



PANIMALAR ENGINEERING COLLEGE

An Autonomous Institution, Affiliated to Anna University, Chennai
(JAISAKTHI EDUCATIONAL TRUST)

Bangalore Trunk Road, Varadharajapuram, Poonamallee, Chennai – 600 123

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING STAFF ACHIEVEMENTS

Academic Year 2022-2023

1. **Dr.A.AmeeliaRoseline**, Professor, ECE, received the **Elite SILVER Certification** in NPTEL EXAM for the 8 week Course of “**Embedded System Design with ARM**” held from July to Sep 2022.

Elite
NPTEL Online Certification
(Funded by the MoE, Govt. of India)

This certificate is awarded to
AMELIA ROSELINE A
for successfully completing the course

Embedded System Design with ARM
with a consolidated score of **82** %

Online Assignments	24.17/25	Proctored Exam	57.75/75
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Total number of candidates certified in this course: **305**

Jul-Sep 2022
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL22CS93S23071306 To validate the certificate No. of credits recommended: 2 or 3

2. **Dr. T.Suguna**, Assistant Professor, ECE, received **Elite SILVER Certification** in NPTEL EXAM for the 8 week Course of “**Embedded System Design with ARM**” held from July to September 2022.

Elite
NPTEL Online Certification
(Funded by the MoE, Govt. of India)

This certificate is awarded to
DR T SUGUNA
for successfully completing the course

Embedded System Design with ARM
with a consolidated score of **78** %

Online Assignments	24.13/25	Proctored Exam	53.57/75
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Total number of candidates certified in this course: **305**


Jul-Sep 2022
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL22CS93S13071607 To validate the certificate No. of credits recommended: 2 or 3

3. **Dr. D.Kalaiyarasi**, Professor, ECE, *received Elite Silver Certification* in NPTEL EXAM for the 8 week Course of “**Embedded System Design with ARM** ” held from July to September 2022.



Elite
NPTEL Online Certification
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
D KALAIYARASI
 for successfully completing the course

Embedded System Design with ARM

with a consolidated score of **84** %

Online Assignments	24.58/25	Proctored Exam	59.69/75
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Total number of candidates certified in this course: **305**

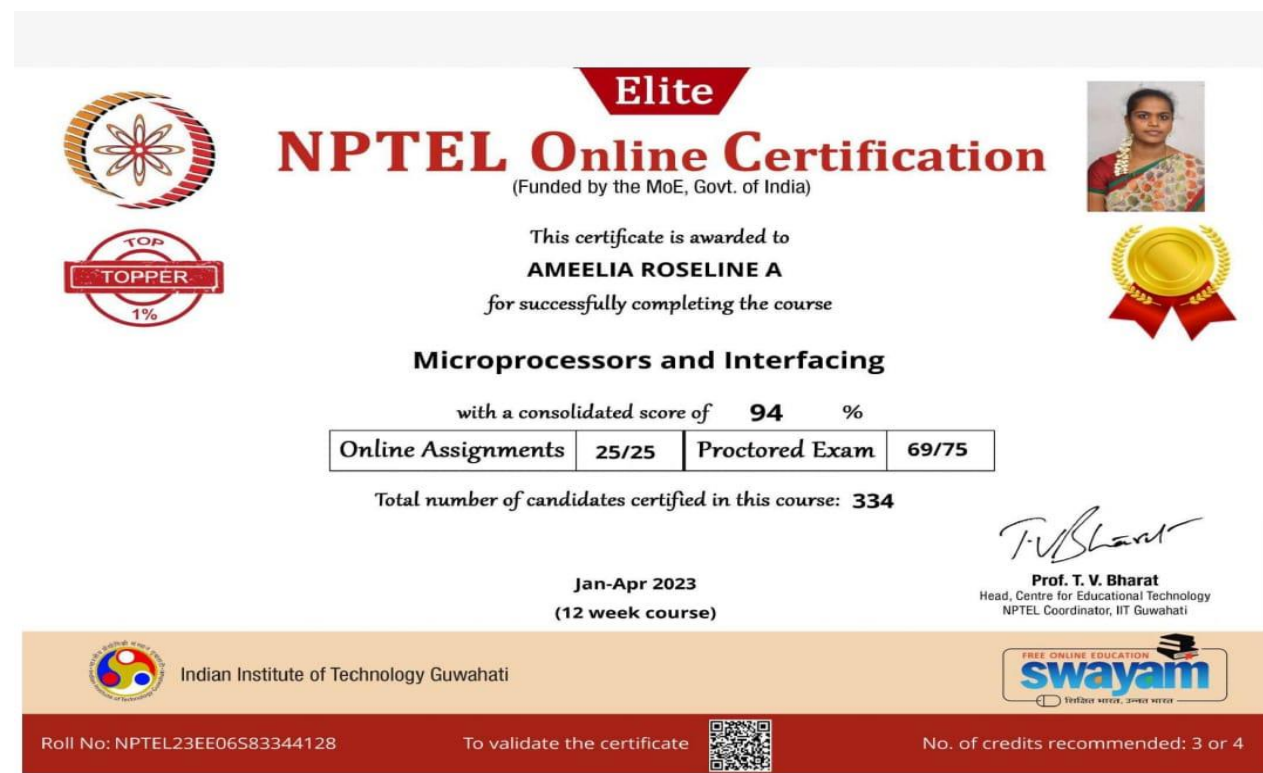
Jul-Sep 2022
 (8 week course)

Debjani Chakraborty
Prof. Debjani Chakraborty
 Coordinator, NPTEL
 IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL22CS93S13073546 To validate the certificate No. of credits recommended: 2 or 3

4. **Dr.A.Ameelia Roseline**, Professor, ECE, *received the 1% TopperElite GOLD Certification* in NPTEL EXAM for the 12 week Course of” **Microprocessors and Interfacing** ” held from Jan to Apr 2023.



Elite
NPTEL Online Certification
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
AMEELIA ROSELINE A
 for successfully completing the course

Microprocessors and Interfacing

with a consolidated score of **94** %

Online Assignments	25/25	Proctored Exam	69/75
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Total number of candidates certified in this course: **334**

Jan-Apr 2023
 (12 week course)

T.V. Bharat
Prof. T. V. Bharat
 Head, Centre for Educational Technology
 NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

Roll No: NPTEL23EE06S83344128 To validate the certificate No. of credits recommended: 3 or 4

5. **Dr.A.Ameelia Roseline**, Professor, ECE, *received the Top Performing Mentor Award* in NPTEL EXAM for the 12 week Course of” **Microprocessors and Interfacing** ” held from Jan to Apr 2023.

CERTIFICATE OF APPRECIATION
is awarded to

AMEELIA ROSELINE A
PANIMALAR ENGINEERING COLLEGE
CHENNAI, TAMIL NADU

in recognition of his/her role as mentor for the
NPTEL Online Certification course
MICROPROCESSORS AND INTERFACING
JAN - APR 2023

Mentees Enrolled	Mentees Present	Score (in %)					
		<40	40-59	60-74	75-89	>=90	Toppers
51	27	12	8	6	1	0	1

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

6. **Dr. S. Leones Sherwin Vimalraj**, Professor, ECE, *received 5% Topper Elite GOLD Certification* in NPTEL EXAM for the 8 week Course of “**Foundation of Cloud IoT Edge ML**” held from February to April 2023.

Elite
NPTEL Online Certification
(Funded by the MoE, Govt. of India)

This certificate is awarded to
S LEONES SHERWIN VIMALRAJ
for successfully completing the course
Foundation of Cloud IoT Edge ML
with a consolidated score of **90** %

Online Assignments	23.29/25	Proctored Exam	67/75
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Total number of candidates certified in this course: **1649**

Feb-Apr 2023
(8 week course)

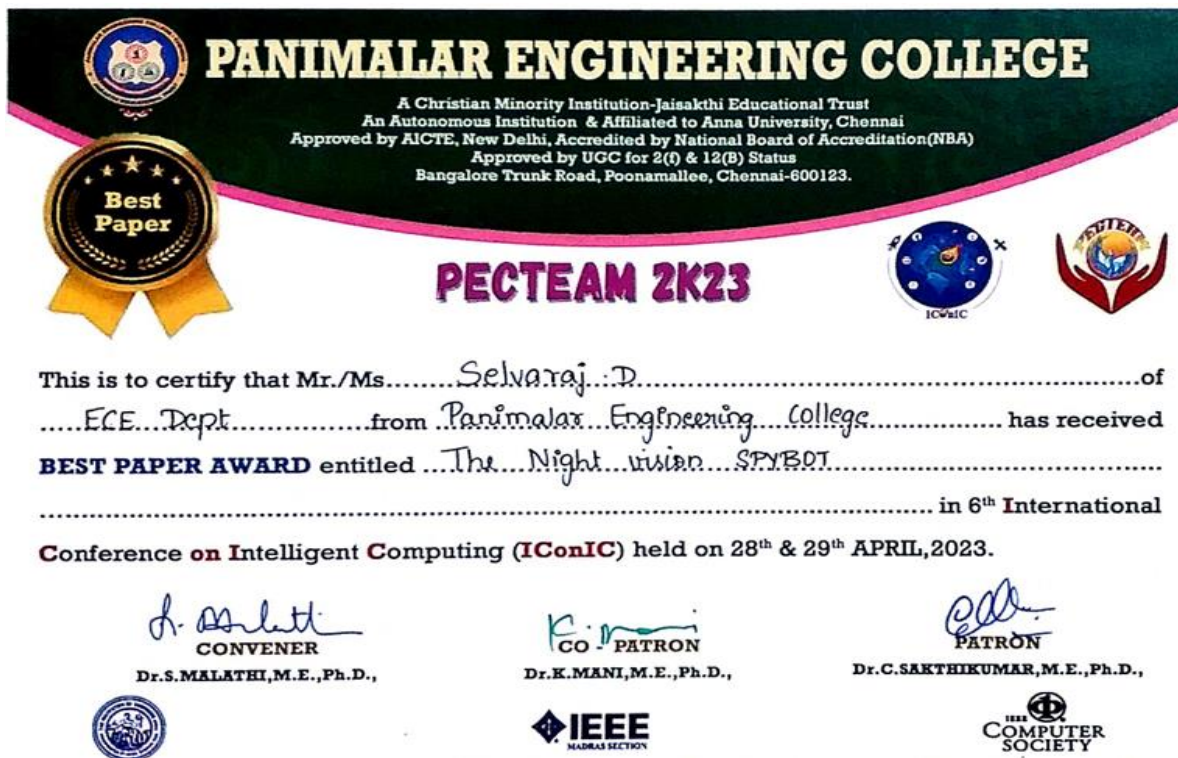
Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

Roll No: NPTEL23CS65543365941 To validate the certificate No. of credits recommended: 2 or 3

7. **Best Paper Award** received by **D.Selvaraj, Abitha M, Evangelin A, Aarthi M, Harshini K**, for the title "The Night Vision Sbybot", in 6th International conference on Intelligent Computing (**IConIC 2K23**), organized by Panimalar Engineering College, 28 - 29 April 2023.



8. **Best Paper Award** received by **Vignesh R, Suguna T, Ruppesh S K, Vikash S, Venkatavami N**, for the title "Single Axis Solar Tracker Using servo Motor", in 6th International conference on Intelligent Computing (**IConIC 2K23**), organized by Panimalar Engineering College, 28 - 29 April 2023.