

Dr. G. SENTHILKUMAR, M.E., Ph.D.,

Principal

**A.D.J. Dharmambal Polytechnic College,
(A Government aided co-educational Institution & Affiliated to DOTE)
Nagore Road, Kadambadi
Nagapattinam - 611 001.**



Google Scholar :

URI : <https://scholar.google.com/citations?hl=en&user=kqi7H8YAAAAJ>

Mobile No : 9994352505, 7904790631.

Email Id : drgsk73@gmail.com

QUALIFICATION :

Degree	University /College	Specialization	Class
Ph.D.	Anna University, Chennai A.C. College of Engg. & Tech. Karaikudi.	Mechanical Engineering Machine Vision	Awarded / Highly commended
M.E	Anna University, Chennai. Thiagarajar College of Engg. Madurai.	Industrial Engineering	First Class with Distinction
B.E	Madurai Kamaraj University Thiagarajar College of Engg. Madurai.	Mechanical Engineering	First Class
D.M.E	Directorate of Technical Education	Mechanical Engineering	First Class

TEACHING / INDUSTRIAL EXPERIENCE:

S. No	Nature of Experience	Name of the College / Institution	Position / Designation held	Period		Duration		Total Exp
				From	To	Yrs	Months	
1.	Teaching Experience in Engg Colleges & Polytechnic College.	i) A.D.J. Dharmambal Polytechnic College, Nagapattinam (Govt. Aided Institution)	Principal	05.06.17	Till date	6	0	19.00
		ii) Velammal College of Engineering & Tech, Madurai	Associate Professor	19.06.13	31.05.17	4	0	
		iii) Velammal College of Engineering & Tech, Madurai.	Assistant Professor	02.06.08	18.06.13	5	0	
		iv) SACS.MAVMM Engg. College, Madurai.	Lecturer	31.05.06	31.05.08	2	0	
		v) SACS.MAVMM Engg. College, Madurai.	Teaching Assistant	03.05.04	30.04.06	2	0	
2.	Industrial Experience	i) M/S. Mahathma Industries. Paramakudi.	Asst. Engineer	10.7.2000	30.4.2004	3	9	11.01
		ii) M/S. Sri Abbirami Industries. Paramakudi.	Asst. Engineer.	5.4.1997	7.7.2000	3	4	
		iii) M/S. Sri Sanjeeth Industries. Paramakudi.	Tech. Supervisor	1.4.1993	31.3.1997	4	0	
Total Experience								30.01

Ph.D Thesis :

Title:

"Experimental investigation on machine vision based inspection of metal inert gas welded joints using intelligent techniques" submitted on 01/06/2012.

Guide : Dr. U. Natarajan

Pagination: xxvi, 180p. Faculty of Mechanical Engineering , Anna University

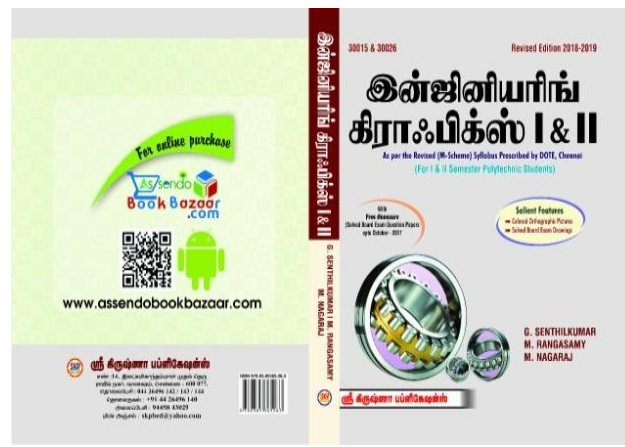
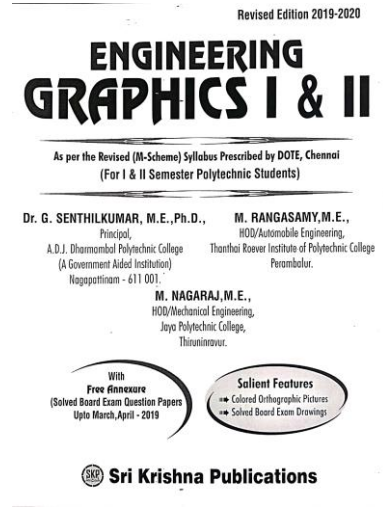
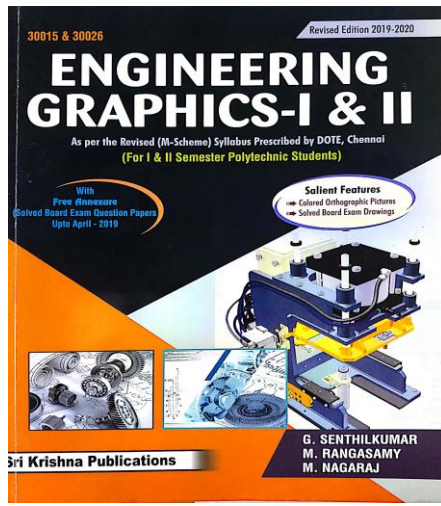
URI : <http://hdl.handle.net/10603/22278>

Details of Publications/Papers presented in Seminars/Conferences:

Book:

Senthilkumar, G., “Vision Inspection on Welding”, LAP LAMBERT Academic Publication,2016. ISBN 978-3-659-85210-7.





International Journals

1. **SenthilKumar, G.,** Natarajan, U. and Ananthan, S.S. “Vision inspection system for the identification and classification of defects in MIG welding joints” has been published in the International journal of Advanced Manufacturing Technology (IJAMT) Vol. 61, pp.923-933, September 2012. (Impact factor –1.77)
2. **SenthilKumar, G.,** Natarajan, U., Veera senthilkumar, G., Priyadharshini, C., Umaiyal, K. and Valli, G. “Classification of welded joints using Principal component analysis and Computational Techniques” in the International Journal of Communications and Engineering – Vol.04 No.04, pp. 06-12, March 2012. (Impact factor - 1.106)
3. **SenthilKumar, G.,** Natarajan, U. and Srinivasagan, M. “Vision inspection system for MIG welding joints using different feature extraction methods” in the International Journal of Automation and Autonomous system. Vol. 4, No. 3, PP 99 – PP 109, March2012.(Impact factor - 0.134)

4. **SenthilKumar, G.,** Natarajan, U. and Sankaranarayanan, G. “Performance evaluation of vision inspection system for MIG welding defects” has been published in the International Journal of Automation and Autonomous system Vol. 3, No. 4, pp.184-191, April 2011.(Impact factor - 0.763)
5. **SenthilKumar, G.,** Natarajan, U. and Veera senthilkumar, G. “A Neural Network Approach for Image Classification of Welded Joints Using Evolutionary Computing Algorithm” in the International Journal of Artificial Intelligent Systems and Machine Learning. Vol. 4, No. 4, pp.218-222, April 2012.(Impact factor –0.763)
6. **SenthilKumar, G.,** Natarajan, U., Veerarajan, T. and Ananthan, S.S. “Assessment of quality level for imperfections in MIG welding” International Journal of Welding –American welding society, Vol 93, No3 pp 85s-97s, ,March 2014.(Impact factor –0.65)
7. **SenthilKumar, G,** VivekPrabhu, M. and Karthick,R. “Optimization of Overall Equipment Effectiveness in A Manufacturing System”International Journal of Innovative Research in Science, Engineering and Technology, Volume 3, Special Issue 3, March 2014.(Impact factor - 0.92)
8. **SenthilKumar. G** and Karuppasamy. P “Evaluation of Overall EquipmentEffectivenessin Cold NutFormer 19b6s” International Journal of Electronics, Communication & Soft Computing Science and Engineering,Volume 4, Issue 3, June 2015.(Impact factor - 0.50)
9. **SenthilKumar G.,** Cornelius Durai, Lakshmana Raja andAnandavalli “Smart Driving Skill Evaluation System using Computer vision Technique”SS International Journal of multi disciplinary Research,Volume 2, Issue 5, August 2015.(Impact factor - 0.75)
10. **Senthilkumar, G.,** Radakrishnan, B. and V. Vijayan "Performance Analysis of Surface Roughness modeling using Soft Computing Approaches" International Journal of Applied Mathematics & Information Sciences-Appl. Math. Inf. Sci. 7, No. 1-9 (2018) 1.

National Journals

1. **SenthilKumar, G.,** et al. “Automatic inspection for MIG welding joints using machine vision” has been published in the Journal of Manufacturing Engineering,Vol. 8, Issue. 2, pp 117-122, June, 2013.
2. **SenthilKumar, G.** and Natarajan, U. “Evaluation of MIG welding surfaces using Gaussian distribution” in the journal of manufacturing Engineering(JME).Vol. 8, Issue. 2, pp 117-122, Sep, 2013.

Conference Presentations:

1. **SenthilKumar, G.,** Natarajan, U., Veera SenthilKumar, G., Priyadharshini, C., Umaiyal, K. and Valli, G. “Classification of welded joints using principal component analysis and computational techniques” has been presented and published in the International Conference on International Conference on Advanced Computing Technology (ICACT 2012) conducted by JKKN College of Engineering & Technology, Komarapalayam - Namakkal Dt, Tamilnadu, India on March 9 & 10, 2012.
2. **SenthilKumar, G.,**and Natarajan, U., “Assessment of welded joints using vision inspection system” presented at International Conference on Recent Advances in Material Processing Technology (RAMPT 13) at NEC on 9th January 2013.
3. **SenthilKumar, G.,** Natarajan, U., Athijayamani, A. and Srinivasagan, M. “Intelligent vision inspection system for fillet joint in MIG welding” has been presented and published in the International Conference on Modelling, Optimization and Computing (ICMOC 2012) conducted by Noorul Islam University, Kanyakumari on 10th& 11th April 2012.
4. **SenthilKumar, G.,** Srinivasagan, M., Natarajan, U. and Athijayamani, A. “Assessment of surface quality for MIG welding joints using vision inspection system”, has been presented and published in the National Conference on ADAMMS’12, conducted by Sri Krishna Engg. College, Coimbatore on 5th& 6th April 2012.
5. **SenthilKumar, G.,** Natarajan, U., Sugumaran, P. and Sankaranarayanan, G. “Assessment of welding defects using computer vision system” has been Presented and published in the International Conference on Thermal Energy and Environment (INCOTEE 2011), conducted by Kalasalingam University, Krishnankoil on April 24-27, 2011.
6. **SenthilKumar, G.,** Natarajan, U., Sugumaran, P. and Sankaranarayanan, G. “Automatic inspection and classification of MIG welding defects using vision system” has been Presented and published in the National Conference on Focus on Lucid Advancement of Mechanical Engineering FLAME’11 conducted by Bharath Nikethan Engineering College, Andipatti, on 5th March 2011.
7. **SenthilKumar, G.,** Natarajan, U., Sugumaran, P. and Sankaranarayanan, G. “Investigation of MIG welding defects using vision system” has been Presented and published in the National Conference on Recent Advances in Manufacturing and Materials Processing RAMMP’11, conducted by Sutharsan Engineering College, Puthukottai, on 24th February 2011.
8. **SenthilKumar, G.** and Natarajan, U. “A quality evaluation of MIG welding defects” has been Presented and published in the National Conference, conducted by Bannari Amman Institute of Technology, Sathyamangalam, 2008.

9. **Senthil Kumar G**, Karuppasamy P, and Vivek Prabhu M, “A Review on OEE Monitoring and Management Systems” International conference on advances in Mechanical and Mechatronics Engineering, Sri Krishna Engineering college, Coimbatore, Tamil Nadu, India. December 26-28, 2014.
10. **Senthil Kumar G**, Karuppasamy P, and Vivek Prabhu M, “A Review on OEE Measuring, Monitoring and Management System” National level conference on Innovations in Engineering, Science and Technology, Ramco Institute of Technology, Rajapalayam, Tamil Nadu, India. March 2015.
11. **Senthil Kumar G**, Karuppasamy P, and Vivek Prabhu M, “A Comprehensive OEE Investigation in a Manufacturing Industry” National conference on Recent Advancements in Materials, Manufacturing and Management (NCRAMMM-2015) Kalasalingam university, krishnankoil-626190, Tamil Nadu, India. IE 002 , 01-06, April 2015.
12. **SenthilKumar G.**, Cornelius Durai, Lakshmana Raja and Anandavalli “Smart Driving Skill Evaluation System using Computer vision Technique” International Conference on Recent Innovation and Technology, Coimbatore. 9th August 2015 - **Best Paper Award**.
13. **SenthilKumar G.**, B. Rathakrishnan and U. Natarajan “Review of Prediction of Surface Roughness in Machine Vision System by using various parameters” International Conference on Smart Design and Sustainable Manufacturing(ICSD & SM’16) ISBN 978-93-86176-30-1 Alagappa Chettiar College of Engg & Tech, Karaikudi. 26 – 27, September 2016.
14. **SenthilKumar G.**, N. Ramasubbu, V. Seshadri and and U. Natarajan “Performance Analysis and Quality Characteristic of Electrochemical Micro - Machinng” International Conference on Smart Design and Sustainable Manufacturing(ICSD & SM’16) ISBN 978-93-86176-30-1 Alagappa Chettiar College of Engg & Tech, Karaikudi. 26 – 27, September 2016.
15. **SenthilKumar G.**, G.P. Yogith, N.M. Sailesh, and P.M. Enbharajar “Design and Development of Phonni Machine for Thread Combing” International Conference on Smart Design and Sustainable Manufacturing(ICSD & SM’16) ISBN 978-93-86176-30-1 Alagappa Chettiar College of Engg & Tech, Karaikudi. 26 – 27, September 2016.
16. **SenthilKumar G.**, NT. Rajasekaran and R. Kumaran “Design and Development of Strenuous Therapist for Stroke Patients” International Conference on Smart Design and Sustainable Manufacturing(ICSD & SM’16) ISBN 978-93-86176-30-1 Alagappa Chettiar College of Engg & Tech, Karaikudi. 26 – 27, September 2016.

Short term courses/ FDP/ Workshops attended :

1. Participated a **One week workshop - Quality Improvement Program** short-term course on Biological Inspired Computing and its Applications sponsored by **AICTE** conducted by **Indian Institute of Science, Bangalore**, during 4th -8th February 2008.
2. Participated a **One week workshop - Quality Improvement Program** - short term course on “**Satellite Image Processing and Analysis**” sponsored by **AICTE** conducted by **Indian Institute of Technology, Mumbai**, during 3rd -7th January 2011.
3. Participated **Two weeks workshop - Faculty Development Program on “Innovation & Entrepreneurship”** sponsored by **Entrepreneurship Development Institute of India Ahmedabad (EDII) under the aegis of NSTEDB & Department of Science and Technology, Govt. of India**, conducted by **E.G.S. Pillai Engineering College, Nagapattinam**, during 25 November 2019 - 07 December 2019.
4. Participated a **One week FDP on Purely the Fundamentals of Mechanical Engineering** sponsored by **AICTE** conducted by **Chennai Institute of Tech, Chennai** during 1st -5th June 2020.
5. Participated a **One week NBA Accreditation Process for Polytechnic Colleges Webinar** conducted by **Knowledge Institute of Technology, Salem** during 27th May -1st June 2020.

Industrial Training / Internship programmes:

1. Attended **Industrial training for Jewel CAD Design and Ornamental casting - Investment Casting & RPT Machine** at jewelry making unit of **Ms. Thangamayil Jewellery Ltd, Madurai**, during 15th May 2006 – 16th June 2006.
2. Attended **Industrial training for Automobile division at My TVS - Ms. Sri Neelayadhakshi Motors – Govt. Approved Workshop**, **Nagapattinam** during 02nd May 2020 – 14th June 2020.

Seminar/FDP/ Workshop /Webinar attended:

S. No	Name of the College / Institution	Webinar/Seminar/FDP/ Workshop (Organized &Attended)	Period	
			From	To
1.	M/s. RAMS NLP, Chennai.	NLP – Certified Diploma Program	18.02.23	19.02.23
2.	M/s. YOSI HR TRAINING PVT.LTD. Trichy.	Certified Trainer Program	20.01.23	22.01.23
3.	M/s. YOSI HR TRAINING PVT.LTD. Trichy.	Digital Marketing	03.11.22	07.11.22
4.	M/s. YOSI HR TRAINING PVT.LTD. Trichy.	GOALS - 2023	14.12.22	18.12.22
5.	M/S. JAURES CAREER SOLUTIONS PONDICHERRY	SAGESSE HR Training Program	18.09.22	18.09.22

6.	M/s. YOSI HR TRAINING PVT.LTD. Trichy.	STAR – RING 6 HR Training Program	07.08.22	07.08.22
7.	M/s. ADJ Dharmambal Polytechnic College. Nagapattinam	Huddle for Financial Planning	07.04.22	07.04.22
8.	M/s. Valivalam Desikar Polytechnic College. Nagapattinam	Webinar on Path to Financial Independence	06.02.22	19.03.22
9.	M/s. TIE CHENNAI – Fostering Entrepreneurship	GPS(Gain Perform Succeed) Online	15.01.22	24.03.22
10.	M/s. MIND MASTERY COMMUNITY Rajkot, Gujarat.	One Week Training on Brain Profiling and Mid Brain Activation	15.04.21	24.04.21
11.	Vmedulife software services, Bangalore.	Outcome Based Education Software	04.06.2020	04.06.2020
12.	Thiagarajar College of Engineering, Madurai	Digital Manufacturing	27.05.2020	28.05.2020
13.	MiDNA GLOBAL, Coimbatore	‘IGNITE’- Genetic Brain Profiling – Comprehensive Assessment	24.05.2020	29.05.2020
14.	MiDNA GLOBAL, Coimbatore	‘SPARK’- Genetic Brain Profiling - Personality Mapping	17.05.2020	22.05.2020
15.	JADE Training Resources, Bangalore	PATHFINDER For TEACHING FACULTY	21.02.2020	22.02.2020
16.	EDU COUNSELLING DMIT LAB Bangalore.	Dermatoglyphics - Genetic Brain Profiling & Multiple Intelligence Testing	09.02.2019	10.02.2019
17.	The World Community Service Centre, Chennai – 600041.	Kayakalpa Course	21.04.2018	22.04.2018
18.	E.G.S. Pillai Engineering College, Nagapattinam	International Workshop on Sustainable Manufacturing (IWSM – 2017)	24.11.2017	25.11.2017
19.	Velammal College of Engineering & Technology, Madurai.	National Level seminar - NSSECNP’11	14.10.2011	15.10.2011
20.	Velammal College of Engineering & Technology, Madurai.	National Level seminar – organized DIPCITEA 2011	16.04.2011	16.04.2011
21.	Velammal College of Engineering & Technology, Madurai.	FDP- FEMDA-11	28.03.2011	29.03.2011
22.	Indian Institute of Technology(IIT) , Bombay	CE & QIP	03.01.2011	07.01.2011
23.	Kongu Engineering College, Erode- 638052	National Level seminar- Image Processing using Computational Intelligent Techniques	07.10.2010	09.10.2010
24.	Sri Ramakrishna Engineering College- Coimbatore-641022	National Level seminar- Research and Career Opportunities in Welding and Nondestructive Testing	05.03.2010	05.03.2010
25.	Velammal College of Engineering & Technology, Madurai.	National Level seminar	18.12.2009	18.12.2009

26.	VirudhunagarHinduNadars' SenthikumaraNadar College, Virudhunagar	Workshop	14.012.2009	14.012.2009
27.	Velammal College of Engineering & Technology, Madurai.	National Level seminar – organized DIPTEA 2009	04.11.2009	04.11.2009
28.	Mount Zion College of Engineering & Technology, Pudukkottai-622 507	Workshop – Engineering Graphics-Solid works & Auto cad	10.08.2009	10.08.2009
29.	Indian Nuclear Society, Kalpakkam&Velammal College of Engineering & Technology, Madurai	IGCAR –Theme Meeting	27.04.2009	29.04.2009
30.	Velammal College of Engineering & Technology, Madurai.	FDP	26.12.08	27.12.08
31.	MEPCO SCHLENK Engineering College, Sivakasi.	International Conference	11.12.2008	13.12.2008
32.	RVS College of Engineering &Technology, Dindigul.	National Level Workshop	14.11.2008	14.11.2008
33.	Velammal College of Engineering & Technology, Madurai.	National Level seminar- RJC'08	07.11.2008	07.11.2008
34.	Bannari Amman Institute of Technology, Sathyamangalam	National Conference	27.03.2008	28.03.2008
35.	AllagappaChettiarCollege of Engineering & Technology, Karaikudi	Workshop – Surface Engineering	24.03.2008	24.03.2008
36.	Indian Institute of Science, Bangalore	QIP	04.02.2008	08.02.2008
37.	Indian Institution of Industrial Engineering, Bangalore	National Convention	29.011.2006	30.011.2006
38.	Ciombatore Institute of Technology- Coimbatore	International Conference	27.07.2006	29.07.2006
39.	Thigarajar College of Engineering, Madurai	CATIA – Short term Course	18.09.2004	26.09.2004
40.	Thigarajar College of Engineering, Madurai	I-DEAS – Short term Course	26.07.2004	03.08.2004
41.	Thigarajar College of Engineering, Madurai	ANSYS – Short term Course	28.06.2004	09.07.2004
42.	Thigarajar College of Engineering, Madurai	Pro-E – Short term Course	02.06.2004	09.06.2004
43.	Thigarajar College of Engineering, Madurai	CNC Programming– Intensive Training Course	May 2003	May 2003

Training in valuation works:

S.No	Name of the Company / Institution	Type of training / Valuation	Nature of work	year
1.	M/S. Monier Roofing Tiles (P) Ltd. Bangalore	Health & safety system Audit	Assistant Auditor	April - 2014
2.	M/S. Monier Roofing Tiles (P) Ltd. Bangalore	HSE Training	Assistant Trainer	Nov - 2014
3.	M/S. KC Dairy Products (P) Ltd. Vedasandur	Valuation	Assistant Valuer of MS structural	March - 2015

4.	Velammal College of Engineering & Technology, Gents' Hostel Madurai.	Verification	Coordinator of stock verification and check measurements	May - 2015
5.	M/S. Shokikaa Impex(P) Ltd. Karur	Valuation	Assistant Valuer of Thermal Insulation of Pipelines	April - 2016
6.	Velammal College of Engineering & Technology, Gents' Hostel Madurai.	Verification	Coordinator of stock verification and check measurements	June - 2016

Training / Valuation programmes conducted and positions held:

S.No	Name of the Company / Institution	Type of training / Valuation	Position held	year
1.	M/S. Monier Roofing Tiles (P) Ltd. Bangalore	Health & safety system Audit	Assistant Auditor	April - 2014
2.	M/S. Monier Roofing Tiles (P) Ltd. Bangalore	HSE Training	Assistant Trainer	Nov - 2014
3.	M/S. KC Dairy Products (P) Ltd. Vedasandur	Valuation	Assistant Valuer of MS structural	March - 2015
4.	Velammal College of Engineering & Technology, Gents' Hostel Madurai.	Verification	Coordinator of stock verification and check measurements	May - 2015
5.	M/S. Shokikaa Impex(P) Ltd. Karur	Valuation	Assistant Valuer of Thermal Insulation of Pipelines	April - 2016
6.	Velammal College of Engineering & Technology, Gents' Hostel Madurai.	Verification	Coordinator of stock verification and check measurements	June - 2016

Membership in Professional Bodies:

S.No:	Professional Bodies	Membership ID
1.	Member in Institution of Engineers (MIE)	M-160041-3
2.	Member in MISTE (Indian Society for Technical Education)	LM 120680
3.	Fellowship in Institution of Valuers (FIV)	F - 27991
4.	Fellowship in ISRD (International Society for Research and Development)	F-3140900346
5.	Member in IAENG (International Association of Engineers)	M- 121267
6.	IOV – Approved Valuer	F - 27991

Program conducted through Social organizations:

S.No.	Program conducted	Program Details	Date	Resource person
1	Ideation	To give comprehensive idea on how to prepare their mind	20-01-2014	Mr.R.Sivarajah, Convener, ICT Panel, CII Madurai Zone Founder Trustee, Nativelead Foundation
2	Functional Management	This session is conducted with the objective expressing the functional aspects of a startup company. This workshop helps the participants to understand a number of connected components of an organization	30-01-2014	Ms.Archana - Head-Programs and Relationships. NLF
3	Innovation	Provide introduction to the types of innovation, concepts of innovative design that deliver value not only to customers but also to the society and environment at large.	13-02-2014	Mr.Sankaranarayanan, Online resources & Knowledge program management Author & Founder, Younomi.com
4	Entrepreneur DNA	The psychological anatomy of a true entrepreneur will be discussed in this session. After this workshop the 'right' participants have an improved conviction to involve him / her in the program and also explore his/her true potential.	24-02-2014	Mr.S.Manikandaraja, Head Operations(Academia), Nativelead Foundation
5	Business Model Canvas	The Business Model Canvas was explained in detail. Students were briefed about the goals and expectations of Startup Nursery	19-03-2014	Ms.Archana - Head-Programs and Relationships, Mr.ShebasKhan-CEO, SuriyaInfotech.
6	Pitch Fest	The students give an overall presentation of their business model and request the audience to ask questions. Each idea is brainstormed and the idea gets validated.	25-09-2014	Ms.Archana.P (Head-Programs) &Mr.Jeyanthinathan (Entrepreneur in Residence)

Sponsored Projects :

- Received grant **INR: 50,000/-** from Hari Om Ashram Prerit Dr. Amulya K.N. Reddy For project titled “Design and development of semi automatic flower knotting device” which was given for Prestigious **Gandhian Young Technological Innovation - GYTI Award @ Rastrabathi Bhawan, New Delhi.**
- Received grant **INR:1,00,000/-** from Innovation & entrepreneurship development center supported by **Department of Science and Technology, Govt. of India** for Design of jasmine flower winding machine.
- Received INFIMAKERS Award cash prize **INR 5,00,000/-**(5lakhs) from **Infosys,USA.** For project titled " ARDUOUS THERAPIST“
- Received **INR: 1,00,000/-** (1 lakh) prize money for the project titled "**ARDUOUS THERAPIST A HAND AND A WRIST**" in the 8th India Innovation Initiative (I³ - **AICTE**) National Fair 2016, which was held on 18th & 19th october 2016 at the Lalit hotel, in **New Delhi.**
- Received prestigious **BIRAC SRISTI Award** (Biotechnology Industry Research Assistance Council - A Government of India Enterprise - Society for Research and Initiatives for Sustainable Technologies and Institutions) with Grant of **INR 1, 00,000/-** (One Lakh) For Project titled “Arduous Therapy” with student team Mr. Sri Ram, Mr. David Thevaram and Mr. Cornelius on March 2017 in **New Delhi.**
- Project titled “Semi-Automatic Flower Knotting Machine for Flower knotting cluster” has been shortlisted for funding **INR: 20,00,000.00** - Instrumentation Development Programme (**IDP**), **Department of Science & Technology (DST) Government of India.**
- Received grant **INR.30,000/-** from DRDO for organizing **National Seminar-DIPTEA’09.**
- Received **Entrepreneurs Grant Rs.25,000/** towards the project “**Pocket Drafter**”- Product Development for Successful Marketing”

Responsibilities undertaken:

1. AICTE - College Coordinator
2. Native Lead Foundation – College Coordinator
3. Entrepreneur cell - Dept Coordinator.
4. CIPD - Consulting Engineer
5. Business Incubation Centre - Member
6. NAAC – Criterion I – Dept. In charge
7. NBA - Criterion III – Dept. In charge
8. Discipline committee member

Achievements:

Academic Result Details:

Produced 100 % results more than 30 times consistently in AU examinations.

S.No	Subject handled	Branch	Month& year of exam	University / DOTE Results (%)
1.	Basic Civil & Mech. Engg.	ECE	April 2009	100
2.	Basic Civil & Mech. Engg.	CSE	April 2009	100
3.	Engineering Graphics	EEE	Jan 2009	100
4.	Engineering Graphics	MECH	Dec 2009	100
5.	Engg. Materials & Metallurgy	MECH	May 2010	100
6.	Basic Civil & Mech. Engg.	ECE(B)	May 2010	100
7.	Basic Civil & Mech. Engg	EEE(B)	May 2010	100
8.	Applied Hydraulics& Pneumatics	MECH	Dec 2010	100
9.	Engineering Graphics	EEE(B)	Jan 2011	100
10.	Engineering Graphics	ECE(B)	Jan 2011	100
11.	Engg. Materials & Metallurgy	MECH	May 2011	100
12.	Automobile Engineering	MECH	May 2011	100
13.	Applied Hydraulics& Pneumatics	MECH	Jan 2012	100
14.	Engineering Graphics	EEE(B)	Jan 2012	100
15.	Engineering Graphics	ECE(B)	Jan 2012	100
16.	Automobile Engineering	MECH	May 2012	100
17.	Engg.Economics & Cost Analysis	MECH	May 2012	100
18.	Engineering Graphics	CSE(B)	Jan 2013	100
19.	Applied Hydraulics& Pneumatics	MECH	Jan 2013	100
20.	Engg.Economics & Cost Analysis	MECH	May 2013	100
21.	Automobile Engineering	MECH	May 2013	100
22.	Automated Computer Integrated Manufacturing	M.E (Manufacturing)	May 2013	100
23.	Fluid Mechanics & Machines	MECH (B)	Jan 2014	100
24.	Engg.Economics & Cost Analysis	MECH	May 2013	98
25.	Marketing Management	MECH	May 2013	98
26.	Fluid Mechanics & Machines	MECH (B)	Jan 2014	80
27.	Automated Computer Integrated Manufacturing	M.E (Manufacturing)	May 2014	100
28.	Engineering Mechanics	MECH(A)	Jan 2015	100

29	Automated Computer Integrated Manufacturing	M.E (Manufacturing)	May 2015	100
30	Professional Ethics in Engg.	MECH (B)	May 2015	96
31	Process Planning & Cost Estimation	MECH	May 2015	98.5
32	Automated Computer Integrated Manufacturing	M.E (Manufacturing)	May 2016	100
33	Engg.Economics & Cost Analysis	MECH	May 2016	100
34	Professional Ethics in Engg.	MECH (B)	Jan 2017	100
35	Engg.Economics & Cost Analysis	MECH	May 2017	100
36	Automated Computer Integrated Manufacturing	M.E (Manufacturing)	May 2017	100
37	Engineering Graphics (Polytechnic)	I year Diploma	Oct 2017	92.42
38	Engineering Graphics (Polytechnic)	I year Diploma	April 2017	92
39	Engineering Graphics (Polytechnic)	I year Diploma	Oct 2018	95.68
40	Engineering Graphics (Polytechnic)	I year Diploma	April 2019	72.73

Academic Performance:

S.No:	Details
1.	Produced 100 % results consistently(30 times) in Anna university semester examinations
2.	Having 100 % attendance continuously for 6 years.
3.	<p>Ongoing Research & Project work:</p> <ol style="list-style-type: none"> 1. Tinny Drafter 2. Jasmine Flower winding Machine for flower winding cluster 3. Semi-Automatic Brick making machine 4. Semi-Automatic Thread combing machine 5. Automatic inspection of IOL lenses 6. Design and development of arduous therapist for stroke patients 7. Design of Knee joint supporter for aged people 8. Garland winding machine 9. Design and development of exercise supporter for aged people 10. Design and development of wheel alignment monitoring system 11. Vision inspection of surface roughness 12. Expiry identification system 13. Duplicate indication system 14. Insulant cooker 15. Driver monitoring system 16. HESIVI material testing for automobile 17. Fire safety device for home. 18. Oil extracting m/c 19. Monitoring device for drinking water supply

	20. Automatic Ironing system 21. Holography system 22. Rope cutting m/c 23. Cooker for diabetic persons 24. Cotton Harvesting m/c 25. Corn Harvesting m/c. 26. Fish cleaning device. 27. Fish cleaning and cutting device 28. Attendance monitoring system 29. Online admission form design 30. Sanitizer stand for COVID19
4.	Received grant Rs.30, 000/- from DRDO for organizing National Seminar-DIPTEA'09.
5.	Received sponsorship Rs.5, 000/-as for organizing National Seminar-DIPCITEA'11
6.	Obtained Rs.14, 000/-as sponsorship for International conference ICCCI'10 from various companies.
7.	Generated Rs.10, 000/- as sponsorship for International conference ICCCI'10 as a member of souvenir committee.

Prizes, Medals and Honors received:

S.No:	Details
1.	Received Management appreciation Prize for of producing 100 % results consistently in Anna university semester examinations and honoured by Dr. Daggubati Purandeswari , Minister of State for Human Resource Development (Higher Education) Govt. of India.
2.	Received Management appreciation cash prize Rs: 5000/- every academic year for having 100 % attendance continuously for the years 2008-09, 2010-11, 2011-12, 2012-13and 2013-14.
3.	Honorary double increment was offered by the management in the academic year 2010-11.
4.	Specially Promoted as Asst.Prof. II with two additional increments in the academic year 2011-12 by the management for the sustained efforts in producing good academic results.
5.	Received entrepreneurs grant Rs.25,000/ towards the project "Pocket Drafter- Product Development for Successful Marketing" <u>Students Team:</u> Mr.RAMNIVAS.P & Mr. VELAYUTHAM.S of III year, Mechanical, VCET

6.	<p>Received grant Rs: 1,00,000.00 from Innovation and entrepreneurship development center supported by Department of Science and Technology, Govt. of India. for Design of jasmine flower winding machine</p> <p><u>Students Team:</u> Mr .S. LAKSHMANA RAJA, Mr. C. CORNELIUS DURAI, & Mr .S. SRIRAM III year Mech, VCET</p>
7.	<p>Received grant INR 50,000/-from Hari Om Ashram Prerit Dr. Amulya K.N. Reddy For project titled “Design and development of Semi automatic flower knotting device” which was given for Prestigious Gandhian Young Technological Innovation - GYTI Award @ Rastrabathi Bhawan, New Delhi.</p>
8.	<p>Received Infimakers award cash prize INR 5,00,000/-(5 lakhs) from Infosys,USA. For project titled " ARDUOUS THERAPIST"</p> <p><u>students team:</u> T. David thevaram C. Cornelius durai, and S. Sriram IV year mech, VCET</p>
9.	<p>Won INR : 1,00,000/- (1 Lakh) Prize Money for the Project titled ARDUOUS THERAPIST A HAND AND A WRIST in the 8th India Innovation Initiative National Fair 2016, which was held on 18th & 19th October 2016 at The Lalit Hotel, in New Delhi.</p> <p><u>students team:</u> S. Sriram ,T. David thevaram and C. Cornelius durai, IV year mech, VCET</p>
10.	<p>Bagged the coveted BIRAC-SRISTI Award of Rs. 1,00,000/- (Rupees One Lakh) for project titled "Arduous Therapy"</p> <p><u>students team:</u> T. David thevaram, and S. Sriram IV year mech, VCET</p>
11.	<p>“SAVITHIRIBAI PHULE AWARD” – Achievement in the field of Education -Given by Lions club of Nagapattinam Port Town on 29.09.2019.</p>

Governing Council Member:

Pandugudi Sri Lakshmi Narayana Vidyalaya
CBSE School,
Madurai. Tamil Nadu - 625301.

Board Member:

Research & Development cell
E.G.S. Pillay Engineering College, Nagapattinam.

Post graduate Teacher / Scientist Recognition:

University of Agricultural Sciences,
Raichur,
Karnataka. India.

Research Guide ship:

- Recognized supervisor of Centre for Research, Anna University, Chennai.
(Ref.No:23.02.85)

S.No	Name of the Scholars
1.	Mr. M. Ramasubbu, Asst.Prof. Dept. of Mech, Govt. College of Engg. Srirangam
2.	Mr.B.RadhaKrishnan, AP/Mech, K.Ramakrishnan College of Engineering, Samayapuram
3.	Mr. Thangavel, lecturer, Vivekanandha polytechnic college Pudukkotai
4.	Mr. K. Govindaraj, AP/Mech Dept. of Mech, Sudharson Engg College Pudukkotai

M.E and B.E Projects Guided: More than 30 batches

Patents Obtained:

1. Design and Fabrication of Pocket Drafter, Patent Filed Application no.
C.B.R.No.:10018/APP.No.3643/CHE/2012 (second level)
2. Design of flower winding machine CBR No: 20329, Ref.No.E-2/2778/2015
3. Modular Clamping Device, App.No:202141010839 Dt: 15.03.2021publication
Date: 19.03.2021.

Administrative Performances:

S.No.	Domain concentrated	Details	Remarks
1	Academic Performance	<ol style="list-style-type: none"> 1. Introduced Centralized Internal Exam 2. Separate exam cell for internal exams 3. Result analysis for all Internal Exams. 4. Coaching classes for challenging learners 5. ICP: Introduced regular Intensive Coaching Program for challenging performers. 6. Mentoring system: Each staff member is allotted group of students monitoring their performance through registering Academic Performance Record regularly to do counselling for improvement in desired result. 	Measures Tangible and Intangible performances.
2	Students' Attendance monitoring system	Introduced new software for sending sms to the parents both Tamil & English regularly - M/s. Hexcon Infotech, Chennai.	Regularity is being improved and dropout due to lack of attendance reduced.
3	Students' Feedback system	Class committee meeting conducted in regular interval	It supports improvement of Teaching Learning Process and smooth running.
4	Discipline Monitoring system:	Team formed with the head of Physical Director. Monitoring Regularity, Punctuality, Dress coding, Hair style and other discipline issues	It provides peaceful environment for learning.
5	Center for Innovation and Research	Motivation for doing ground-breaking projects other than regular syllabus.	It identifies students' innovative skills and encourages for creating innovative projects.
6	Skill development	Courses are provided to honing their skills	CIICP & CDTP
7.	Placement	Soft skill, In plant Training & Industrial visits	100 % placement record consistently

8.	Admission	Conducting skill development program for school students through disseminating updated technologies.	It supports to improve admission process
9.	Green campus drive	Tree plantation – NSS students and with support from local forest dept. and volunteered public sectors.	Improves social responsibility of students
10.	Students' communication	Introduced Burlington English – Virtual Communication Training software	Strengthening communication and placement.
11.	Industry-Institute skill Gap – Career development	Brain Profiling Analysis- Identification of learning style <ul style="list-style-type: none"> • Auditory learning • Visual learning • Kinesthetic learning 	Finger print analysis software reveals type of learning style.
12.	Assessment of performances	Weekly HODs Meeting & Reviews	Preventive measures & Remedial measures

Grant undertaken/ Funds Generated:

S.No	Name of the scheme	No. of the Courses / Programs conducted	Sponsorship	No. of beneficiaries	Grant Received / Amount Generated
1.	CIICP - Canada India Institutional Cooperation Project	5 courses	MHRD	2016-17 - 319 2017-18 - 310 2018-19 - 112	Rs. 2,78,000/- Rs. 2,70,000/- Rs. 70,750/-
2.	CDTP – Community Development Through Polytechnic Scheme	15 courses	Ministry of Skill development & Entrepreneurship	2016-17 - 696 2017-18 - 689 2018-19 - 651	Rs. 13,00,000/- Rs. 5,00,000/- Awaiting Grant
3.	CSR- Corporate Social Responsibility	1. Wi-Fi campus 2. RO-Water Treatment Plant	Reliance Jio ONGC, Karaikal.	Staff & Students. Staff & Students	Rs.15,00,000/- Rs. 1,09,500/-

Publications in Media:

- **Pocket Drafter-Project guided by Dr. G. Senthilkumar, Published Dinamalar daily on 02.06.2013.**
- **Management appreciation for producing 100 % results consistently and having 100% attendance is being honoured by Dr. Daggubati Purandeswari, Minister of State for Human Resource Development (Higher Education) Govt. of India and VCET chairman shri. MVM. Muthuramalingam.**
- **Management appreciation for producing 100 % results consistently and having 100% attendance is being honoured by VCET chairman Shri.MVM. Muthuramalingam.**
- **Management appreciation for producing 100 % results consistently and having 100% attendance is being honoured by VCET chairman shri. MVM. Muthuramalingam.**
- **Specially Promoted as Asst.Prof. II with two additional increments in the academic year 2011-12 by the management for the sustained efforts in producing good academic results - promotion order and is being published in College NEWS bulletin in the month of May 2011.**
- **Pocket Drafter is being broadcasted on Puthiathalaimurai TV on 23.03.2014.**
- **Project titled " Design and Developement of Semi-automatic flower knotting device" has been awarded Prestigious Gandhian Young Technological Innovation - GYTI Award 2016 @ Rastrabathi Bhawan, New Delhi.
URL : <http://gyti.techpedia.in/project-detail/design-and-development-of-semi-automatic-flower-knotting-device/5014>**
- **Project titled " Design and developement of Semi-automatic flower knotting device" hasbeen awarded Prestigious Gandhian Young Technological Innovation - GYTI Award 2016 @ Rastrabathi Bhawan, New Delhi published in Dinamalar on 21.03.2016**
- **Infimakers award cash prize INR 5,00,000/-from Infosys, USA. for project titled " ARDUOUS THERAPIST" Published in Hindu daily on 06.10.2016.**



தினமலர் ஆகஸ்ட் 2-6-2013

படிப்பு முறை

21 மேல்; மே 21... இளங்கலை... 29... 112 மேல்... இடயாற்றல்... மறையில் பொது... யானை இற... மூக்கு மாற்றல்... மறு மருட்சி... மல்; வெவ்வு... மல்.

தேவை சில... மில், விருல்... மல் வெவ்வு... ம் குழுவின்... ம் வித்தரைய... மல். இடயாற்... மல் பரிகரிக்க இ...



இயல்பு

இயல்பு மனிதருக்குள்ளும், எத்தனையோ திரிபுகள் அடக்கி விடக்கின்றன. எல்லா நேரத்தில் அந்த தூண்டியிருவதில் தான் 'பெற்றி' வாய்விட்டு வலவாய்களாக இருந்தாலும், 'வாய்ப்பு' என்ற வாய்ப்புளையும் வாய்த்தால் தான், அவர்கள் பெரி உட்கிவிட்டு பெரிசெய்ய முயற்சிக்கின்றனர். தமது கண்டுபிடிப்புகள் தம்மிடமே முடக்காமல், பெரி உட்கிவிட்டு பெரிசெய்யும், எத்தனையோ கட்டியென்றும் என்று எந்தும் இடம் விட்டு லுள்ளிகள் ஏராளம். அவர்களுக்கான காரணம்... 'இடம் விட்டுள்ளிகள்' மூலம். உங்களுக்கு அறிவியல் கண்டுபிடிப்பு கள் எதுவாக இருந்தாலும், ஆதாரங்கள், பட்டங்கள் மற்றும் முழுவிவரங்களுடன் 'இடம் விட்டுள்ளிகள், தினமலர், 4-6-2013, ஐயுள், தினமலர் அபிவிருத்தி, மதுரை-625 007' க்கு அனுப்புகள்.

'மினி டிராப்டர்' கருவி

இடமொன் பணிகளில் ஈடுபடும் இன்றிவிடங்கள் மற்றும் இன்றி... மானவர் கருவிக் முக்கிய தேவையாக கருதப்படும் 'அடிமோல்' கருவிக் குழு... மார்தா, கையடக்க அளவில் பயன் படுத்தப்படும் 'மினி அடிமோல்' கருவியை மதுரை வேளாண் இன்றிவிடம் கல்முறி மானவர்கள் வடிவ அடித்தார்கள்.

பொதுவாக, இந்த அடிமோல் 2 அடி நீளம்



மொண்டதா இருக்கும், கையடக்க அளவில், இந்த தூக்கி செயல் தல் சிரமம் இருக்கும். இதன் அடிமையானது உணர்ந்த பெக்கானிக் மிஷின் மானவர்கள் 1994ம் ஆண்டு, மல், கையடக்க அளவில் ஆகி

மொண்டதா இருக்கும், கையடக்க அளவில், இந்த தூக்கி செயல் தல் சிரமம் இருக்கும். இதன் அடிமையானது உணர்ந்த பெக்கானிக் மிஷின் மானவர்கள் 1994ம் ஆண்டு, மல், கையடக்க அளவில் ஆகி

மொண்டதா இருக்கும், கையடக்க அளவில், இந்த தூக்கி செயல் தல் சிரமம் இருக்கும். இதன் அடிமையானது உணர்ந்த பெக்கானிக் மிஷின் மானவர்கள் 1994ம் ஆண்டு, மல், கையடக்க அளவில் ஆகி



வேலாயுதம்



சாந்தியால்

மொண்டதா இருக்கும், கையடக்க அளவில், இந்த தூக்கி செயல் தல் சிரமம் இருக்கும். இதன் அடிமையானது உணர்ந்த பெக்கானிக் மிஷின் மானவர்கள் 1994ம் ஆண்டு, மல், கையடக்க அளவில் ஆகி

மொண்டதா இருக்கும், கையடக்க அளவில், இந்த தூக்கி செயல் தல் சிரமம் இருக்கும். இதன் அடிமையானது உணர்ந்த பெக்கானிக் மிஷின் மானவர்கள் 1994ம் ஆண்டு, மல், கையடக்க அளவில் ஆகி

மொண்டதா இருக்கும், கையடக்க அளவில், இந்த தூக்கி செயல் தல் சிரமம் இருக்கும். இதன் அடிமையானது உணர்ந்த பெக்கானிக் மிஷின் மானவர்கள் 1994ம் ஆண்டு, மல், கையடக்க அளவில் ஆகி

விஷயம்

1994ம் ஆண்டு

இனிமையாக பெரி, மிற் பாதிகள் தூக்கி செய்து கொடுக்கவேண்டும்!

இந்த வாரம் உங்கள்

விஷயம்

1994ம் ஆண்டு

வாழ்க்கை சிந்தனை, அழகு, பாடல்கள் கொண்டு செல்லும் விதம் பார்க்கவேண்டும்!

கடகம்

தன் செயல்திறன் உடனடி, அந்த செய்தி பற்றியும் பார்க்கவேண்டும்!

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Velammal College of Engineering & Technology

NEWS BULLETIN



Volume 5, Number 2 May 2011 - June 2011

The Third Governing Council Meeting of the Velammal College of Engineering & Technology was held on 30th April, 2011, at 10.00am, in the college seminar hall.



The chief guest Mr. M. S. Nagarajan, Technical Head - Technique Engineering Systems, Paris, presenting the first prize winners of State Level Mind Project Contest 2010-2011.



Dr. V. Ramamurthy, Former Professor, IITM Chennai, inaugurated the Faculty Development Programme, Finite Element Method in Dynamic Analysis & Applications in Heat Transfer, Fluid Mechanics - FEMDA - 11.



Dr. S. Manikandan, Scientist, DRDO, Bangalore, delivering the inaugural address in National Seminar on Digital Image Processing using Computational Intelligent Techniques for Engineering Applications - DIPCTEA, 2011.

Content

Training and Placement Cell

Staff Participation / Presentation

S. No	Name of the staff with Designation	International/National Conference/Journal	Title of the Paper/Program	Organized by	Date
1	Dr.G.ManiKandhas Prof.&Head Dr. V. Anbumalar,professor Mr.M.Saravananmbham,AP	National Conference on intelligent Manufacturing Systems-NCIMS 2011.	Presented a paper on "Determination of effective placement for Robotic manipulators to increase the productivity in industries: A State-of-art".	Hindusthan College of Engineering and Technology, Coimbatore	03/03/2011 & 04/03/2011
2	Dr.G.ManiKandhas Prof.&Head Dr. V. Anbumalar,professor	National Conference on intelligent Manufacturing Systems-NCIMS 2011.	Presented a paper on "Machine assignment in single row lines -cell layout under dynamic environment in Cellular manufacturing Systems: A case study	Hindusthan College of Engineering and Technology, Coimbatore	03/03/2011 & 04/03/2011
3	Dr.G.ManiKandhas Prof.&Head & Dr. V. Anbumalar, Professor	National Conference on intelligent Manufacturing Systems-NCIMS-2011	Presented a paper on "Study of Virtual Cellular manufacturing Systems".	Hindusthan College of Engineering and Technology, Coimbatore	03/03/2011 & 04/03/2011
4	Dr.G.ManiKandhas Prof.&Head & Dr. V. Anbumalar,professor Mr.M.Saravananmbham,AP	2 nd National Conference on Advances in Mechanical Sciences	Presented a paper on "Determination of effective dynamic load carrying parameters for a robotic manipulator A Case Study"	Kumaraguru College of Technology, Coimbatore	15/03/2011 & 16/03/2011
5	Mr.M.Saravanna Mithan/ Assistant Professor	2 nd National conference on Innovative Ideas in Mechanonics (IIM 2011)	Presented a paper on Robotics and Image Detection	Kumaraguru College of Technology,Coimbatore	30/03/2011
6	M.G. Senthil Kumar/ Assistant Professor	International Journal	Performance Evaluation of Vision Inspection System for MIG Welding Defects	International Journal of Automation and Autonomous Systems	25/4/2011
7	M.G. Senthil Kumar/ Assistant Professor	International Conference	Assessment of MIG welding defects using Computer Vision System	International Conference on Thermal Energy and Environment	25/4/11



Mr. G. Senthil Kumar, Asst.professor -II was specially appreciated by the management for producing 100% results in various subjects (UJ university examinations) collectively.



Chairman

Shri. M. V. Muthuswalingam

Chief Patron

Dr. M. Sivakumar,

Principal

Patron

Dr. G. Muthuswami,

Professor & Head

Faculty Advisor

Dr. P. Rajesh Kumar

Consulting Engineers

Dr. V. Arumugam

Dr. M. Arum

Dr. G. Senthil Kumar

Mr. M. Saravanan Mohan

Mr. K. Rajivraman

Mr. T. Kesavadi

Mr. N. Durairaj Kumar

Mr. M. Mani

Mr. S. Gokula Bharathi

Mr. I. Anthoni Edward

Mr. A. Anandharaj Kumar

Mr. S. Senthil Kumar

Mr. A. Mohideen

Mr. B. Varun Kumar

Mr. T. Anandhan

Mr. M. Raja

Chairbreaker

Mr. M. Vinod Prabhu

VCET/ME/CIPD

24Mar2024

CONGRATULATIONS

We congratulate the following team for their Achievements.



Team Members: [III Year Mech]

Mr. P. Ramnarayan

Mr. S. Velayutham

Guide:

Dr. G. Senthil Kumar

URL: <https://www.youtube.com/watch?v=U7rCvsaR5XU>



Special anniversary
 Special anniversary
 Special anniversary



Special anniversary
 Special anniversary
 Special anniversary



Special anniversary
 Special anniversary
 Special anniversary



Special anniversary
 Special anniversary
 Special anniversary



EDITORIAL
 The government's...
 The government's...
 The government's...

Avoid chest-thumping on surgical strikes, says PM

New Delhi, Sept 11: Prime Minister Narendra Modi on Monday urged the government to avoid chest-thumping over surgical strikes against militant bases in Pakistan-occupied Kashmir (PoK).



Modi said the government would continue to take surgical strikes against militant bases in PoK, but would not engage in a full-scale war with Pakistan.

Bill to protect HIV community from bias gets approval

New Delhi, Sept 11: The Union Cabinet has approved a bill to protect the HIV-affected community from discrimination and bias.



The bill aims to ensure that people living with HIV are not discriminated against in employment, education, and public services.

India needs to remove bottlenecks: Singapore PM

New Delhi, Sept 11: Singapore Prime Minister Lee Hsien-Lock on Monday said India needs to remove bottlenecks to improve its economic growth.

Lee said that while India has a large market, it is not fully open to trade and investment, which hampers its economic potential.

Evacuation orders hit Punjab farmers

Amritsar, Sept 11: Evacuation orders issued by the government have hit Punjab farmers, who are protesting against the move.

The farmers are concerned that the evacuation orders will affect their livelihoods and the stability of the region.

Special anniversary
 Special anniversary
 Special anniversary

Special anniversary
 Special anniversary
 Special anniversary

VELARVAL COLLEGE OF ENGINEERING AND TECHNOLOGY

CONGRATULATIONS





Presented by: Mr. S. Srinivasan, M.Tech



Winning Cash Award of ₹10,00,000/- (10 Lakhs)

For winning the 2019 OPTIMIZING 2019 by participating in the 'OPTIMIZING 2019' competition.

#Optimizing2019 #WinningCashAward

VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING



CONGRATULATIONS!!!

Following Fourth year, Mechanical Engineering students
Mr. C. Cornelius Durai, Mr. S. Sriram and Mr. T. David Thevaram.
Under the guidance of
Dr. G. Senthil Kumar, Associate Professor.

Has been awarded
INR 5,00,000/- (5 Lakhs)

From Infosys for the event INFYMAKERS 2016 for their project ARDUOUS THERAPIST




Principal
Vice Chairman



VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING

CONGRATULATIONS!!!

Following Fourth year, Mechanical Engineering students
Mr. C. Cornelius Durai, Mr. S. Sriram and Mr. S. Lakshmana Raja
Under the guidance of
Dr. G. Senthil Kumar, Associate Professor.

Has been awarded
INR 50,000/-

from Hari Om Ashram Premit Dr. Amulya K.N. Reddy

For project titled
"Design and development of Semi automatic flower knitting device"
which was given for Prestigious Gandhian Young Technological Innovation - GYTI Award @ Rashtrabathi Bhawan, New Delhi.



THE HINDU • SATURDAY, OCTOBER 8, 2016

MADURAI

PANDUGUDI SRI LAKSHMI NARAYANA VIDYALAYA - CBSE Senior Secondary School

Our hearty congratulations to our
School Management Committee Member
Dr. G. SENTHIL KUMAR ME., PhD

towards his valuable guidance for his students to win each award of 5 lakhs from Infosys in the event of INFYMAKERS.

PSLV Management & Staff

PERSEVERANCE • SACRIFICE • LOVE • VIRTUE






VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING

CONGRATULATIONS!!!


Following Third year, Mechanical Engineering students
Mr. David Thevaram, Mr. S. Sriram and Mr. C. Cornelius Durai

Under the guidance of
Dr. G. Senthil Kumar, M.E., Ph.D., Associate Professor.

Received prestigious
BIRAC SRISTI Award
Biotechnology Industry Research Assistance Council
(A Government of India Enterprise) - Society for Research and Initiatives for Sustainable Technologies and Institutions

With Grant of
INR 1, 00,000/- (One Lakh)
For Project titled "Arduous Therapy"



UNIVERSITY OF AGRICULTURAL SCIENCES, RAICHUR



Office of the Registrar
Lingasugur Road, Raichur-584104
Karnataka, India.

No. R/UASR/PGT(Recog.)/518 /2017-18

Date: 23-12-2017

NOTIFICATION

Sub: Recognition of PG Teachers UAS, Raichur.

-o0o-

In pursuant to the decision taken in the Officers meeting held on 19-12-2017, the following teachers have been recognized as **Post Graduate Teachers**:

Sl. No.	Name & Address of PG Teachers	Department
1	Dr. Kaodmud Tyagi, Scientist-C Central for DNA Taxonomy (CDT), Molecular Systematics Division (MSD) Zoological Survey of India, Ministry of Environment Forests and Climate Change (MoEF&CC) Govt. of India. M-Block, New Alipore, Kolkata-700 053,	Agril. Entomology
2	Dr. G. Senthikumar, M.E., Ph.D, Principal, ADJ Dharmambal Polytechnic College, Dept. of Mechanical Engineering (Government Aided co- educational Institution & Affiliated to DOTE) Nagoor Road, Kadmbadi, Nagapattinam 611 001,	Mechanical Engineering
3	Dr. Doddabasawa Asst. Prof. of Forestry and University Head, Dept. of Environmental Studies. College of Agriculture, Bheemaranagudi.	Environmental Studies.
4	Shri. Sanganna M Sajjanar, Farm Superintendent, Dept. of Agril. Entomology Agricultural Research Station, Siruguppa.	Agril. Entomology
5	Dr. R. Madhusudhana Principal Scientist, Dept. of Plant Breeding AT ICAR-IIMR-Since 1996	Genetics and Plant Breeding
6	Dr. B.P. Mallikarjuna Swamy Scientist II Rice Breeder (Biofortification) Plant Breeding Division, International Rice Research Institute Metro Manila Philippines.	Genetics and Plant Breeding

This order comes into force with immediate effect.

To,

The Concerned Teachers/Scientists.

Copy Submitted to: The Director of Education, UAS, Raichur.

Copy forwarded to: The Dean (PGS)/Director of Research, UAS, Raichur.

The Dean (Agri.) AC, Bheemaranagudi.

Copy to: The HOD, Dept. of Agril. Entomology/Genetics & Plant Breeding, AC, Raichur.

The Campus Head ARS, Siruguppa.

Copy to: The Secretary to Hon'ble, Vice-Chancellor, UAS, Raichur.


REGISTRAR
University of Agricultural Sciences,
RAICHUR-584 102



E.G.S. PILLAY ENGINEERING COLLEGE (Autonomous)

Nagapattinam - 611002

Provisionally Accredited by NBA(CSE, EEE & Mech) / Accredited by NAAC with 'A' Grade

Affiliated to Anna University, Chennai / Approved by AICTE, New Delhi

An ISO 9001:2008 Certified Institution

Website: www.egspec.org, Email: principal@egspec.org, Ph: (04365) 251112, Fax: (04365) 251114

Dr. S. RAMABALAN, M.E., Ph.D.,
Principal

To:

Dr. G. SENTHILKUMAR, M.E., Ph.D.,

Principal,

A.D.J. Dharmambal Govt. Aided Polytechnic College,

Nagapattinam

Tamil Nadu - 611001.

Warm Greetings from E.G.S. Pillay Engineering College, Nagapattinam!!!

We happy to inform you that we have appointing you one of the Board Members in the R&D cell of our Institution.

The roles and responsibilities of the board member are

- (i) Scrutinization of the research proposals from our faculty members.
- (ii) Scrutinization of the research article from our faculty members.
- (ii) Shares of knowledge and suggestions to the R&D cell.

Thanks & Regards

S. RAMABALAN

Principal,

E.G.S. Pillay Engineering College,

Thethi Village, Nagapattinam - 611 002

Dr. S. RAMABALAN, M.E., Ph.D.,
Principal

E.G.S. Pillay Engineering College,
Nagapattinam - 611 002.





CDTP - Manjakollai New Extension Inauguration Function



CDTP – Melavanjore Extn. Centre Inspection by Principal/ C.Co. Dr. G. SenthilKumar, Selvi. K. Vethavalli i/c, Thiru. R. Nagarajan CDC,



CDTP - Skill development training - Cutting and Tailoring courses conducted at Manjakollai extn. center and Main center.



CDTP – Principal/ Chief Co-ordinator Dr. G. Senthil Kumar, lecture on How to improve skill and how to get loan from DIC at Panangudi – Andipanthal Extension centre.



CDTP – Certificate issued to Courses completed students



CDTP – Special training program on Fire safety and Fire extinguisher operations - prevention and precaution of Fire accident - conducted to Nagapattinam District Nursery, Primary and Matriculation teachers.



CDTP – Under Technical / Support Services Due to World Sight day Quiz program was conducted at Main Centre & distribute the prize to winner with collaboration of Nagapattinam Rotary Wings



CDTP – Principal/ Chief Co-ordinator Dr. G. Senthil Kumar, lecture on How to improve skill and how to get loan from DIC at Panangudi – Andipanthal Extension center.



டெங்கு விழிப்புணர்வு முகாம்

நாகை: நாகை புதிய பஸ்ஸ்டாண்டில் ஏடிஜெ தர்மாம்பாள் பாலிடெக்னிக் கல்லூரி சமுதாய மேம்பாட்டு திட்டம் மற்றும் மாவட்ட பொதுசுகாதாரத்துறை, ரோட்டரி வினில் கிளப் சார்பில் டெங்கு காய்ச்சல் விழிப்புணர்வு, நிலவேம்பு குடிநீர் வழங்கும் முகாம் நடந்தது. பாலிடெக்னிக் முதல்வர் செந்தில்குமார், பொதுசுகாதார ஆய்வாளர் அருண்நிதி, ரோட்டரி வினில் கிளப் தலைவர் ராம்பிரகாஷ், முன்னாள் கவர்னர் ஜவுகர் ஆகியோர் பொதுமக்களுக்கும், வேளாங்கண்ணி ஓசல்லும் பாதயாத்திரை யாத்திரீகர்களுக்கு நிலவேம்பு குடிநீர் வழங்கி, டெங்கு காய்ச்சல் பற்றிய விழிப்புணர்வினை ஏற்படுத்தினர். பாலிடெக்னிக் சமுதாய மேம்பாட்டு ஆலோசகர் நாகராஜன், இளநிலை ஆலோசகர் ராஜசுந்தரம், என்எஸ்எஸ் அலுவலர் ராஜசேகரன் மற்றும் மாணவர்கள் கலந்துகொண்டனர்.



நாகை புதிய- பஸ்ஸ்டாண்டில் பொதுமக்களுக்கு நிலவேம்பு குடிநீரை கல்லூரி முதல்வர் செந்தில்குமார் வழங்கினார்.



கல்லூரியில் புதிய விரிவாக்க மையம் தொடக்க விழா

நாகை, ஆக.6-

நாகை அருகே மஞ்சக்கொல்லை அந்தணப்பேட்டையில் ஏடிஜெ தர்மாம்பாள் பாலிடெக்னிக் கல்லூரியின் சமுதாய திட்டத்தின்கீழ் புதிய விரிவாக்க மையம் தொடக்க விழா நடந்தது.

பாலிடெக்னிக் முதல்வர் செந்தில் குமார் தலைமை வகித்தார். டைனிடாஸ் பள்ளி தாளாளர் அருண்குமார், பெற்றோர் ஆசிரியர் கழக தலைவர் அண்ணாமலை, குமரன் நடுநிலைப் பள்ளி தலைமை ஆசிரியர் பாசுப்பிரமணியன் ஆகியோர் முன்னிலை வகித்தனர்.

விழாவில் மத்திய அரசின் மனிதவள மேம்பாட்டு அமைச்சகத்தின் நிதியுதவி யுடன் ஏடிஜெ தர்மாம்பாள் பாலிடெக்னிக் கல்லூரி சமுதாய திட்டத்தின்கீழ் புதிய விரிவாக்க மையத்தில் கையல், கணிவி, பொம்மை தயாரித்தல், பூக் பைண்டிங், மின்சாதனங்கள் பழுதுநீக்கம் உள்ளிட்ட இலவச பயிற்சிகள் வழங்கப்படும் என்று தெரிவித்தனர். முன்னதாக சமுதாய மேம்பாட்டு திட்ட அக் ஒருங்கிணைப்பாளர் வேதவல்லி வரவேற்றார். சமுதாய மேம்பாட்டு ஆலோசகர் நாகராஜன் நன்றி கூறினார். ஏற்பாடுகளை ராஜகந்தம், அஜ்மல் கான், பயிற்சியாளர் சகாயமேரி, கஜாதா, சுபா மற்றும் பலர் செய்திருந்தனர்.



நாகை அருகே மஞ்சக்கொல்லை அந்தணப்பேட்டையில் ஏடிஜெ தர்மாம்பாள் பாலிடெக்னிக் கல்லூரி சமுதாய திட்டத்தின் புதிய விரிவாக்க மையம் தொடக்கவிழாவில் கல்லூரி முதல்வர் செந்தில்குமார் பேசினார்.

கல்லூரியில் சான்றிதழ் வழங்கும் விழா

நாகை: நாகை அருகே திட்டச்சேரி கொந்தகை ஏடிஜெ தர்மாம்பாள் பாலிடெக்னிக் கல்லூரி விரிவாக்க மையத்தில் சான்றிதழ் வழங்கும் விழா நடந்தது. முதல்வர் செந்தில்குமார் தலைமை வகித்து பேசுகையில், மத்திய அரசு மனித வள மேம்பாட்டு அமைச்சக நிதியுதவியுடன் இக்கல்லூரியில் கணிப்பொறி, கையல், வீட்டு உபயோக மின்சாதனங்கள் பழுதுநீக்கி பராமரிப்பு, பூக் பைண்டிங், அவுட்கார நகைகள் தயாரித்தல் மற்றும் கையல் இயந்திரம் பழுதுநீக்கி பராமரித்தல் உள்ளிட்ட இலவச தொழில்நுட்ப பயிற்சிகள் 100 பேருக்கு அளித்து சான்றிதழ்கள் வழங்கப்படுகிறது என்றார். திட்டச்சேரி பேரூராட்சி முன்னாள் தலைவர் ரவிச்சந்திரன், முன்னாள் கவுன்சிலர் மும்தாஜ்பேகம் ஆகியோர் பயிற்சி முடிந்தவர்களுக்கு சான்றிதழ் வழங்கினர். பயிற்சியாளர்கள் அஜ்மல் கான், சகாயமேரி, ரமியா மற்றும் பலர் கலந்துகொண்டனர். முன்னதாக சமுதாய மேம்பாட்டு திட்ட ஆலோசகர் நாகராஜ் வரவேற்றார். மின்சார பணி பயிற்சியாளர் அபுபக்கர் சாதிக் நன்றி கூறினார்.



நாகை அருகே திட்டச்சேரி ப.கொந்தகை ஏடிஜெ தர்மாம்பாள் பாலிடெக்னிக் கல்லூரி விரிவாக்க மையத்தில் கையல் பயிற்சி முடிந்தவருக்கு முதல்வர் செந்தில்குமார் சான்றிதழ் வழங்கினார்.

5

நாகையில் பயிற்சித் தேர்வு ஆய்வு

நாகை: நாகை அருகே தர்மாம்பாள் பாலிடெக்னிக் கல்லூரியில் மத்திய அரசின் மனிதவள மேம்பாட்டு அமைச்சக சமுதாய மேம்பாட்டு திட்டத்தின் கீழ் கெந்தை, மேலவாளுக்குட் காட்டுநாயக்கன் தெரு விரிவாக்க மையங்களில் கண்டிப்பறித்சி, எதவல் பயிற்சி, அளவீடா நகைகள் செய்தல் ஆகிய பயிற்சிகள் இமயவராக தற்பீக்கப்படுகிறது. இப்பயிற்சிகள் மதறய் இறுதி தேர்வுகளை கல்லூரி முதல்வர் செந்தில்துமார், அக குருக்கிணைப்பாளர் வேதவயல் ஆசிரியர் ஆய்வு செய்தனர். மேம்பாட்டு ஆயோசகர் தகராஜன், இய நினை ஆயோசகர் ராஜகந்தாப் ஆசிரியர் உடன ருத்தனர்.



நாகை அருகே மேலவாளுக்குட் விரிவாக்க மையத்தில் அவங்களு நகை செய்தல் பயிற்சியை கல்லூரி முதல்வர் செந்தில்துமார் ஆய்வு செய்தனர்.

04.09.2017 - த் துந்து

பயிற்சி நிறைவு சான்றிதழ் வழங்கல்

நாகப்பட்டினம்

சமுதாய மேம்பாட்டு திட்டத்தின் கீழ் நாகப்பட்டினம் ஏ.டி.ஜே தர்மாம்பாள் பாலிடெக்னிக் கல்லூரி மூலம் நாகப்பட்டினம் அருகே திட்டச்சேரி ப.கொத்தகையில் இலவச தொழிற்பயிற்சி வகுப்புகள் நடைபெற்றன.

பாலிடெக்னிக் கல்லூரி சார்பில் நடைபெற்ற இப்பயிற்சியில், 100 பேர் கலந்துகொண்டனர். நேற்று முன்தினம் நடைபெற்ற விழாவில் கல்லூரி முதல்வர் செந்தில்துமார் பயிற்சி நிறைவு சான்றிதழ் வழங்கினார்.

நாகப்பட்டினம் - 18

05.09.2017 - ஏசுய்யம்

2 தினமணி நாகப்பட்டினம்

சான்றிதழ் வழங்கும் விழா



திட்டச்சேரில் நடைபெற்ற விழாவில் கௌரவ எடி.ஜே.காபுர்ப்பாண்டி தொழில்நுட்பக் கல்லூரி முதலமைச்சர் செந்தில்வேலன்.

நாகப்பட்டினம் செப்டி 4: திட்டச்சேரி அருகே இலையா பல்நிலை முடித்த பயனாளிகளுக்கு சான்றிதழ் வழங்கும் விழா அண்மையில் நடைபெற்றது.

மத்திய அரசின் மனிதவள மேம்பாட்டு அமைச்சகத்தின் நிதியுதவியுடன் நான்கு ஏடி.ஜே.காபுர்ப்பாண்டி தொழில்நுட்பக் கல்லூரியின் சமுதாய மேம்பாட்டு திட்டத்தின் கீழ் திட்டச்சேரி -ப.கொத்தவை விரிவாக்க மையத்தில் களியீடுபெற்ற, கதைய விட்டு உட்பொருள் மின் சாதனங்கள் மூலம் தீக்கி பராமரித்தல் புகை அடங்கிய, அவர்களாக நடைபெற்ற தயாரித்தல், கதைய இயந்திரம் மூலம் தீக்கி பராமரித்தல் பொன்ற இலையா தொழில்நுட்பப் பல்நிலைக் கல்வியை முடித்தவர்களுக்கு சான்றிதழ் வழங்கும் விழா அண்மையில் நடைபெற்றது.

விழாவில் கல்லூரி முதலமைச்சர், திட்டத்தின் ஒருங்கிணைப்பாளரான ஜி. செந்தில்வேலன் பங்கேற்று தொழில்நுட்பவியை அறிந்தும், இலையா கதைய இயந்திரங்களை மாஸ்டர் ஆர்.சி.ஆர். அலுவலகத்திலிருந்து பெறுவது குறித்தும் பேசினார். இதில் திட்டச்சேரி பேரூராட்சி முன்னாள் தலைவர் ஜி. ரமீச்சந்திரன், முன்னாள் உறுப்பினர் ஏ. மும்தாது பேசும் ஆகியவர்கள் பங்கேற்று சான்றிதழ்களை வழங்கினார்.

நிகழ்ச்சியின் சமுதாய மேம்பாட்டுத் திட்ட ஆயோசகர் ஆர். நாகராஜன், இளநிலை ஆயோசகர் என். ராஜகந்தாம் மற்றும் பல்நிலை அளிகள் பங்கேற்றனர்.

