ACTIVITIES OF ENTREPRENEURSHIP DEVELOPMENT CELL-EDC

The Entrepreneurship Development Cell (EDC) of NSSCE has been established with the objective of creating, fostering and promoting the spirit of entrepreneurship among the youth of our college. It is one of the top most EDC in the state with a motto of "BE YOUR OWN BOSS". The cell has already taken rapid strides in cultivating entrepreneurial temper and has succeeded in carving a niche for itself. The cell has organized a plethora of events under its aegis since its inception and these events have witnessed healthy participation from our own students and also from other colleges. The cell was instrumental in creating an environment conducive for entrepreneurial thinking and action through the organization of a variety of programs. It includes entrepreneurship-oriented workshops and events on areas such as idea & innovation competitions, discussions with successful entrepreneurs, business plan contests, case studies, business quizzes, social entrepreneurship issues and solutions etc. The success of these events has boosted our confidence; so that we could mould twenty seven student start-ups under various engineering disciplines.

The major achievement is that Entrepreneurship Development Club (EDC) of our college has been recognized by the Directorate of Industries and Commerce, Government of Kerala on 2nd September, 2014. It has also been approved by Technopark Technology Business Incubator (T-TBI) on 10th February, 2015 and later by Kerala Startup Mission on 2016. This will help our college to take a lead role in spreading the message of innovation, incubation and the entrepreneurship among the students in the college and the surrounding region.

The list of activities conducted by Entrepreneurship Development Cell year wise with date, number of participants and venue is listed below

April 2014- March 2015

The activities conducted and participated by the members of April 2014 to March 2015 Entrepreneurship Development Cell during are listed below.

ACTIVITY	DATE	No. of Participants and
	- rd	Venue
Entrepreneurship Day celebrations: Talk on	3 rd	45 Nos, NSSCE
Moulding Entrepreneurs" by	September,	
	2014	
Participation in YES Summit organized by Govt.	13 th September,	11 Nos, Adlux
of Kerala, Industries Dept., Startup village,	2014	Convention centre
Techno park, etc.		,Angamaly
Installation of Idea Boxes (3 rd week of September	1st October,	20 Nos, NSSCE
2014)	2014	
Workshop on "Personal Entrepreneurial	7 th October to	11 Nos., Entrepreneurial
Competencies"	10 th October	Development(KIED) at
	2014	Kalamassery, Ernakulam
Workshop on "Personal Entrepreneurial	14 th November	45 Nos, NSSCE
Competencies"	to 10^{th}	
_	November	
	2014	

Seminar on "Opportunities of Civil Engineers in	30 th December	40 Nos, NSSCE
consultancy"	2014	
Workshop on "Personal Entrepreneurial	10 th January to	22 Nos, NSSCE
Competencies"	12 th January	
	2015	
Seminar on "Importance of entrepreneurship for	10 th February	40 Nos, NSSCE
Engineers in the modern era"	2015	
The starting of the "College radio- NSS	18 th February,	20 Nos, NSSCE
AWAZZ"	2015	

April 2015- March 2016
The activities conducted and participated by the members of April 2015 to March 2016
Entrepreneurship Development Cell during are listed below.

ACTIVITY	DATE	No. of Participants and Venue
Training on RasperryPi to develop a Notification	11th March	15 Nos, NSSCE
Display System and its implementation	2015.	
Development of Mobile application KEAM	17 th May	7 Nos, NSSCE
SHAHAYI by a team from EDC	2015	
Installation and inauguration of an LCD TV along	1th June	10 Nos, NSSCE
with the Notification system developed by EDC	2015.	
Three day workshop on "Robotics with Mat lab for Engineers"	24 th - 26 th July, 2015	85 Nos, NSSCE
Two day workshop on NEI-CRSD & Vehicle Diagnosis" by BOSCH limited	1-2 August 2015	54 Nos, NSSCE
Two day workshop on "Basics of Engine & Engine diagnosis" by BOSCH limited	8-9, July 2015	28 Nos, NSSCE
Eximius fest at IIM Bangalore	7th & 8th Aug 2015	4 Nos, IIM Bangalore
Distribution of Start-up Boxes by Chief Minister,	13 th August	2 Nos, Technopark,
Government of Kerala.	2015	Thiruvananthapuram

Visit of Director of Industries and Commerce to EDC of NSSCE and meeting with District Industries Centre Officials	28 th August, 2015	7 Nos, NSSCE
Participation in entrepreneurship Summit YES 2015 organised by Govt. of Kerala, Industries Dept and Startup village, Technopark.	12th September, 2015	10 Nos, Crown Plaza, Kochi
ENTREPRENIA 15 - An Entrepreneurial Summit at NSSCE organized by the District Industries Centre (DIC), Palakkad, Government of Kerala and the innovation and entrepreneurship development cell (EDC) of NSSCE	19-20 September 2015	1000 Nos, NSSCE
Innovators Meet jointly organised by ICAR- Indian Institute of Species Research, NIT Calicut and Swadeshi Science Movement a part of Swasraya Bharat 2015	20th Oct 2015	6 Nos, SwapnaNagari, Kozhikode
I 3- Ideate Innovate Incubate	19-21 Oct 2015	4 Nos, Toc-H college of Engineering &Technology,Kochi
Empretec Forte Workshops organised by KSUM	June15- 17,Aug 23,2015 and Sept 6,2015	2 Nos, Techno park, Trivandrum
Participation in Tiecon Kerala 2015 – summit organised by TIE Kerala and Govt. of Kerala	6 th & 7 th Nov 2015	3 Nos, Le- Meridian Kochi
The following are the Workshops and orientation sessions by the Academy of Entrepreneurship & Management(AEM) a Startup incubated in NSSCE	Date	Venue
Three day workshop on Entrepreneurship & Management	17 July- 19 July 2015	60 Nos, Christ Knowledge City, Muvattupuzha
Orientation sessions to the 2015-19 batch students of NSSCE on Entrepreneurship as per the startup policy of KTU	Aug 5.	500, NSSCE

Three day workshop on on	14 Sept-	58Nos, St. Joseph College
Entrepreneurship & Management	16Sept 2015.	of Engineering
A three hour session on Business	Sept 19th	&Technology, Palai
	2015	200Nos, NSSCE
Communication at Entreprenia15		
One day workshop on Entrepreneurship	Sept 28, 2015.	120 Saintgits College of Engineering
	10.0 / 100 /	&Technology, Kottayam
Three day workshop on Entrepreneurship	10 Oct- 12Oct 2015	56Nos, Govt. College of Engineering, Kannur
& Management	2010	2.19.11.19,2.11.11.02
Three day workshop on on	16 Oct- 18Oct	56 Nos, Saintgits College
Entrepreneurship & Management	2015	of Engineering
		&Technology, Kottayam
One day workshop on Entrepreneurship &	Oct 25 2015	120 Nos, Govt Arts &
Management		Science College, Chittur,
		Palakkad
One day orientation session	25 th February	70 Nos, Government
Entrepreneurship & Management		Polytechnic, Palakkad.
Three day workshop on on	26 th to 28 th .	75 Nos, Baselios Thomas
Entrepreneurship & Management	February,	Catholicose college of
	2016	engineering and technology,
		Koothattukulam
One Day Workshop on RISC	11 th January	37Nos, NSSCE
Microcontrollers based Projects on Open	2016	
Source Platform- An Entrepreneur		
development program		
A three day Entrepreneurship Awareness	19 th -22 nd	75Nos, NSSCE
Camp (EAC) followed by an Industrial Visit	March, 2016	
was conducted at NSS College of		
Engineering, by the Academy of Entrepreneurship and Management (AEM),		
in association with EDII, NSTED, DST,		
District Industries Centre (DIC) and the		
Entrepreneurship Development Cell (EDC)&		
Industry Institute Partnership Cell (IIPC),		
NSSCE		

April 2016- March 2017
The activities organized / participated by the members of April 2016 to March 2017
Entrepreneurship Development Cell during are listed below.

Activity	Date	No. Of Participants And
		Venue
College Fest EDVENTURE,	13 th March,	2 Nos, CET, Trivandrum
	2016	NSSCE
Techno Entrepreneurial Symposium Organised	9-10 April,	2 Nos, TKM College Of
By TKM College Of Engineering	2016	Engineering Kollam.
Internship Program Arranged For Students In KIF		Steel Max Pvt.Ltd
A 6 Day Workshop On Android Applications	20 th To 25th	64 Nos, NSSCE
Development (Androidia) By PHACSIN	June, 2016	
Workshop On Autoelectricals By BOSCH	23 rd & 24 th	54 Nos, NSSCE
	July, 2016	
Start-Up I3 (Ideate Incubate Innovate)KSUM,	19, 20, 21	5 Nos, Al-Ameen
Kerala Start-Up Mission	July, 2016	Engineering College, Kulappully
Start-Up I3 (Ideate Incubate Innovate)KSUM,	22, 23, 24	5 Nos, SJCET, Pala
Kerala Start-Up Mission	July, 2016	, ,
Start-Up I3 (Ideate Incubate Innovate)KSUM,	25, 26,27	10 Nos, MES College Of
Kerala Start-Up Mission	July, 2016	Engineering, Kuttipuram
Start-Up I3 (Ideate Incubate Innovate)KSUM,	28-30 July,	5 Nos, Vimal Jyothi
Kerala Start-Up Mission	2016	Engineering College, Kannur
Eximius- Management Fest	6 th & 7 th Aug 2016	6 Nos, IIM Bangalore
Six day Day Workshop On Internet Of Things	$\frac{2016}{8^{\text{th}} - 13^{\text{th}}}$	30 Nos, NSSCE
(IOT) By Acharyaji Technologies.	August, 2016	
Orientation Class For 1st Year Students	16th Aug 2016	500 Nos, NSSCE
Global Alumni Meet	23-24 Aug	15 Nos, Hotel Tripenta,
	2016	Malampuzha
Start In College Symposium Conducted By Start-	22 nd	40 Nos, NSSCE
Up Village	August,2016	101,1100,110001
IEDC Summit	23 rd August,	11 Nos, Girideepam
IDD C Julium	2016	Convention Centre
	2010	Thiruvananthapuram
IEDC Student Coordinators Meetup	13 th August,	2 Nos, SSM Polytechnic
122 C Stadent Cooldinators intectup	2016	College, Tirur
ENTREPRENIA 16 - An Entrepreneurial Summit	24-25	500, NSSCE
At NSSCE	September	
TRIGOOL	2016	
Entrepreneurship Awareness Camp	March 10	40 Nos, NSSCE
T THE STATE OF STATE		

,	,11,12 2017,	
Science Day Celebration	28 February 2017	25 Nos, NSSCE

April 2017- March 2018

The activities organized / participated by the members of April 2017 to March 2018 Entrepreneurship Development Cell during are listed below.

ACTIVITY	DATE	No. of Participants and Venue
Workshop on Raspberry pi	24-25 march, 2018	35 students, NSSCE
"Introduction to AI and deep learning" - Webminar by 1992 batch Alumni	29 November 2017	25 students, NSSCE
Designed Reviving plan for Kerala Electricals, Limited ,Palakkad, report submitted to Government of Kerala	October 2017	12, NSSCE
Startup Orientation Talk in association with Openfuel	Sept 22, 2017	70, NSSCE
IEDC Summit	19 th August	11 Nos, Adlux
	,2017	Convention Centre Angamaly
IEDC Meet, Palakkad	2 nd	16, Ahalia College of
	August,2017	Engg, Palakkad
Start-Up i3 (Ideate Incubate Innovate)KSUM,	16, 17,	5 Nos, SNIT Adoor
Kerala Start-Up Mission	March, 2017	
Start-Up i3 (Ideate Incubate Innovate)KSUM,	3 rd and 4 th	5 Nos, MES AMAT,
Kerala Start-Up Mission	November, 2017	Aluva
Start-Up i3 (Ideate Incubate Innovate)KSUM,	9, 10, March	5 Nos, KVM College of
Kerala Start-Up Mission	2017	Engg, Cherthala
Start-Up i3 (Ideate Incubate Innovate)KSUM,	27, 28,	5 Nos, Eranad Knowledge
Kerala Start-Up Mission	October, 2017	City Manjeri
Participated in FUTURE organised by	22 & 23rd	5 Nos., Le-Meridien,
Government of Kerala	March, 2018	Kochi
Participated in Huddle Kerala,) organised by	6 & 7 April,	5 Nos, Hotel Leela,
Government of Kerala	2018	Kovalam

AWARDS & PRIZES

During the year April 2014- to March '18 our ED cell has received the following prestigious awards/recognition for the excellent performance of the entrepreneurship and innovation activities, they are

> "Outstanding Engineering Institute – South" award by ABP News

- ➤ "Innovative leadership award" Instituted by Stars of the Industry & DNA and hosted by Asian Confederation of Business in February, 2016 at Taj Land Mumbai.
- Namitha and team secured 1st prize in Startup i3, MES, Kuttipurram
- ➤ Santosh and team secured 3st prize in startup i3, MES Kuttipurram
- ➤ Aparna Sudheer and Team won 3rd I Prize the startup i3, Al Ameen College Kollapully, Shornur.
- ➤ iEDC, NSSCE was awarded with the title of one of the best 25 iEDC cells out of 167 cells working in different parts of Kerala on 23rd August, 2016 at Girideepam Convention Centre Thiruvananthapuram
- > Surin and team secured 1st prize in Startup i3.
- Neeraj Sunil and team secured 1st prize in startup i3, SNIT Adoor
- > Selected as one among top performing 31 iEDCs in the state as per the letter from KSUM dated 08.03.2018
- ➤ Got an idea grant of Rs. 200000/- from KSUM