

## 6.3.4 Average Percentage of Teachers Undergoing Online/ Face-to-Face Faculty Development Programmes (FDP) during the Year 2021 – 2022

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6.3.4 Average percentage of teachers undergoing online/ face-to-face Faculty Development Programmes (FDP)  
(Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc.) (5)

Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
<b>ACADEMIC YEAR 2021 - 2022</b>		
<b>CSE</b>		
Dr.B.Kalaavathi	STTP on AICTE Student learning Assessment	07-03-2022 – 22-03-2022
Dr.M.Vimaladevi	Cyber Data Analytics	09-12-2021 – 20-12-2021
Dr.M.Vimaladevi	STTP on AICTE Student learning Assessment	07-03-2022 – 22-03-2022
Dr.K.Sumathi	STTP on AICTE Student learning Assessment	07-03-2022 – 22-03-2022
R.Deebika	STTP on AICTE Student learning Assessment	07-03-2022 – 22-03-2022
V.Prakasham	Cyber Data Analytics	09-12-2021 – 20-12-2021
V.Gopinath	STTP on AICTE Student learning Assessment	07-03-2022 – 22-03-2022
S.Vimala	Computational Intelligence and Its Applications	16-08-2021 – 21-08-2021
V.Sowmitha	PARAKH in collaboration with Construction in Industry Development Council	07-03-2022 – 22-03-2022
K.Vinoth	Introduction to Python Programming and its Applications	21-02-2022 – 26-02-2022
K.Vinoth	Artificial Intelligence for IoT Service and Cloud :Techniques & Applications	28-02-2022 – 04-03-2022
K.Vinoth	Artificial Intelligence & Machine Learning	14-03-2022 – 19-03-2022
C.Mahavishnu	Artificial Intelligence & Machine Learning	14-03-2022 – 19-03-2022
M.Boobalan	Artificial Intelligence for IoT Service and Cloud :Techniques & Applications	28-02-2022 – 04-03-2022
A.Suhana	Artificial Intelligence for IoT Service and Cloud :Techniques & Applications	28-02-2022 – 04-03-2022
P.Nithya	Artificial Intelligence - N Dimensions AI Ethics	24-02-2022 – 28-02-2022
P.Nithya	Artificial Intelligence & Machine Learning	14-03-2022 – 19-03-2022
P.Nithya	Block Chain Technology	28-02-2022 – 04-03-2022
P.Nithya	Microsoft Azure - AI Engineer Associate	23-05-2022 – 27-05-2022
P.Anispremkoilraj	Artificial Intelligence & Machine Learning	14-03-2022 – 19-03-2022
<b>EEE</b>		
Dr.R.Jeyabharath	ATAL FDP on Power Electronics Applications in Smart Grid and Electric Vehicle	25-06-2021 – 29-06-2021
Dr.R.Jeyabharath	NPTEL Accrediation and Outcome Based Learning	July – October 2021
Dr.P.Veena	ATAL FDP on Power Electronics Applications in Smart Grid and Electric Vehicle	25-06-2021 – 29-06-2021
Dr.P.Veena	NPTEL Accrediation and Outcome Based Learning	July – October 2021
Dr.T.Srihari	ATAL FDP on Management of Intellectual Property (IP) and Innovation (Creation, Protection, Leveraging of IP)	05-07-2021 – 09-07-2021
Dr.T.Srihari	ATAL FDP on Basics of Electric Vehicle	25-02-2022 – 01-03-2022
Dr.C.Santhakumar	Machine Learning for Signal Processing - A Practical Approach	21-02-2022 – 25-02-2022
Dr.A.Murugesan	ATAL FDP on Soft Computing Techniques and Their Applications in Electrical Engineering	28-06-2021 – 02-07-2021
Dr.S.Velmurugan	Reasearch Applications in Machine Learning-2022	28-03-2022 – 01-04-2022
Y.Kalimuthu	ATAL FDP on Future Perspective of Semiconductor Devices	21-06-2021 – 25-06-2021
M.A.Stephenraj	Machine Learning for Signal Processing - A Practical Approach	21-02-2022 – 25-02-2022

R.Sacithraa	ATAL FDP on AI Solution for Optimum Utilization of Power and Energy	05-07-2021 – 09-07-2021
R.Sacithraa	NPTEL Accrediation and Outcome Based Learning	July – October 2021
K.Meenatchi	ATAL FDP on Soft Computing Techniques and Their Applications in Electrical Engineering	28-06-2021 – 02-07-2021
K.Meenatchi	NPTEL Electric Vehicle	January – April 2022
C.Sivakumar	ATAL FDP on AI Solution for Optimum Utilization of Power and Energy	05-07-2021 – 09-07-2021
C.Sivakumar	NPTEL Accrediation and Outcome Based Learning	July – October 2021
C.Sivakumar	AICTE Student Learning Assessment - STTP - PARAKH	07-03-2021 – 22-03-2021
T.Arvind	Machine Learning for Signal Processing - A Practical Approach	21-02-2022 – 25-02-2022
K.M.Priyadharshini	Reasearch Applications in Machine Learning-2022	28-03-2022 – 01-04-2022
A.Jeevitha	Collaboration of AI with AR and VR	14-02-2022 – 19-02-2022
A.Jeevitha	NPTEL Electric Vehicle	January – April 2022
P.Divyabharathi	ATAL FDP on Robotics and Artificial Intelligence	07-02-2022 – 11-02-2022
P.Divyabharathi	Reasearch Applications in Machine Learning-2022	28-03-2022 – 01-04-2022
S.Meena	ATAL FDP on Electric charging Station for Vehicle	20-02-2022 – 25-02-2022
S.Meena	NPTEL Electric Machines - I	January – April 2022
<b>ECE</b>		
Dr.R.Nandakumar	Recent Emerging Trends in Electrical Engineering	31-01-2021 – 04-02-2022
Dr.R.Nandakumar	Machine Learning for Signal Processing – A Practical approach	21-02-2022 – 25-02.2022
P.Govindaraju	ATAL-Machine Intelligence	22-11-2021 – 26-11-2021
P.Govindaraju	Emerging Technologies in Information and Telecommunication Engineering	08-11-2021 - 13-11-2021
Dr.S.Premalatha	Recent Emerging Trends in Electrical Engineering	31-01-2021 – 04-02-2022
Dr.S.Jayachitra	Photonics and its applications	18-10-2021 – 22-10-2021
Dr.S.Jayachitra	Electromagnetic Waves in Guided and Wireless Media	Feb-Apr 2022
B.Latha	Speech, Audio and Image Processing using Deep Learning Techniques: Research Issues, Innovation an	18-10-2021 – 22-10-2021
B.Latha	Object Identification and Image Intelligence: A Practical approach	25-10-2021 – 29-10-2021
B.Latha	Research Applications in Machine Learning	28-03-2022 – 01-04-2022
B.Latha	Digital Circuits	Jul-Oct 2021
B.Latha	Microsoft Azure AI EngineerAssociate	23-05-2022 – 27-05-2022
B.Latha	Machine Learning for Signal Processing – A Practical approach	21-02-2022 – 25-02.2022
T.Marthandan	PALS-Virtual Labs	23-08-2021 – 27-08-2021
T.Marthandan	Emerging Technologies in Information and Telecommunication Engineering	08-11-2021 – 13-11-2021
M.V.Mahesh	Deep Learning Techniques- A Practical Perspective	25-10-2021 – 30-10-2021
M.V.Mahesh	Linux & C Programming	28-04-2022 – 29-04-2022
M.Udhayakumar	ATAL-Machine Intelligence	22-11-2021 – 26-11-2021
M.Udhayakumar	Embedded System Design using Intel SoC FPGA's	01-02-2022 – 05-02-2022
B.Vinoth kumar	Deep Learning Techniques- A Practical Perspective	25-10-2021 – 30-10-2021
B.Vinothkumar	NBA Accreditation and Teaching learning in Engineering	21-02-2022 – 25-02-2022
V.Sindhuja	Research Applications in Machine Learning	28-03-2022 – 01-04-2022
V.Sindhuja	Machine Learning for Signal Processing – A Practical approach	21-02-2022 – 25-02.2022
P.Mohana Sunthari	Machine Learning for Signal Processing – A Practical approach	21-02-2022 – 25-02.2022

P.Mohana Sunthari	Recent trends in Antenna and Microwave technology	07-06-2021 – 11-06-2021
M.M.Arun Prasath	Photonics and its applications	18-10-2021 – 22-10-2021
M.M.Arun Prasath	Introduction to Internet of Things	Jan – Apr 2022
M.M.Arun Prasath	NBA Accreditation and Teaching learning in Engineering	21-02-2022 – 25-02-2022
M.Jeyabharathi	Next Generation Wireless Technologies: 5G and beyond	12-07-2021 – 17-07-2021
M.Jeyabharathi	Modern Antenna Technologies for Futuristic Wireless Communication	20-08-2021 – 24-08-2021
M.Jeyabharathi	Recent Trends in Microwave and Beyond Techniques	15-11-2021 – 20-11-2021
M.Jeyabharathi	Advancements on Antenna Technologies for Future Applications	14-02-2022 – 19-02-2022
<b>MECH</b>		
Dr.P.Murugesan	Innovations in Materials and Manufacturing Processes (IMMP-2021)	21-06-2021 – 25-06-2021
Dr.P.Gopinath	Innovations in Materials and Manufacturing Processes (IMMP-2021)	21-06-2021 – 25-06-2021
Dr.P.Gopinath	Additive Manufacturing: Present & Future Trends	01-11-2021 – 06-11-2021
Dr.P.Gopinath	Thrust Areas of Research in Mechanical Engineering	22-06-2021 – 26-06-2021
Dr.P.Gopinath	ATAL-Lean Manufacturing in Industry 4.0 Scenario	24-01-2022 – 28-01-2022
Dr.P.Gopinath	Computational Intelligence & Its application	16-08-2021 – 21-08-2021
Dr.R.Mani	Eminence of Electric Vehicles and Robotics in Agronomy	21-06-2021 – 25-06-2021
Dr.R.Mani	Metallurgical Testing and Failure Analysis of Metals	13-09-2021 – 17-09-2021
Dr.R.Mani	Product Design Engineering using Fusion 360	09-05-2022 – 13-05-2022
Dr.P.Kanakarajan	Smart Grid and Electric Vehicle	04-10-2021 – 08-10-2021
Dr.P.Kanakarajan	Additive Manufacturing: Current Trends and Prospects Towards Developing AM Research	22-08-2021 – 26-08-2021
Dr.P.Kanakarajan	Innovation and Challenges in Industry 4.0 Automation and Smart Manufacturing	09-08-2021 – 14-08-2021
Dr.P.Kanakarajan	Recent Trends in manufacturing technology and thermal engineering	06-10-2021 – 13-10-2021
Dr.P.Kanakarajan	Product Design Engineering using Fusion 360	09-05-2022 – 13-05-2022
A.Mohanraj	Computational Intelligence & Its application	16-08-2021 – 21-08-2021
P.Manikandan	ATAL-Processing and Applications of functionally graded composite materials	06-12-2021 – 10-12-2021
P.Manikandan	Innovation and Challenges in Industry 4.0 Automation and Smart Manufacturing	07-06-2021 – 12-06-2021
P.Manikandan	Innovations in Materials and Manufacturing Processes (IMMP-2021)	21-06-2021 – 25-06-2021
R.Vasanthakumar	Innovations in Materials and Manufacturing Processes (IMMP-2021)	21-06-2021 – 25-06-2021
R.Vasanthakumar	Innovation and Challenges in Industry 4.0 Automation and Smart Manufacturing	07-06-2021 – 12-06-2021
R.Vasanthakumar	Central Air conditioning of a House using Revit	28-06-2021 – 02-07-2021
R.Vasanthakumar	Recent Trends in manufacturing technology and thermal engineering	06-10-2021 – 13-10-2021
R.Vasanthakumar	Innovation Ambassador training	30-06-2021 – 30-07-2021
R.Vasanthakumar	Lean Manufacturing in Industry 4.0 Scenario	24-01-2022 – 28-01-2022
R.Vasanthakumar	Mechanical Measurement systems	Jan to March-2022
S.Balamurugan	Innovation and Challenges in Industry 4.0 Automation and Smart Manufacturing	28-06-2021 – 03-07-2021
S.Balamurugan	Mechanical Measurement systems	Jan to March-2022
K.Velusamy	Innovations and challenges in industry 4.0 automation and smart manufacturing	07-06-2021 – 12-06-2021
K.Velusamy	Inculcating Universal Human Values in Technical Education	14-06-2021 – 18-06-2021
K.Velusamy	Innovations in Materials and Manufacturing Processes (IMMP-2021)	21-06-2021 – 25-06-2021
P.Chakravarthi	Conceptual and practical knowledge and training sessions on Computational Fluid Dynamics	14-06-2021 – 18-06-2021
P.Chakravarthi	Fluid Machines	Aug to Oct-2021



P.Chakravarthi	Metallurgical Testing and Failure Analysis of Metals	13-09-2021 – 17-09-2021
M.Amarnath	ICT Academy Stress Management	28-06-2021 – 02-07-2021
M.Amarnath	Innovations in Materials and Manufacturing Processes (IMMP-2021)	21-06-2021 – 25-06-2021
M.Amarnath	Processing and Applications of Functionally Graded Composite Materials	06-12-2021 – 10-12-2021
M.Amarnath	Design of Experiments	28-06-2021 – 02-07-2021
A.Premkumar	Advanced Engineering Optimization through Artificial Intelligence	12-07-2021 – 17-07-2021
A.Premkumar	ATAL-Augmented Reality (AR) And Virtual Reality (VR) in Engineering Applications	05-07-2021 – 09-07-2021
A.Premkumar	Research, Innovation & Techno-Entrepreneurship	14-06-2021 – 18-06-2021
A.Premkumar	Design of Experiments	28-06-2021 – 02-07-2021
A.Premkumar	Recent Trends in materials and manufacturing	02-08-2021 – 06-08-2021
A.Premkumar	Recent Trends in manufacturing technology and thermal engineering	06-10-2001 – 13-10-2021
A.Premkumar	Technologies for clean and Renewable Energy Production	Jul to Sept-2022
A.Premkumar	Innovations in Materials and Manufacturing Processes (IMMP-2021)	21-06-2021 – 25-06-2021
A.Premkumar	Innovation and Challenges in Industry 4.0 Automation and Smart Manufacturing	09-08-2021 – 14-08-2021
K.Gopalakrishnan	Design of Experiments	28-06-2021 – 02-07-2021
J.Mathan	Innovation and Challenges in Industry 4.0 Automation and Smart Manufacturing	28-06-2021 – 03-07-2021
J.Mathan	Recent Trends in manufacturing technology and thermal engineering	06-10-2021 – 13-10-2021
S.Rahul	Design of Experiments	28-06-2021 – 02-07-2021
<b>IT</b>		
Dr.P.Meenakshi devi	Emotional Intelligence	30-05-2022 – 03-06-2022
Dr.L.Selvam	Innovative Research Avenues and emerging challenges in 4.0 (IRAEC-2022)	21-02-2022 – 28-02-2022
Dr.L.Selvam	Data Analytics in Healthcare	17-01-2022 – 22-01-2022
Dr.L.Selvam	Recent Advancements in Deep Learning	07-02-2022 – 12-02-2022
Dr. N.B. Mahesh Kumar	Animation film design	27-07-2021 – 31-07-2021
Dr. N.B. Mahesh Kumar	Augmented Reality & Virtual Reality	21-06-2022 – 25-06-2022
Dr. N.B. Mahesh Kumar	Cloud Computing	01-08-2021 – 30-10-2021
Dr. N.B. Mahesh Kumar	8051 Architecture	28-06-2021 – 02-07-2021
Dr. N.B. Mahesh Kumar	5G Technology	23-08-2021 – 27-08-2021
Dr. N.B. Mahesh Kumar	Enabling Entrepreneurship and Start-Up Mindset	16-08-2021 – 20-08-2021
Dr.S.Markkandeyan	Data Analytics in Healthcare	17-01-2022 – 22-01-2022
Dr.S.Markkandeyan	Mentor Orientation Training Programme	07-02-2022 – 11-02-2022
D.Balakrishnan	Framework for Online Assessment	12-07-2021 – 16-07-2021
D.Balakrishnan	Cybersecurity Infrastructure Configuration	20-09-2021 – 24 -09-2021
D.Balakrishnan	Collaboration of AI with AR and VR	14-02-2022 – 19-02-2022
D.Balakrishnan	AICTE Student Learning Assessment	07-03-2022 – 22-03-2022
T. Selvaprabhu	Cyber Security & Cryptography: Trends and Technologies"	04-10-2021 – 08-10-2021
T.Selvaprabhu	Microsoft Power BI Data Analyst Associate	09-05-2022 – 13-05-2022
T. Selvaprabhu	Cyber Security: Challenges and Technologies	03-01-2022 – 08-01-2022
T.Selvaprabhu	VLAB FDP	23-08-2021 – 27-08-2021
N.Renuka	VLAB FDP	23-08-2021 – 27-08-2021
N.Renuka	Cyber Security & Cryptography: Trends and Technologies"	04-10-2021 – 08-10-2021

N. Renuka	Computational Intelligence	24-01-2022 – 29-01-2022
S.S.Ramyadharshni	Big Data Computing	23-08-2021 – 15-10-2021
Dr.S.Russia	Role of Block Chain Technology in India- An insight into public sector"	22-11-2021 – 26-11-2021
N. Kannan	Cyber Security & Cryptography: Trends and Technologies"	04-10-2021 – 08-10-2021
N. Kannan	Computational Intelligence	24-01-2022 – 29-01-2022
P.S.Prakash Kumar	Computational Intelligence	24-01-2022 – 29-01-2022
P.Keerthana	Computational Intelligence	24-01-2022 – 29-01-2022
P.Keerthana	Microsoft Azure AI Engineer Associate	23-05-2022 – 27-05-2022
<b>BME</b>		
Dr. R.Prabu	Industry 4.0	31-01-2022 – 04-02-2022
B B Sangameswaran	Computational Synthetic and Systems Biology	26-07-2022 – 30-07-2022
B B Sangameswaran	Computer aided drug design in drug discovery	06-09-2021 – 10-09-2021
B B Sangameswaran	Guidance Counselling and Mentoring	20-09-2021 – 24-09-2021
B B Sangameswaran	Experimental Biotechnology	Jul-Oct 2021
R.Swathi Sri	Leadership Skills	07-02-2022 – 11-02-2022
R.Swathi Sri	Photonics and its application	14-02-2022 – 18-02-2022
R.Swathi Sri	An insight to Biomedical Instrumentation, Biomedical Signal and Image Processing with hands on experiance an	02-08-2021 – 06-08-2021
M.Brintha	Virtual Labs	23-08-2021 – 27-08-2021
V.D.Nandhini	Recent Trends of Emerging Research Advances in Design Aspects and Inovative Modeling Technicques With M	24-01-2022 – 28-01-2022
V.D.Nandhini	Optoelectronics: Advanced Materials and Devices	01-02-2022 – 05-02-2022
K.Thamizhazhakan	Collaboration of AI With AR and VR	14-02-2022 – 19-02-2022
K.Thamizhazhakan	Advancement in Aerospace Materials: Manufacturing, Testing and Characterization	24-01-2022 – 28-01-2022
K.Thamizhazhakan	Practical Aspects of Intellectual Property Rights	02-03-2022 – 07-03-2022
<b>SCHU</b>		
M.Asick Ali	FDP on Graph theory and its application	20-08-2021 – 06-08-2021
Dr.V.Devabharathi	Five Days International Online Faculty vDevelopment Program on Emerging Trends in Science & Technology	01-07-2021 – 06-07-2021
S.Madhan	FDP on Part 1 of the online UHV Refresher	21-02-2022 – 25-02-2022
Dr.E.Manikandan	One Week Online Faculty Development program on"synthesis,characterization and application of noval materials	02-08-2021 – 06-08-2021
Dr.B.Murugesan	FDP on Part 1 of the online UHV Refresher	21-02-2022 – 25-02-2022
Dr.S.Agiladevi	FDP on Part 1 of the online UHV Refresher	21-02-2022 – 25-02-2022
M.S.Vijayaraj	FDP on MA-8151- Engineering Mathematics	28-06-2021 – 03-07-2021
Dr.N.Kumaravel	FDP on Applicable Mathematics and Programming in Science and Technology"	07-06-2021 – 12-06-2021
R.Kavitha	FDP on Applicable Mathematics and Programming in Science and Technology"	07-06-2021 – 12-06-2021
S.Selvarasu	FDP on Graph theory and its application	20-08-2021 – 06-08-2021
P.Umadevi	FDP on Recent advances in Mathematics	08-08-2021 – 12.08.2021
S.Bhuvanewari	FDP on Graph theory and its application	20-08-2021 – 06-08-2021

# CSE



# CERTIFICATE

OF PARTICIPATION

IS PRESENTED TO

**KALAAVATHI B**

for his/her achievements in participating in two weeks training program for faculty members on AICTE Student Learning Assessment – STTP-PARAKH in collaboration with Construction Industry Development Council (CIDC) from 07 March, 2022 to 22 March, 2022\*.

*Dr. Amit Dutta*

Dr Amit Dutta  
DIRECTOR, SIDC, AICTE

*Dr. P R Swarup*

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU.  
Dr. P R SWARUP  
DIRECTOR GENERAL, CIDC

\*Session extended due to holidays

DATE OF ISSUE 30.03.2022





# VET Institute of Arts and Science

(Co-education) College

An Institution run by Vellalar Educational Trust

Affiliated to Bharathiar University

Thindal, Erode, TN - 638 012.



## SCHOOL OF COMPUTER SCIENCE

### CERTIFICATE OF PARTICIPATION

This is to certify that

**Dr. M. Vimaladevi, ASP / Department of CSE**  
**KSR Institute for Engineering and Technology**


has actively participated in  
the online Short Term Training Program (STTP) entitled  
"Cyber Data Analytics"

from 09<sup>th</sup> December to 20<sup>th</sup> December 2021

organized by

School of Computer Science

VET Institute of Arts and Science (co-education) College, Erode.

  
PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.

  
Dr. SELVANAYAGI K.  
Co-ordinator

  
Dr. ANANTH K.R.  
Convener & HoD - CS & CSA

  
Dr. SARAVANAN R.  
Principal



# CERTIFICATE

OF PARTICIPATION

IS PRESENTED TO

**VIMALADEVI M**

for his/her achievements in participating in two weeks training program for faculty members on AICTE Student Learning Assessment – STTP- PARAKH in collaboration with Construction Industry Development Council (CIDC) from 07 March, 2022 to 22 March, 2022\* .

*Dr. Amit Dutta*

**Dr Amit Dutta**  
DIRECTOR, SIDC, AICTE

*Principal*  
**PRINCIPAL,**  
**K S R INSTITUTE FOR**  
**ENGINEERING AND TECHNOLOGY,**  
**K S R. KALVI NAGAR,**  
**TIRUCHENGODE-637 215,**  
**NAMAKKAL Dt. TAMIL NADU.**

*Dr. P R Swarup*

**Dr. P R SWARUP**  
DIRECTOR GENERAL, CIDC

\*Session extended due to holidays

DATE OF ISSUE 30.03.2022





# CERTIFICATE

OF PARTICIPATION

IS PRESENTED TO

**SUMATHI K**

for his/her achievements in participating in two weeks training program for faculty members on AICTE Student Learning Assessment – STTP-PARAKH in collaboration with Construction Industry Development Council (CIDC) from 07 March, 2022 to 22 March, 2022\*.

*Sumathi K*

Dr Amit Dutta  
DIRECTOR, SIDC, AICTE

*Dr. P R Swarup*

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R, KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DT, TAMIL NADU,

Dr. P R SWARUP  
DIRECTOR GENERAL, CIDC

\*Session extended due to holidays



# CERTIFICATE

OF PARTICIPATION

IS PRESENTED TO

**DEEBIKA R**

for his/her achievements in participating in two weeks training program for faculty members on AICTE Student Learning Assessment – STTP-PARAKH in collaboration with Construction Industry Development Council (CIDC) from 07 March, 2022 to 22 March, 2022\*.

*Dr. Armit Dutta*

Dr Armit Dutta  
DIRECTOR, SIDC, AICTE

*Dr. P. R. Swarup*

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU.

Dr. P R SWARUP  
DIRECTOR GENERAL, CIDC

\*Session extended due to holidays

DATE OF ISSUE 30.03.2022





# VET Institute of Arts and Science

(Co-education) College

An Institution run by Vellalar Educational Trust  
Affiliated to Bharathiar University  
Thindal, Erode, TN - 638 012.



## SCHOOL OF COMPUTER SCIENCE

### CERTIFICATE OF PARTICIPATION

This is to certify that


**Mr.V.Prakasham, ASP / Department of CSE**  
**KSR Institute for Engineering and Technology**


has actively participated in  
the online Short Term Training Program (STTP) entitled  
"Cyber Data Analytics"


from 09<sup>th</sup> December to 20<sup>th</sup> December 2021  
organized by

School of Computer Science

VET Institute of Arts and Science (co-education) College, Erode.

  
Dr. SELVANAYAGI K.  
Co-ordinator

  
Dr. ANANTH K.R.  
Convener & HoD - CS & CSA

  
Dr. SARAVANAN R.  
Principal

  
PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU.



# CERTIFICATE

OF PARTICIPATION

IS PRESENTED TO

**GOPINATH V**

for his/her achievements in participating in two weeks training program for faculty members on AICTE Student Learning Assessment – STTP-PARAKH in collaboration with Construction Industry Development Council (CIDC) from 07 March, 2022 to 22 March, 2022\*.

*Dr. Amit Dutta*

Dr Amit Dutta  
DIRECTOR, CIDC, AICTE

*Dr. P. R. Swarup*

*Dr. P. R. Swarup*  
PRINCIPAL,  
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ENGINEERING AND TECHNOLOGY,  
K S R, KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.

Dr. P. R SWARUP  
DIRECTOR GENERAL, CIDC  
\*Session extended due to holidays



**KSRM College of Engineering  
(AUTONOMOUS)**

Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu.  
An ISO 14001:2004 & 9001: 2015 Certified Institution  
Kadapa-516 005, Andhra Pradesh, India

**Department of Electrical & Electronics Engineering**

**CERTIFICATE OF PARTICIPATION**

This is to certify that Vimala S has successfully completed One Week Online National Level FDP on “Computational Intelligence & Its Applications (CI&A-2021)” held during 16th - 21st, August 2021 organized by Department of EEE, KSRM College of Engineering (Autonomous), Kadapa, Andhra Pradesh.



Program Coordinator  
KSRMCE, Kadapa



HOD, Dept. of EEE  
KSRMCE, Kadapa



Principal  
KSRMCE, Kadapa



Director



Made for free with Certify'em



PRINCIPAL.  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S K KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.



# CERTIFICATE

OF PARTICIPATION

IS PRESENTED TO

**SOWMITHA V**

for his/her achievements in participating in two weeks training program for faculty members on AICTE Student Learning Assessment – STTP-PARAKH in collaboration with Construction Industry Development Council (CIDC) from 07 March, 2022 to 22 March, 2022\*.

*Dutta*

**Dr Amit Dutta**  
DIRECTOR, SIDC, AICTE

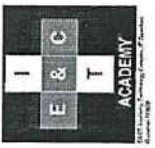
*M. S. R.*

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.

**Dr. P R SWARUP**  
DIRECTOR GENERAL, CIDC

\*Session extended due to holidays





Ref. no: EICT/I16/2021-22/FFDP/OL/384

## Electronics & ICT Academy

Supported by Ministry of Electronics and Information Technology (MeitY), Govt. of India  
Indian Institute of Technology Guwahati

# Certificate of Participation

This is to certify that

**Mr. Vinoth K**

of **K S R Institute for Engineering and Technology**

has participated in the Online Faculty Development Programme on “Introduction to Python Programming and its Applications” organized by E&ICT Academy IIT Guwahati held from 21 - 26 February, 2022 in association with North Eastern Regional Institute of Science and Technology, Arunachal Pradesh and support from Mantra Associates.

*Gaurav Trivedi*

Dr. Gaurav Trivedi  
PI, E&ICT Academy  
Indian Institute of Technology  
Guwahati

*Rajesh Kumar*

Dr. Rajesh Kumar  
Head of Department, Electronics and  
Communication Engineering  
NERIST, Arunachal Pradesh

*U. K. S. R.*

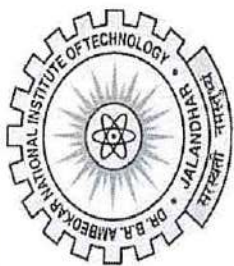
PRINCIPAL.

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,

NAMAKKAL Dt. TAMIL NADU.

*Kandarpa Das*

Mr. Kandarpa Das  
Managing Director  
Mantra Associates  
Guwahati



**Dr B R Ambedkar National Institute of Technology, Jalandhar**

# **PARTICIPATION CERTIFICATE**

Presented to

**Mr VINOTH K**

of

**KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY**

for successful completion of *One Week Online Faculty Development Programme on "Artificial Intelligence for*

*IoT Services in Cloud: Techniques & Applications"* organized by the *Department of Information Technology*

from *28<sup>th</sup> Feb - 4<sup>th</sup> March, 2022.*

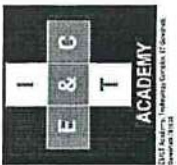
**Dr. Renu Dhir**  
**(Convener & Head-IT)**

**Dr. Nisha Chaurasia**  
**(Coordinator)**

**Dr. Mohit Kumar**  
**(Coordinator)**

**PRINCIPAL,**  
**K S R INSTITUTE FOR**  
**ENGINEERING AND TECHNOLOGY,**  
**K S S. KALVI NAGAR,**  
**TIRUCHENGODE-637 215,**  
**NAMAKKAL Dt. TAMIL NADU.**





Ref. No. EICT/107/2021-22/FDP/OL/227

Electronics & ICT Academy

Supported by Ministry of Electronics and Information Technology (MeitY), Govt. of India

Indian Institute of Technology Guwahati

# Certificate of Participation

This is to certify that

Mr. Vinoth K

KSR Institute For Engineering And Technology

of.....  
has participated in the One-Week Online Faculty Development Programme on "Artificial Intelligence and Machine Learning" organized by E&ICT Academy IIT Guwahati held from 14 - 19 March, 2022 in association with Department of Computer Science, Manipur University and support from Techvictus Pvt. Ltd.

Guwahati-781039

Gaurav Trivedi

Dr. Gaurav Trivedi  
PI, E&ICT Academy

Indian Institute of Technology Guwahati

PRINCIPAL

H. Mamata Devi  
Head, Department of Computer Science

Dr. H. Mamata Devi  
Head, Department of Computer Science  
Manipur University, Manipur

Mr. Asif Khair

Director,  
Techvictus Consultancy  
Services Pvt. Ltd., New Delhi

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S F. KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.





Ref. No. EICT/107/2021-22/FDP/OL/227

Electronics & ICT Academy  
Supported by Ministry of Electronics and Information Technology (MeitY), Govt. of India  
Indian Institute of Technology Guwahati

# Certificate of Participation

This is to certify that

Mr. Mahavishnu C

KSR Institute For Engineering And Technology

of.....  
has participated in the One-Week Online Faculty Development Programme on "Artificial Intelligence and Machine Learning" organized by E&ICT Academy IIT Guwahati held from 14 - 19 March, 2022 in association with Department of Computer Science, Manipur University and support from Techvictus Pvt. Ltd.

Guwahati-781039

Gaurav Trivedi

Dr. Gaurav Trivedi  
PI, E&ICT Academy

Indian Institute of Technology Guwahati

*H. Mamata Devi*  
Head, Department of Computer Science

Dr. H. Mamata Devi

Head, Department of Computer Science  
Manipur University, Manipur

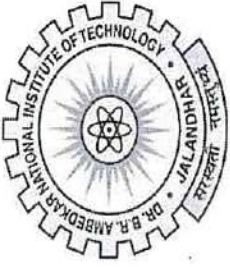
*Asif Khair*

Mr. Asif Khair

Director,  
Techvictus Consultancy  
Services Pvt. Ltd., New Delhi

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ENGINEERING AND TECHNOLOGY,  
K S K KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DISTRICT, TAMIL NADU.





**Dr B R Ambedkar National Institute of Technology, Jalandhar**

# **PARTICIPATION CERTIFICATE**

**Presented to**

**Mr BOOBALAN M**

**of**

**KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY**

**for successful completion of *One Week Online Faculty Development Programme on "Artificial Intelligence for***

***IoT Services in Cloud: Techniques & Applications*" organized by the *Department of Information Technology***

**from *28<sup>th</sup> Feb - 4<sup>th</sup> March, 2022.***



**Dr. Renu Dhir**

**(Convener & Head-IT)**



**Dr. Nisha Chaurasia**

**(Coordinator)**

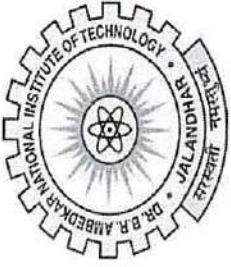


**Dr. Mohit Kumar**

**(Coordinator)**

  
PRINCIPAL,

**K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S K KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMBARKAL PT TAMIL NADU**



Dr B R Ambedkar National Institute of Technology, Jalandhar

# PARTICIPATION CERTIFICATE

Presented to

Mrs. A. Subhana

of

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

for successful completion of *One Week Online Faculty Development Programme on "Artificial Intelligence for*

*IoT Services in Cloud: Techniques & Applications"* organized by the *Department of Information Technology*

from *28<sup>th</sup> Feb - 4<sup>th</sup> March, 2022.*

Dr. Renu Dhir  
(Convener & Head-IT)

Dr. Nisha Chaurasia  
(Coordinator)

Dr. Mohit Kumar  
(Coordinator)

PRINCIPAL,  
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K S F. KALVI NAGAR,  
TIRUCHENGODE-637 215,  
TAMIL NADU





# CERTIFICATE OF COMPLETION

IS PRESENTED TO:

Nithya P

KSR Institute for Engineering and Technology

For attending the Five Days Training Programme on Artificial Intelligence- N Dimensions: AI Ethics,  
Organized by RTU recognized Center of Excellence, Artificial Intelligence and Big Data,  
Department of Computer Science Engineering, Poornima College of Engineering Jaipur,  
During 24<sup>th</sup> Feb 2022 to 28<sup>th</sup> Feb 2022



**Snehal Moghe**  
(COORDINATOR-RTU,  
COE, AI & BIGDATA)



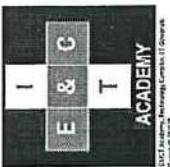
**Prof. Surendra K Yadav**  
(HOD, CSE DEPARTMENT)



**Prof. Mahesh Bunde**  
(DIRECTOR)



**PRINCIPAL,**  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S K KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAIMAKKAL DL, TAMIL NADU,



Ref. No. EICT/107/2021-22/FDP/OL/448

Electronics & ICT Academy  
Supported by Ministry of Electronics and Information Technology (MeitY), Govt. of India  
Indian Institute of Technology Guwahati

# Certificate of Participation

This is to certify that

Ms. Nithya P

KSR Institute For Engineering And Technology

of.....  
has participated in the One-Week Online Faculty Development Programme on "Artificial Intelligence and Machine Learning" organized by E&ICT Academy IIT Guwahati held from 14 - 19 March, 2022 in association with Department of Computer Science, Manipur University and support from Techvictus Pvt. Ltd.

Guwahati-781039

Gaurav Trivedi

Dr. Gaurav Trivedi  
PI, E&ICT Academy

Indian Institute of Technology Guwahati

*H. Mamata Devi*  
Head, Department of Computer Science

Dr. H. Mamata Devi  
Head, Department of Computer Science  
Manipur University, Manipur

*Mr. Asif Khair*  
Mr. Asif Khair  
Director,  
Techvictus Consultancy  
Services Pvt. Ltd., New Delhi

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TIRUCHENGODE-637 215,  
NAMAKKAL Dt TAMIL NADU,





**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 Nithya.P, Assistant Professor of KSR Institute for Engineering and Technology 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

*Nithya*  
PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU.



ICTACADEMY®

## CERTIFICATE OF PARTICIPATION

C.No: 022-201883

Date: 27 May 2022

**P.NITHYA**

**KSR Institute for Engineering & Technology**

has participated in 5 Day Faculty Development Program on

Microsoft Azure AI Engineer Associate

conducted by ICT Academy on 23 May 2022 to 27 May 2022 at

Kongu Engineering College, Perundurai, Erode

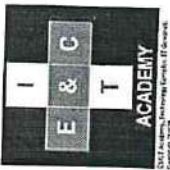


PRINCIPAL,

**K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R, KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU.**

Hari Balachandran  
Chief Executive Officer, ICT Academy





Ref. No.EICT/107/2021-22/FDP/OL/449

**Supported by Ministry of Electronics and Information Technology (MeitY), Govt. of India**  
**Indian Institute of Technology Guwahati**

# Certificate of Participation

This is to certify that

**Mr. Anispremkoilraj.P**

of.....  
K S R Institute for Engineering And Technology

has participated in the One-Week Online Faculty Development Programme on “Artificial Intelligence and Machine Learning” organized by E&ICT Academy IIT Guwahati held from 14 - 19 March, 2022 in association with Department of Computer Science, Manipur University and support from Techvictus Pvt. Ltd.

Guwahati-781039

*Gaurav Trivedi*

**Dr. Gaurav Trivedi**  
PI, E&ICT Academy

Indian Institute of Technology Guwahati

**PRINCIPAL**

*H. Mamata Devi*  
*Head, Department of*

**Dr. H. Mamata Devi**  
Head, Department of Computer Science  
Manipur University, Manipur

*Mr. Asif Khair*

**Mr. Asif Khair**  
Director,

Techvictus Consultancy  
Services Pvt. Ltd., New Delhi

**K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU.**

**EEE**



No: ATAL/2021/162558242



**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 Jeyabharath R, Professor of KSR Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "POWER ELECTRONICS APPLICATIONS IN SMART GRIDS AND ELECTRIC VEHICLES (PEASE - 2021)" from 2021-06-25 to 2021-06-29 at National Institute of Technology Andhra Pradesh.

*[Signature]*

Director ATAL Academies

*[Signature]*  
PRINCIPAL.

R INSTITUTE FOR  
ING AND TECHNOLOGY,  
R KALVI NAGAR,  
HENGODE-537 215,  
AKKAL Dt, TAMIL NADU.



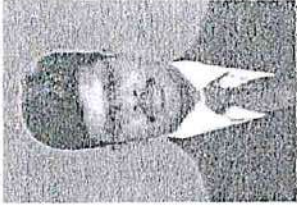
Coordinator



# NPTEL-AICTE Faculty Development Programme



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



This certificate is awarded to

**DR R JEYABHARATH**

for successfully completing the course

## Accreditation and Outcome Based Learning

with a consolidated score of 84 %

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

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

(Jul-Sep 2021)

PRINCIPAL.

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K. S. R. KALVINAGAR.

Roll No: NPTEL21GE22S13410067

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



No: ATAL/2021/16225378/2



**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 Veena, Professor of KSR Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "POWER ELECTRONICS APPLICATIONS IN SMART GRIDS AND ELECTRIC VEHICLES (PEASE - 2021)" from 2021-06-25 to 2021-06-29 at National Institute of Technology Andhra Pradesh.

Director ATAL Academies



Municipal  
INSTITUTE FOR  
AND TECHNOLOGY,  
KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DISTRICT, TAMIL NADU.

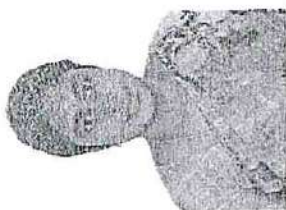
Coordinator



# NPTEL-AICTE Faculty Development Programme



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



This certificate is awarded to

**DR P VEENA**

for successfully completing the course

## Accreditation and Outcome Based Learning

with a consolidated score of 82 %

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

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

(Jul-Sep 2021)

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S K KALVIN NAGAR,  
TRICHY

Roll No: NPTEL21GE22S13410303

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



No:ATAL/2021/162277/802



### ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi - 110 078

### AICTE Training And Learning (ATAL) Academy

### Certificate

This is certified that T. Srihari, Professor of K S R Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Management of Intellectual Property (IP) and Innovation (Creation, Protection and Leveraging of IP)" from 2021-07-05 to 2021-07-09 at National Institute of Industrial Engineering.

Adviser-I, ATAL Academy



Principal

INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,

KALVI NAGAR,

TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.

Coordinator

No: ATAL/2022/1643698652



# 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 T. Srihari, Professor of K S R Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Advanced FDP on "Basics of Electric Vehicles" from 25/02/2022 to 01/03/2022 at Thapar Institute of Engineering & Technology.

*T. Srihari*

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



*K. S. R.*

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,

K S R, KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU.

*K. S. R.*

Coordinator





# KGiSL INSTITUTE OF TECHNOLOGY



(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)  
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035

Department of Electronics & Communication Engineering



## Certificate of Participation



This is to certify that

**Dr. C. Santha kumar**

Associate Professor

K S R Institute for Engineering and Technology  
Tiruchengode, Namakkal

has participated in Five Days Online Faculty Development Programme on “MACHINE LEARNING FOR SIGNAL PROCESSING – A PRACTICAL APPROACH” organized by the Department of Electronics and Communication Engineering, KGiSL Institute of Technology, Coimbatore from 21-02-2022 to 25-02-2022.

KiTE ECE FDP MSLP # 14

**Dr. S.K. Mydhili**  
Coordinator

**Dr. C. Venkatesh**  
HoD

**Dr. S. Suresh Kumar**  
Vice-Principal

**Dr. M. Selvam**  
Principal

**PRINCIPAL,**  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU.

No: ATAL/2021/1622723640



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 A. MURUGESAN, Associate Professor of K S R Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Soft Computing Techniques and their Applications in Electrical Engineering" from 2021-6-28 to 2021-7-2 at National Institute of Technology Patna.



PRINCIPAL,  
INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
KALVI NAGAR,  
TIRUPUR DISTRICT, TAMIL NADU,  
600 005

Coordinator

Adviser-I, ATAL Academy





**GMR Institute of Technology**  
&  
**Andhra University College of Engineering**



**Certificate of Participation**

Is hereby awarded to

**Dr. Velmurugan S**

From *K S R Institute for Engineering and Technology*

for successful participation in a FIVE DAY ONLINE FACULTY DEVELOPMENT PROGRAM on RESEARCH APPLICATIONS IN MACHINE LEARNING-2022 jointly organized by the Department of Information Technology of GMR Institute of Technology-Rajam and Department of Computer Science & Systems Engineering of Andhra University College of Engineering-Visakhapatnam, from 28<sup>th</sup> March to 1<sup>st</sup> April 2022.

Dr. Ajit Kumar Rout  
Head, Dept. of IT, GMRIT

Dr. Kunjan Nageswar Rao  
i/c Head, Dept. of CS&SE, AUCE(A)

Dr. CLVRSV Prasad  
Principal, GMRIT

Prof. P. Srinivasa Rao  
Principal, AUCE(A)

PRINCIPAL.  
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K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU.



# 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 Kalimuthu Y, Assistant Professor of K S R Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Future Perspective of Semiconductor Devices" from 21/06/2021 to 25/06/2021 at Katasalingam Academy of Research and Education.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal

Coordinator



**PRINCIPAL,**  
**K S R INSTITUTE FOR**  
**ENGINEERING AND TECHNOLOGY,**  
**K S R KALVI NAGAR,**  
**TIRUCHENGODE-637 215,**  
**NAMAKKAL Dt. TAMIL NADU.**



# KGiSL INSTITUTE OF TECHNOLOGY

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)  
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035



Department of Electronics & Communication Engineering



## Certificate of Participation



This is to certify that

**Mr. M. A. Stephenraj**

Assistant Professor

K S R Institute for Engineering and Technology  
Tiruchengode, Namakkal

has participated in Five Days Online Faculty Development Programme on “MACHINE LEARNING FOR SIGNAL PROCESSING – A PRACTICAL APPROACH” organized by the Department of Electronics and Communication Engineering, KGiSL Institute of Technology, Coimbatore from 21-02-2022 to 25-02-2022.

*KITE ECE FDP MSLP # 14*

**Dr. S.K. Mydhili**  
Coordinator

**Dr. C. Venkatesh**  
HoD

**Dr. S. Suresh Kumar**  
Vice-Principal

**Dr. M. Selvam**  
Principal

**PRINCIPAL.**  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU,



No: ATAL/2021/16326/8295



**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 **SACITHRAA R**, Assistant Professor of **K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY** participated & completed successfully **AICTE Training And Learning (ATAL) Academy** Online Elementary FDP on "AI Solution for Optimum Utilization of Power and Energy" from 2021-7-5 to 2021-7-9 at **NIT Srinagar**.

Adviser-I, ATAL Academy

Coordinator



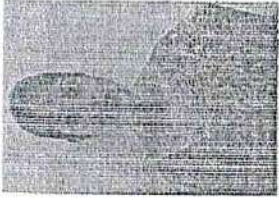
**PRINCIPAL,**  
**INSTITUTE FOR**  
**G AND TECHNOLOGY,**  
**KALVI NAGAR,**  
**ENGODE-637 215,**  
**NAMAKKAL DI, TAMIL NADU.**





# NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

**SACITHRAA R**

for successfully completing the course

**Accreditation and Outcome Based Learning**

with a consolidated score of **79 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

(Jul-Sep 2021)

K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K. S. R. KALVI NAGAR,  
TIRUCHENGOORE-605 006

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

Roll No: NPTEL21GE22S13410188

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

No: ATAL/2021/162272497



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 Meenatchi K, Assistant Professor of K S R Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Soft Computing Techniques and their Applications in Electrical Engineering" from 2021-6-28 to 2021-7-2 at National Institute of Technology Patna.

*Meenatchi K*

Adviser-I, ATAL Academy

*Principals*

Coordinator

PRINCIPAL  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K. KALVI NAGAR,  
CHENGODE-637 215,  
TAMIL NADU.





Roll No:NPTEL22EE53S44520722

To MEENATCHI K  
DEPARTMENT OF EEE  
KSR INSTITUTE FOR ENGINEERING&TECHNOLOGY  
TIRUCHENGODE  
TAMIL NADU - 637215  
PH. NO :7708843887



Duration of NPTEL course: 4 Weeks

No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



# NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**MEENATCHI K**

for successfully completing the course

**Electric Vehicles - Part 1**

with a consolidated score of **52 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

(Feb-Mar 2022)

**K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY**

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

Roll No: NPTEL22EE53S44520722

The candidate has studied the above course through MOOCs mode, has submitted all the assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE regulations dated 24.12.2016, similar to other refresher / orientation courses. E.No. AICTE / RIFD / FDP through MOOCs - 2017-18

No: ATAL/2021/1626167847



### 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 SIVAKUMAR C, Assistant Professor of K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "AI Solution for Optimum Utilization of Power and Energy" from 2021-7-5 to 2021-7-9 at NIT Srinagar.



PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
S K KALVI NAGAR,  
CHENGODE-637 215,  
TAMIL NADU.

*Handwritten signature*

Adviser-I, ATAL Academy

*Handwritten signature*

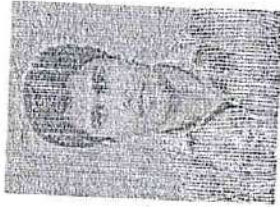
Coordinator





# NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

**SIVAKUMAR C**

for successfully completing the course

**Accreditation and Outcome Based Learning**

with a consolidated score of **77 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

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

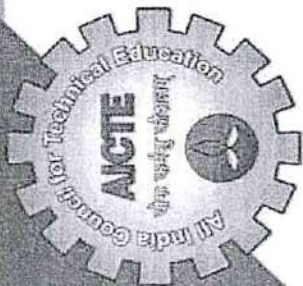
(Jul-Sep 2021)

Roll No: NPTEL21GE22S13410247

**K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY**

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

The candidate has studied the above course through MOOCs, needs to be 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



# CERTIFICATE

OF PARTICIPATION

IS PRESENTED TO

**SIVAKUMAR.C**

for his/her achievements in participating in two weeks training program for faculty members on AICTE Student Learning Assessment – STTP-PARAKH in collaboration with Construction Industry Development Council (CIDC) from 07 March, 2022 to 22 March, 2022\*.

*Amit Dutta*

Dr. Amit Dutta  
DIRECTOR, SIDC, AICTE

*K. S. R.*

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R, KALVINAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.

Dr. P. R. SWARUP  
DIRECTOR GENERAL, CIDC

\*Session extended due to holidays





# KGiSL INSTITUTE OF TECHNOLOGY

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)  
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035



Department of Electronics & Communication Engineering



## Certificate of Participation



This is to certify that

**Mr. T. Arvind**

Assistant Professor

K S R Institute for Engineering and Technology  
Tiruchengode, Namakkal

has participated in Five Days Online Faculty Development Programme on “MACHINE LEARNING FOR SIGNAL PROCESSING – A PRACTICAL APPROACH” organized by the Department of Electronics and Communication Engineering, KGiSL Institute of Technology, Coimbatore from 21-02-2022 to 25-02-2022.

*KITE ECE FDP MSLP # 14*

**Dr. S.K. Mydhili**  
Coordinator

**Dr. C. Venkatesh**  
HoD

**Dr. S. Suresh Kumar**  
Vice-Principal

**Dr. M. Selvam**  
Principal

**PRINCIPAL,**  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU.



**GMR Institute of Technology  
&  
Andhra University College of Engineering**



*Certificate of Participation*

*Is hereby awarded to*

**Priyadharshini K M**

*From K S R Institute for Engineering and Technology*

for successful participation in a FIVE DAY ONLINE FACULTY DEVELOPMENT PROGRAM on RESEARCH APPLICATIONS IN MACHINE LEARNING-2022 jointly organized by the Department of Information Technology of GMR Institute of Technology-Rajam and Department of Computer Science & Systems Engineering of Andhra University College of Engineering-Visakhapatnam, from 28<sup>th</sup> March to 1<sup>st</sup> April 2022.

Dr. Ajit Kumar Rout  
Head, Dept. of IT, GMRIT

Dr. Kunjan Nageswar Rao  
i/c Head, Dept. of CS&SE, AUCE(A)

Dr. CLVRSV Prasad  
Principal, GMRIT

Prof. P. Srinivasa Rao  
Principal, AUCE(A)

**K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU.**





# Certificate



This is to certify that **Ms. A JEEVITHA** has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on **“Collaboration of AI with AR and VR”** held during **14.02.2022** to **19.02.2022** organized by **KSR Institute for Engineering and Technology, Tiruchengode, Tamilnadu.**

*[Signature]*

Director (FDC)  
AICTE, ND

*[Signature]*

Executive Secretary  
ISTE, ND

*[Signature]*  
PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R, KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMILNADU.

Program Coordinator  
KSRIET, Tiruchengode

*[Signature]*

Principal  
KSRIET, Tiruchengode

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22EE53S44520699

To  
A JEEVITHA  
183, KOMBAL NAGAR  
SALEM ROAD, TIRUCHENGODE  
NAMAKKAL  
TAMILNADU - 637211  
PH. NO : 7904400867

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 MoE, Govt. of India)



This certificate is awarded to

**A JEEVITHA**

for successfully completing the course

**Electric Vehicles - Part 1**

with a consolidated score of **52** %

Online Assignments	21.67/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 569

*Devendra Jalihal*

Prof. Devendra Jalihal  
Chairman  
Centre for Continuing Education, IITM

Feb-Mar 2022  
(4 week course)

*Prof. Andrew Thangaraj*

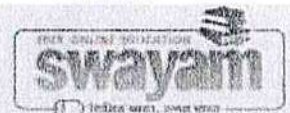
Prof. Andrew Thangaraj  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

*H. K. S. R.*  
PRINCIPAL,

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,



Roll No: NPTEL22EE53S44520699

To validate and check scores: <https://npTEL.ac.in/noc>  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU.





# 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 DIVYABHARATHI P, Assistant Professor of KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Robotics and Artificial Intelligence" from 07/02/2022 to 11/02/2022 at LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING, MYLAVARAM.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



PRINCIPAL,  
KSR INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
S. KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU.

Coordinator



**GMR Institute of Technology  
&  
Andhra University College of Engineering**



***Certificate of Participation***

*Is hereby awarded to*

**Divyabharathi P**

*From K S R Institute for Engineering and Technology*

for successful participation in a FIVE DAY ONLINE FACULTY DEVELOPMENT PROGRAM on RESEARCH APPLICATIONS IN MACHINE LEARNING-2022 jointly organized by the Department of Information Technology of GMR Institute of Technology-Rajam and Department of Computer Science & Systems Engineering of Andhra University College of Engineering-Visakhapatnam, from 28<sup>th</sup> March to 1<sup>st</sup> April 2022.

Dr. Ajit Kumar Rout  
Head, Dept. of IT, GMRIT

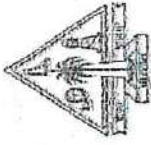
Dr. Kunjan Nageswar Rao  
i/c Head, Dept. of CS&SE, AUCE(A)

Dr. CLVRSV Prasad  
Principal, GMRIT

Prof. P. Srinivasa Rao  
Principal, AUCE(A)

**PRINCIPAL,**  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI. TAMIL NADU.





**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 Meema Sathiyabal, Assistant Professor of K S R Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Electric Charging Station for Vehicles." from 21/02/2022 to 25/02/2022 at Government Engineering College Thrissur.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



*K. S. R.*  
PRINCIPAL,

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DISTRICT, TAMIL NADU.

Coordinator

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: NPTEL21EE71S33460187

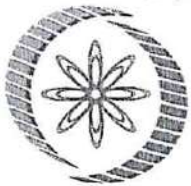
To  
MEENA S  
7/169 A, LAKSHMI NAGAR  
AATHURAAMPALAYAM, TIRUCHENGODE  
NAMAKKAL  
TAMILNADU - 637304  
PH. NO :9500977762

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:3

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

**MEENA S**

for successfully completing the course

**Electrical Machines - I**

with a consolidated score of **46** %

Online Assignments	10.72/25	Proctored Exam	35.12/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 50


  
Prof. G P Raja Sekhar  
Dean, Continuing Education  
IIT Kharagpur

Jul-Oct 2021  
(12 week course)

  
Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur

  
PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
TIRUCHENGODE,  
NAMAKKAL DISTRICT, TAMIL NADU.



Roll No: NPTEL21EE71S33460187

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



**ECE**



Govt. College Of Engineering & Technology, Jammu

ChakBhalwal, Jammu

## Department Of Electrical Engineering

# Certificate

This is to certify that Dr. R. Nandakumar, of K.S.R INSTITUTE FOR ENGINEERING AND TECHNOLOGY has Attended the 5 Days Faculty Development Program titled "RECENT EMERGING TRENDS IN ELECTRICAL ENGINEERING" conducted w.e.f. 31<sup>st</sup> Jan. - 4<sup>th</sup> Feb. 2022 through online mode by Department of Electrical Engineering, GCET Jammu.

**RAJIV BALI**

Head, Electrical Engineering  
Department, GCET Jammu

**DR. SAMERU SHARMA**

Principal, GCET Jammu



PRINCIPAL.  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R, KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt., TAMIL NADU.





# KGiSL INSTITUTE OF TECHNOLOGY

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)  
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035



## Certificate of Participation

Department of Electronics & Communication Engineering



This is to certify that



**Dr . R. Nandakumar**

Professor

K S R Institute for Engineering and Technology  
Tiruchengode, Namakkal

has participated in Five Days Online Faculty Development Programme on "MACHINE LEARNING FOR SIGNAL PROCESSING – A PRACTICAL APPROACH" organized by the Department of Electronics and Communication Engineering, KGiSL Institute of Technology, Coimbatore from 21-02-2022 to 25-02-2022.

KiTE ECE FDP MSLP # 15

**Dr. S.K. Mydhili**  
Coordinator

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY

**Dr. C. Venkatesh**  
HoD  
**Dr. S. Suresh Kumar**  
Vice-Principal

**Dr. M. Selvam**  
Principal

TIRUCHENGODE-637 215



# ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

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

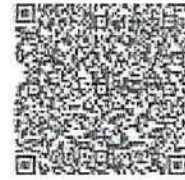
## AICTE Training and Learning (ATAL) Academy

# Certificate

This is certified that **GOVINDARAJU P**, Assistant Professor of **K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY** participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Machine Intelligence" from 22/11/2021 to 26/11/2021 at Loyola ICAM College of Engineering & Technology.

*Mamta Rani Agarwal*

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



*K S R*

Coordinator

*K S R*  
PRINCIPAL

**K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVINAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DT, TAMIL NADU.**





# PAAVAI ENGINEERING COLLEGE

(Autonomous)

Accredited By NBA & NAAC (UGC) With 'A' Grade  
NH 44, Pachal, Namakkal District, Tamil Nadu, India



## Department of Electronics and Communication Engineering

In Association with

**Institution Of Electronics And Telecommunication Engineers**  
**Erode - Centre**

# CERTIFICATE

This is to certify that Mr. P. Govindaraju, Associate Professor of KSR Institution for Engineering and Technology participated and completed the Six days Faculty Development Programme on "Emerging Technologies in Information & Telecommunication Engineering" from 08/11/2021 to 13/11/2021 at Paavai Engineering College (Autonomous), Namakkal.

Dr.M.Sudha  
Convenor

Dr.M.Prem Kumar  
Principal

Chairman  
IETE - Erode Centre



PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K. S. K. V. ROAD,  
ERODE - 637 215.



Govt. College Of Engineering & Technology, Jammu

ChakBhalwal, Jammu

## Department Of Electrical Engineering

# Certificate

This is to certify that Dr. S. Premalatha, of K.S.R INSTITUTE FOR ENGINEERING AND TECHNOLOGY has Attended the 5 Days Faculty Development Program titled "RECENT EMERGING TRENDS IN ELECTRICAL ENGINEERING" conducted w.e.f. 31<sup>st</sup> Jan. - 4<sup>th</sup> Feb. 2022 through online mode by Department of Electrical Engineering, GCET Jammu.

**RAJIV BALI**

Head, Electrical Engineering  
Department, GCET Jammu

**DR. SAMERU SHARMA**

Principal, GCET Jammu

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt., Tamil Nadu.





# 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 JAYACHITRA, Associate Professor of K S R Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Photonics and its application" from 14/02/2022 to 18/02/2022 at Sardar Vallabhbhai National Institute of Technology .

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



Coordinator

PRINCIPAL.  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-607 215,  
NAMASKAL DI, TAMIL NADU.



# NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**DR S JAYACHITRA**

*for successfully completing the course*

## **Electromagnetic Waves in Guided and Wireless Media**

*with a consolidated score of 46 %*

**Prof. Andrew Thangaraj**  
NPTEL Coordinator  
IIT Madras

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

**(Feb-Apr 2022)**

Roll No: NPTEL22EE40S44520696

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

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DISTRICT, TAMIL NADU.





# ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

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

## AICTE Training and Learning (ATAL) Academy

# *Certificate*

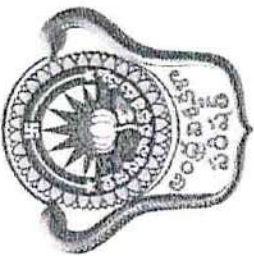
This is certified that **LATHA B**, Assistant Professor of K S R Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Object Identification and Image Intelligence a Practical Approach" from 25/10/2021 to 29/10/2021 at Women's Polytechnic.



Advisor-I, ATAL Academy  
Mamta Rani Agarwal

PRINCIPAL, Coordinator

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU.



**GMR Institute of Technology  
&  
Andhra University College of Engineering**



**Certificate of Participation**

*Is hereby awarded to*

**Latha B**

*From K S R Institute for Engineering and Technology*

for successful participation in a FIVE DAY ONLINE FACULTY DEVELOPMENT PROGRAM on RESEARCH APPLICATIONS IN MACHINE LEARNING-2022 jointly organized by the Department of Information Technology of GMR Institute of Technology-Rajam and Department of Computer Science & Systems Engineering of Andhra University College of Engineering-Visakhapatnam, from 28<sup>th</sup> March to 1<sup>st</sup> April 2022.

Dr. Ajit Kumar Rout  
Head, Dept. of IT, GMRIT

Dr. Kunjan Nageswar Rao  
i/c Head, Dept. of CS&SE, AUCE(A)

Dr. CLVRSV Prasad  
Principal, GMRIT

Prof. P. Srinivasa Rao  
Principal, AUCE(A)

**K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALYANAGAR,  
TIRUCHENGODE-637 215.**





# 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 LATHA B, Assistant Professor of K S R Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Speech, Audio and Image Processing using Deep Learning Techniques: Research issues, Innovation and Applications" from 18/10/2021 to 22/10/2021 at University College of Engineering, Ramanathapuram.



MUNICIPAL.  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU  
Coordinator.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



ICTACADEMY®

# CERTIFICATE OF PARTICIPATION

C.No: 022-201877

Date: 27 May 2022

**MS.B.LATHA**

**KSR Institute for Engineering & Technology**

has participated in 5 Day Faculty Development Program on

**Microsoft Azure AI Engineer Associate**

conducted by ICT Academy on 23 May 2022 to 27 May 2022 at

Kongu Engineering College, Perundurai, Erode



Hari Balachandran  
Chief Executive Officer, ICT Academy

PRINCIPAL.  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,

K S R KALVINAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU.



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/>

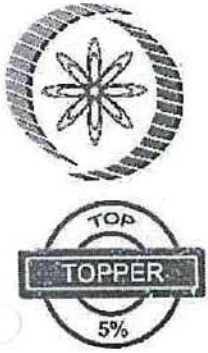
Roll No: NPTEL21EE75S23460490  
**To**  
 LATHA B  
 253, MUNIAPPAN KOVIL STREET  
 MANICKAMPALAYAM  
 ERODE  
 TAMILNADU - 638004  
 PH. NO :9042369586

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:3**  
 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  
**LATHA B**  
 for successfully completing the course



**Digital Circuits**

with a consolidated score of **75** %

Online Assignments	23.63/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1000**

*[Signature]*  
**Prof. G P Raja Sekhar**  
 Dean, Continuing Education  
 IIT Kharagpur

Jul-Oct 2021  
 (12 week course)

*[Signature]*  
**Prof. Debjani Chakraborty**  
 Coordinator, NPTEL  
 IIT Kharagpur



Indian Institute of Technology Kharagpur

*[Signature]*  
 K. J. S. INSTITUTE FOR  
 ENGINEERING AND TECHNOLOGY



Roll No: NPTEL21EE75S23460490

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

THROCKENCODE...  
 NAMAKKAL Dt, TAMIL NADU.





# PAAVAI ENGINEERING COLLEGE

(Autonomous)

Accredited By NBA & NAAC (UGC) With 'A' Grade  
NH 44, Pachal, Namakkal District, Tamil Nadu, India

## Department of Electronics and Communication Engineering


In Association with

**Institution Of Electronics And Telecommunication Engineers  
Erode - Centre**

# CERTIFICATE

This is to certify that Mr. T.Marthandan Assistant Professor of KSR Institution for Engineering and Technology participated and completed the Six days Faculty Development Programme on "Emerging Technologies in Information & Telecommunication Engineering" from 08/11/2021 to 13/11/2021 at Paavai Engineering College (Autonomous), Namakkal.

  
Dr.M.Sudha  
Convener

  
Dr.M.Prem Kumar  
Principal

  
P. N. Srinivasan  
Chairman  
IETE - Erode Centre

  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K. S. R. KALUVANAGAR,  
TRUCHENGODE-637 215.



# Certificate of Participation

This is to certify that **Mr. MARTHANDAN T, ASSISTANT PROFESSOR of ECE** department from **K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY** has attended the Faculty Development Program on **VIRTUAL LABS**, held virtually from **23-Aug-2021 thru 27-Aug-2021** as part of the **“PALS-VLABS 2021-22 INITIATIVE with NITK Surathkal”**.

**Dr. K. V. Gangadharan**  
Participating Institute Coordinator  
Virtual Lab, NITK Surathkal

**P V Mohan**  
Chairman, PALS

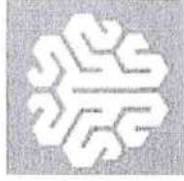
PARTICIPATING INSTITUTES

IIT Delhi	IIT Kanpur	IIT Bombay	IIT Madras	IIT Kharagpur	IIT Guwahati	IIT Roorkee	IIT Hyderabad	Amrita University	Dayalbagh University	NITK Surathkal	COE Pune

**PRINCIPAL.** 1<sup>st</sup> Nov 2021 / PALS-VLAB21-22\_B1\_022  
**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY,**  
**K S K KALVINAGAR,**  
**TIRUCHENGODE-637 215,**  
TAMIL NADU.



# Certificate of Participation



This is to certify that

**Mahesh M V**

*KSR Institute for Engineering and Technology*

*has participated in the 6 Days Online Training Program on "Deep Learning Techniques - A Practical Perspective" Conducted by Department of Computer Science and Engineering, K.S.R. College of Engineering (Autonomous) and supported by ResearchBrains Academic Research Lab*

*held from 25.10.2021 to 30.10.2021.*

*N.S.Nithya*

*Coordinator  
Dr.N.S.Nithya*

*Ajay*

*Convener & HoD  
Dr.A.Rajivkannan*

*bv*

*Principal  
Dr.P.Senthilkumar*

**PRINCIPAL.**  
**K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R, KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI. TAMIL NADU.**





**CERTIFICATE OF APPRECIATION**



**M.V. Mahesh**

We are exhilarated that,

**Assistant Professor/ECE of K S R Institute for Engineering and Technology**

has expanded his/her perception, sharpened his/her skills upon completion of **Faculty Training Program(FTP'22) on "Linux and C Programming"** from 28th April '22 to 29th April '22 at VVDN TECHNOLOGIES PVT LTD, Pollachi.

Sr. Director- Talent Development

FTP'22 Coordinator

**Principal**  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 245,  
NAMAKKAL DI, TAMIL NADU.



# 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 **UDHAYAKUMAR M**, Assistant Professor of **K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY** participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Machine Intelligence" from 22/11/2021 to 26/11/2021 at Loyola ICAM College of Engineering & Technology.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



Coordinator

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S K. KALVI NAGAR,  
TIRUCHENGOORE-637 215,  
NAMAKKAL Dt. TAMIL NADU.



intel<sup>®</sup>

SSN

5-DAY FDP ON

**EMBEDDED SYSTEM DESIGN USING INTEL SoC FPGAs**

*Organized by*

Department of ECE

Sri Sivasubramaniya Nadar College of Engineering, Kalavakkam

*in association with*

Intel Technologies Ltd., Bengaluru

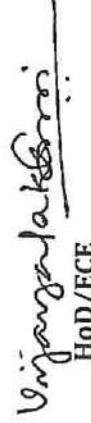
**Certificate of Participation**

This is to certify that UDHAYAKUMAR M of K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY has participated in the 5 - day FDP on "Embedded System Design using Intel SoC FPGAs" during February 1 - 5, 2022 at Sri Sivasubramaniya Nadar College of Engineering, Kalavakkam-603 110.



FDP Co-ordinator

Dr. R. Rajavel



HoD/ECE

Dr. P. Vijayalakshmi



Principal, SSN CE

Dr. V. E. Annamalai



PRINCIPAL

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R, KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DISTRICT, TAMIL NADU.



# Certificate of Participation



This is to certify that

**Vinothkumar B**

*KSR Institute for Engineering and Technology*

*has participated in the 6 Days Online Training Program on "Deep Learning Techniques - A Practical Perspective" Conducted by Department of Computer Science and Engineering, K.S.R. College of Engineering (Autonomous) and supported by ResearchBrains Academic Research Lab*

*held from 25.10.2021 to 30.10.2021.*

*N.S.Nithya*

*Coordinator  
Dr.N.S.Nithya*

*Ajay*

*Convener & HoD  
Dr.A.Rajukannan*

*P.V.*

*Principal  
Dr.P.Senthilkumar*

*Principal*

**K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DISTRICT, TAMIL NADU.**





**Narasu's Sarathy  
Institute of Technology**

Approved by AICTE | Accredited by AMBA | Affiliated to Anna University  
K.S.R. Institute of Technology, Engineering and Technology, Salem, Tamil Nadu - 637005  
Admin Office: 93449 72274, Admissions Cell: 93449 72275/72277/54603,  
salem@ksrit.edu.in, www.ksrit.edu.in



**INSTITUTION'S  
INNOVATION  
COUNCIL**  
(Ministry of Education (Higher))



# CERTIFICATE OF PARTICIPATION

This is to certify that Mr / Mrs / Ms / Dr

VINOTHKUMAR B

from K.S.R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY  
has participated in the 5 day online Faculty Development Programme on **NBA Accreditation  
and Teaching Learning in Engineering** organised by **Department of Electronics and  
Communication Engineering** in association with **IQAC, Narasu's Sarathy Institute of  
Technology Salem**, from **21-02-2022 to 25-02-2022**.

[Signature]  
Co-ordinator

[Signature]  
Head - IQAC

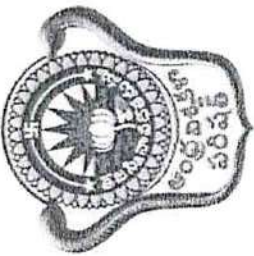
[Signature]  
Head - ECE

[Signature]  
Principal

[Signature]

K.S.R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K.S.K. KALVI NAGAR  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU.





**GMR Institute of Technology  
&  
Andhra University College of Engineering**



**Certificate of Participation**

*Is hereby awarded to*

**Sindhuja V**

*From K S R Institute for Engineering and Technology*

for successful participation in a **FIVE DAY ONLINE FACULTY DEVELOPMENT PROGRAM on RESEARCH APPLICATIONS IN MACHINE LEARNING-2022** jointly organized by the Department of Information Technology of GMR Institute of Technology-Rajam and Department of Computer Science & Systems Engineering of Andhra University College of Engineering-Visakhapatnam, from 28<sup>th</sup> March to 1<sup>st</sup> April 2022.

Dr. Ajit Kumar Rout  
Head, Dept. of IT, GMRIT

Dr. Kunjan Nageswar Rao  
i/c Head, Dept. of CS&SE, AUCE(A)

Dr. CLVRSV Prasad  
Principal, GMRIT

Prof. P. Srinivasa Rao  
Principal, AUCE(A)

**K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K. S. R. COLLEGE,  
TIRUCHENGODE-637 213.**





# KGiSL INSTITUTE OF TECHNOLOGY

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)  
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035



## Department of Electronics & Communication Engineering



### Certificate of Participation



This is to certify that



**Ms. V. Sindhuja**  
Assistant Professor  
K S R Institute for Engineering and Technology  
Tiruchengode, Namakkal

has participated in Five Days Online Faculty Development Programme on "MACHINE LEARNING FOR SIGNAL PROCESSING – A PRACTICAL APPROACH" organized by the Department of Electronics and Communication Engineering, KGiSL Institute of Technology, Coimbatore from 21-02-2022 to 25-02-2022.

KiTE ECE FDP MSLP # 14

**Dr. S.K. Mydhili**  
Coordinator

**Dr. C. Venkatesh**  
HoD

**Dr. S. Suresh Kumar**  
Vice-Principal

**Dr. M. Selvam**  
Principal





# CARE COLLEGE OF ENGINEERING

( Approved by AICTE | Affiliated to Anna University )

#27, THAYANUR, TRICHY - 620009



## CERTIFICATE OF PARTICIPATION

CARE

*This is to certify that*

Mohana Sunthari P

Of

K S R Institute for Engineering and Technology

has participated in the Four Days Online Short Term Training Programme (STTP) on "RECENT TRENDS IN ANTENNA AND MICROWAVE TECHNOLOGY" held on 07<sup>th</sup> to 11<sup>th</sup> June 2021, Organized by The Department of Electronics and Communication Engineering - CARE College of Engineering, Jointly organized by IEEE Students Branch- Madras Section & Tesla Minds - Chennai.

*R. Vanitha*

Mrs. R. Vanitha  
Coordinator

*J. Jeyarani*

Dr. J. Jeyarani  
Head of Department

*S. Shanthi*

PRINCIPAL. Dr. S. Shanthi  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY

K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DT, TAMIL NADU.





# KGiSL INSTITUTE OF TECHNOLOGY

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)  
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035

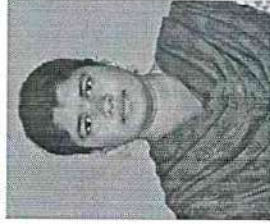
## Department of Electronics & Communication Engineering



### Certificate of Participation



This is to certify that



**Ms. P. Mohana Sunthari**

Assistant Professor  
K S R Institute for Engineering & Technology  
Tiruchengode, Namakkal

has participated in Five Days Online Faculty Development Programme on "MACHINE LEARNING FOR SIGNAL PROCESSING – A PRACTICAL APPROACH" organized by the Department of Electronics and Communication Engineering, KGiSL Institute of Technology, Coimbatore from 21-02-2022 to 25-02-2022.

KITE ECE FDP MSLP # 13

Principal

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K S R KALVI NAGAR  
TIRUCHENGODE-637 215,  
NAMAKKAL DISTRICT

**Dr. S.K. Mydhili**  
Coordinator

**Dr. C. Venkatesh**  
HoD

**Dr. S. Suresh Kumar**  
Vice-Principal

**Dr. M. Selvam**  
Principal



# 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. M. ARUN PRASATH**, Assistant Professor of **K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY** participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Photonics and its application" from 14/02/2022 to 18/02/2022 at Sardar Vallabhbhai National Institute of Technology.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



Coordinator

PRINCIPAL.  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R, KALVI NAGAR,  
THIRUCHENGODE-637 215,  
NAMAKKAL DT, TAMIL NADU.



Roll No:NPTEL22CS53S24490692

To ARUN PRASATH M M  
H-318, PHASE-1  
MUTHAMPALAYAM HOUSING UNIT  
ERODE  
TAMILNADU - 638009  
PH. NO :9944643061



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 12 Weeks



# NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**ARUN PRASATH M M**

for successfully completing the course

**Introduction to Internet of Things**

with a consolidated score of **54 %**

  
Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

(Jan-Apr 2022)  
  
PRINCIPAL

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

Roll No: NPTEL22CS53S24490692

K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY

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 / R/ID / FDP through MOOCs / 2017-18





**Narasu's Sarathy  
Institute of Technology**

Approved by AICTE | Accredited by IMAC | Affiliated to Anna University  
K. S. R. Institute of Technology, Namakkal, Tamil Nadu, India. Phone: 0426-2222111  
Address: Office: 35, 19/222A, Adambesam, Coim. 637197, Salem. 0426-2222111  
admission@nsit.edu.in | www.nsit.edu.in



**INSTITUTION'S  
INNOVATION  
COUNCIL**  
(Ministry of Education, India)



**IEEE**  
NSIT Student Branch

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr / Mrs / Ms / Dr

ARUN PRASATH M M

from K.S.R INSTITUTE FOR ENGINEERING AND TECHNOLOGY  
has participated in the 5 day online Faculty Development Programme on **NBA Accreditation  
and Teaching Learning in Engineering** organised by Department of Electronics and  
**Communication Engineering** in association with IQAC, Narasu's Sarathy Institute of  
Technology Salem. from 21-02-2022 to 25-02-2022.

[Signature]  
Co-ordinator

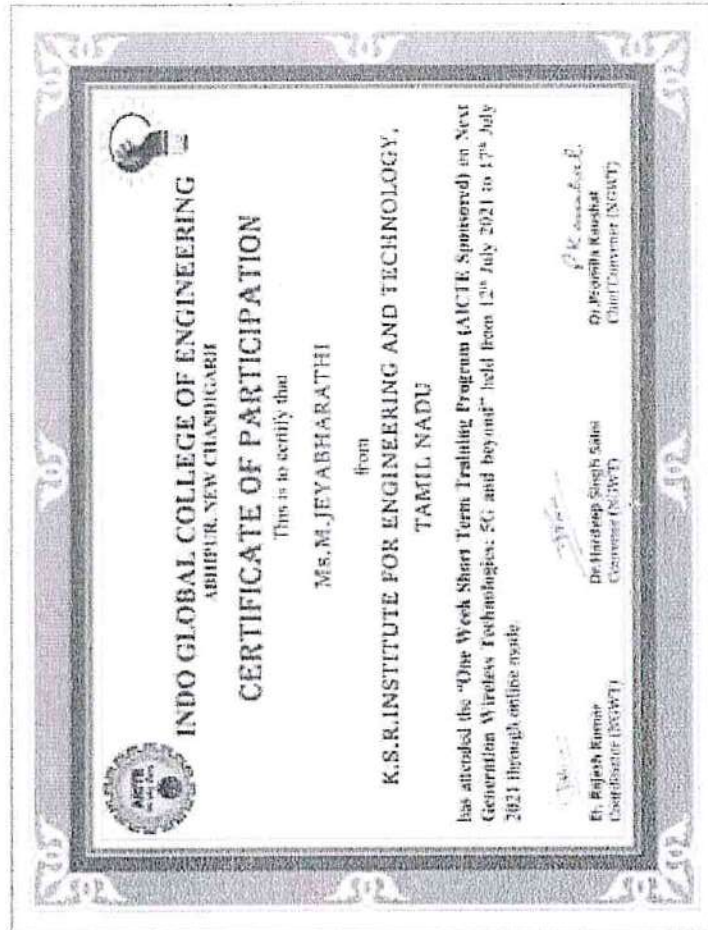
[Signature]  
Head - IQAC

[Signature]  
Head - ECE

[Signature]  
Principal

[Signature]  
PRINCIPAL  
K.S.R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R, KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU.





**PRINCIPAL.**  
**K S R INSTITUTE FOR**  
**ENGINEERING AND TECHNOLOGY,**  
**K S R KALVI NAGAR,**  
**TIRUCHENGODE-637 215,**  
**NAMAKKAL DT, TAMIL NADU.**



## CERTIFICATE OF PARTICIPATION

This is to certify that K S R I E T has participated in the Faculty Development Programme "Recent Trends in Microwave and Beyond Techniques" and has successfully completed with more than 50% scores in the evaluations of the following topics organised by the Department of Electronics and Communication Engineering, SRM University AP from November 15 to 20, 2021.

Date	Topic Name	Resource Person Name	Affiliation
15.11.2021	Hats Landing and related Challenges.	Dr. Goutam Chaitanyayya	BASA, CALTECH
16.11.2021	Metamaterials	Prof V Subramanian	IIIT Hyderabad
	RF Energy Harvesting	Dr. Rupal Kanti Mandal	IIIT Kharagpur
17.11.2021	Dielectric Resonator Antennas for Fuzimetric Applications	Dr. Ran Datta Gupta	Ace technologies
	5G Beam forming Techniques	Dr. Anishwan Alphonse	NTU Singapore
18.11.2021	5G Antenna Implementation and Challenges	Dr. Suresh S Pillai	EMAG System Engineer, CST
	Characteristic Mode Approach to Antenna and Array analysis	Dr. Suresh Ghoshal	Hats work
19.11.2021	Advance EM simulations using Farang	Dr. Swapnil Gant	NUMEROSON
	Microwave Amplifiers	Dr. Azam Ali Khan	IIIT Jodhpur
20.11.2021	MIMO Antennas and Radar, FH perspectives	Dr. Saptarshi Ghosh	IIIT Indore
	High-performance Microwave Millimeter wave Components utilizing suspended substrate transmission lines	Dr. Debdeep Sarkar	IIM Bangalore
20.11.2021	Near field and far field wireless power transfer: trends, technique and recent development	Prof. M. Koul	IIIT Delhi
		Dr. Chintoy Saha	ISI, Thiruvananthapuram


*Dr. Divya*  
**Dr. Divya Chaturvedi**  
 Course Coordinator  
 Asst. Prof. ECE  
 SRM University - AP

*V. Ramesh*  
**Dr. Ramesh Vaddi**  
 Associate professor  
 HOD, ECE  
 SRM University - AP

*Subin Das*  
**Dr. Rautam Nana**  
 Course Coordinator  
 Asst. Prof. ECE  
 SRM University - AP

*Principals*  
**Prof. T. Raghunathan**  
 Associate Dean  
 Engineering  
 SRM University - AP

*Prof. Subhira*  
**Prof. Subhira Math Panda**  
 Dean, Faculty and Academic Affairs  
 SRM University - AP

  
**PRINCIPAL,**  
**K S R INSTITUTE FOR**  
**ENGINEERING AND TECHNOLOGY**  
**K S R KALVI NAGAR,**  
**TIRUCHENGOODE-637 215,**  
**NERAKKAL DI, TAMIL NADU.**





# 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 **JEYABHARATHI.M**, Assistant Professor of **K.S.R.INSTITUTE FOR ENGINEERING AND TECHNOLOGY** participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Modern Antenna Technologies for Futuristic Wireless Communication Systems" from 20/08/2021 to 24/08/2021 at **Guru Jambheshwar University of Science and Technology, Hisar, Haryana-125001.**

Adviser-I, ATAL Academy  
Mamta Rani Agarwal



Coordinator

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY,**  
**K S K KALVI NAGAR,**  
**TIRUCHENGODE-637 215,**  
**NAMANKAL Dt. TAMIL NADU.**



VELAGAPUDI RAMAKRISHNA  
**SIDDHARTHA ENGINEERING COLLEGE**  
(AUTONOMOUS)

(Sponsored by Siddhartha Academy of General & Technical Education)  
Approved by AICTE | Affiliated to JNTUK, Karnataka  
Accredited by NAAC with 'A+' Grade | An ISO 9001:2015 Certified Institution

Department of  
Electronics & Communication Engineering

**CERTIFICATE OF PARTICIPATION**

This is to certify that ..... **Ms. Jeyabharathi.M, Assistant Professor**.....  
of ..... **ECE, K.S.R.Institute for Engineering and Technology**..... has participated in  
**ONE WEEK FACULTY DEVELOPMENT PROGRAM on "Advancements on Antenna  
Technologies for Future Applications"** organized by ECE Department, Velagapudi  
Ramakrishna Siddhartha Engineering College, during **14<sup>th</sup> -19<sup>th</sup> Feb 2022.**

*A. Keesi Devi*

Coordinator

*Jeyabharathi M*

Head of Department

*SRP*

Principal

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S K KALVI NAGAR,  
TIRUCHENGODE-637 215,  
TAMIL NADU



# MECH



# VEMU INSTITUTE OF TECHNOLOGY

(Affiliated to JNTUA, Anantapuramu. Approved by AICTE,  
Accredited by NAAC and by NBA (EEE, ECE, CSE))  
P. Kothakota, Tirupati - Chittoor Highway,  
Chittoor District, Andhra Pradesh - 517112.

## Certificate of Participation

This is to certify that Dr./Mr./Ms./Mrs. P. MURUGESAN, PROFESSOR & DIRECTOR, K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE has participated in a One Week National Level Online Faculty Development Program on " Innovations in Materials and Manufacturing Processes (IMMP-2021)" organized by the Department of Mechanical engineering, Vemu Institute of technology, held from 21<sup>st</sup> to 25<sup>th</sup> June 2021.

Dr. KVVN Rao  
Convener - FDP  
H.O.D - M.E

Dr. Naveen Kilari  
Principal

PRINCIPAL  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K S R, KALVI NAGAR,  
TIRUCHENGODE - 617 215,  
NAMAKKAL DISTRICT, TAMIL NADU

[www.vemu.org](http://www.vemu.org)





# VEMU INSTITUTE OF TECHNOLOGY

(Affiliated to JNTUA, Anantapuramu. Approved by AICTE,  
Accredited by NAAC and by NBA(EEE,ECE,CSE))  
P.Kothakota, Tirupati - Chittoor Highway,  
Chittoor District, Andhra Pradesh - 517112.

## Certificate of Participation

This is to certify that Dr./Mr./Ms/Mrs. Dr.P.Gipnath, HoD/ASP, K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY has participated in a One Week National Level Online Faculty Development Program on “**Innovations in Materials and Manufacturing Processes (IMMP-2021)**” organized by the Department of Mechanical engineering, Vemu Institute of technology, held from 21<sup>st</sup> to 25<sup>th</sup> June 2021.

Dr. KVNVN Rao  
Convener - FDP  
H.O.D - M.E

Dr. Naveen Kilari  
Principal

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DL. TAMIL NADU

[www.vemu.org](http://www.vemu.org)



# VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY



An Autonomous Institute, NAAC Accredited with 'A++' Grade  
Approved by AICTE, New Delhi, Affiliated to JNTU/H  
Recognized as 'College with Potential for Excellence' by UGC  
Vignana Jyothi Nagar, Pragathi Nagar, Nizampet (S.O), Hyderabad-500090

## Certificate of Participation

This is to certify that  
**Dr.P.Gopinath**

From

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY**

has successfully participating in the **Five Day Online Faculty Development Program on  
"Additive Manufacturing: Present & Future Trends"**

Organized by the **Department of Automobile Engineering** From 01<sup>st</sup> November 2021 to 06<sup>th</sup> November 2021

Dr. M. Venkata Ramana  
Co-ordinator

Dr. T. Srinivasa Rao  
Prof. & Head/AE

Dr. C D Naidu  
Principal

Made for free with Certify'em

**PRINCIPAL,**  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S F, KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU.





# GEETHANJALI

## INSTITUTE OF TECHNOLOGY AND SCIENCE

SPSR Nellore District, Andhra Pradesh State, India - 524 137



### Certificate of Participation

This is to certify that Dr./Mr./Mrs./Ms Dr.P.Gopinath, HoD/ASP, K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY has participated in a 5-Day International online Faculty Development Program on **“Thrust Areas of Research in Mechanical Engineering”** organized by Department of Mechanical Engineering, held from 22<sup>nd</sup> to 26<sup>th</sup> June 2021.

Mr. M. Mahendra Babu  
Co-ordinator

*Ms. G. Subba Rao*  
PRINCIPAL,

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE 637 215,  
NAMAKKAL Dt, TAMIL NADU.

*Dr. Ch Sreenivasa Rao*  
Convener

Dr. T Sunil Kumar  
HoD

*Dr. G Subba Rao*  
Principal

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# 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 **GOPINATH P**, Assistant Professor of KSR Institute For Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Lean Manufacturing in Industry 4.0 Scenario" from 24/01/2022 to 28/01/2022 at RajaRajeswari College of Engineering.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



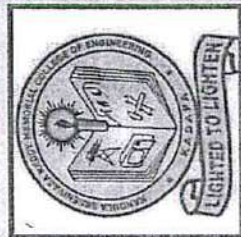
Coordinator  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU.



**KSRM College of Engineering  
(AUTONOMOUS)**

Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu.  
An ISO 14001:2004 & 9001: 2015 Certified Institution

Kadapa-516 005, Andhra Pradesh, India  
Department of Electrical & Electronics Engineering



**CERTIFICATE OF PARTICIPATION**

This is to certify that Dr.P.GOPINATH has successfully completed One Week Online National Level FDP on “Computational Intelligence & Its Applications (CI&A-2021)” held during 16th - 21st, August 2021 organized by Department of EEE, KSRM College of Engineering (Autonomous), Kadapa, Andhra Pradesh.

*P. Jeeva*

Program Coordinator  
KSRMCE, Kadapa

*Prasanna*

HOD, Dept. of EEE  
KSRMCE, Kadapa

*V. S. S. M. N. K.*

Principal  
KSRMCE, Kadapa

*M. Subbarao*

Director K S R INSTITUTE FOR  
TECHNOLOGY,  
TRICHENGOLOE-637 215,  
TAMIL NADU.

Made for free with **Certify**  
TRICHENGOLOE-637 215,  
TAMIL NADU.



No: ATAL/2021/1623959708



# 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.MANI**, Professor of **KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE** participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "EMINENCE OF ELECTRIC VEHICLES AND ROBOTICS IN AGRONOMY" from 2021-6-21 to 2021-6-25 at **DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE**.

Director ATAL Academies



PRINCIPAL,  
**K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY**  
**K S R KALVI NAGAR,**  
**TIRUCHENGODE-637 215,**  
**NAMAKKAL DI, TAMIL NADU.**

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 R.MANI, Professor of KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Metallurgical Testing and Failure Analysis of Metals" from 13/09/2021 to 17/09/2021 at GIDC Degree Engineering College, Abrama, Navsari.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R. KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAVAYUKKI, DI, TAMIL NADU.

Coordinator





ICTACADEMY®

# CERTIFICATE OF PARTICIPATION

C.No: 022-201816

Date: 13 May 2022

**DR.R.MANI**

**KSR Institute for Engineering & Technology**

has participated in 5 Day Faculty Development Program on

**Product Design Engineering using Fusion 360**

conducted by ICT Academy on 09 May 2022 to 13 May 2022 at

**KS Rangasamy College of Technology (Autonomous)**



*H. Mani*  
PRINCIPAL.

KSR INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
KSR KAMARAJ  
ENGINEERING AND TECHNOLOGY,  
KSR INSTITUTE FOR  
PRINCIPAL.

Hari Balachandran  
Chief Executive Officer, ICT Academy

*Balachandran*





# 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 Dr. P. KANAKARAJAN, Associate Professor of KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Smart Grid and Electric Vehicle" from 04/10/2021 to 08/10/2021 at SASTRA DEEMED UNIVERSITY, SRINIVASA RAMANUJAN CENTRE, KUMBAKONAM, (AICTE NO.1-3710680111).



*Mamta*

Advisor-I, ATAL Academy  
Mamta Rani Agarwal

*Arundh*

Coordinator

*Arundh*

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R, KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU.



# 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 Dr. P. KANAKARAJAN, Associate Professor of KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Additive Manufacturing: Current Trends And Prospects Towards Developing AM Research" from 22/08/2021 to 26/08/2021 at Indian Institute of Technology Kanpur.

*Mamta Rani Agarwal*

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



*K. S. R.*

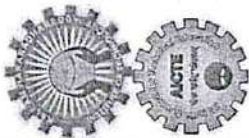
PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R, KALVI NAGAR,  
TIRUCHENGODE-637 215,  
TAMIL NADU.

*K. S. R.*

Coordinator



# KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY



ACTE Sponsored One Week (Online) Short Term Training Program On

**"Innovations and Challenges in Industry 4.0 Automation and Smart Manufacturing"**

## CERTIFICATE

This is to certify that Dr/Mr/Ms P.KANAKARAJAN, Associate Professor, K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, Tiruchengode, Namakkal has completed ACTE Sponsored one week online Short-Term Training Program (STTP-4) on "Innovations and Challenges in Industry 4.0 Automation and Smart Manufacturing", organized by Department of Mechanical Engineering, KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY, Guntur from 9<sup>th</sup> August 2021 to 14<sup>th</sup> August 2021

Mr.G.Raju  
Co-Coordinator

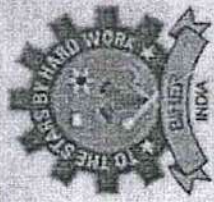
Dr.Ch.Srinivasa Rao  
Co-Ordinator

Dr. D. Venkata Rao  
HOD

Dr.B.S.B.Reddy  
Principal

Dr. M. Uma Sankara Reddy  
Principal  
K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
THIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.

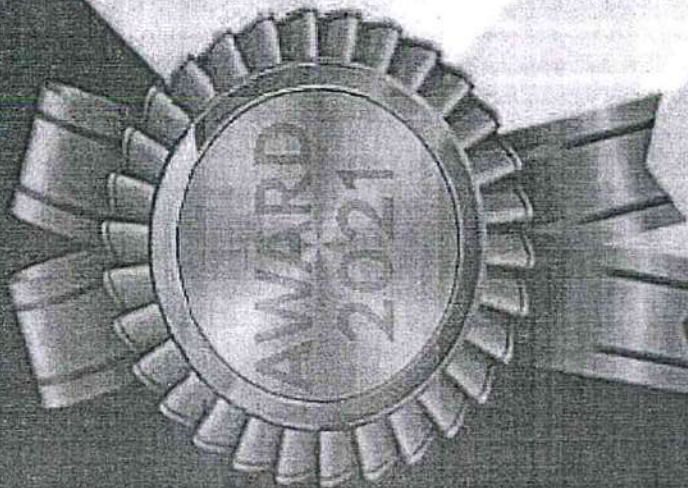




# Bharath

INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
(Declared as Deemed - to - be - University under section 3 of UGC Act 1956)

ABET



## BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

**This is to certify that**

**Dr. P. KANAKARAJAN**  
Associate Professor

### K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

has attended the six days online Faculty Development Program on "RECENT TRENDS IN MANUFACTURING TECHNOLOGY AND THERMAL ENGINEERING" organized by the Department of Mechanical Engineering, Bharath Institute of Higher Education and Research, Chennai from 06<sup>th</sup> October 2021 to 13<sup>th</sup> October 2021.

#### CONVENORS

*M.P. Natarajan*  
Dr. M.P. Natarajan  
Professor and Head

#### CO-CONVENORS

*M. Ramarao*  
Dr. M. Ramarao  
Associate Professor

*T.R. Vijayar*  
Dr. T. R. Vijayar  
Professor

*U. G.*  
K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K. S. R. KALVINARAYAN  
TIRUCHENGODE-637 015,  
NAMAKKAL DISTRICT, TAMIL NADU.

*Dr. K. Selvakumar*  
Dr. K. Selvakumar  
Assistant Professor





ICTACADEMY®

# CERTIFICATE OF PARTICIPATION

C.No: 022-201815

Date: 13 May 2022

**DR.P.KANAKARAJAN**

**KSR Institute for Engineering & Technology**


has participated in 5 Day Faculty Development Program on

**Product Design Engineering using Fusion 360**

conducted by ICT Academy on 09 May 2022 to 13 May 2022 at

**KS Rangasamy College of Technology (Autonomous)**

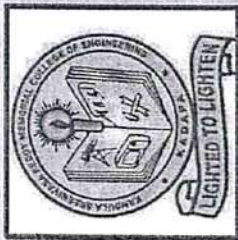


  
PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU.

Hari Balachandran  
Chief Executive Officer, ICT Academy

  
Balachandran





**KSRM College of Engineering  
(AUTONOMOUS)**

Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu.  
An ISO 14001:2004 & 9001: 2015 Certified Institution  
Kadapa-516 005, Andhra Pradesh, India  
Department of Electrical & Electronics Engineering



**CERTIFICATE OF PARTICIPATION**

This is to certify that Mohanraj A has successfully completed One Week Online National Level FDP on "Computational Intelligence & Its Applications (CI&A-2021)" held during 16th - 21st, August 2021 organized by Department of EEE, KSRM College of Engineering (Autonomous), Kadapa, Andhra Pradesh.

*P. J. ...*

Program Coordinator  
KSRMCE, Kadapa

*Srinivasulu ...*

HOD, Dept. of EEE  
KSRMCE, Kadapa

*V. S. Srinivasulu ...*

Principal  
KSRMCE, Kadapa

*M. ...*

Director

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TENTHAIKAL, NELLORE-522 215,  
ANDHRA PRADESH, TAMIL NADU.

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# 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 Manikandan P, Assistant Professor of K S R Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Processing and Applications of Functionally Graded Composite Materials" from 06/12/2021 to 10/12/2021 at Thiagarajar College of Engineering.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



Coordinator

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGOODE-637 215,  
MAYANKALDI, TANJIL NADU.

# KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY (Autonomous)

ACCREDITED BY NBA and NAAC with 'A' GRADE Approved by AICTE-New Delhi,  
NH-16, Chowdavaram, Guntur, Andhra Pradesh, India - 522 019.



Certificate ID:  
PQ088G-CE000098

## CERTIFICATE

This is to certify that Dr/Mr/Ms P.Manikandan, Assistant Professor, K S R Institute for Engineering and Technology has completed AICTE Sponsored one week online Short-Term Training Program (STTP - Phase-I) on "Innovations and Challenges in Industry 4.0 Automation and Smart Manufacturing", organized by Department of Mechanical Engineering, KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY, Guntur from 7<sup>th</sup> June 2021 to 12<sup>th</sup> June 2021.

*G. Suresh Babu*

Mr. G Suresh Babu  
Co-Coordinator

Dr.Ch.Srinivasa Rao  
Co-Ordinator

*K. S. R.*  
PRINCIPAL.

K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K. S. R. KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU.

*Dr. D. Venkata Rao*

Dr. D. Venkata Rao,  
HOD

*Dr. B. S. B. Reddy*

Dr.B.S.B.Reddy  
Principal

*Dr. M. Uma Sankara Reddy*

Dr. M. Uma Sankara Reddy  
Director

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# VEMU INSTITUTE OF TECHNOLOGY

(Affiliated to JNTUA, Anantapuramu. Approved by AICTE,  
Accredited by NAAC and by NBA (EEE, ECE, CSE))  
P.Kothakota, Tirupati - Chittoor Highway,  
Chittoor District, Andhra Pradesh - 517112.

## Certificate of Participation

This is to certify that Dr./Mr./Ms/Mrs. P.MANIKANDAN, Assistant Professor, K S R Institute for Engineering and Technology has participated in a One Week National Level Online Faculty Development Program on “**Innovations in Materials and Manufacturing Processes (IMMP-2021)**” organized by the Department of Mechanical engineering, Vemu Institute of technology, held from 21<sup>st</sup> to 25<sup>th</sup> June 2021.

Dr. KVNVN Rao  
Convener - FDP  
H.O.D - M.E

Dr. Naveen Kilari  
Principal

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.

[www.vemu.org](http://www.vemu.org)



# VEMU INSTITUTE OF TECHNOLOGY

(Affiliated to JNTUA, Anantapuramu. Approved by AICTE,  
Accredited by NAAC and by NBA (EEE, ECE, CSE))  
P.Kothakota, Tirupati - Chittoor Highway,  
Chittoor District, Andhra Pradesh - 517112.

## Certificate of Participation

This is to certify that Dr./Mr./Ms./Mrs. R VASANTHAKUMAR, Assistant Professor, K S R Institute for Engineering and Technology has participated in a One Week National Level Online Faculty Development Program on “**Innovations in Materials and Manufacturing Processes (IMMP-2021)**” organized by the Department of Mechanical engineering, Vemu Institute of technology, held from 21<sup>st</sup> to 25<sup>th</sup> June 2021.

Dr. KVVVN Rao  
Convener - FDP  
H.O.D - M.E

Dr. Naveen Kilari  
Principal

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU

[www.vemu.org](http://www.vemu.org)



# KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY (Autonomous)

ACCREDITED BY NBA and NAAC with 'A' GRADE Approved by AICTE-New Delhi,  
NH-16, Chowdavaram, Guntur, Andhra Pradesh, India - 522 019.



Certificate ID:  
PQ088G-CE000065

## CERTIFICATE

This is to certify that Dr/Mr/Ms VASANTHAKUMAR R, Assistant Professor, K S R Institute for Engineering and Technology has completed AICTE Sponsored one week online Short-Term Training Program (STTP - Phase-I) on "Innovations and Challenges in Industry 4.0 Automation and Smart Manufacturing", organized by Department of Mechanical Engineering, KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY, Guntur from 7<sup>th</sup> June 2021 to 12<sup>th</sup> June 2021.

  
G. Suresh Babu

Mr. G Suresh Babu  
Co-Coordinator

  
Dr. Ch. Srinivasa Rao

Dr. Ch. Srinivasa Rao  
Co-Ordinator

  
Dr. D. Venkata Rao,

Dr. D. Venkata Rao,  
HOD

  
Dr. B. S. B. Reddy

Dr. B. S. B. Reddy  
Principal

  
Dr. M. Uma Sankara Reddy

Dr. M. Uma Sankara Reddy  
Director

  
PRINCIPAL

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ENGINEERING COLLEGE  
K. S. R. INSTITUTE FOR

K. S. R. KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU.





ICTACADEMY

# CERTIFICATE OF PARTICIPATION

C.No: 021-197989

Date: 02 Jul 2021

**R.VASANTHAKUMAR**

**KSR Institute for Engineering & Technology**

has participated in 10 Hours of Faculty Development Program on  
**Central Air conditioning of a House using Revit (Online Live FDP)**

conducted by ICT Academy on 28 Jun 2021 to 02 Jul 2021

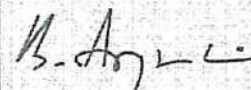


  
PRINCIPAL,

**K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,**

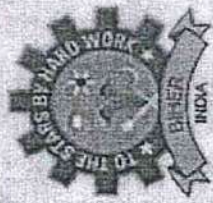
**TIRUCHENGODE-637 215,  
NAMAKKAL DT, TAMIL NADU.**

Dr B Anbuthambi  
President, ICT Academy



verify.ictacademy.in





# Bharath

INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
(Declared as Deemed - to - be - University under section 3 of UGC Act 1956)

**ABET**



**BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**

*Certificate of Participation*

**This is to certify that**

**VASANTHAKUMAR R**  
Assistant professor

**K S R Institute for Engineering and Technology**

has attended the six days online Faculty Development Program on "RECENT TRENDS IN MANUFACTURING TECHNOLOGY AND THERMAL ENGINEERING" organized by the Department of Mechanical Engineering, Bharath Institute of Higher Education and Research, Chennai from 06<sup>th</sup> October 2021 to 13<sup>th</sup> October 2021.

**CONVENORS**

*M. P. Natarajan*  
**Dr. M.P. Natarajan**  
Professor and Head

*T. R. Vijayar*  
**Dr. T. R. Vijayar**  
Professor

**CO-CONVENORS**

*M. M. Ramarao*  
**Dr. M. M. Ramarao**  
Associate Professor

*Dr. K. Selvakumar*  
**Dr. K. Selvakumar**  
Assistant Professor

*M. S. D.*  
PRINCIPAL  
K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K. S. R. KALVI NAGAR  
TIRUCHENGODE  
NAMAKKAL DISTRICT, TAMIL NADU





Ministry of Education  
Government of India



MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education (Higher Education))



This is to certify that  
**Mr.R. Vasanthakumar**

of

**KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, Tamil  
Nadu**

has undergone Innovation Ambassador training (Foundation Level, Total 16 Sessions  
of 30 contact hours) conducted by MoE's Innovation Cell & AICTE during  
the period from 30<sup>th</sup> June - 30<sup>th</sup> July 2021 in online mode.

*Prof. Anil D. Sahasrabudhe*

Prof. Anil D. Sahasrabudhe  
Chairman  
AICTE

*Dr. Abhay Jere*

Dr. Abhay Jere  
Chief Innovation Officer  
MoE's Innovation Cell

Date of Issue: 30-07-2021

*M. S. R.*  
PRINCIPAL

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVINAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU.

E-certificate No : 11016





# 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 VASANTHAKUMAR R, Assistant Professor of K S R Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Lean Manufacturing in Industry 4.0 Scenario" from 24/01/2022 to 28/01/2022 at RajaRajeswari College of Engineering.



*Mamta Rani Agarwal*

Advisor-I, ATAL Academy  
Mamta Rani Agarwal

*M. Srinivasan*

Coordinator K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K. S. R. KALVI NAGAR,  
TRUCHENGODE-637 215,  
NAMAKKAL DISTRICT, TAMIL NADU.

*M. Srinivasan*

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22ME08S33410236

To  
VASANTHAKUMAR R  
5/248, MEENACHIPALAYAM  
KONTHALAM POST  
NAMAKKAL  
TAMIL NADU - 637208  
PH. NO :9865019515

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 MoE, Govt. of India)



This certificate is awarded to  
**VASANTHAKUMAR R**  
for successfully completing the course

## Mechanical Measurement Systems

with a consolidated score of **70** %

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

Total number of candidates certified in this course: **68**

Prof. Sanjeev Manhas  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jan-Mar 2022  
(8 week course)

**K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY**  
K S R KALVINAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU.

Prof. Priti Maheshwari  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee





# KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY (Autonomous)

ACCREDITED BY NBA and NAAC with 'A' GRADE Approved by AICTE-New Delhi,  
NH-16, Chowdavaram, Guntur, Andhra Pradesh, India - 522 019.



Certificate ID:  
PQ088G-CE0000010

## CERTIFICATE

This is to certify that Dr/Mr/Ms Balamurugan Subramaniam, Assistant Professor, K S R Institute for Engineering and Technology has completed AICTE Sponsored one week online Short-Term Training Program (STTP - Phase-I) on "Innovations and Challenges in Industry 4.0 Automation and Smart Manufacturing", organized by Department of Mechanical Engineering, KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY, Guntur from 7<sup>th</sup> June 2021 to 12<sup>th</sup> June 2021.

*G. Suresh Babu*

Mr. G Suresh Babu  
Co-Coordinator

*Chiranjeevi*

Dr. Ch. Srinivasa Rao  
Co-Ordinator

*D. Venkata Rao*

Dr. D. Venkata Rao,  
HOD

*Dr. B. S. B. Reddy*

Dr. B. S. B. Reddy  
Principal

*Uma Sankara Reddy*

Dr. M. Uma Sankara Reddy  
Director

*M. V. Nagaraj*  
PRINCIPAL

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R, KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DT, TAMIL NADU.

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This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22ME08S43411042  
To  
S BALAMURUGAN  
2/155, SULLIPALAYAM,  
PARAMATHI VELUR  
NAMAKKAL  
TAMILNADU - 637210  
PH. NO :9942315534



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 MoE, Govt. of India)



This certificate is awarded to  
**S BALAMURUGAN**  
for successfully completing the course

## Mechanical Measurement Systems

with a consolidated score of **57** %

Online Assignments	25/25	Proctored Exam	31.5/75
--------------------	-------	----------------	---------

Total number of candidates certified in this course: 68

Prof. Sanjeev Manhas  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jan-Mar 2022  
(8 week course)

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVINAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL, TAMIL NADU.  
Prof. Priti Majeshwari  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL22ME08S43411042

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



# KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY (Autonomous)

Accredited by NBA and NAAC with 'A' Grade Approved by AICTE- New Delhi,  
NH-16, Chowdavaram, Guntur, Andhra Pradesh, India-522 019



Certificate ID:  
DTB18M-CE000050

## CERTIFICATE

This is to certify that Dr/Mr/Ms VELUSAMY K, Assistant Professor, K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY has completed AICTE Sponsored one week online Short-Term Training Program (STTP - Phase-II) on "Innovations and Challenges in Industry 4.0 Automation and Smart Manufacturing", organized by Department of Mechanical Engineering, KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY, Guntur from 28<sup>th</sup> June 2021 to 3<sup>rd</sup> July 2021.

  
Dr. K. Tejonadha Babu

Co-Coordinator

  
Dr. Ch. Srinivasa Rao

Co-Ordinator

  
Dr. D. Venkata Rao

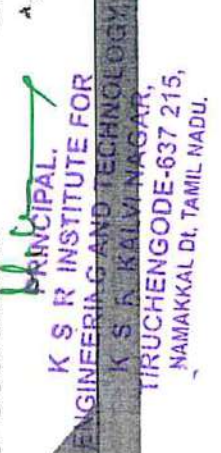
HOD

  
Dr. B. S. B. Reddy

Principal

  
Dr. M. Uma Sankara Reddy

Director

  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K. S. K. KALVI NAGARI,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU.

Made for free with Certify'em





## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

### *Certificate of Participation*

This is to certify that Mr. Velusamy K from K S R Institute For Engineering and Technology, Namakkal Tamil Nadu has participated and successfully completed the 5-day online FDP on the theme "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education(AICTE) from 14 June, 2021 to 18 June, 2021.

Dr. Rajneesh Arora  
Chairman  
National Coordination Committee for Induction Program

Prof. Rajive Kumar  
Member Secretary, AICTE

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215  
NAMAKKAL Dt. TAMIL NADU





# YEMU INSTITUTE OF TECHNOLOGY

(Affiliated to JNTUA, Anantapuramu. Approved by AICTE,  
Accredited by NAAC and by NBA (EEE, ECE, CSE))  
P. Kothakota, Tirupati - Chittoor Highway,  
Chittoor District, Andhra Pradesh - 517112.

## Certificate of Participation

This is to certify that Dr./Mr./Ms/Mrs. VELUSAMY K, Assistant Professor, K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY Tiruchengode Namakkal has participated in a One Week National Level Online Faculty Development Program on “ **Innovations in Materials and Manufacturing Processes (IMMP-2021)**” organized by the Department of Mechanical engineering, Vemu Institute of technology, held from 21<sup>st</sup> to 25<sup>th</sup> June 2021.

Dr. KVVVN Rao  
Convener - FDP  
H.O.D - M.E

Dr. Naveen Kilari  
Principal

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.

[www.vemu.org](http://www.vemu.org)



# 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 Chakravarthi, Assistant Professor of KSR Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Conceptual and Practical Knowledge Sharing and Training Sessions on Computational Fluid Dynamics" from 14/06/2021 to 18/06/2021 at Nehru Institute of Engineering and Technology.



*Mamta*

Advisor-I, ATAL Academy  
Mamta Rani Agarwal

*[Signature]*

Coordinator

*[Signature]*  
PRINCIPAL

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K. S. S. KALVI NAGAR,  
MURCHENGOODE-637 215,  
NATALYAKALDI, TAMIL NADU.



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: NPTEL21ME75S24281137  
**To**  
 CHAKRAVARTHI P  
 7/830-A VADAKKUKADU, KATTUKOTTAI (PO)  
 ATTUR (TK)  
 SALEM  
 TAMILNADU - 636121  
 PH. NO :9750554605

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  
**CHAKRAVARTHI P**  
 for successfully completing the course

## Fluid Machines

with a consolidated score of **67** %

Online Assignments	17.88/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 89

Prof. G P Raja Sekhar  
 Dean, Continuing Education  
 IIT Kharagpur

Aug-Oct 2021  
 (8 week course)

PRINCIPAL,  
 K S R INSTITUTE FOR  
 ENGINEERING AND TECHNOLOGY  
 KALVI NAGAR,  
 TIRUCHENGODE-637 215,  
 TAMIL NADU.  
 Prof. Debjani Chakraborty  
 Coordinator, NPTEL  
 IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL21ME75S24281137

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



# 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 Chakravarthi, Assistant Professor of KSR Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Metallurgical Testing and Failure Analysis of Metals" from 13/09/2021 to 17/09/2021 at GIDC Degree Engineering College, Abrama, Navsari.



*Mamta*

Advisor-I, ATAL Academy  
Mamta Rani Agarwal

*Rajiv*

Coordinator

*Ms. [Signature]*  
PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
TAMIL NADU.





ICTACADEMY

# CERTIFICATE OF PARTICIPATION

C.No: 021-198027

Date: 02 Jul 2021

**M AMARNATH**


**KSR Institute for Engineering & Technology**

has participated in 10 Hours of Faculty Development Program on

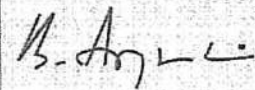
**Stress Management (Online Live FDP)**

conducted by ICT Academy on 28 Jun 2021 to 02 Jul 2021



  
PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU.

Dr B Anbuthambi  
President, ICT Academy



verify.ictacademy.in






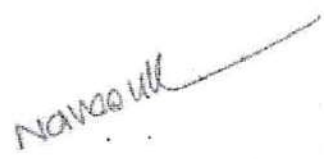
# VEMU INSTITUTE OF TECHNOLOGY

(Affiliated to JNTUA, Anantapuramu. Approved by AICTE,  
Accredited by NAAC and by NBA (EEE, ECE, CSE))  
P.Kothakota, Tirupati - Chittoor Highway,  
Chittoor District, Andhra Pradesh - 517112.

## Certificate of Participation

This is to certify that Dr./Mr./Ms/Mrs. AMARNATH M, ASSISTANT PROFESSOR, K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY has participated in a One Week National Level Online Faculty Development Program on “ **Innovations in Materials and Manufacturing Processes (IMMP-2021)**” organized by the Department of Mechanical engineering, Vemu Institute of technology, held from 21<sup>st</sup> to 25<sup>th</sup> June 2021.

  
Dr. KVVVN Rao  
Convener - FDP  
H.O.D - M.E

  
Dr. Naveen Kilari  
Principal

  
PRINCIPAL.  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R - KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU

[www.vemu.org](http://www.vemu.org)

Made for free with Certify'em





# 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 AMARNATH M, Assistant Professor of KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Processing and Applications of Functionally Graded Composite Materials" from 06/12/2021 to 10/12/2021 at Thiagarajar College of Engineering.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



Coordinator

PRINCIPAL  
KSR INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K. S. KALVI NAGAR,  
TRICHENGOLORE-637 215,  
TAMIL NADU.





**Bharath**  
INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
(Declared as Deemed to be University under section 3 of UGC Act 1956)



in association with



**AERONAUTICAL  
SOCIETY OF INDIA**  
CHENNAI BRANCH

# CERTIFICATE

**THIS CERTIFICATE IS PRESENTED TO**

Dr. /Mr. /Mrs. /Ms. Mr.M.AMARNATH

Assistant Professor of K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

has participated & completed successfully Five day online Faculty development Programme on "Design of Experiments" held from 28<sup>th</sup> June 2021 to 02<sup>nd</sup> July 2021 organized by Department of Aeronautical Engineering, Bharath Institute of Higher Education and Research, Chennai, India.

Co- Convenor  
Dr. N. Rajamurugu  
Asst. Prof - Aeronautical

Convenor  
Dr. M. Sundararaj  
Head - Aeronautical

Convenor  
Dr. S. Elangovan  
Dean - Aeronautical

Dr. E. Rathakrishnan  
Chairman - AeSI, Chennai Branch

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KADAVUR ROAD,  
TIRUCHENGURU - 627 215,  
NAMAKKAL DISTRICT, TAMIL NADU.





North Eastern Regional Institute of Science & Technology

(Deemed-to-be-University)

Under Ministry of Education, Govt. of India



Special Imparting: 2011

Certificate of Participation

Ref.No.34-68/16/FDC/STP-NER/P-1/2020-21

This is to certify that **A.PREMKUMAR** of **K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY** has participated in one week Short Term Training Programme on **“Advanced Engineering Optimization through Artificial Intelligence”** Organized by Department of Mechanical Engineering, North Eastern Regional Institute of Science & Technology, Nirjuli, Arunachal Pradesh, during July 12-17, 2021 Sponsored by **All India Council for Technical Education (AICTE)**.

He/She has successfully completed the programme and has earned **Excellent** grade.

*Handwritten signature of Dr. S. K. Tamang*

**Dr. S. K. Tamang**  
Coordinator

*Handwritten signature of Principal*

PRINCIPAL,  
**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY,**  
**K S R, KALVI NAGAR,**  
**TIRUCHENGODE-637 215,**  
**NAMAKKAL Dt, TAMIL NADU.**



*Handwritten signature of Prof. M. Muralidhar*

**Prof. M. Muralidhar**  
i/c Director, NERIST

Date of issue: 18/7/2021



No: ATAL/2021/1624688921



### 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 A.PREM Kumar, Assistant Professor of K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "AUGMENTED REALITY (AR) AND VIRTUAL REALITY (VR) IN ENGINEERING APPLICATIONS" from 2021-7-5 to 2021-7-9 at Anurag Group of Institutions.

Adviser-I, ATAL Academy



PRINCIPAL

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,

Coordinator: K. S. KALVI NAGAR,  
THIRUCHENGODE-637 215

NAMAKKAL Dt. TAMIL NADU





# VEMU INSTITUTE OF TECHNOLOGY



Chittoor-Tirupathi National Highway, P.Kothakota, Near Pakala, Chittoor (Dt.),

AP - 517112

(Accredited by NBA (ECE, CSE & EEE), and NAAC)

## Certificate

This is to certify that **A. PREMKUMAR** from K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY has participated in a Virtual FDP on "Research, Innovation & Techno-Entrepreneurship (RITE-2021)" Organized by the Research & Development Cell and Students Innovation Club, Vemu Institute of Technology, P.Kothakota, Chittoor held from 14 to 18, June 2021 with Certificate ID: KHOL18-CE000200.

*[Signature]*

Coordinator

*Narsenu 18/6/21*

Principal

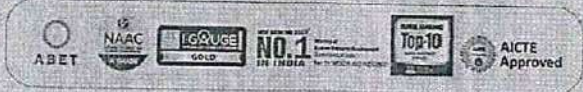
PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R. KALVI NAGAR,  
TIRUCHENGOORE-637 215







**Bharath**  
INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
(Declared as Deemed to be University under section 3 of UGC Act 1956)



in association with



**AERONAUTICAL  
SOCIETY OF INDIA**  
CHENNAI BRANCH

# CERTIFICATE

**THIS CERTIFICATE IS PRESENTED TO**

Dr. /Mr. /Mrs. /Ms. **Mr. A. PREM KUMAR**

**Assistant Professor** of **K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY**

has participated & completed successfully Five day online Faculty development Programme on "Design of Experiments" held from 28<sup>th</sup> June 2021 to 02<sup>nd</sup> July 2021 organized by Department of Aeronautical Engineering, Bharath Institute of Higher Education and Research, Chennai, India.

Co- Convenor  
Dr. N. Rajamurugu  
Asst. Prof - Aeronautical

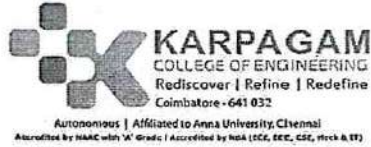
Convenor  
Dr. M. Sundararaj  
Head - Aeronautical

Convenor  
Dr. S. Elangovan,  
Dean - Aeronautical

Dr. E. Rathakrishnan  
Chairman - AeSI, Chennai Branch

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215  
NAMAKKAL DISTRICT, TAMIL NADU





Department of  
**MECHANICAL  
ENGINEERING**

## **CERTIFICATE OF PARTICIPATION**

**PRESENTED TO**

**A.PREMKUMAR**

**OF**

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY**

for successfully completing the Online Faculty Development Program on

**“RECENT TRENDS IN MATERIALS AND MANUFACTURING”**

from 02<sup>nd</sup> August 2021 to 06<sup>th</sup> August 2021

Organised by Department of Mechanical Engineering,

Karpagam College of Engineering, Coimbatore.

**HOD/Mech**

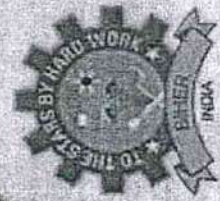
**PRINCIPAL**

**PRINCIPAL**  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU.

**Certificate issued on 22<sup>nd</sup> August 2021**

**Unique Certificate Code: KCEFDPO11**

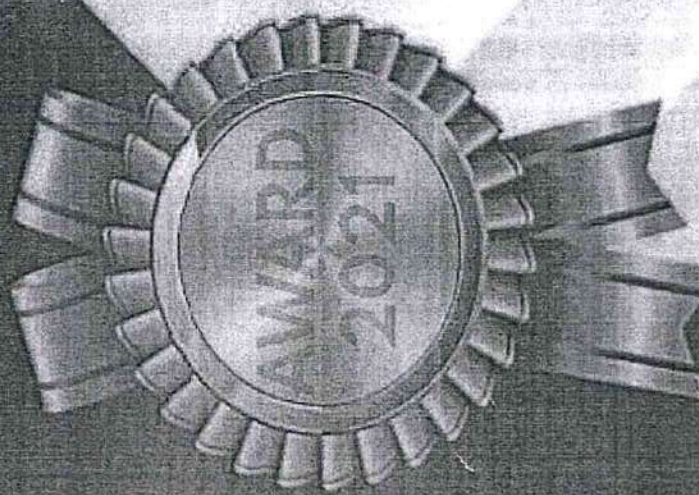




# Bharath

INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
(Declared as Deemed - to - be - University under section 3 of UGC Act 1956)

ABET



## BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

**This is to certify that**

**A. PREMKUMAR**

Assistant Professor

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY**

has attended the six days online Faculty Development Program on "RECENT TRENDS IN MANUFACTURING TECHNOLOGY AND THERMAL ENGINEERING" organized by the Department of Mechanical Engineering, Bharath Institute of Higher Education and Research, Chennai from 06<sup>th</sup> October 2021 to 13<sup>th</sup> October 2021.

#### CONVENORS

*M. P. Natarajan*  
Dr. M.P. Natarajan  
Professor and Head

*M. Ramarao*  
Dr. M. Ramarao  
Associate Professor

*T. R. Vijayaraj*  
Dr. T. R. Vijayaraj

Professor  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY

#### CO-CONVENORS

*K. S. R. Kalvi Nagaraj*  
Dr. K. Selvakumar  
Assistant Professor

Principal  
K S R KALVI NAGARAJ  
CHENGENGODE-637 215  
NAMAKKAL DI, TAMIL NADU



Roll No:NPTEL21CH42S13410813

To A PREMKUMAR  
16,KAMALA RICE MILL STREET,  
PUDHUPALAYAM  
GOBI  
TAMILNADU - 638476  
PH. NO :9865674236



Duration of NPTEL course: 8 Weeks

No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



# NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

**A PREMKUMAR**



for successfully completing the course

**Technologies for Clean and Renewable Energy Production**

with a consolidated score of **60 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

(Jul-Sep 2021)

PRINCIPAL,  
K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K. S. R. KALVI NAGAR,  
TAMILNADU - 637 215,  
TAMILNADU  
All India Council for Technical Education

Roll No: NPTEL21CH42S13410813

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



# VEMU INSTITUTE OF TECHNOLOGY

(Affiliated to JNTUA, Anantapuramu. Approved by AICTE,  
Accredited by NAAC and by NBA(EEE,ECE,CSE))  
P.Kothakota, Tirupati - Chittoor Highway,  
Chittoor District, Andhra Pradesh - 517112.

## Certificate of Participation

This is to certify that Dr./Mr./Ms/Mrs. A.PREMKUMAR , Assistant Professor , K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY has participated in a One Week National Level Online Faculty Development Program on “ Innovations in Materials and Manufacturing Processes (IMMP-2021)” organized by the Department of Mechanical engineering, Vemu Institute of technology, held from 21<sup>st</sup> to 25<sup>th</sup> June 2021.

Dr. KVVVN Rao  
Convener - FDP  
H.O.D - M.E

Dr. Naveen Kilari  
Principal

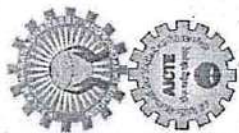
PRINCIPAL  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K S R KALVINAGAR  
TIRUCHENGODE-637 219  
NAMAKKAL DISTRICT, TAMIL NADU

[www.vemu.org](http://www.vemu.org)

Made for free with Certify'em



# KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY



AICTE Sponsored One Week (Online) Short Term Training Program On  
"Innovations and Challenges in Industry 4.0 Automation and  
Smart Manufacturing"

## CERTIFICATE

This is to certify that Dr/Mr/Ms A.PREMKUMAR, Assistant Professor, K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, Tiruchengode, Namakkal has completed AICTE Sponsored one week online Short-Term Training Program (STTP-4) on "Innovations and Challenges in Industry 4.0 Automation and Smart Manufacturing", organized by Department of Mechanical Engineering, KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY, Guntur from 9<sup>th</sup> August 2021 to 14<sup>th</sup> August 2021

Mr.G.Raju  
Co-Coordinator

Dr.Ch.Srinivasa Rao  
Co-Ordinator

Dr. D. Venkata Rao  
HOD

Dr.B.S.B.Reddy  
Principal

Dr. M. Uma Sankara Reddy  
Director

K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY





# Bharath

INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
(Declared as Deemed to be University under section 3 of UGC Act 1956)



in association with



AERONAUTICAL  
SOCIETY OF INDIA  
CHENNAI BRANCH

## CERTIFICATE

THIS CERTIFICATE IS PRESENTED TO

Dr. /Mr. /Mrs. /Ms. Mr.K.GOPALAKRISHNAN

Assistant Professor of K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

has participated & completed successfully Five day online Faculty development Programme on "Design of Experiments" held from 28<sup>th</sup> June 2021 to 02<sup>nd</sup> July 2021 organized by Department of Aeronautical Engineering, Bharath Institute of Higher Education and Research, Chennai, India.

Co- Convenor  
Dr. N. Rajamurugu  
Asst. Prof - Aeronautical

Convenor  
Dr. M. Sundararaj  
Head - Aeronautical

Convenor  
Dr. S. Elangovan  
Dean - Aeronautical

Dr. E. Rathakrishnan  
Chairman - AeSI, Chennai Branch

PRINCIPAL.  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU.



# KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY

(Autonomous)

Accredited by NBA and NAAC with 'A' Grade Approved by AICTE- New Delhi,  
NH-16, Chowdavaram, Guntur, Andhra Pradesh, India-522 019



Certificate ID:  
DTB18M-CE000109

## CERTIFICATE

This is to certify that Dr/Mr/Ms Mathan J, Assistant Professor, K S R Institute for Engineering and Technology has completed AICTE Sponsored one week online Short-Term Training Program (STTP - Phase-II) on "Innovations and Challenges in Industry 4.0 Automation and Smart Manufacturing", organized by Department of Mechanical Engineering, KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY, Guntur from 28<sup>th</sup> June 2021 to 3<sup>rd</sup> July 2021.

*K. Tejonadha Babu*

Dr. K Tejonadha Babu  
Co-Coordinator

*Ch. Srinivasa Rao*

Dr.Ch.Srinivasa Rao  
Co-Ordinator

*D. Venkata Rao*

Dr. D. Venkata Rao  
HOD

*Dr. B.S.B.Reddy*

Dr.B.S.B.Reddy  
Principal

*Dr. M. Uma Sankara Reddy*

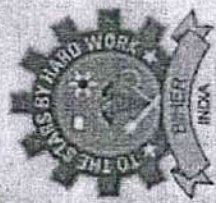
Dr. M. Uma Sankara Reddy  
Director

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY

K. S. R. KAVAYITHRAN,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI. TAMIL NADU.

Made for free with Certify'em

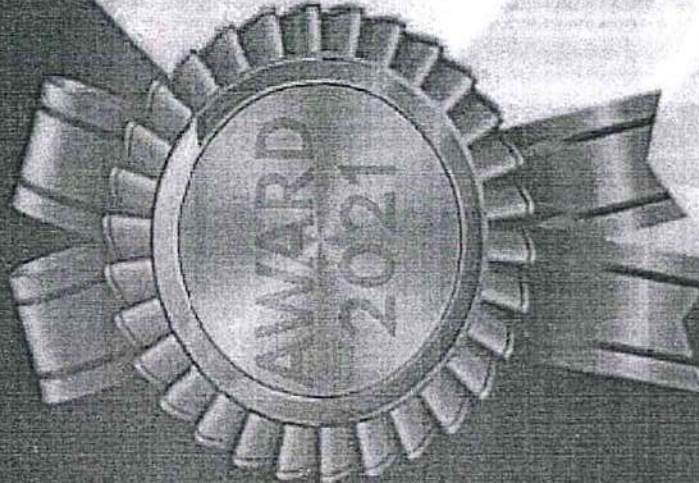




# Bharath

INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
(Declared as Deemed - to - be - University under section 3 of UGC Act 1956)

ABET



## BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

**This is to certify that**

**MATHAN J**

**Assistant Professor**

### **K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY**

has attended the six days online Faculty Development Program on "RECENT TRENDS IN MANUFACTURING TECHNOLOGY AND THERMAL ENGINEERING" organized by the Department of Mechanical Engineering, Bharath Institute of Higher Education and Research, Chennai from 06<sup>th</sup> October 2021 to 13<sup>th</sup> October 2021.

#### **CONVENORS**

*M. P. Natarajan*  
**Dr. M.P. Natarajan**  
Professor and Head

*T. R. Vijayar*  
**Dr. T. R. Vijayar**  
Professor

#### **CO-CONVENORS**

*M. Ramarao*  
**Dr. M. Ramarao**  
Associate Professor

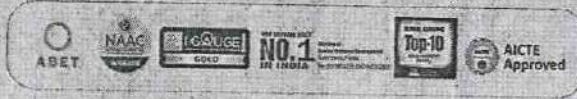
*K. S. R. Arumugam*  
**Dr. K. S. R. Arumugam**  
Assistant Professor

*K. S. R. Arumugam*  
**Dr. K. S. R. Arumugam**  
Assistant Professor





**Bharath**  
INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
(Declared as Deemed to be University, under section 3 of UGC Act 1956)



in association with



**AERONAUTICAL  
SOCIETY OF INDIA**  
CHENNAI BRANCH

# CERTIFICATE

THIS CERTIFICATE IS PRESENTED TO

Dr. /Mr. /Mrs. /Ms. Mr.S.RAHUL

Assistant Professor of K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

has participated & completed successfully Five day online Faculty development Programme on "Design of Experiments" held from 28<sup>th</sup> June 2021 to 02<sup>nd</sup> July 2021 organized by Department of Aeronautical Engineering, Bharath Institute of Higher Education and Research, Chennai, India.

Co- Convenor  
Dr. N. Rajamurugu  
Asst. Prof - Aeronautical

Convenor  
Dr. M. Sundararaj  
Head - Aeronautical

Convenor  
Dr. S. Elangovan,  
Dean - Aeronautical

Dr. E. Rathakrishnan  
Chairman - AeSI, Chennai Branch

PRINCIPAL.  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K S R KALVI NAGAR  
TIRUCHENGODE-637 205  
NAMAKKAL DI. TAMIL NADU



**IT**





ICTACADEMY®

# CERTIFICATE OF PARTICIPATION

C.No: 022-202075

Date: 03 Jun 2022

**DR.P.MEENAKSHIDEVI**

**KSR Institute for Engineering & Technology**

has participated in 10 Hours of Faculty Development Program on

**Emotional Intelligence (Online Live FDP)**

conducted by ICT Academy on 30 May 2022 to 03 Jun 2022



Hari Balachandran  
Chief Executive Officer, ICT Academy

PRINCIPAL.

**K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVINAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DISTRICT, TAMIL NADU.**



Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai 600 119.

# 7 days Faculty Development Programme

INNOVATIVE RESEARCH AVENUES & EMERGING CHALLENGES IN 4.0 (IRAEAC - 2022)

*In Association With*

INSTITUTION'S INNOVATION COUNCIL

THIS CERTIFICATE IS PROUDLY PRESENTED TO

DR. / MRS / MRS. L. SELVAM PROFESSOR

K.S.R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY

has successfully completed SEVEN DAYS Faculty Development Programme on Innovative Research Avenues & Emerging Challenges in 4.0 - (IRAEC - 2022)

organized by Jeppiaar Engineering College from 21<sup>st</sup> - 28<sup>th</sup> February 2022.

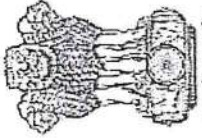
Dr. Staleesha A. Stanley  
DEAN (Academics)

DR. V. NATARAJAN  
PRINCIPAL  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R, KALVINAGAR,  
TIRUCHENGODE-637 215.

Dr. M. Reena Jeppiaar  
CHAIRMAN & MANAGING DIRECTOR



SSN



सत्यमेव जयते

Department of Science & Technology  
Govt. of India



**DST-SERB Sponsored Six Days Faculty Development Programme (FDP) on  
“Data Analytics in Healthcare”  
Certificate of Participation**

This is to certify that Dr./Mr./Ms. L.Selvam of KSR Institute for Engineering and Technology has attended the DST-SERB Sponsored Six Day Faculty Development Programme (FDP) on “Data Analytics in Healthcare” organized by the Department of Computer Science and Engineering, SSN College of Engineering during 17- 22 January, 2022 in virtual platform.

Co-ordinator  
D. Thenmozhi  
Associate Professor  
Department of CSE  
SSNCE

Head Of the Department  
T. T. Mirnalinee  
Professor  
Department of CSE  
SSNCE

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.



# Certificate



This is to certify that **SELVAM L** has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on **“Recent Advancements in Deep Learning”** held during **07.02.2022** to **12.02.2022** organized by **Anurag Engineering College, Ananthagiri, Suryapet, Telangana.**

*[Signature]*

Director (FDC)  
AICTE, ND

*[Signature]*

Executive Secretary  
ISTE, ND

*[Signature]*

Program Coordinator  
AEC, Suryapet

*[Signature]*

Principal  
AEC, Suryapet

*[Signature]*  
PRINCIPAL

ENGINEERING AND TECHNOLOGY,  
K S R KALVA NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.



No: ATAL/2021/02-4800466



### 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 N B MAHESH KUMAR, Associate Professor of K S R Institute For Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Animation film design" from 2021-07-27 to 2021-07-31 at JAIN (Deemed to be University).



Coordinator

Adviser-I, ATAL Academy

**PRINCIPAL,**  
**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY,**  
**K S R KALM NAGAR,**  
**TIRUCHENGODE - 637 403,**

No: ATAL/2021/1621079295



# 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 N B MAHESH KUMAR, Associate Professor of K S R Institute For Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Augmented Reality & Virtual Reality" from 2021-06-21 to 2021-06-25 at Birla Vishvakarma Mahavidyalaya Engineering College.



Director ATAL Academies

Coordinator

Principal

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVINAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.



Roll No:NPTEL21CS62S13363607

To N B MAHESH KUMAR  
2/56, SOUTH 1ST STREET, V.O.C. NAGAR,  
NEAR REVATHI HOSPITAL, VALAYANKADU  
TIRUPPUR  
TAMILNADU - 641603  
PH. NO :98431 77264



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 8 Weeks



# NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

**N B MAHESH KUMAR**




for successfully completing the course

**Cloud Computing**

with a consolidated score of **51 %**

  
Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

  
PRINCIPAL  
K S R INSTITUTE FOR  
ENGINEERING TECHNOLOGY,  
(Aug-Oct 2021)  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.

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

Roll No: NPTEL21CS62S13363607

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

The candidate has studied the above course through MOOCs mode, has submitted on time assignments and passed unproctored exams. This certificate is therefore acceptable for promotions under GKS as per the rules.

CERTIFICATE NO : PS-APSSDC-8051-MC-0251



**PANTECHSOLUTIONS**  
Technology Beyond the Dreams

**SKILL AP  
A P S S D C**

**CERTIFICATE  
OF PARTICIPATION**

NAME : Dr .N B MAHESH KUMAR

COLLEGE : KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

has Successfully Completed  
5 DAYS WORKSHOP ON 8051 ARCHITECTURE

at Pantech Prolabs India Pvt Ltd

From : JUNE 28,2021 to : JULY 2,2021

Dr B Nageswara Rao  
Executive Director

M.MALAIYAPPAN  
DIRECTOR  
PANTECHSOLUTIONS

Dr.Srikanth Arja,IRTS  
MD & CEO

**Principal**  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU.





# 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 N B MAHESH KUMAR, Associate Professor of K S R Institute For Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "5G TECHNOLOGY" from 23/08/2021 to 27/08/2021 at BMS College of Engineering.

Advisor-I, ATAL Academy  
Manjita Rani Agarwal

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALYANAGAR.

TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.



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 N B MAHESH KUMAR, Associate Professor of K S R Institute For Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Advanced FDP on "Enabling Entrepreneurship and Start-Up Mindset" from 16/08/2021 to 20/08/2021 at Shri Guru Gobind Singhji Institute of Engineering and Technology.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



Coordinator

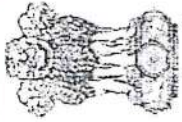
PRINCIPAL

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.



21-2-22

3



Department of Science & Technology  
Tamil Nadu



# DST-SERB Sponsored Six Days Faculty Development Programme (FDP) on “Data Analytics in Healthcare” Certificate of Participation

This is to certify that Dr./Mr./Ms. Markenddyan of KSR Institute for Engineering and Technology has attended the DST-SERB Sponsored Six Day Faculty Development Programme (FDP) on “Data Analytics in Healthcare” organized by the Department of Computer Science and Engineering, SSN College of Engineering during 17- 22 January, 2022 in virtual platform.

Co-ordinator D.  
Thenmozhi  
Associate Professor  
Department of CSE  
SSNCE

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE - 631 015,  
NAMAKKAL Dt., TAMIL NADU.

Head Of the Department  
T. T. Mirnalinee  
Professor  
Department of CSE  
SSNCE

PRINCIPAL  
 K S R INSTITUTE FOR  
 ENGINEERING AND TECHNOLOGY,  
 K S R KATVINAAGAR,  
 TIRUCHENGODE-637 215,  
 NAMAKKAL Dt. TAMIL NADU.

MEMBER SECRETARY  
 AICTE, NEW DELHI



DIRECTOR  
 NITTR, Kollam



DIRECTOR  
 NITTR, Chennai



DIRECTOR  
 NITTR, Chandigarh



DIRECTOR  
 NITTR, Bhopal

This is to certify that  
**S. MARKKANDEVAN**  
 Registration No. 1-4148592344  
 has successfully completed the  
 Online Orientation Training Programme for Mentors  
 organized from 7<sup>th</sup> February to 11<sup>th</sup> February 2022  
 under  
 National Initiative for Technical Teachers Training.

*Certificate*

All India Council for Technical Education, New Delhi

பெரிய நகரிலே திறக்கப்பட்ட முதல் தேதியில்  
 திசை 7 டிசம்பர் 11 2022 தேதி அளவில்  
 உயர் வகுப்புகளில் ஆர்வலர் பயிற்சி முடிவு  
 க்கு உட்பட்டவராக சான்றிதழ் பெற்றார்.

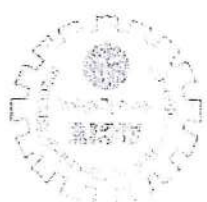
பதிவு எண்: 1-4148592344  
 உயர் வகுப்புகள்



புது தில்லி

**khinle**

அனைத்து தொழில்நுட்ப கல்விக்கான அமைச்சு, புது தில்லி



Serial No. 000278





### 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 **BALAKRISHNAN D**, Assistant Professor of K S R Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on " Framework for Online Assessment" from 2021-07-12 to 2021-07-16 at National Institute of Technical Teachers Training & Research.

*Signature of Adviser-I*

Adviser-I, ATAL Academy  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R, KALVINAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.



*Signature of Coordinator*

Coordinator

21-22



ICTACADEMY

# CERTIFICATE OF PARTICIPATION

C.No: 021-199186

Date: 24 Sep 2021

**MR.D.BALAKRISHNAN**

KSR Institute for Engineering & Technology

has participated in 12 Hours of Faculty Development Program on  
Cybersecurity Infrastructure Configuration (Online Live FDP)  
conducted by ICT Academy on 20 Sep 2021 to 24 Sep 2021



In association with



Dt B Anubuthambi  
President, ICT Academy

*B. Anubuthambi*

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVINAGAR,  
TIRUCHENGODE-637 215,  
NAIDANKAL DT. TAMIL NADU.

verify,ictacademy.in





# Certificate



This is to certify that **Mr. D BALAKRISHNAN** has successfully completed the  
**AICTE-ISTE approved Orientation/Refresher Programme on "Collaboration of AI  
 with AR and VR"** held during **14.02.2022** to **19.02.2022** organized by **KSR  
 Institute for Engineering and Technology, Tiruchengode, Tamilnadu.**

*[Handwritten signature]*  
 Director (FDC)  
 AICTE, ND

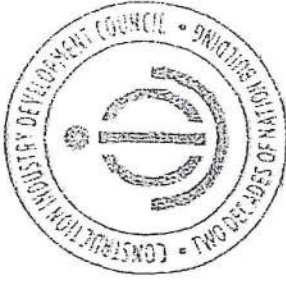
*[Handwritten signature]*  
 Executive Secretary  
 ISTE, ND

*[Handwritten signature]*  
 PRINCIPAL,  
 K S R INSTITUTE FOR  
 ENGINEERING AND TECHNOLOGY,  
 K S R, KALVI NAGAR,  
 TIRUCHENGODE-637 215,  
 NAMAKKAL DI, TAMIL NADU.

*[Handwritten signature]*  
 Principal  
 KSRIET, Tiruchengode

Program Coordinator  
 KSRIET, Tiruchengode

AICTE/CIDC/PARAKH/IV/11



# CERTIFICATE OF PARTICIPATION

IS PRESENTED TO

**BALAKRISHNAN D**

for his/her achievements in participating in two weeks training program for  
faculty members on AICTE Student Learning Assessment – STTP-  
PARAKH in collaboration with Construction Industry Development  
Council (CIDC) from 07 March, 2022 to 22 March, 2022\*.

*S. Arun Kumar*

Dr Amit Dutta  
DIRECTOR, CIDC, AICTE

*K. S. R. Kalvi*  
PRINCIPAL,  
K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K. S. R. KALVI NAGAR,  
TIRUCHENGODE-637 009,  
NAMAKKAL Dt., TAMIL NADU.

Dr. P. R. SWARUP  
DIRECTOR GENERAL, CIDC

\*Session extended due to holidays

DATE OF ISSUE: 30.03.2022



No: ATAL/2021/1632483329



# 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 SELVAPRABHU T, Assistant Professor of KSR Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Cyber Security & Cryptography: Trends and Technologies" from 04/10/2021 to 08/10/2021 at Indian Institute of Information Technology, Design and Manufacturing, Kaanheerapuram.



*Mamta Rani Agarwal*

Advisor-I, ATAL Academy  
Mamta Rani Agarwal

*[Signature]*

Coordinator

*[Signature]* PRINCIPAL,

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K S R KALVINAGAR  
TIRUCHENGODE-637 209  
NAGARKovil, Tamil Nadu



ACADEMY

## CERTIFICATE OF PARTICIPATION

C.No: 022-201769

Date: 13 May 2022

**T.SELVAPRABHU**

**KSR Institute for Engineering & Technology**

has participated in 5 Day Faculty Development Program on

Microsoft Power BI Data Analyst Associate

conducted by ICT Academy on 09 May 2022 to 13 May 2022 at

Muthayammal Engineering College



PRINCIPAL,

K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVINADUR,  
TIRUCHENGODE-637 013,  
NAMAKKAL DI, TAMIL NADU.

Hari Balachandran  
Chief Executive Officer, ICT Academy





# Certificate



Mr. T. Selvaprabhu, Assistant Professor

KSR Institute for Engineering and Technology, Namakkal

attended the online six day Short-Term Training Programme

sponsored by AICTE & organised by Anna University

on

Cyber Security: Challenges and Technologies

conducted by the Department of Information Technology


at MIT Campus, Anna University, Chennai - 44.

from 03/01/2022 to 08/01/2022

  
Programme Coordinator (s)

  
DIRECTOR  
Centre for Faculty Development

  
REGISTRAR  
Anna University

  
PRINCIPAL  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.



## Certificate of Participation

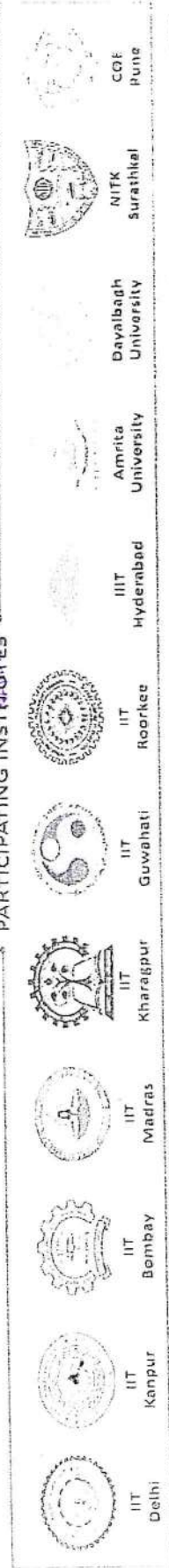
This is to certify that **Mr. T SELVAPRABHU**, ASSISTANT PROFESSOR of IT department from **K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY** has attended the Faculty Development Program on **VIRTUAL LABS**, held virtually from 23-Aug-2021 thru 27-Aug-2021 as part of the **“PALS-VLABS 2021-22 INITIATIVE with NITK Surathkal”**.

**Dr. K. V. Gangadharan**  
Participating Institute Coordinator  
Virtual Lab, NITK Surathkal

**PRINCIPAL,**  
**K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY,**  
**K. S. K. KALVI NAGAR,**  
**TIRUCHENGODE-637 215,**  
**TIRUCHENGODI, TAMIL NADU.**

**P V Mohan**  
Chairman, PALS

PARTICIPATING INSTITUTES





# Certificate of Participation

This is to certify that **MS. N. RENUKA**, ASSISTANT PROFESSOR of IT department from **K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY** has attended the Faculty Development Program on **VIRTUAL LABS**, held virtually from 23-Aug-2021 thru 27-Aug-2021 as part of the **“PALS-VLABS 2021-22 INITIATIVE with NITK Surathkal”**.

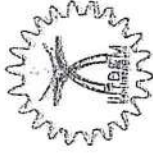
**Dr. K. V. Gangadharan**  
Participating Institute Coordinator  
Virtual Lab, NITK Surathkal

**PRINCIPAL.**  
**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY.**  
**K S R KALVI NAGAR.**  
**TIRUCHENGODE-637 215,**  
**NAMAKKAL Dt. TAMIL NADU.**

**P V Mohan**  
Chairman, PALS

PARTICIPATING INSTITUTES

IIT Delhi	IIT Kanpur	IIT Bombay	IIT Madras	IIT Kharagpur	IIT Guwahati	IIT Roorkee	IIT Hyderabad	Amrita University	Dayalbagh University	NITK Surathkal	COE Pune



# ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

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

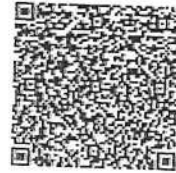
## AICTE Training and Learning (ATAL) Academy

### *Certificate*

This is certified that N.Renuka, Assistant Professor of Ksr institute for engineering and technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Cyber Security & Cryptography: Trends and Technologies" from 04/10/2021 to 08/10/2021 at Indian Institute of Information Technology, Design and Manufacturing, Kancheepuram.

*[Signature]*

Advisor-I, ATAL Academy  
Majta Rani Agarwal



*[Signature]*

Coordinator

*[Signature]*

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALYAN  
TIRUCHENGODI  
NAMAKKAL DISTRICT, TAMIL NADU



**CERTIFICATE**



**CENTRE FOR FACULTY DEVELOPMENT**

ANNA UNIVERSITY :: CHENNAI - 600 025

..... Ms. N. Renuka Assistant Professor.....  
..... K.S.R. Institute of Engineering..... Technology, Tiruchengode.....

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

..... I.T. Computational Intelligence..... conducted in  
ONLINE MODE by the Department of ..... Information Technology.....

at ..... Sri Rama Krishna Engineering College, Coimbatore.....

from ..... 24.01.2022 ..... to ..... 29.01.2022.....

M. Sathyanarayanan  
COORDINATOR(S)

with Name  
Do. M. Senthomil Selvi

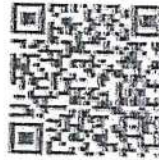
*[Signature]*  
DIRECTOR

*[Signature]*  
PRINCIPAL

K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K. S. KALVI NAGAR, ANNA UNIVERSITY  
TIRUCHENGODE-637 215,  
NAMAKKAL DISTRICT, TAMIL NADU

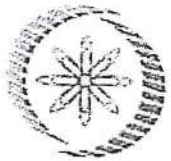
Roll No: NPTEL21CS86S34280735

TO RAMYADHARSHNI S  
3/313/AS, POSTMAN KADU,  
AKKAMAPETTAI, SANKARI  
SALEM  
TAMIL NADU - 637301  
PH. NO :8675235355



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 8 Weeks



# NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to


**RAMYADHARSHNI S S**

for successfully completing the course

**Big Data Computing**

with a consolidated score of **75 %**

  
Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

  
PRINCIPAL  
K S R INSTITUTE FOR  
(Aug-Oct 2021)  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DL, TAMIL NADU.

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

Roll No: NPTEL21CS86S34280735

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.





# 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.Russia, Professor of K S R Institute for Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on " Role of Block Chain Technology in India- An insight into public sector" from 22/11/2021 to 26/11/2021 at Institute of Road and Transport Technology.

Advisor-I, ATAL Academy  
Mamta Ranit Agarwal



Coordinator

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R, KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DISTRICT, TAMIL NADU.





**CERTIFICATE**



**CENTRE FOR FACULTY DEVELOPMENT**

ANNA UNIVERSITY :: CHENNAI - 600 025

..... *Mr. N. Kannan, Assistant Professor* .....

..... *K.S.R. Institute of Engineering & Technology, Tiruchengode* .....

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

..... *I.T. & AI - Computational Intelligence* ....., conducted in

ONLINE MODE by the Department of *Information Technology* .....

at *Sri Rama Krishna Engineering College, Coimbatore* .....

from *24.01.2022* to *29.01.2022* .....

*M. Senthambal Selvi*  
COORDINATOR(S)

with Name

*Dr. M. Senthambal Selvi*

*S. Senthambal Selvi*  
DIRECTOR

CENTRE FOR FACULTY DEVELOPMENT

*M. Senthambal Selvi*  
PRINCIPAL  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K S R KALVI NAGAR, REGISTRAR  
TIRUCHENGODE, ANNA UNIVERSITY  
NAMAKKAL Dt. Tamil Nadu



CERTIFICATE



CENTRE FOR FACULTY DEVELOPMENT

ANNA UNIVERSITY :: CHENNAI - 600 025

.....*Mr. P. S. Prakash Kumar, Assistant Professor*.....  
.....*K.S.R. Institute of Engineering & Technology, Tiruchengode*.....

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

.....*IT - Computational Intelligence*..... conducted in

ONLINE MODE by the Department of .....*Information Technology*.....

at .....*Sri Rama Krishna Engineering College, Coimbatore*.....

from .....*24.01.2022*..... to .....*29.01.2022*.....

*M. Senthambathi*  
COORDINATOR(S)

with Name

*Dr. M. Senthambal Selvi*

*L. S. R.*  
DIRECTOR

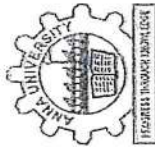
CENTRE FOR FACULTY DEVELOPMENT

*M. K. S. R.*  
PRINCIPAL  
M. K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K. S. KALVI NAGAR  
ANNA UNIVERSITY  
TIRUCHENGODE-637 002

*f. Radh*



**CERTIFICATE**



**CENTRE FOR FACULTY DEVELOPMENT**

ANNA UNIVERSITY : CHENNAI - 600 025

.....*Ms. P. Keerthana, Assistant Professor*.....

.....*K.S.R. Institute of Engineering & Technology, Tiruchengode*.....

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

.....*IT - 8601 - Computational Intelligence*..... conducted in

ONLINE MODE by the Department of .....*Information Technology*.....

at .....*Sr. Rama Krishna Engineering College, Coimbatore*.....

from .....*24.01.2022*..... to .....*29.01.2022*.....

*M. Senthambal Selvi*  
COORDINATOR(S)

with Name

*Dr. M. Senthambal Selvi*

*S. Senthambal*  
DIRECTOR

CENTRE FOR FACULTY DEVELOPMENT

*S. Senthambal*  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K S R KALVINANNA UNIVERSITY  
TRUCHENGODE-637 215,  
NAMAKKAL DISTRICT, TAMIL NADU.



ICTACADEMY®

## CERTIFICATE OF PARTICIPATION

C.No: 022-201884

Date: 27 May 2022

**MS.P.KEERTHANA**

**KSR Institute for Engineering & Technology**

has participated in 5 Day Faculty Development Program on

**Microsoft Azure AI Engineer Associate**

conducted by ICT Academy on 23 May 2022 to 27 May 2022 at

**Kongu Engineering College, Perundurai, Erode**



*Hea*  
PRINCIPAL

**K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DL. TAMIL NADU.**

*Harilal*  
Harilal Balachandran  
Chief Executive Officer, ICT Academy

*Harilal*  
Harilal Balachandran



**BME**



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

AICTE Training and Learning (ATAL) Academy

participated & completed successfully  
" from to at

This is certified that **R. PRABU**, Professor of  
AICTE Training And Learning (ATAL) Academy

FDP on "



*R. Prabu*

Coordinator

Advisor-L. ATAL Academy  
Mamta Rani Agarwal

**ATTESTED.**

*M. S. R.*

**PRINCIPAL,  
K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K. S. R. Kalvi Nagar,  
TIRUCHENGODE - 637 215,  
NAMAKKAL Dt, TAMIL NADU.**



No: ATAL/2021/1627025361



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION  
Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

### AICTE Training And Learning (ATAL) Academy

### Certificate

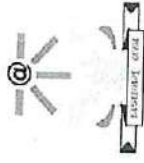
This is certified that SANGAMESWARAN B B, Assistant Professor of K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Computational Synthetic and Systems Biology" from 2021-7-26 to 2021-7-30 at Indian Institute of Technology Guwahati.

Adviser-I, ATAL Academy

**ATTESTED.**



*M. Bose*  
**PRINCIPAL,**  
**K. S. R. INSTITUTE FOR**  
**ENGINEERING AND TECHNOLOGY,**  
**K. S. R. Kaili Nagar,**  
**TIRUCHENGODE - 637 213**  
**NAMAKKAL Dt, TAMIL NADU** 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 SANGAMESWARAN B B, Assistant Professor of K.S.R INSTITUTE FOR ENGINEERING AND TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Computer aided drug design in drug discovery" from 06/09/2021 to 10/09/2021 at Indian Institute of Information Technology Allahabad.



*Mamta Rani Agarwal*

Advisor-I, ATAL Academy  
Mamta Rani Agarwal

ATTESTED.

*K. S. R. Kavi Narayana*

*K. S. R. Kavi Narayana*

PRINCIPAL,  
K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
TIRUCHENGODE  
NAMANGAL DE, TAMIL NADU





# 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 SANGAMESWARAN B B, Assistant Professor of K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "FDP on Guidance, Counselling and Mentoring" from 20/09/2021 to 24/09/2021 at Dr. Hari Singh Gour Vishwavidyalaya (A Central University) Sagar, MP.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



**ATTESTED.**

PRINCIPAL,  
K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K. S. R. Kalvi

Coordinator

THIRUCHENGODE - 637 215,  
NAMAKKAL DISTRICT, TAMIL NADU.

Roll No:NPTEL21BT36S34281888

To SANGAMESWARAN B B  
5/8, MUTHUSAMY NAGAR  
NARASOTHIPATTI  
SALEM  
TAMILNAADU - 636004  
PH. NO :8838022447



Duration of NPTEL course: 12 Weeks

No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



# NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

**SANGAMESWARAN B B**


for successfully completing the course

**Experimental Biotechnology**

with a consolidated score of **68 %**

  
Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

(Jul-Oct 2021)

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

Roll No: NPTEL21BT36S34281888

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





ICTACADEMY®

## CERTIFICATE OF PARTICIPATION

C.No: 022-200204

Date: 11 Feb 2022

**SWATHI SRI R**

**KSR Institute for Engineering & Technology**

has participated in 10 Hours of Faculty Development Program on

**Leadership Skills (Online Live FDP)**

conducted by ICT Academy on 07 Feb 2022 to 11 Feb 2022



**ATTESTED.**

**PRINCIPAL,  
K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K. S. R. Kalvi Nagar  
TIRUCHENGODE - 621 005  
NAMAKKAL Dt, TAMIL NADU.**

Hari Balachandran  
Chief Executive Officer, ICT Academy



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 SWATHI SRI R, Assistant Professor of KSR Institution of Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on " Photonics and its application " from 14/02/2022 to 18/02/2022 at Sardar Vallabhbhai National Institute of Technology.

*Mamta Rani Agarwal*

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



ATTESTED.

*K. S. R.*

PRINCIPAL,  
K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K. S. R. Kaivi Nagar,  
TIRUCHENGODE - 637 102,  
NAMAKKAL Dt, TAMIL NADU.

Coordinator



No: ATAL/2021/1626417438



**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 **SWATHI SRI R**, Assistant Professor of KSR Institution of Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "An insight to Biomedical Instrumentation, Biomedical Signal and Image Processing with hands on experience and LabVIEW Programming" from 2021-8-2 to 2021-8-6 at Poojya Doddappa Appa College of Engineering, Kalaburagi.

**ATTESTED.**


Adviser-I, ATAL Academy




**PRINCIPAL,  
K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K. S. R. Kavi Nagar,  
TIRUCHENGODE - 637 215,  
NAMAKKAL Dt, TAMIL NADU,  
Coordinator**

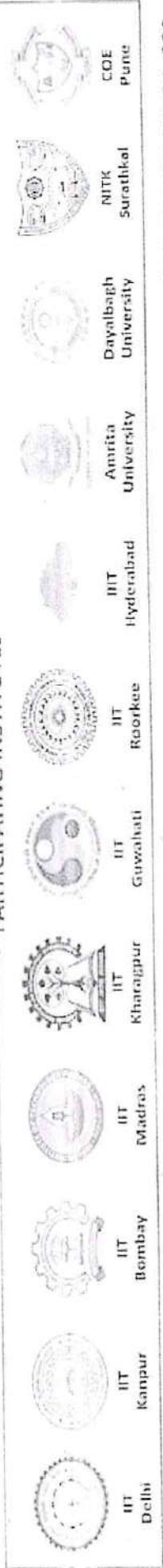
## Certificate of Participation

This is to certify that **Mrs. M.BRINDHA**, ASSISTANT PROFESSOR of BME department from **K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY** has attended the Faculty Development Program on **VIRTUAL LABS**, held virtually from **23-Aug-2021** thru **27-Aug-2021** as part of the **“PALS-VLABS 2021-22 INITIATIVE with NITK Surathkal”**.

  
**Dr. K. V. Gangadharan**  
Participating Institute Coordinator  
Virtual Lab, NITK Surathkal

  
**P V Mohan**  
Chairman, PALS

### PARTICIPATING INSTITUTES



1<sup>st</sup> Nov 2021 / PALS/VLAB21-22\_B1\_033





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 NANDHINI V D, Assistant Professor of K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy during 3 days FDP on "Optimization of Advanced Manufacturing Devices" from 01/02/2022 to 03/02/2022 at Sri Sri Shankaracharya Group of Institutions, Bidhanai.

*Mamta Rani Agarwal*

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



*M. V. Prasad*  
PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR, Coordinator  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU.



# Certificate



This is to certify that **Mr. K THAMIZHAZHAKAN** has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on **“Collaboration of AI with AR and VR”** held during **14.02.2022 to 19.02.2022** organized by **KSR Institute for Engineering and Technology, Tiruchengode, Tamilnadu.**

*[Handwritten signature]*

Director (FDC)  
AICTE, ND

*[Handwritten signature]*

Executive Secretary  
ISTE, ND

*[Handwritten signature]*

Program Coordinator  
KSRJET, Tiruchengode

ATTESTED,

*[Handwritten signature]*

Principal  
K. S. R. INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY  
K. S. R. KAVI KSRJET, Tiruchengode  
TIRUCHENGODE - 637 015.





# Hindusthan

## College of Engineering and Technology

Valley Campus, Pollachi Highway, Coimbatore



Department of Aeronautical Engineering

# Certificate of Participation

This is to certify that

**THAMIZHAZHAKAN K**

*Assistant Professor*

*from*

**K.S.R INSTITUTE FOR ENGINEERING AND TECHNOLOGY**

has participated in Faculty Development Program on  
**"Advancements in Aerospace Materials: Manufacturing,  
 Testing and Characterization"**  
 Conducted by the Department of Aeronautical Engineering,  
**Hindusthan College of Engineering and Technology,**  
 Coimbatore

in association with  
**Aeronautical Society of India, Chennai branch**  
 from 24.01.2022 to 28.01.2022 through online.

**ATTESTED.**

*V.T. Gopinathan*  
**Convenor**  
 Dr.V.T.Gopinathan  
 HoD, Aeronautical -HICET



*[Signature]*  
**Principal,**  
**K. S. R. INSTITUTE FOR**  
**ENGINEERING AND TECHNOLOGY,**  
**K. S. R. Kalvi Dr. J. Jaya**  
**TIRUCHENGODE - HICET 15,**  
**NAMAKKAL DISTRICT, TAMIL NADU,**





# SHORT TERM TRAINING PROGRAM ON PRACTICAL ASPECTS OF INTELLECTUAL PROPERTY RIGHTS

Jointly Organised By



## CERTIFICATE OF PARTICIPATION

This is to certify that

**Mr. / Ms. / Dr. Thamizhazhakan K**

From **K S R Institute For Engineering And Technology**

has attended Short Term Training Program on "PRACTICAL ASPECTS OF INTELLECTUAL PROPERTY RIGHTS" held from **02 March 2022 to 07 March 2022**, jointly organized by Cell for IPR Promotion and Management (CIPAM) & Department of Electronics & Communication Engineering, Arya College of Engineering & IT, Jaipur, Rajasthan

*Signature*  
**Dr. Rahul Srivastava**  
Convenor

*Signature*  
**Mr. Karan Thapar**  
Deputy Secretary

*Signature*  
**Mr. K. S. R. Institute For Engineering And Technology**  
Principal, ACEIT, Jaipur  
**K. S. R. Kalvi Nagar,**

**ATTESTED.**



**SCHU**



# RAMCO INSTITUTE OF TECHNOLOGY

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai,  
Accredited by NAAC & An ISO 9001:2015 Certified Institution

NBA Accredited for CSE, EEE, ECE & MECH

RAJAPALAYAM - 626 117, TAMIL NADU



## CERTIFICATE OF PARTICIPATION

This is to certify that **Mr. M.ASICK ALI, Associate Professor of Mathematics from K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, Thiruchengode 637205.** has actively participated in the **One Week Online Faculty Development Program on "Graph Theory and it's Application"** organized by the Department of Mathematics , Ramco Institute of

**Technology, Rajapalayam during 02.08.2021 - 06.08.2021.**

D5BM1E-CE000168

*P. Vigneeswari*  
Conveners

*[Signature]*  
Vice-Principal

*[Signature]*  
Principal

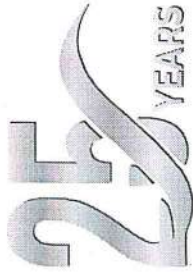
*[Signature]*

Made for free with **Certifyem**





**EASWARI**  
ENGINEERING COLLEGE  
An AUTONOMOUS Institution  
Affiliated to ANNA UNIVERSITY  
**RAMAPURAM CHENNAI**



**INSPIRING YOU**  
TOWARDS EXCELLENCE  
& A BRIGHT FUTURE  
ITS STARTS NOW.... ITS STARTS HERE....

## DEPARTMENT OF PHYSICS

### CERTIFICATE OF PARTICIPATION

This is to certify that Dr.V.Devabharathi, K S R Institute for Engineering and Technology has attended the Five Days International Online Faculty Development Program on Emerging Trends in Science & Technology, Easwari Engineering College(Autonomous), Ramapuram from 01/07/2021 to 06/07/2021.

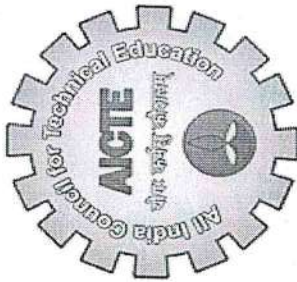
*Nirmala S*

Dr.S.Nirmala  
Convenor / HoD-Physics

*Kumar*

Dr.R.S.Kumar  
Principal

*K S R*  
PRINCIPAL.  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 213,  
NAMAKKAL DT, TAMIL NADU.



**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**  
**NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI**

*Certificate of Participation*

This is to certify that Mr. Madhan S from K S R Institute For Engineering and Technology, Namakkal has participated and successfully completed the Part 1 of the online UHV Refresher 1 FDP organized by All India Council for Technical Education(AICTE) from 21<sup>st</sup> February, 2022 to 25<sup>th</sup> February, 2022.

Dr. Rajneesh Arora  
Chairman  
National Coordination Committee for Induction Program

Prof. Rajive Kumar  
Member Secretary, AICTE

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
THIRUCHENGODE-637 215,  
NAMAKKAL DISTRICT, TAMIL NADU.




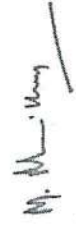


DEPARTMENT OF PHYSICS  
FACULTY DEVELOPMENT PROGRAMME

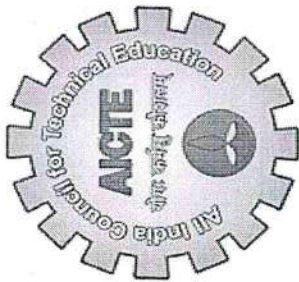
## Certificate of Participation

This is to certify that **Dr.E.MANIKANDAN**  
**KSR Institute for Engineering and Technology**  
has participated in the one Week Online National Level Faculty Development Programme on "**Advanced Computational and Experimental Research in Physics-2022**" organized by Department of Physics, SRM Institute of Science and Technology, Ramapuram Campus, Chennai from 20<sup>th</sup> June to 27<sup>th</sup> June 2022.

  
**Dr. M. Saravanan**  
Convenor

  
**Dr. M. Murali Krishna**  
Dean (E&T)

  
PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI. TAMIL NADU.



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

### *Certificate of Participation*

This is to certify that Dr. B Murugesan from K S R Institute For Engineering and Technology, Namakkal has participated and successfully completed the Part 1 of the online UHV Refresher 1 FDP organized by All India Council for Technical Education (AICTE) from 21<sup>st</sup> February, 2022 to 25<sup>th</sup> February, 2022.

Dr. Rajneesh Arora  
Chairman  
National Coordination Committee for Induction Program

Prof. Rajive Kumar  
Member Secretary, AICTE

PRINCIPAL  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R, KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU





## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

### *Certificate of Participation*

This is to certify that Dr. S.Agiladevi from K S R Institute For Engineering and Technology, Namakkal has participated and successfully completed the Part 1 of the online UHV Refresher 1 FDP organized by All India Council for Technical Education(AICTE) from 21<sup>st</sup> February, 2022 to 25<sup>th</sup> February, 2022.

Dr. Rajneesh Arora  
Chairman  
National Coordination Committee for Induction Program

Prof. Rajive Kumar  
Member Secretary, AICTE

PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R, KALVINAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL-DI. TAMIL NADU

**CERTIFICATE**



**CENTRE FOR FACULTY DEVELOPMENT**

ANNA UNIVERSITY :: CHENNAI - 600 025

..... Mr. M. S. Vijayaraj, Assistant Professor .....

..... K.S.R. Institute for Engineering & Technology, Tiruchengode .....

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

..... M.A. S.I.S.I. - Engineering Mathematics .....

..... conducted in

ONLINE MODE by the Department of ..... Science & Humanities .....

at ..... Dhana Lakshmi ..... Srinivasan Engineering College, Perambalur .....

from ..... 28.06.2021 ..... to ..... 03.07.2021 .....

COORDINATOR(S)

with Name

Mrs. P. Rajalakshmi

DIRECTOR

CENTRE FOR FACULTY DEVELOPMENT

REGISTRAR

K. S. R. INSTITUTE FOR ANNA UNIVERSITY  
ENGINEERING AND TECHNOLOGY  
K. S. R. KALVINAGAR.

TIRUCHENGOODE-607 215,  
TAMIL NADU, INDIA.





# 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.




INSTITUTION'S  
INNOVATION  
COUNCIL

## Certificate of Participation

This is to certify that Dr. N. KUMARAVEL, Assistant Professor of \_\_\_\_\_

K S R Institute For Engineering and Technology , Tiruchengode.

has participated in a "One week International FDP on Applicable Mathematics and Programming in Science and Technology" conducted by Department of Mathematics from 7-6-2021 to 12-6-2021.

  
Mrs. S/Sudha  
Assistant Professor

  
Dr. E. Dhiravidachevi  
HOD / S & IT

  
Dr. K. S. Srinivasan  
Principal - MSAJCE



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## Certificate of Participation

This is to certify that Mrs. R. KAVITHA, Assistant Professor of \_\_\_\_\_

K S R Institute For Engineering and Technology , Tiruchengode.

has participated in a "One week International FDP on Applicable Mathematics and Programming in Science and Technology" conducted by Department of Mathematics from 7-6-2021 to 12-6-2021.

  
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This is to certify that **Mr. S.SELVARASU**, Assistant Professor of  
**Mathematics from K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY,**  
**Thiruchengode 637205.** has actively participated in the **One Week Online**  
**Faculty Development Program on "Graph Theory and it's Application"**  
organized by the Department of Mathematics , Ramco Institute of

**Technology, Rajapalayam during 02.08.2021 - 06.08.2021.**  
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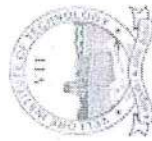
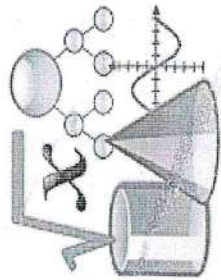
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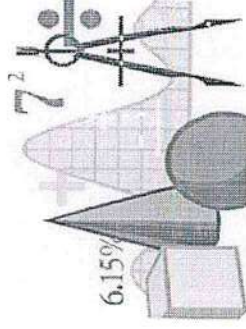
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SCHOOL OF ADVANCED SCIENCES  
DEPARTMENT OF MATHEMATICS  
**Five Days National Level Faculty Development Program**  
on  
**Recent Advances in Mathematics**  
8<sup>th</sup> - 12<sup>th</sup> August 2022  
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This is to certify that **UMADEVI P, K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE** has participated in the **Five Days National Level Faculty Development Program on Recent Advances in Mathematics** organized by the Department of Mathematics, School of Advanced Sciences, VIT, Vellore on 8<sup>th</sup> – 12<sup>th</sup> August 2022.

*M. Yamuna Je. Sankaran*

**Dr. M. Yamuna and Dr. K. Karthika**

Faculty Coordinators

*K. Karthikeyan*

**Dr. K. Karthikeyan**

HOD, Mathematics, SAS

*N. Arunai Nambi Raj*

**Dr. N. Arunai Nambi Raj**

Dean, SAS

*N. Arunai Nambi Raj*

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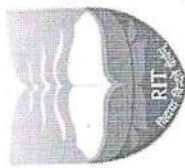


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