624 002

## **Department of Science and Humanities**

**Academic Year - 2020 -2021**



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC (2019-24))  
Dindigul – Palani Highway, Dindigul – 624 002

## List of Faculty Participation in FDP / Workshop/Seminar

Academic Year: 2020 -21

S. NO.	Name of the Faculty	Date	FDP Details
1	R.SATHEESH BABU	20.07.2020- 25.07.2020	FDP on Applications of Mathematics in Engineering
		25.09.2020- 29.09.2020	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on Leadership & Excellence
		21.06.2021- 26.06.2021	FDP on Application of Mathematics in Science and Technology
2	S.KAVITHA	20.07.2020- 25.07.2020	FDP on Applications of Mathematics in Engineering
		25.09.2020- 29.09.2020	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on Leadership & Excellence
		17.05.2021- 22.05.2021	AICTE sponsored STTP on Effective Teaching Methodologies Through Optimistic Modern Teaching Aids
3	S. SUDHA	25.09.2020- 29.09.2020	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on Leadership & Excellence
4	M.CHRISTOPHER	25.09.2020- 29.09.2021	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on Leadership & Excellence
5	R JANANI	25.09.2020- 29.09.2020	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on Leadership & Excellence
6	R SARAVANAN	24.05.2021- 29.05.2021	FDP on MA8551-Algebra and Number theory
		25.09.2020- 29.09.2021	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on Leadership & Excellence
7	S. NITHYA	20.7.2020 to 25.7.2020	FDP on Application of mathematics in Engineering
		26.10.2020- 30.10.2020	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Waste Technology"
		15.07.2020 - 18.07.2020	FDP on "Sustainable Novel Nanomaterials and it's Applications"
8	S.SOUNDARALAKSHMI	26.10.2020 - 30.10.2020	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Waste Technology"
		07.09.2020 - 11.09.2020	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Sustainable Engineering"

Dean/S&H

Principal

ACADEMIC YEAR(2020-2021)						
S. No	Year	Faculty Name	Designation	Name of FDP/ professional development /administrative training programs	Venue	Duration (from – to) (DD-MM-YYYY)
2020-2021	1	R.Satheesh Babu	Assistant Prof.	FDP on Applications of Mathematics in Engineering	KPRIET, Coimbatore	20.07.2020-25.07.2020
				AICTE Training And Learning (ATAL) Academy Online Elementary FDP on Leadership &	Alagappa University	25.09.2020-29.09.2020
				FDP on Application of Mathematics in Science and Technology	Narasus Sarathy Instituteof	21.06.2021-26.06.2021
	2	S.Kavitha	Assistant Prof.	FDP on Applications of Mathematics in Engineering	KPRIET, Coimbatore	20.07.2020-25.07.2020
				AICTE Training And Learning (ATAL) Academy Online Elementary FDP on Leadership &	Alagappa University	25.09.2020-29.09.2020
				Methodologies Through Optimistic Modern Teaching Aids	KLN College of Engineering,Sivagang	17.05.2021-22.05.2021
	3	S. Sudha	Assistant Prof.	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on Leadership &	Alagappa University	25.09.2020-29.09.2020
	4	M.Christopher	Assistant Prof	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on Leadership &	Alagappa University	25.09.2020-29.09.2021
	5	R Janani	Assistant Prof.	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on Leadership &	Alagappa University	25.09.2020-29.09.2020
	6	R Saravanan	Assistant Prof.	FDP on MA8551-Algebra and Number theory	KGISL Institute of Technology	24.05.2021-29.05.2021
	7			AICTE Training And Learning (ATAL) Academy Online Elementary FDP on Leadership &	Alagappa University	25.09.2020-29.09.2021
	8	S. Nithya	Assistant Prof.	FDP on Application of mathematics in Engineering	KPR Institute of Engineering and Technology,Coimbato	20.7.2020 -25.7.2020
				AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Waste	organized by Dr.M.G.R.	26.10.2020 -30.10.2020

			FDP on "Sustainable Novel Nanomaterials and it's Applications"	Sri Meenakshi Government Arts College for Women	15.07.2020 - 18.07.2020
9	S.Soundaralakshmi	Assistant Prof.	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Waste Technology"	organized by Dr.M.G.R. Educational and Research Institute	26.10.2020 - 30.10.2020
			AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Sustainable Engineering"	Mangalore Institute of Technology, and Engineering, Mangalore	07.09.2020 - 11.09.2020

**KPR****INSTITUTE OF ENGINEERING  
AND TECHNOLOGY**

(Autonomous)

Avinashi Road, Arasur, Coimbatore - 641 407  
+91 422 2635600 | info@kpriet.ac.in | www.kpriet.ac.inMINISTRY OF  
INNOVATION CELL  
GOVERNMENT OF INDIA**ONLINE WEBINAR****Certificate Of Participation**

This is to certify that

R Satheesh Babu of SSM Institute of Engineering and Technology

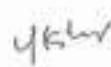
has participated in the

SIX DAY FACULTY DEVELOPMENT PROGRAMME ON  
"APPLICATIONS OF MATHEMATICS IN ENGINEERING"

conducted by DEPARTMENT of MATHEMATICS

KPRIET held from 20-07-2020 to 25-07-2020

  
 JD, Mathematics  
 Dr.K.S.Ramaswami

  
 Principal  
 Dr.M.Akila

No:ATAL/2020/1599898876



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

**AICTE Training And Learning (ATAL) Academy**

### Certificate

This is certified that R.SATHEESH BABU, Assistant Professor of SSM Institute of Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Leadership & Excellence" from 2020-9-25 to 2020-9-29 at ALAGAPPA UNIVERSITY.

Director ATAL Academies



Coordinator



**Narasu's Sarathy  
Institute of Technology**

Approved by AICTE | Accredited By NAAC | Affiliated to Anna University  
Autonomous Status Approved by NAAC, Accredited by NBA, Affiliated to Anna University, Tamil Nadu, India  
Admin Office: 03449-722774, Admission Cell: 03449-722776, 73877-560003,  
admissions@nasiit.edu.in, www.nasiit.edu.in

20 - 21

**CERTIFICATE**  
*Of Participation*

This is to certify that Mr./ Mrs./ Ms./ Dr. \_\_\_\_\_

**R.SATHEESH BABU**

from

**SSM INSTITUTE OF ENGINEERING AND  
TECHNOLOGY**

Six day online Faculty Development Program on "Application of Mathematics in Science and Technology" organized by

Department of Science and Humanities, Narasu's Sarathy Institute of Technology, Salem from 21.06.2021 to 26.06.2021.

Co-ordinator

Head - S&H

Principal



# KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Autonomous)

Avinashi Road, Arasur, Coimbatore - 641 407  
+91 422 2635600 | info@kpriet.ac.in | www.kpriet.ac.in



MIITRO'S  
INNOVATION CELL  
(GOVERNMENT OF INDIA)

## ONLINE WEBINAR

# Certificate Of Participation

This is to certify that

KAVITHA S of SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

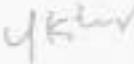
has participated in the

SIX DAY FACULTY DEVELOPMENT PROGRAMME ON  
"APPLICATIONS OF MATHEMATICS IN ENGINEERING"

conducted by DEPARTMENT of MATHEMATICS

KPRIET held from 20-07-2020 to 25-07-2020

  
HoD, Mathematics  
Dr.K.S.Ramaswami

  
Principal  
Dr.M.Akila

No: ATAL/2020/1599888194



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

**AICTE Training And Learning (ATAL) Academy**

### Certificate

This is certified that KAVITHA S, Assistant Professor of SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Leadership & Excellence" from 2020-9-25 to 2020-9-29 at ALAGAPPA UNIVERSITY.

Director ATAL Academies



Coordinator



## K.L.N. College of Engineering

Pottiyam, Sivagangai-630 612, Tamil Nadu, India.



(An Autonomous Institution - Approved by AICTE, New Delhi and Affiliated to AU, Chennai | Accredited by NAAC)

### DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

AICTE Sponsored Six Day Online STTP - SERIES-III

### CERTIFICATE OF PARTICIPATION

*This is to certify that Dr./Mr./Mrs./Ms. S.KAVITHA, AP/ MATHEMATICS*

of **SSM INSTITUTE OF ENGINEERING & TECHNOLOGY** has attended AICTE sponsored six day online STTP on  
*"Effective Teaching Methodologies Through Optimistic Modern Teaching Aids"* organized by Department of  
 Master of Computer Applications from 17.5.2021 to 22.5.2021.

Co-Cordinator(s)

Coordinator

Principal

No:ATAL/2020/1599887814



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

### Certificate

This is certified that S.SUDHA, Assistant Professor of SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Leadership & Excellence" from 2020-9-25 to 2020-9-29 at ALAGAPPA UNIVERSITY.

Director ATAL Academies



Coordinator

No: ATAL/2020/1599887197



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

**AICTE Training And Learning (ATAL) Academy**

### Certificate

This is certified that CHRISTOPHER M, Assistant Professor of SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Leadership & Excellence" from 2020-9-25 to 2020-9-29 at ALAGAPPA UNIVERSITY.

Director ATAL Academies



Coordinator

No ATAL/2020/P99886409



**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

**AICTE Training And Learning (ATAL) Academy**

**Certificate**

This is certified that R Janani, Assistant Professor of SSM Institute of Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Leadership & Excellence" from 2020-9-25 to 2020-9-29 at ALAGAPPA UNIVERSITY.

Director ATAL Academies



T-02-104-00-07

Coordinator

20-21

**CERTIFICATE**

**CENTRE FOR FACULTY DEVELOPMENT**  
ANNA UNIVERSITY :: CHENNAI - 600 025

.....Mr. R. Saravanan, Assistant Professor.....

.....S.S.M. Institute of Engineering & Technology, Dindigul.....

took part in the six-day Faculty Development Training Programme on

.....MA 8551 - Algebra & Number Theory.....conducted in

ONLINE MODE by the Department of .....Mathematics.....

at .....K.G.I.T. Institute of Technology, Coimbatore.....

from .....24.05.2021..... to .....29.05.2021.....

  
COORDINATOR(S)

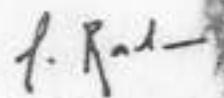
with Name

Dr. S. VIMAL KUMAR

Dr. K. SENTHIL KUMAR

  
DIRECTOR

CENTRE FOR FACULTY DEVELOPMENT

  
J. Radhakrishnan

REGISTRAR  
ANNA UNIVERSITY

No:ATAL/2020/1593886102



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

### Certificate

This is certified that SARAVANAN R, Assistant Professor of SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Leadership & Excellence" from 2020-9-25 to 2020-9-29 at ALAGAPPA UNIVERSITY.

Director ATAL Academies



Coordinator



**KPR INSTITUTE OF ENGINEERING  
AND TECHNOLOGY**

(Autonomous)

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+91 422 2635600 | info@kpriet.ac.in | www.kpriet.ac.in



MHRD'S  
INNOVATION CELL  
(GOVERNMENT OF INDIA)

**ONLINE WEBINAR**

**Certificate Of Participation**

This is to certify that

S.Nithya of SSM Institute of Engineering and Technology

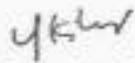
has participated in the

**SIX DAY FACULTY DEVELOPMENT PROGRAMME ON  
"APPLICATIONS OF MATHEMATICS IN ENGINEERING"**

conducted by **DEPARTMENT of MATHEMATICS**

**KPRIET held from 20-07-2020 to 25-07-2020**

  
HoD, Mathematics  
Dr.K.S.Ramaswami

  
Principal  
Dr.M.Akila

No: ATAL/2020/1598339639



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

**AICTE Training And Learning (ATAL) Academy**

### Certificate

This is certified that S.Nithya, Assistant Professor of SSM Institute of Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Waste Technology" from 2020-10-26 to 2020-10-30 at Dr. M.G.R. Educational and Research Institute.

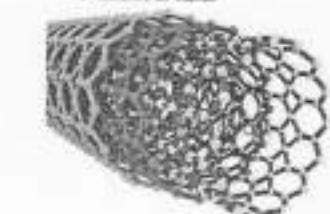
Director ATAL Academies



Coordinator



**Sri Meenakshi Government Arts College for Women**  
**(An Autonomous Institution Affiliated to Madurai Kamaraj University)**  
**Re-accredited with 'A' grade by NAAC (3rd cycle)**  
**Madurai - 625002, Tamilnadu, India.**



**CERTIFICATE OF PARTICIPATION**

This is to certify that Mr/Mrs/Dr. Mrs.S.NITHYA , Assistant professor,  
 SSM Institute of Engineering and Technology

has participated in the  
**International Faculty Development Programme**  
**entitled**

**“Sustainable Novel Nanomaterials and it's Applications”**  
 organized by PG Department of Chemistry

Sri Meenakshi Government Arts College for Women (A),Madurai,India held From  
 15.07.2020 To 18.07.2020

**f. போன்று**  
 Organising Secretary

Convenor

Principal

ATAL/2020/1598339525



**Skill India**  
कौशल भवता - कुरुक्षेत्र भवता



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training and Learning (ATAL) Academy

### *Certificate*

*It is certified that Mrs. S.SOUNDARALAKSHMI, Assistant Professor of SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY,DINDIGUL has successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on Waste Technology at Dr. M.G.R. Educational and Research Institute from 26/10/2020 to 30/10/2020.*



Coordinator

Bureau Head (ATAL)

ATAL/2020/1597220641



**Skill India**  
शिक्षण भवान - प्रशिक्षण भवान



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training and Learning (ATAL) Academy

### *Certificate*

*It is certified that Mrs. S.SOUNDARALAKSHMI, Assistant Professor of SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY,DINDIGUL has successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on Sustainability Engineering at MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING from 07/09/2020 to 11/09/2020.*

Coordinator

Bureau Head (ATAL)



## **SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC (2019-24))  
Dindigul – Palani Highway, Dindigul – 624 002

# **Department of Science and Humanities**

**Academic Year - 2019 -2020**



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC (2019-24))  
Dindigul – Palani Highway, Dindigul – 624 002

## List of Faculty Participation in FDP / Workshop/Seminar

Academic Year: 2019 -20

S. NO.	Name of the Faculty	Date	FDP Details
1	DR.M.RAMESWARI	July 2019 to Aug 2019	NPTEL-AICTE Online FDP on "Mathematical methods for boundary value problem "
2	R.SATHEESH BABU	Aug 2019-Oct 2019	NPTEL-AICTE Online FDP on "Matrix Analysis with Applications",
3	S.KAVITHA	04.05.2020- 06.05.2020	FDP on Teaching ,Learning and Evaluation
		Aug 2019-Oct 2019	NPTEL-AICTE Online FDP on "Matrix Analysis with Applications",
4	S. SUDHA	Aug 2019-Oct 2019	NPTEL-AICTE Online FDP on "Matrix Analysis with Applications",
5	M.CHRISTOPHER	Aug 2019-Oct 2019	NPTEL-AICTE Online FDP on "Matrix Analysis with Applications",
6	R JANANI	July 2019 to Aug 2019	NPTEL-AICTE Online FDP on "Mathematical methods for boundary value problem "
7	R SARAVANAN	Aug 2019-Oct 2019	NPTEL-AICTE Online FDP on "Matrix Analysis with Applications",
8	R.VITHYADEVI	Aug 2019-Oct 2019	NPTEL-AICTE Online FDP on "Matrix Analysis with Applications",
9	S. HEMALATHA	Aug 2019-Oct 2019	NPTEL-AICTE Online FDP on "Matrix Analysis with Applications",
10	. S. NITHYA	13-04-2020 to 25- 04-2020	A small online course on "Basic Principles of Remote Sensing Technology"

Dean/S&H

Principal

ACADEMIC YEAR(2019-2020)						
S. No	Year	Faculty Name	Designation	Name of FDP/ professional development /administrative training programs	Venue	Duration (from – to) (DD-MM-YYYY)
1	2019-2020	Dr.M.Rameswari	Associate Prof.	NPTEL-AICTE Online FDP on "Mathematical methods for boundary	IIT, Madras,	July 2019 to Aug 2019
2		R.Satheesh Babu	Associate Prof.	NPTEL-AICTE Online FDP on "Matrix Analysis with Applications",	IIT, Madras,	Aug 2019 to Oct 2019
3		S.Kavitha	Assistant Prof.	FDP on Teaching ,Learning and Evaluation	Arulmigu Palaniandavar College,Palani	04.05.2020-06.05.2020
4				NPTEL-AICTE Online FDP on "Matrix Analysis with Applications",	IIT, Madras,	Aug 2019 to Oct 2019
5		S. Sudha	Assistant Prof	NPTEL-AICTE Online FDP on "Matrix Analysis with Applications",	IIT, Madras,	Aug 2019 to Oct 2020
6		M.Christopher	Assistant Prof.	NPTEL-AICTE Online FDP on "Matrix Analysis with Applications",	IIT, Madras,	Aug 2019 to Oct 2021
7		R Janani	Assistant Prof.	"Mathematical methods for boundary value problem "	IIT, Madras,	July 2019 to Aug 2019
8		R Saravanan	Assistant Prof.	NPTEL-AICTE Online FDP on "Matrix Analysis with Applications",	IIT, Madras,	Aug 2019 to Oct 2019
9		R.Vithyadevi	Assistant Prof.	NPTEL-AICTE Online FDP on "Matrix Analysis with Applications",	IIT, Madras,	Aug 2019 to Oct 2020
10		S.Hemalatha	Assistant Prof.	NPTEL-AICTE Online FDP on "Matrix Analysis with Applications",	IIT, Madras,	Aug 2019 to Oct 2021
		S. Nithya	Assistant Prof.	Principles of Remote Sensing Technology"	Indian Institute of Remote sensing(IIRS),ISRO	13-04-2020 to 25-04-2020
				FDP on "Emerging Trends in Material Frontiers"	Mohammed Sathak AJ College of Engineering,Chennai.	27.5.2020 to 29.5.2020



# NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

**SATHEESH BABU R**

for successfully completing the course

**Matrix Analysis with Applications**

with a consolidated score of **66 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

Prof. Dileep N. Makhade  
Advisor-I (Research, Institute & Faculty Development)  
All India Council for Technical Education

Roll No: NPTEL19MA28551280020

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

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.  
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24<sup>th</sup> July 2018, similar to other refresher / orientation courses.

F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

**ARULMIGU PALANIANDAVAR ARTS COLLEGE FOR WOMEN**

( AN AUTONOMOUS INSTITUTION )

AFFILIATED TO MOTHER TERESA WOMEN'S UNIVERSITY, KODAIKANAL  
INTERNAL QUALITY ASSURANCE CELL



**CERTIFICATE**

*Presented to*

**KAVITHA S**

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY  
has participated in the Faculty Development Programme on  
**Teaching,Learning and Evaluation**

**4th-6th MAY,2020**



Mrs.P.Selvi,  
COORDINATOR,IQAC

Dr.N.Puvaneswari,  
PRINCIPAL

Dr.R.Uma maheswari  
Assistant professor,  
IQAC MEMBER

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

2019 - 2020



Roll No: NPTEL19MA27521230095

To  
DR M RAMESWARI  
SSM INSTITUTE OF ENGINEERING AND  
TECHNOLOGY  
DINDIGUL  
TAMIL NADU  
624005  
PH. NO 9600640850



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**DR M RAMESWARI**

for successfully completing the course

## Mathematical Methods for Boundary Value Problems

with a consolidated score of **73** %

Online Assignments	25.00/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 84

A. Goswami

Prof. Adrijit Goswami  
Debn, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur

Jul-Aug 2019  
(4 week course)



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA28S51280022

To KAVITHA S  
SSM INSTITUTE OF ENGG AND TECHNOLOGY,  
DINDIGUL-PALANI HIGHWAY,  
SINDHALAGUNDU PO.  
DINDIGUL  
TAMIL NADU  
624002  
PH. NO :8883140497



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

**No. of credits recommended by NPTEL:2**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

**Elite**



# NPTEL Online Certification

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



This certificate is awarded to

**KAVITHA S**

for successfully completing the course

## Matrix Analysis with Applications

with a consolidated score of **77** %

Online Assignments	23.71/25	Proctored Exam	53.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 394

Prof. V. C. Srivastava  
Coordinator, Continuing Education Centre  
IIT Roorkee

Aug-Oct 2019  
(8 week course)

Prof. Inderdeep Singh  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

	Roll No: NPTEL19MA28S51280016
To SUDHA S. SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DINDIGUL-PALANI HIGHWAY SINDAKUNDU POST DINDIGUL TAMIL NADU 624002 PH. NO :8673984314	



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

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



This certificate is awarded to

SUDHA S

for successfully completing the course

## Matrix Analysis with Applications

with a consolidated score of 69 %

Online Assignments	23.71/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 394

  
Prof. V. C. Srivastava  
Coordinator, Continuing Education Centre  
IIT Roorkee

Aug-Oct 2019  
(8 week course)

  
Prof. Inderdeep Singh  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee

Roll No: NPTEL19MA28S51280016

To validate and check scores: <https://npTEL.ac.in/noc/>



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**CHRISTOPHER M**

for successfully completing the course

## Matrix Analysis with Applications

with a consolidated score of **62** %

Online Assignments	23.29/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 394

Prof. V. C. Srivastava  
Coordinator, Continuing Education Centre  
IIT Roorkee

Aug-Oct 2019  
(8 week course)

Prof. Inderdeep Singh  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

  
Roll No: NPTEL19MA27S21230097

To  
R JANANI  
SSM INSTITUTE OF ENGINEERING AND  
TECHNOLOGY  
DINDIGUL  
DINDIGUL  
TAMIL NADU  
624002  
PH. NO: 0994606901



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

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



This certificate is awarded to

R JANANI

for successfully completing the course

## Mathematical Methods for Boundary Value Problems

with a consolidated score of **58** %

Online Assignments	25.00/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 84

A. Goswami

Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL19MA27S21230097

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



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA28S51280002

To  
SARAVANAN R  
SSM INSTITUTE OF ENGINEERING AND  
TECHNOLOGY, DINDIGUL-PALANI HIGHWAY  
SINDALAGUNDU POST  
DINDIGUL  
TAMIL NADU  
624002  
PH. NO: 9782955771



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

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



This certificate is awarded to

**SARAVANAN R**

for successfully completing the course

## Matrix Analysis with Applications

with a consolidated score of **54** %

Online Assignments	23.71/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 394

Prof. V. C. Srivastava  
Coordinator, Continuing Education Centre  
IIT Roorkee

Aug-Oct 2019  
(8 week course)

Prof. Inderdeep Singh  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL19MA28551280018

To  
VITHYADEVI R  
VITHYADEVI R  
SSM INSTITUTE OF ENGINEERING AND  
TECHNOLOGY  
DINDIGUL-624002.  
DINDIGUL  
TAMIL NADU  
624002  
PH. NO :8940843047



Score	Type of Certificate
>=80	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



# NPTEL Online Certification

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



This certificate is awarded to

VITHYADEVI R

for successfully completing the course

## Matrix Analysis with Applications

with a consolidated score of **72** %

Online Assignments	23.71/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 394

Prof. V. C. Srivastava  
Coordinator, Continuing Education Centre  
IIT Roorkee

Aug-Oct 2019  
(8 week course)

Prof. Inderdeep Singh  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee

Roll No: NPTEL19MA28551280018

To validate and check scores: <https://npTEL.ac.in/noc/>





GOVERNMENT OF INDIA  
DEPARTMENT OF SPACE  
INDIAN SPACE RESEARCH ORGANISATION  
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

नामांकन सं. / Enrolments No.2020090110107657

# CERTIFICATE OF PARTICIPATION IN ONLINE COURSE

यह प्रमाणित किया जाता है कि श्रीमती निध्या एस को यह प्रमाण पत्र “सुदूर संवेदन प्रौद्योगिकी के मूल सिद्धांत” में ऑनलाइन पाठ्यक्रम पूर्ण करने पर प्रदान किया जाता है। इस पाठ्यक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस) इसरो देहरादून द्वारा 13 अप्रैल, 2020 से 25 अप्रैल, 2020 के दौरान किया गया।

This is to certify that MRS. NITHYA S has been awarded this certificate on completion of online course on “Basic Principles of Remote Sensing Technology” which was conducted by Indian Institute of Remote Sensing (IIRS),ISRO Dehradun, during **13-04-2020 to 25-04-2020**.

**Date:** 26-06-2020

**Place:** Dehradun

निदेशक/ Director

आईआईआरएस, देहरादून/ IIRS, Dehradun

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL19MA28551280008

To  
HEMALATHA S  
HEMALATHA S  
SSM INSTITUTE OF ENGINEERING AND  
TECHNOLOGY  
DINDIGUL-624002.  
DINDIGUL,  
DINDIGUL  
TAMIL-NADU  
624002  
PH. NO :9994724375



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**HEMALATHA S**

for successfully completing the course

## Matrix Analysis with Applications

with a consolidated score of **69** %

Online Assignments	23.71/25	Proctored Exam	45.75/75
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Total number of candidates certified in this course: 394



Prof. V. C. Srivastava  
Coordinator, Continuing Education Centre  
IIT Roorkee

Aug-Oct 2019  
(8 week course)

Prof. Inderdeep Singh  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



**MOHAMED SATHAK A J COLLEGE OF ENGINEERING**

Approved by AICTE, New Delhi, Affiliated to Anna University.  
34, Rajiv Gandhi Salai (OMR), Siruseri IT Park, Chennai - 603103.

**Certificate of Participation**

This is to certify that S.Nithya of  
SSM Institute of Engineering and Technology has participated in 3 days online FDP on  
"Emerging Trends in Material Frontiers" held from 27.05.2020 to 29.05.2020  
conducted by the Department Of Physics.

Ms. V. Shobana  
Convenor

Dr. K.S. Srinivasan  
Principal



## **SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC (2015-24))  
Dindigul – Palani Highway, Dindigul – 624 002

# **Department of Science and Humanities**

**Academic Year - 2018 -2019**



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC (2019-24))  
Dindigul – Palani Highway, Dindigul – 624 002

## List of Faculty Participation in FDP / Workshop/Seminar

Academic Year: 2018 -19

S. NO.	Name of the Faculty	Date	FDP Details
1	DR.M.RAMESWARI	Aug 2018-Sep 2018	NPTEL Course on "Probability and Statistics"
2	DR.G.AROCKIA PRABAKAR	Aug 2018-Oct 2018	NPTEL Course on "Introduction to Abstract and Linear Algebra"
3	R.SATHEESH BABU	Aug 2018-Oct 2018	NPTEL Course on "Introduction to Abstract and Linear Algebra"
4	S.KAVITHA	Aug 2018-Oct 2018	NPTEL Course on "Introduction to Abstract and Linear Algebra"
5	S. SUDHA	17.06.2019- 22.06.2019	FDP on MA8151-Engineering Mathematics-1
		Aug 2018-Oct 2018	NPTEL Course on "Introduction to Abstract and Linear Algebra"
6	P.NATARAJ	Aug 2018-Oct 2018	NPTEL Course on "Introduction to Abstract and Linear Algebra"
7	M.CHRISTOPHER	Aug 2018-Oct 2018	NPTEL Course on "Introduction to Abstract and Linear Algebra"
		17.06.2019- 22.06.2019	FDP on MA8151-Engineering Mathematics-2
8	R SARAVANAN	Aug 2018-Oct 2018	NPTEL Course on "Introduction to Abstract and Linear Algebra"
9	R.VITHYADEVI	Aug 2018-Oct 2018	NPTEL Course on "Introduction to Abstract and Linear Algebra"
10	S. HEMALATHA	Aug 2018-Oct 2018	NPTEL Course on "Introduction to Abstract and Linear Algebra"

Dean/S&H

Principal

**ACADEMIC YEAR(2018-2019)**

S. No	Year	Faculty Name	Designation	Name of FDP/ professional development /administrative	Venue	Duration (from – to) (DD-MM-YYYY)
1	2018-2019	Dr.M.Rameswari	Associate Prof.	NPTEL Course on "Probability an	IIT,Madras	Aug 2018-Sep 2018
2		DR.G.Arockia Prabakar	Assistant Professor	NPTEL Course on "Introduction to Abstract and Linear Algebra"	IIT Kharagpur	Aug 2018-Oct 2018
3		R.Satheesh Babu	Assistant Professor	NPTEL Course on "Introduction to Abstract and Linear Algebra"	IIT Kharagpur	Aug 2018-Oct 2018
4		S.Kavitha	Assistant Professor	NPTEL Course on "Introduction to Abstract and Linear Algebra"	IIT Kharagpur	Aug 2018-Oct 2018
5		S. Sudha	Assistant Professor	FDP on MA8151-Engineering Mathematics-1	University College of Enginering,Dindigu	17.06.2019-22.06.2019
6				NPTEL Course on "Introduction to Abstract and Linear Algebra"	IIT Kharagpur	Aug 2018-Oct 2018
7		P.Nataraj	Assistant Professor	NPTEL Course on "Introduction to Abstract and Linear Algebra"	IIT Kharagpur	Aug 2018-Oct 2018
8		M.Christopher	Assistant Professor	NPTEL Course on "Introduction to Abstract and Linear Algebra"	IIT Kharagpur	Aug 2018-Oct 2018
9				FDP on MA8151-Engineering Mathematics-2	University College of	17.06.2019-22.06.2019
10		R Saravanan	Assistant Professor	NPTEL Course on "Introduction to Abstract and Linear Algebra"	IIT Kharagpur	Aug 2018-Oct 2018
9		R.Vithyadevi	Assistant Professor	NPTEL Course on "Introduction to Abstract and Linear Algebra"	IIT Kharagpur	Aug 2018-Oct 2018
10		S.Hemalatha	Assistant Professor	NPTEL Course on "Introduction to Abstract and Linear Algebra"	IIT Kharagpur	Aug 2018-Oct 2018



Roll No:NPTEL18MA16S21600083

To

P NATARAJ  
H-784, B5 ROAD, ELLIS NAGAR  
MADURAI  
TAMIL NADU  
625016  
PH. NO :9362766299



No. of credits recommended by NPTEL:2

Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**P NATARAJ**

for successfully completing the course

## Introduction to Abstract and Linear Algebra

with a consolidated score of 88 %

Online Assignments	23.75/25	Proctored Exam	64.5/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: 578

Aug-Oct 2018  
(8 week course)

A. Goswami

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



No. No:NPTEL18MA07511220056

To:  
DR M RAMESWARI  
75A/L, KINNAR NAGAR, TIRUVANANTHAPURAM,  
KERALA-695014  
DRAVE, MADHU  
624005  
P.O. NO 2480644058



No. of credits recommended by NPTEL:1

Score	Type of Certificate
>100	Eligible for Good Marks
60-69	Eligible
40-59	Successfully Completed the course
<40	No Certificate



## Elite NPTEL Online Certification

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



This certificate is awarded to  
**DR M RAMESWARI**  
for successfully completing the course  
**Introduction to Probability and Statistics**

with a consolidated score of **63 %**

Online Assignments **18.83/25** | Practiced Exam **44.25/75**

Total number of candidates certified in this course: 411

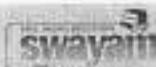
*A. R.*  
Prof. A. Ravesh  
Chairman  
Center for Continuing Education, IITM

Aug-Sep 2018  
(4 week course)

*T.*  
Prof. Andrew Thangaraj  
NPTEL Coordinator  
ET Madras



Indian Institute of Technology Madras



Ref ID: NPTEL18MA07511220056

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

  
 Roll No:NPTEL18MA16S21600626  
**To:**  
 DR G AROCKIA PRABAKAR  
 GM INSTITUTE OF ENGINEERING TECHNOLOGY  
 SIVYAM,  
 TAMIL NADU  
 624002  
 PIN NO: 600002  
  

  
 No. of credits recommended by NPTEL: 2

Score	Type of Certificate
>=90	Elite + Gold Medal
85-89	Elite
40-89	Satisfactorily Completed (no marks)
<40	No Certificate

**Elite**

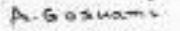
 **NPTEL Online Certification**  
(Funded by the Ministry of HRD, Govt. of India)


This certificate is awarded to  
**DR G AROCKIA PRABAKAR**  
 for successfully completing the course  
**Introduction to Abstract and Linear Algebra**  
 with a consolidated score of **66 %**

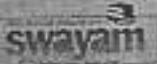
Online Assignments	22.52/25	Prescribed Exam	43.5/75
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 Prof. Anupam Basu  
 NPTEL Coordinator  
 IIT Kanpur

Total number of candidates certified in this course: **578**  
 Aug-Oct 2018  
 (8 week course)

  
 Prof. Arifit Govardan  
 Head  
 Continuing Education, IIT Kanpur

 Indian Institute of Technology Kharagpur  
 Roll No:NPTEL18MA16S21600626 To validate and check scores, log on to [npTEL.ac.in](http://npTEL.ac.in)





Elite

# NPTEL Online Certification

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



This certificate is awarded to

**R SATHIEESH BABU**

for successfully completing the course

**Introduction to Abstract and Linear Algebra**

with a consolidated score of **80 %**

Online Assignments

**23.33/25**

Proctored Exam

**57/75**

Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **578**

**Aug-Oct 2018**  
(8-week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology

ELITE CERTIFICATION  
**swayam**



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**KAVITHA S**

for successfully completing the course

**Introduction to Abstract and Linear Algebra**

with a consolidated score of **86 %**

Online Assignments	<b>23.33/25</b>	Proctored Exam	<b>63/75</b>
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **578**

**Aug-Oct 2018**  
**(8 week course)**

**A. Goswami**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur

SWAYAM

2018-19

18960800000000000



**CENTRE FOR FACULTY DEVELOPMENT  
ANNA UNIVERSITY :: CHENNAI**

## Certificate

Mrs. S. Sudha, Assistant Professor  
SSM Institute of Engineering & Tech. Dindigul  
took part in a six-day Faculty Development Training Programme  
on  
MA 8151- Engineering Mathematics - I  
conducted by the Department of Mathematics  
at University College of Engineering, Dindigul

  
**DIRECTOR**  
Centre for Faculty Development

from 17. 06. 2019 to 22. 06. 2019

*Gunes*  
REGISTRAR  
Anna University



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**SUDHA S**

for successfully completing the course

## Introduction to Abstract and Linear Algebra

with a consolidated score of **83 %**

Online Assignments	<b>23.33/25</b>	Proctored Exam	<b>60/75</b>
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **578**

**Aug-Oct 2018**  
**(8 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Elite

# NPTEL Online Certification

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



This certificate is awarded to

**CHRISTOPHER M**

for successfully completing the course

**Introduction to Abstract and Linear Algebra**

with a consolidated score of **68 %**

Online Assignments	<b>23.33/25</b>	Proctored Exam	<b>45/75</b>
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **578**

**Aug-Oct 2018**  
**(8 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur

swayam



# NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**CHRISTOPHER M**



for successfully completing the course

**Outcome Based Pedagogic Principles for Effective Teaching**

with a consolidated score of **52 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



(Feb-Mar 2023)

Roll No: NPTEL23GE14563500007

Duration of NPTEL course : 4 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.  
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24<sup>th</sup> July 2018, similar to other refresher / orientation courses.  
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**R.SARAVANIAN**

for successfully completing the course

**Introduction to Abstract and Linear Algebra**

with a consolidated score of **70 %**

Online Assignments	<b>23.33/25</b>	Proctored Exam	<b>46.5/75</b>
--------------------	-----------------	----------------	----------------

Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **578**

**Aug-Oct 2018**  
**(8 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur

**swayam**



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**R VITHYADEVI**

for successfully completing the course

## Introduction to Abstract and Linear Algebra

with a consolidated score of **85 %**

Online Assignments	<b>23.33/25</b>	Proctored Exam	<b>61.5/75</b>
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **578**

**Aug-Oct 2018**  
(8 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL18MA16S21230028

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

FREE ONLINE EDUCATION  
**swayam**



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**S HEMALATHA**

for successfully completing the course

## Introduction to Abstract and Linear Algebra

with a consolidated score of **80 %**

Online Assignments	<b>23.33/25</b>	Proctored Exam	<b>57/75</b>
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **578**

**Aug-Oct 2018**  
(8 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL18MA16S21230032

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

