



ARASAN GANESAN POLYTECHNIC COLLEGE
Sivakasi – 626 130

in association with

INDIAN SOCIETY FOR TECHNICAL EDUCATION (ISTE)
Tamil Nadu Section

27th December 2025

**State Level Staff Development
Workshop on
“Strengthening Faculty
Competence
For Next-Generation Learning
Environments”**

Activities Report

Patron:

Dr. A. SANKARA SUBRAMANIAN
Chairman, ISTE Tamil Nadu Section and
Principal, Sankar Polytechnic College
Sankar Nagar

Convener:

Dr. M. NANDAKUMAR
Principal
Arasan Ganesan Polytechnic College
Sivakasi

ARASAN GANESAN POLYTECHNIC COLLEGE, SIVAKASI

In association with
ISTE TAMIL NADU SECTION

State Level Staff Development Workshop on “Strengthening Faculty Competence for Next-Generation Learning Environments”

(27/12/2025)



One-day State Level Staff Development Workshop on “Strengthening Faculty Competence For Next-Generation Learning Environments” (December 27, 2025)

Date : 08/12/2025

Parton

Dr. A. Sankarasubramanian
Chairman / ISTE TN Section and
Principal
Sankar Polytechnic College
Sankar Nagar – 627 357

Convener

Dr. M. Nandakumar, Principal, AGPC

Coordinators

Dr. L. Murugesan
Secretary / ISTE Staff Chapter and
Mr. S. Uthanu Mallayan
Advisor / ISTE Students Chapter
Resource Persons and Topics



“Strengthening Faculty Competence –
The Need of the Hour”
Dr. M. Nandakumar, Principal, AGPC



“Innovative Thinking and the Power
of Intellectual Property”
Dr. R. Arun Kumar
Assistant Professor / Mechanical
Ramco Inst. of Tech, Rajapalayam



“Enhancing Teaching-Learning
Through Intelligent AI Solutions”
Dr. A. Vimal Jerald
Assistant Professor / Computer
St. Joseph’s College, Trichy



“Pathways to Excellence Through
Faculty Upskilling”
Dr. T. Prathiba
Associate Professor / ECE
Kamaraj College of Engg & Tech
Virudhunagar

Greetings!

ARASAN GANESAN POLYTECHNIC COLLEGE,
SIVAKASI jointly with Indian Society for Technical
Education (ISTE) Tamilnadu Section is organizing a State Level
Staff Development Workshop for Polytechnic Faculty members on
the topic “**Strengthening Faculty Competence For
Next-Generation Learning Environments**” on
27/12/2025 (Saturday).

This programme aims to strengthen faculty competence in
fostering innovation, safeguarding creative work and adopting
emerging digital tools. It equips educators with AI-based teaching
practices and pathways for continuous professional development.
Overall, it empowers faculty to stay future-ready and enhance the
quality of teaching-learning in a rapidly evolving academic
landscape. More details about the programme are given below:

- ✓ It is an inter-disciplinary programme (common to all
branches).
- ✓ Maximum of Two Faculty members from each institution.
- ✓ There will be NO REGISTRATION FEE for participating in the
programme.
- ✓ No TA / DA will be given for attending the programme.
- ✓ Prior registration is needed through Google Form on or
before 20/12/2025. The selection of participants will be
communicated on 23/12/2025.
- ✓ Refreshments and Lunch will be provided.
- ✓ Participation Certificates will be given to all the participants.
- ✓ The programme starts by 9:30 am and completes by 4:30
pm.

We kindly request the Principals of Polytechnic
Colleges across the state to depute interested faculty
members to participate in this valuable programme.

With best regards and wishes,

Dr. M. NANDAKUMAR, M.E., Ph.D.,
PRINCIPAL

ARASAN GANESAN POLYTECHNIC COLLEGE
SIVAKASI



Registration Link:

<https://forms.gle/iCH8RCxYmDa2a571A>

Arasan Ganesan Polytechnic College, Sivakasi – 626 130
Ph. 04562-230616, E-mail: agpoly1981@gmail.com

For any further details and support, Contact :
Dr. L. Murugesan - Ph. 94864 96333

REQUEST LETTER SENT TO INSTITUTIONS

LIST OF PARTICIPANTS

Sl. No.	Name	Designation	Institution
1.	Mr. S.V. Elangovan	Lecturer (SS) / Chemistry	Arasan Ganesan Polytechnic College, Sivakasi
2.	Mrs. V. Kavithamani	Lecturer (SS) / Maths	Arasan Ganesan Polytechnic College, Sivakasi
3.	Mrs. B. Bemil	Lecturer / English	Arasan Ganesan Polytechnic College, Sivakasi
4.	Mr. J. Saravanarajan	Lecturer / Mechanical	Arasan Ganesan Polytechnic College, Sivakasi
5.	Mrs. A. Vasumathi	Lecturer / Physics	Arasan Ganesan Polytechnic College, Sivakasi
6.	Mr. A. Arjunan	Lecturer / Chemistry	Arasan Ganesan Polytechnic College, Sivakasi
7.	Mr. S. Murugesan	Lecturer / Maths	Arasan Ganesan Polytechnic College, Sivakasi
8.	Mr. T. Arunjunai Kumar	Lecturer / Physics	Arasan Ganesan Polytechnic College, Sivakasi
9.	Mr. S. Chandrasekaran	Lab Assistant / I year	Arasan Ganesan Polytechnic College, Sivakasi
10.	Mr. A. Samuvel Raja	Lab Assistant / I year	Arasan Ganesan Polytechnic College, Sivakasi
11.	Mr. K. Manikandan	Lab Assistant / I year	Arasan Ganesan Polytechnic College, Sivakasi
12.	Mr. K. Rose Mathan Kumar	Lecturer / Civil	Arasan Ganesan Polytechnic College, Sivakasi
13.	Mr. C. Kannan	Lecturer / Civil	Arasan Ganesan Polytechnic College, Sivakasi
14.	Mr. S. Vairamuthu	Lecturer / Civil	Arasan Ganesan Polytechnic College, Sivakasi
15.	Mr. V. Pandimurugan	JDO / Civil	Arasan Ganesan Polytechnic College, Sivakasi
16.	Mr. P. Muthuraj	Lab Assistant / Civil	Arasan Ganesan Polytechnic College, Sivakasi
17.	Mr. S. Rajamani	Lab Assistant / Civil	Arasan Ganesan Polytechnic College, Sivakasi
18.	Dr. L. Murugesan	Instructor / ECE	Arasan Ganesan Polytechnic College, Sivakasi
19.	Mr. J. Francis Xavier Thenraj	Skilled Assistant / ECE	Arasan Ganesan Polytechnic College, Sivakasi
20.	Mrs. R. Vinayaga Priyadharsini	Lecturer / ECE	Arasan Ganesan Polytechnic College, Sivakasi
21.	Mr. T. Nagarajan	Lab Assistant / ECE	Arasan Ganesan Polytechnic College, Sivakasi
22.	Mr. A. Alagar Kesavan Kannan	Skilled Assistant / ECE	Arasan Ganesan Polytechnic College, Sivakasi
23.	Mr. M. Pugazh	Lecturer (SS) / Printing	Arasan Ganesan Polytechnic College, Sivakasi
24.	Mr. G. Venkateswaran	Lecturer (SS) / Printing	Arasan Ganesan Polytechnic College, Sivakasi
25.	Mr. S. Uthanu Mallayan	Lecturer / Printing	Arasan Ganesan Polytechnic College, Sivakasi
26.	Mr. G. Anandaraj	Lab Instructor / Printing	Arasan Ganesan Polytechnic College, Sivakasi
27.	Mr. A. Marichamy	Lab Assistant / Printing	Arasan Ganesan Polytechnic College, Sivakasi
28.	Mrs. G. Vidhya Shree	Lecturer / Computer	Arasan Ganesan Polytechnic College, Sivakasi
29.	Mrs. G. Amsaveni	Lecturer / Computer	Arasan Ganesan Polytechnic College, Sivakasi
30.	Mr. G. Vignesh Kumar	Lecturer / Computer	Arasan Ganesan Polytechnic College, Sivakasi
31.	Mr. L. Ravichandran	Lab Assistant / Comp	Arasan Ganesan Polytechnic College, Sivakasi
32.	Mr. S. Rajarathinam	Lecturer / Mechanical	Arasan Ganesan Polytechnic College, Sivakasi
33.	Mr. M. Marikannan	Lecturer / Mechanical	Arasan Ganesan Polytechnic College, Sivakasi
34.	Mr. K. Ravichandran	Lecturer / Mechanical	Arasan Ganesan Polytechnic College, Sivakasi
35.	Mr. S. Dinesh Kumar	Lecturer / Mechanical	Arasan Ganesan Polytechnic College, Sivakasi
36.	Mr. R. Nagarajan	Workshop Inst. / Mech	Arasan Ganesan Polytechnic College, Sivakasi
37.	Mr. S. Srinivasagan	Workshop Inst. / Mech	Arasan Ganesan Polytechnic College, Sivakasi
38.	Mr. R. Suresh	Workshop Inst. / Mech	Arasan Ganesan Polytechnic College, Sivakasi

Sl. No.	Name	Designation	Institution
39.	Mr. P. Mahendran	Lecturer / EEE	Arasan Ganesan Polytechnic College, Sivakasi
40.	Mr. A. Sankaramoorthy	Lecturer / EEE	Arasan Ganesan Polytechnic College, Sivakasi
41.	Mr. M. Raja	Lecturer / EEE	Arasan Ganesan Polytechnic College, Sivakasi
42.	Mr. D. Rajamanikam	Lecturer / EEE	Arasan Ganesan Polytechnic College, Sivakasi
43.	Mr. S. Durai Pandi	Lab Assistant / EEE	Arasan Ganesan Polytechnic College, Sivakasi
44.	Mr. K. Alagu Raj	Lab Assistant / EEE	Arasan Ganesan Polytechnic College, Sivakasi
45.	Dr. C. Ramasubramanian	Librarian	Arasan Ganesan Polytechnic College, Sivakasi
46.	Mrs. M. Jayalakshmi	Library Assistant	Arasan Ganesan Polytechnic College, Sivakasi
47.	Mr. B. Rajalingam	Typist	Arasan Ganesan Polytechnic College, Sivakasi
48.	Mr. P. Aravindhkumar	Record Clerk	Arasan Ganesan Polytechnic College, Sivakasi
49.	Mr. M. Ashokkumar	Junior Assistant	Arasan Ganesan Polytechnic College, Sivakasi
50.	Mr. P. Venkatesh	Store Keeper	Arasan Ganesan Polytechnic College, Sivakasi
51.	Mr. C. Manivannan	Asst. Placement Officer	Arasan Ganesan Polytechnic College, Sivakasi
52.	Mr. U. Ranjith Kumar	Record Clerk	Arasan Ganesan Polytechnic College, Sivakasi
53.	Mr. R. Sathish Krishnan	Lecturer/ Mechanical	Sankar Polytechnic College, Sankar Nagar
55.	Mr. C. Balamurugan	Lecturer / Computer	Sankar Polytechnic College, Sankar Nagar
56.	Ms. A. Umamaheswari	Lecturer / Architecture	ANJA Polytechnic College, Sivakasi
57.	Mrs. R. M. Shanthi	AHOD / ECE	KLN Polytechnic College, Madurai
58.	Mr. R. Raja Mani	HOD / ECE	Lakshmi Ammal Polytechnic College, Kovilpatti
59.	Mrs. R. Indumathy	Lecturer / Physics	Lakshmi Ammal Polytechnic College, Kovilpatti
60.	Mr. K. Manoj Kumar	HOD / EEE	Muthayammal Polytechnic Institution, Rasipuram
61.	Mr. M. Muthukrishnan	Lecturer / EEE	PACR Polytechnic College, Rajapalayam
62.	Mr. T. Senthil Kumar	HOD i/c / R & AC	PACR Polytechnic College, Rajapalayam
63.	Mrs. G. Senbagavalli	Lecturer / Civil	PACR Polytechnic College, Rajapalayam
64.	Mr. M. Karthik	Lecturer / EEE	Sri Andal Nachiyar Poly. College, Cholapuram
65.	Mr. M. Sabareeshwaran	HOD / EEE	Thiru Ramakrishna Nallammai Poly. College Dharapuram
66.	Mr. V. Senthil Pavalam	Lecturer / Mechanical	SMPA Institute of Printing Technology, Sivakasi
67.	Mrs. N. Shanmuga Priya	Lecturer / EEE	SMPA Institute of Printing Technology, Sivakasi
68.	Mr. P. Murugesu Kumar	HOD / Basic Engineering	Sri Sowdambika Poly. College, Aruppukottai
69.	Mr. G. Thamocharan	HOD / Mechanical	Sri Sowdambika Poly. College, Aruppukottai

INVITATION



ARASAN GANESAN POLYTECHNIC COLLEGE
Sivakasi – 626 130
and
INDIAN SOCIETY FOR TECHNICAL EDUCATION (ISTE)
Tamil Nadu Section



Jointly invite you for the
One-day State Level Staff Development Workshop on
“Strengthening Faculty Competence
For Next-Generation Learning Environments”

Inaugural Function

On 27th December, 2025
at 09:30 am

CHIEF GUEST FOR THE INAUGURAL FUNCTION



Dr. A. SANKARA SUBRAMANIAN
Chairman, ISTE Tamil Nadu Section and
Principal, Sankar Polytechnic College, Sankar Nagar

EXPERT SPEAKERS OF THE WORKSHOP



**“Strengthening Faculty Competence
– The Need of the Hour”**
Dr. M. NANDAKUMAR
Principal
Arasan Ganesan Polytechnic College
Sivakasi



**“Innovative Thinking and the Power
of Intellectual Property”**
Dr. R. ARUN KUMAR
Assistant Professor / Mechanical
Ramco Institute of Technology
Rajapalayam



**“Enhancing Teaching-Learning
Through Intelligent AI Solutions”**
Dr. A. VIMAL JERALD
Assistant Professor / Computer
St. Joseph's College, Trichy



**“Pathways to Excellence Through
Faculty Upskilling”**
Dr. T. PRATHIBA
Associate Professor / ECE
Kamaraj College of Engineering and
Technology, Virudhunagar

All are cordially invited !!!

Mr. V. GIRITHARAN
Management Member, AGPC

Mr. A. GANESH KUMAR
Correspondent, AGPC

Mr. A.M.S.G. ASHOKAN
Chairman, AGPC

Dr. M. NANDAKUMAR
Principal, AGPC

INAUGURAL FUNCTION

1. Presidential Address - Dr. M. Nandakumar, Principal, AGPC
2. Chief Guest Address - Dr. A. Sankara Subramanian, Chairman / ISTE TN Section



Dignitaries on the Dias



Welcome address by
Dr. L. Murugesan, Secretary, ISTE Staff Chapter



Principal Dr.M. Nandakumar honouring
the Chief Guest Dr. A. Sankara Subramanian



Principal Dr.M. Nandakumar honouring
the Guest Speaker Dr. R. Arun Kumar



Presidential Address by
Dr. M. Nandakumar, Principal, AGPC



Presidential Address by Dr. M. Nandakumar, Principal, AGPC



Chief Guest Address by Dr. A. Sankara Subramanian, Chairman / ISTE TN Section



**Chief Guest Address by Dr. A. Sankara Subramanian,
Chairman / ISTE TN Section**



Vote of Thanks by Mr. M. Pugazh, Lecturer / Printing

TECHNICAL SESSIONS

1. Innovative Thinking and the Power of Intellectual Property

By Dr. R. Arun Kumar, Assistant Professor / Mechanical, Ramco Institute of Technology, Rajapalayam

2. Enhancing Teaching–Learning through Intelligent AI Solutions

By Dr. A. Vimal Jerald, Assistant Professor / Computer, St. Joseph’s College, Trichy

3. Pathways to Excellence through Faculty Upskilling

By Dr. T. Prathiba, Associate Professor / ECE, Kamaraj College of Engineering and Technology, Virudhunagar

4. Strengthening Faculty Competence – The Need of the Hour

By Dr. M. Nandakumar, Principal, Arasan Ganesan Polytechnic College, Sivakasi

“Innovative Thinking and the Power of Intellectual Property”

By Dr. R. Arun Kumar, Asst. Prof. / Mech, Ramco Institute of Technology, Rajapalayam



- Faculty members enhanced their understanding of innovative thinking intellectual property rights and strategies for research and academic growth.
- The session encouraged creative problem-solving motivated innovation protection and strengthened confidence to apply effective teaching and institutional practices.

“Enhancing Teaching–Learning through Intelligent AI Solutions”

By Dr. A. Vimal Jerald, Assistant Professor / Computer, St. Joseph’s College, Trichy



- Dr. Vimal demonstrated the use of AI tools to make classroom teaching more interactive and personalized for students.
- He explained how AI can help automate routine tasks like grading and content creation, allowing teachers to focus on creative teaching and student engagement.

“Pathways to Excellence through Faculty Upskilling”

By Dr. T. Prathiba, Asso Prof / ECE, Kamaraj College of Engg and Tech, Virudhunagar



- Faculty upskilling was highlighted as crucial for meeting industry expectations, through competency building, industrial exposure, research orientation and support from state and national initiatives.
- The presentation showed that upskilled faculty enables skilled students, institutional transformation and sustained excellence through collaborative labs, innovation programs and a structured one-year roadmap.

“Strengthening Faculty Competence – The Need of the Hour”

By Dr. M. Nandakumar, Principal, Arasan Ganesan Polytechnic College, Sivakasi



- Faculty members gained clarity on leadership-driven academic excellence, institutional vision and the role of faculty upskilling in achieving quality education.
- The presentation motivated faculty to actively contribute towards institutional growth, student success and sustainable excellence through collaborative and innovative practices.

VALEDICTORY FUNCTION

Chief Guest

Dr. T. Prathiba, Associate Professor / ECE
Kamaraj College of Engineering and Technology, Virudhanagar



Dignitaries on the Dias



**Welcome address by
Dr. L. Murugesan, Secreary, ISTE Staff Chapter**



**Mrs. M. Jeyalakshmi honoring
the Chief Guest Dr. T. Prathiba**



**Feedback by Participant Mr. P. Rajamani, HOD / ECE
Lakshmi Ammal Polytechnic College, Kovilpatti**



**Valedictory Remarks by
Dr. M. Nandakumar, Principal, AGPC**



Certificate distribution by the Chief Guest Dr. T. Prathiba

CERTIFICATE OF PARTICIPATION



ARASAN GANESAN POLYTECHNIC COLLEGE, SIVAKASI
In association with
INDIAN SOCIETY FOR TECHNICAL EDUCATION, TAMIL NADU SECTION

State Level Staff Development Workshop on
“Strengthening Faculty Competence
For Next-Generation Learning Environments”

Certificate of Participation

This is to certify that

Mr. G. Thamotharan

HOD / Mechanical

Sri Sowdambika Polytechnic College, Aruppukottai

has actively participated in the State Level
Staff Development Workshop on

“Strengthening Faculty Competence
For Next-Generation Learning Environments”

held on 27th December 2025.

The programme focused on faculty upskilling, innovative teaching
practices, intellectual property awareness and the effective
use of emerging digital and AI-based tools in teaching-learning.

Dr. L. MURUGESAN
Coordinator

Dr. M. NANDAKUMAR
Principal and Convener

Dr. A. SANKARASUBRAMANIAN
Chairman, ISTE TN Section

Date : 27.12.2025
Place : Sivakasi

