



VELAMMAL INSTITUTE OF TECHNOLOGY

PANCHETTI

AICTE-ISTE INDUCTION / REFRESHER PROGRAMME ON CAREER ADVANCEMENT BY TECHNICAL TEACHING SKILLS AMPLIFICATION

Brief Information about the Programme

“Career Advancement by Technical Teaching Skills Amplification” an AICTE-ISTE sponsored Programme held from 7th to 12th April 2018 at Velammal Institute of Technology, Panchetti, Chennai.

The programme started with an inauguration on 7th April 2018. Dr. V.P.Gladis Pushparathi, Coordinator of the programme welcomed the gathering. Dr. T. Chandrashekar, Principal, Velammal Institute of Technology gave the presidential address. Dr. K. Manivanan, Vice President, ISTE, NewDelhi was the Chief Guest and he spoke about the importance of ISTE and its functions. Dr. S. Soundrarajan, Vice Principal, Velammal Institute of Technology proposed vote of thanks. More than 50 participants from in and around the state have participated in the programme. After the inauguration, the Forenoon session of the first day was handled by Dr. Edamana Prasad, Professor, Department of Chemistry, Indian Institute of Technology, Madras on “outcome based learning in Technical Education”. He spoke about methods of assessments, course objectives and outcomes in improving the standard of higher education. Dr. Shreepad Karmalkar, Professor, Department of Electrical and Electronics Engineering, Indian Institute of Technology, Madras handled the Afternoon session in the title “How can teachers make a difference? Effective and efficient teaching”. He explained about the testing level of thinking, creativity and problem solving in Teaching.

On 8th April Dr. M. Kantha babu Director, Center for Intellectual Property Rights, Anna University, Chennai handled the Forenoon session on “writing successful research proposals. In the session he helped the participants to prepare good and valuable proposals. Dr. Hemachandra, Assistant Professor, Department of English, Indian Institute of Technology, Madras who is visually disabled was the speaker for the afternoon session. He handled the session “Universal design of learning inclusively in education”. He elaborated all the challenges in understanding students by explaining the universal design of learning and made it simple for the participants.

On 9th April Dr. Vinod Balakrishn, Professor, Department of English, National Institute of Technology , Trichy handled the Forenoon session on “Critical thinking in teaching and learning process”. He explained all the points in critical thinking by explaining various anecdotes and gave many activities to the participants to have hands on practice. Dr.A.Chandra Mohan,Registrar,Rajiv Gandhi National Institute of Youth Development, Ministry of Youth Affairs and Sports, Government of India, Sriperumbudur, Chennai was the session speaker for the Afternoon session. He spoke on “effective communication skills for teachers” where he explained all the effectiveness in communication skills and improving the same.

On 10th April, Dr. M Radhakrishnan, Dean Teaching Learning Process, Sethu Institute of Technology, Madurai handled the forenoon session on “Classroom management as an essential teaching skill- Micro Teaching”. He explained about classroom management, teaching diary, and reflective teaching and also he analyzed the participants by giving various activities. Dr. Franklin John, Principal, Nehru College of Management, Coimbatore was the speaker for the AN session. He spoke on “Ensuring Quality in the classroom at the tertiary level” in which he elaborated whole brain teaching and importance of human brain by various activities.

On 11th April Dr. Sujatha Priyadharshini, Assistant Professor, Department of English, Anna University ,Chennai took the forenoon session on “Project based learning and teaching for technical education” She conducted various activities and analyzed learning as an output of teaching . Dr. K.N. Shoba. , Assistant Professor, Department of English, Anna University Chennai handled the Afternoon session in the topic “Modern philosophies of teaching best practices- 21st century pedagogy and the way forward”. She also gave various hands on training activities to the participants to understand the 21st century modern teaching philosophy for better teaching.

On 12th April Dr. T Jayasudha , Deputy Director, National Instruction Media Institute Chennai handles the FN session on “Roadmap to Outcomes-based Teaching-Learning-Assessment in Technical Education” She spoke about technical education objectives, assessments and outcomes of teaching. In the Afternoon session, all the participants wrote test for 50 marks about all the topics covered in the programme. In the evening, during the valedictory function, Dr.S. Soundrarajan gave welcome address, Dr. T. Chandrashekar gave the presidential address, Dr. P. Sivakumar, Distinguished Scientist, Director, Combat Vehicles Research & Development Establishment (CVRDE), Avadi, and Chennai gave the Chief Guest address and gave certificates to all the participants.

Dr. V.P.Gladis Pushparathi, Coordinator of the programme proposed Vote of thanks. All the participants gave positive and productive feedback about the programme and admitted they enrichment and benefits through the programme.



Department of Mechanical Engineering

LIST OF EVENTS SUPPORTED BY INDUSTRIES

S. No	Name of the Event	Name of the Organization	Event date	Duration of the Event
1.	Lean six sigma (LSS)	Dr.G.Shivakumar (Intelligence Quality, Chennai)	05.03.2018 to 08.03.2018	4 Days
2.	MECHANIC' 2018	Intelligence Quality, Chennai	24.08.2018& 25.08.2018	2 Days



Photos of workshop event “MECHANIC

Faculty Development Program Organized

S. No	Name of the Faculty	Designation	Title of the FDP / STTP	Organized	Approved	Duration	Academic Year
1	Mr.S.Kaliappan Mr. Suseel Jai Krishnan	Assistant professor	Engineering Thermodynamics	Velammal Institute of Technology	Anna University	17-6-2014 to 24-6-2014	2014-15
2	Mr. S Kaliappan	Assistant Professor	Gas Dynamics and Jet Propulsion	Velammal Institute of Technology	Anna University	1-12-2014 to 8-12-2014	2014-15
3	Mr.S.Kaliappan	Associate professor	Heat and Mass Transfer	Velammal Institute of Technology	Anna University	19-5-2017 to 26-5-2017	2016-17
4	Dr.T.Mothilal & Mr.S.Kaliappan	Professor & Associate professor	Power Plant Engineering	Velammal Institute of Technology	Anna University	21/5/2018 to 28/5/2018	2017-18



Our Principal **Dr.Chandrasekar** is inducting the Faculty Development Training Programme.



Dr.Varadharajan ,Associate Professor,Velammal Engineering college is delivering the Lecture



Dr. Mohana Murugan, Professor, Saveetha University is delivering the Lecture



Mr S. Kaliappan, Associate Professor, Velammal Institute of Technology is delivering the lecture

