NAAC 2019-2020

Self-Study Report (SSR)

CRITERION 3

Research, Innovations and Extension

3.3 Innovation Ecosystem

3.3.2 Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR), entrepreneurship and skills development during the last five years



ADDITIONAL INFORMATION

PROGRAM NUMBER	YEAR	NAME OF THE WORKSHOP/SEMINAR CONDUCTED	DATE [FROM – TO]	PAGE NUMBER
PGM 1	2019- 2020	Organize One Day Workshop on "Entrepreneurship and Business Opportunities in Agriculture Engineering	27.09.2019	2-4
PGM 2	2019- 2020	Field/Exposure Visit to Village/Society /School/Industry/Market – Identity real Life Problem		5
PGM 3	2019- 2020	Start-up Ideas and Plans Contest	21.02.2020	6-8
PGM 4	2019- 2020	India First Leadership Talk Series	22.08.2019	9-10
PGM 5	2019- 2020	Presentation on National Innovation and Start-up Policy 2019	18.10.2019	11-12
PGM 6	2019- 2020	Project Contest and Exhibition	12.10.2019 to 17.10.2019	13-14
PGM 7	2019- 2020	School Visit	15.10.2019	15-16
PGM 8	2019- 2020	Student Design Contest	29.10.2019	17-18
PGM 9	2019- 2020	Innovation Day Campaign	15.10.2019	19-202
PGM 10	2019- 2020	Students Internship at Innovation & Start-up Centre/Start-ups/Incubation Unit etc.	23.12.2019 to 03.01.2020	21-22
PGM 11	2019- 2020	Workshop/Seminar/Call for Paper presentation on Innovation/Social Innovation & Entrepreneurship	06.01.2020	23-24
PGM 12	2019- 2020	Product Design/ Design Thinking Workshop at Campus	09.01.2020	25
PGM 13	2019- 2020	Demo Day	10.01.2020	26
PGM 14	2019- 2020	One Day National Level "Entrepreneurial Workshop on Paver Block Manufacturing" in association with Bharath Pavers, Madurai 22-01-2020		27
PGM 15	2019- 2020	Web Security	08-08-2019	28
PGM 16	2019- 2020	Value Added Course on "Domestic and Industrial Wiring"	15-10-2019	29-32

#PGM 1 Organize One Day Workshop on "Entrepreneurship and Business Opportunities in Agriculture Engineering - Agenda

Date: 27.09.2019 Time: 10.00 am

Welcome Address : Dr.A.Senthil Kumar, Principal

Presidential Address: Mr .Mohamed Jaleel,

Founder and Chairman

Resource Person: Dr.M.SUBBURAJAN,

NODAL OFFICER,

ACABC SCHEME, MADURAI

Feedback and Query Session

Vote of Thanks : Mr B.Meenakshi Sundaram, EDC Coordinator

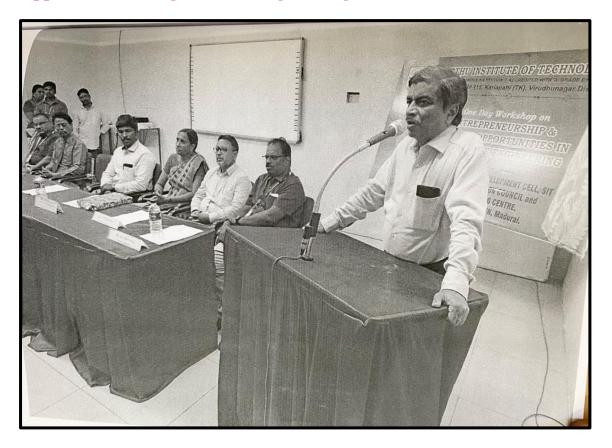
Organize One Day Workshop on "Entrepreneurship and Business Opportunities in Agriculture Engineering – Agenda [27.09.2019]

#PGM 1 Organize One Day Workshop on "Entrepreneurship and Business Opportunities in Agriculture Engineering – Brochure



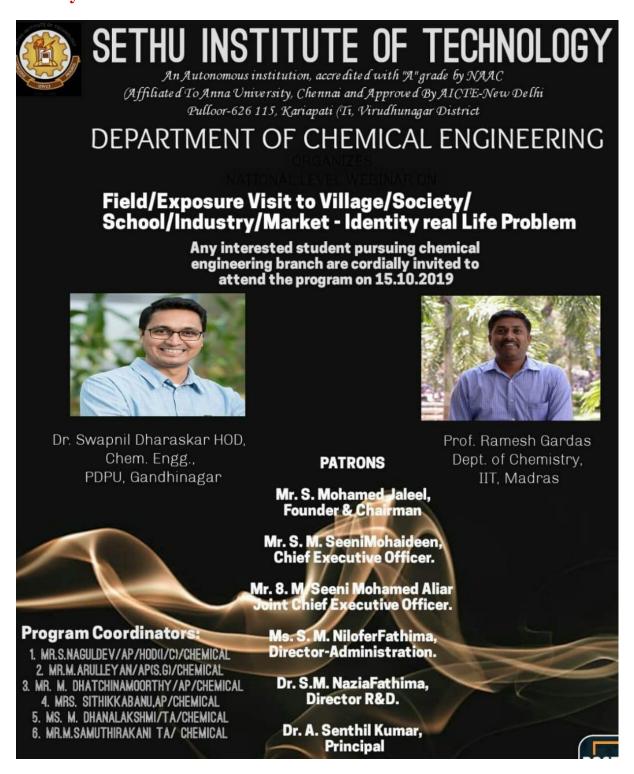
Organize One Day Workshop on "Entrepreneurship and Business Opportunities in Agriculture Engineering – Brochure [27.09.2019]

#PGM 1 Organize One Day Workshop on "Entrepreneurship and Business Opportunities in Agriculture Engineering – Brochure



Organize One Day Workshop on "Entrepreneurship and Business Opportunities in Agriculture Engineering – Brochure [27.09.2019]

#PGM 2 Field/Exposure Visit to Village/Society /School/Industry/Market – Identity real Life Problem – Brochure



Field/Exposure Visit to Village/Society /School/Industry/Market – Identity real Life Problem – Brochure [15/10/2019]

#PGM 3 Start-up Ideas and Plans Contest -Agenda

Date: 21.02.2020 Time: 10.00 am

Welcome Address : Dr.A.Senthil Kumar, Principal

Presidential Address: Mr .Mohamed Jaleel

Founder and Chairman

Resource Person : Dr.R.Tamil Selvi,

Professor, PG head(ECE)

Feedback and Query Session

Vote of Thanks : Mr B.Meenakshi Sundaram, EDC Coordinator

Start-up Ideas and Plans Contest –Agenda [21/02/2019]

#PGM 3 Start-up Ideas and Plans Contest - Circular

SETHU INSTITUTE OF TECHNOLOGY, PULLOOR, KARIAPATTI CIRCULAR

No.	73/SIT/Startup Id	eas and Plans (SIR assert			
Date	73/SIT/Startup Ideas and Plans (SIP-2020) Contest/2019-20				
Originator	Principal	Time :9.00 A.M.			
		Circulated to : All Departments			

Sub: Startup Ideas and Plans (SIP-2020) Contest - reg.

Our college Institute Innovation Council (IIC) and Entrepreneurship Development cell are going to organize "Startup Ideas and Plans (SIP-2020)" Contest on 21st February 2020 at our College. All the students are requested to participate and make the programme a grand success. The winners can be awarded with certificates.

A team of maximum 5 students can be formed for present their Startup Ideas and Plans. The team members can also be from different departments (if necessary). The best feasible and marketable Ideas and Plans will be selected.

The program guidelines can be had from **Dr.R.Tamil Selvi**, Professor/ECE, and **Dr. B.Meenakshi Sundaram**, Professor/EEE, Associate Dean/Entrepreneurship Development cell. In order to have the smooth conduct of the program, all are requested to submit their abstract to your class advisors or department faculty (Innovation and EDC) members on or before **10th February 2020**.

Note: Some of the Top Indian Startup companies

Snap deal
Ola
Flip Kart
Big Basket
Red bus
Mobikwik
Tessolve

Mygola Naaptol ClearTax OYO Rooms, Commonfloor Quickr Paytm

PRINCIPAL

Copy to Chairman / CEO/JCEO
All HODs
File

Start-up Ideas and Plans Contest – Circular [21/02/2019]

#PGM 3 Start-up Ideas and Plans Contest – Photos



Start-up Ideas and Plans Contest – Photos [21/02/2019]

#PGM 4 India First Leadership Talk Series -Brochure



India First Leadership Talk Series –Brochure [22/08/2019]

#PGM 4 India First Leadership Talk Series -Photos



India First Leadership Talk Series –Photos [22/08/2019]

#PGM 5 National Innovation and Start-up Policy 2019 - Brochure



National Innovation and Start-up Policy 2019 - Brochure [18/10/2019]







National Innovation and Start-up Policy 2019 - Photos [18/10/2019]

#PGM 6 Project Contest and Exhibition - Brochure



Project Contest and Exhibition – Brochure [15/10/2019 to 17/10/2019]

#PGM 6 Project Contest and Exhibition - Photos





Project Contest and Exhibition – Photos [15/10/2019 to 17/10/2019]

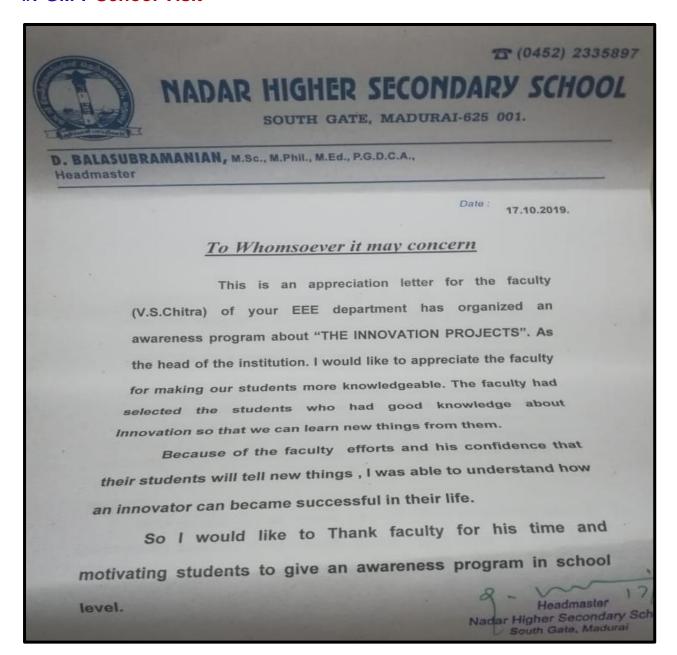
#PGM 7 School Visit - Photos





School Visit - Photos [17/10/2019]

#PGM 7 School Visit



School Visit [17/10/2019]

#PGM 8 Student Design Contest



Student Design Contest [29/10/2019]

#PGM 8 Student Design Contest - Photos



Student Design Contest – Photos [29/10/2019]

#PGM 9 Innovation Day Campaign - Agenda

Time	Event
10.00 AM	Welcome Note Address Selvi. M. Vigneshwari II Year, B.E., Agri. Engg.,
10.10 AM	Honouring the Guest Speaker Dr.V.Dharmaraj, HOD/ Agri.Engg.,
10.15 AM	Brief Introduction and achievements of the Guest Dr.G.Boopathi Asso. Prof / Agri. Engg.,
	Lecture on "Innovative Techniques in Value Added Agro- Products – Business Opportunities"
10.20 AM	Mr. K. Rajendhiran, CEO,
12.30 PM	Viruthai Millets Farmer Producer Company LTD., Viruthunagar-626001 Vote of thanks Selvi.G.Nagajothi
AMOUV A IVA	III Year, B.E., Agri. Engg.

Date: 15.10.2019

Venue: Biomedical Seminar Hall,

PG Block, SIT,

Karaipatti, Viruthunagar - 626115

Innovation Day Campaign - Agenda [15/10/2019]

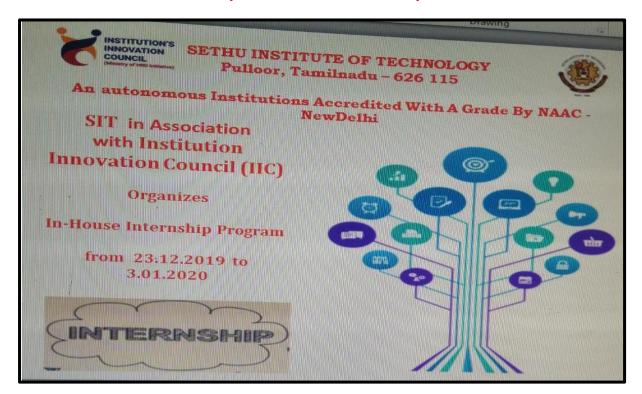
#PGM 9 Innovation Day Campaign - Photos





Innovation Day Campaign – Photos [15/10/2019]

#PGM 10 Students Internship at Innovation & Start-up Centre – Brochure



Students Internship at Innovation & Start-up Centre – Brochure

[23/12/2019 to 03/01/2020]

#PGM 10 Students Internship at Innovation & Start-up Centre – Photos



Students Internship at Innovation & Start-up Centre – Photos
[23/12/2019 to 03/01/2020]

#PGM 11 Paper presentation on Innovation/Social Innovation & Entrepreneurship - Brochure



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING WORKSHOP ON

A START-UP FOR INNOVATION IDEAS

On 6th JAN' 2020 @ 09.30 am

Presided By Mr.S.Mohamed Jaleel B.S.C.,B.L., Founder & Chairman

Honoured by
Mr.S.M.Seeni Mohideen.
Chief Executive Officer
Mr.S.M.Seeni Mohamed Aliar Maraikkayar,
Joint Chief Executive Officer

Felicitated By Dr. A. Senthil Kumar Principal

Chief Guest
A. GOPALAKRISHNAN
MANAGING DIRECTOR
AIM DREAM INFO-TECH
Town Hall Road-Madurai

Convenor Dr.A.Srinivasan, HoD/EEE

Staff co-ordinators
Ms.V.S.Chitra
AP/EEE

Seminar Hall /EEE Time: 9.30 am to 10.30 am

Paper presentation on Innovation/Social Innovation & Entrepreneurship – Brochure [06/01/2020]

#PGM 11 Paper presentation on Innovation/Social Innovation & Entrepreneurship - Photos



Paper presentation on Innovation/Social Innovation & Entrepreneurship – Photos [06/01/2020]

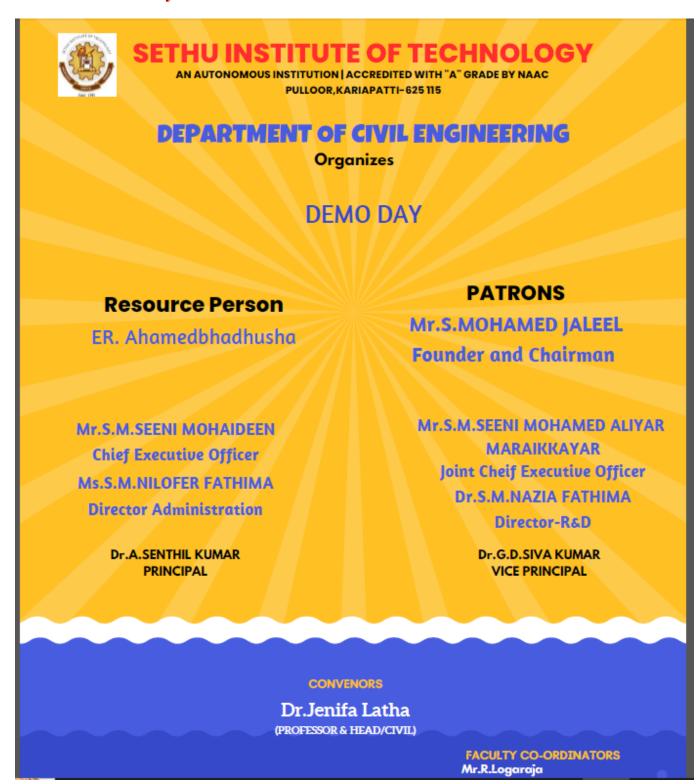
#PGM 12 Product Design/ Design Thinking Workshop at Campus – Brochure & Photos





Product Design/ Design Thinking Workshop at Campus – Brochure & Photos [09/01/2020]

#PGM 13 Demo Day – Brochure



Demo Day - Brochure [10/01/2020]

#PGM 14 One Day National Level "Entrepreneurial Workshop on Paver Block Manufacturing" in association with Bharath Pavers, Madurai - Brochure



One Day National Level "Entrepreneurial Workshop on Paver Block Manufacturing" in association with Bharath Pavers, Madurai – Brochure [22/01/2020]

#PGM 15 Web Security – Brochure



Web Security – Brochure [08/08/2019]

Agenda

SETHU INSTITUTE OF TECHNOLOGY

(An ISO 9001:2000 certified institution)
Pulloor, karlapatti-626 115, Virudhungger District
Department of Electrical and Electronics Engineering
EESOR

VALUE ADDED COURSE ON *DOMESTIC AND INDUSTRIAL WIRING*

AGENDA

Invocation

TamilThai Yazbtbu

Welcome Address : Dr.A.Sriniyasan

Head of the Department/EEE

Presidential address : Mr.S.Mohamed Jaleel

Founder & Chairman

Honoring the : Mr.S.M.Seeni Mohaideen, CEO

Chief Guest Mr.S.M.Seeni, Mohamed Aliar, Maraikkayar, JCEO

Felicitation : Dr.A.Senthil Kumar

Principal

Introduction : Dr. B. Meenakshi, Sundaram

About the Program Professor/EEE

Chief Guest address : Mr.P.Kumarsubramanian.

Senior Engineer,

TVS Sundaram Brake Linings Ltd

Mustakuruchi

Vote of Thanks : Mr. M.Jeyakumar

Second Year/EEE

National Anthem

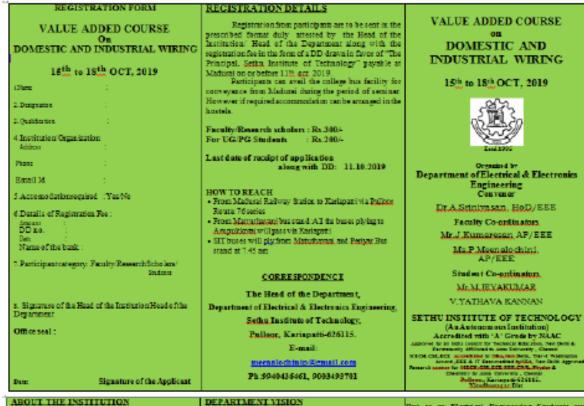
Value Added Course on "Domestic and Industrial Wiring" – Agenda [15/10/2019]

- Program Schedule

DAY/	09.30am –	11.15 am –	01.30 pm-	03.15 pm -
SESSION	11.00 am	12.45 pm	03.00 pm	04.15 pm
15.10.2019	Theory Session II YEAR A SEC	Practical Session on Types of Switches and their connections II YEAR A SEC	Practical Session on Types of Switches and their connections II YEAR A SEC	Power Connection for fan single phase Motor II YEAR A SEC
16.10.2019	Power Connection for Three phase motors II YEAR A SEC	DoL Starters II YEAR A SEC	Control Circuit for Motor II YEAR A SEC	Assessment Test II YEAR A SEC
17.10.2019	Theory Session II YEAR B SEC	Practical Session on Types of Switches and their connections II YEAR B SEC	Control Circuit for Motor II YEAR B SEC	fan single phase a motors II YEAR B SEC
18.10.2019	Power Connection for Three phase motors II YEAR B SEC	DoL Starters II YEAR B SEC	Control Circuit for Motor II YEAR B SEC	Assessment Test II YEAR B SEC

Value Added Course on "Domestic and Industrial Wiring" – Program Schedule [15/10/2019]

Brochure



Setta, Institute of Technology is one of the premier institutions in TamilNada bloomed in 1995. The college is situated in the NH 45 B Modural-Institution. National Highway, in a sprawling area of 135 acres in the outskirts of Madurai city. The college is an ISO 9001:2008 Certified institution and currently offers 9 UG and 5 PG Programmes, It is Acceptited with 'A' been accredited by National Board of Accreditation. (NBA). New Delhi, Our Founder Chairman. Thirty, S. Mohamed, Jaleel, whose sole aim is to impart Quality Technical Education with the latest state-of-art

EaSM Seeni, Mohaideen, Chief Executive Officer and East M. SeeniMohamed Alias Marsikkayas.

Joint Chief Executive Officer are young and energetic who are being the driving forces behind the innovetive ideas which have fetched numerous credits to the Management.

Our Principal and Deans are the excelling for for providing innovative technical excellence and experimentation in the minth of hadding professionals. ABOUT THE DEPARTMENT

The Department of Electrical and Electronics Engineering has been blomoming in this great institution since 1998. The department offers M.B. course in Power Electronics and Drives. The department is accredited by National Board of Accreditation (NBA), New Delhi, Our department is approved as Research Centre, by, Anna University. Chemnal since 2011. The department is flourishing day by day by its achievement and these by bringing laurels to the institution. The department has highly dedicated, experienced, young and energetic professionals as Faculty members including 7 Decreases. Two funded Research Decreases from DRDO and DST are outgoing with the cancel oned amount of Rs. 70 Lakhs. The Department excels both in

academic and research to attain the Vision.

DEPARTMENT VISION

DEPARTMENT MISSION

- Providing comprehenance and value based education in Electrical and Electronics engineering and related fields to meet intellectual, othical and career challenges. Providing state-of-the-art infrastructure and resources to
- promote teaching-learning and research activities
- Enriching the skills to enhance employability and
- Strengthening the collaboration with academia, industry
- and research organizations.

 Postering Research and Development activities leading to innovation and technological growth in the overall ambit of electrical and electronics or gineering.
- Offering services to the society through education, science and technology.

ABOUT THE COURSE

The exciting and challenging world of Electronics has influenced our lives to the deepest levels. Allappliances that make our lives comfortable, safe and . Be it at home, office, factory, school travel, embedded systems are found all over EMENENT RESOURCE PERSON watching us and helping humans and animals aidee, Mr.P.Kumarsubramanian, conserving and protecting nature Homes typically have several kinds of home wiring, including Electrical Senior Engineer, wiring for lighting and power distribution, permanently TVS Sundaram Brake Linings installed and portable appliances, telephone, hearing or ventilation system control, and increasingly for home theater and computer networks. Some plahomeowner to install some or all of the wiring in a home; other jurisdictions require electrical wiring to be installed by licensed electricists only.

DEPARTMENT VISION

To achieve Excellence in Education and Research in the field of Electrical and Electronics Engineering and provide through the Domestic and industrial writing This Value Added Course must very finitful to the knowledge based countribution for the development of participants. They can able to install and test the counterwant and policy. wiring connections by their own

OUTCOME OF THE COURSE

After Completion of the counterthe Participants will

- · Apply safe working practices
- · Prepare profile with an appropriate accusacy as per drawing.
- Propers electrical wise joints, carry our soldering, crimping and measure insulation resistance of underground cable.
- magnetic circuits.
- Install, test and maintenance of tabe lights, fine and motor connection.
- Estimate, Assemble, install and test wiring gygtest.

Value Added Course on "Domestic and Industrial Wiring" – Brochure [15/10/2019]

- Photos





Value Added Course on "Domestic and Industrial Wiring" – Photos [15/10/2019]