

# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

DINDIGUL - PALANI HIGHWAY, DINDIGUL - 624 002, TAMIL NADU

#### A REPORT ON

## ENTREPRENEURSHIP AWARENESS CAMP

(A DST - NIMAT Project 2018 - 19)

11<sup>th</sup> – 13<sup>th</sup> February 2019

### Sponsored by

National Science and Technology Entrepreneurship Development Board (NSTEDB),

EDII, Ahmedabad

Department of Science and Technology, Government of India, New Delhi

in association with

Entrepreneurship Development Cell (EDC),

SSM Institute of Engineering and Technology



Dr.D.SENTHIL KUMARAN, M.E., Ph.D., NUS,
Principal
SSM Institute of Engineering and Technology
Kakathunatti Village Sindalagundu (Po),
Paran. Road, Dindigul 624 002.

## **Entrepreneurship Awareness Camp**

SSM Institute of Engineering and Technology organized a three day Entrepreneurship Awareness Camp (A DST – NIMAT Project 2018 – 19) from 11<sup>th</sup> – 13<sup>th</sup> February 2019. This camp was sponsored by National Science and Technology Entrepreneurship Development Board (NSTEDB), EDII, Ahmedabad and Department of Science and Technology, Government of India, New Delhi in association with Entrepreneurship Development Cell (EDC), SSM Institute of Engineering and Technology.

The objective of the camp was to create awareness on Entrepreneurship among the students. Seventy Five students participated in the camp from Mechanical Engineering department and ECE department. The Day One started with the inauguration ceremony. Ir.S.Dhamodharan, AP/ECE, Coordinator, ED Cell welcomed the gathering. Dr.M.Saravan..., Principal inaugurated the function. Dr.R.Chandran, Campus Director delivered the presidential address.

The chief guest, Mr. A. Marimuthu, Sri Maha Ganapathy Precision Engineering, Singapore addressed the students about the Entrepreneurial opportunities in setting up the Mechanical Engineering oriented Industries. About 189 students from various branches like Mechanical Engineering, ECE, Automobile Engineering and Civil Engineering attended the inauguration lecture alone. Later, the students from Final year Mechanical Engineering, who have Entrepreneurship as one of their elective subject in curriculum, & a few ECE students attended to three days camp. Faculty members from SSMIET and other guests from various institutions addressed the students regarding Entrepreneurship. The students divided into smaller groups and each group was sent to industries in Industrial Estate Complex, Dindigul. Certificates were distributed by Dr.R.Chandran, Campus Director and Dr.M.Saravanan, Principal. The programme concluded with a feedback session from the participants.



Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)
Principal
SSM Institute of Engineering and Technology
humanunatts Village Sindalagundus (Po),
Parara Rosa, Dinuigus 624 July

#### Day 1: 11.02.2019

### Inauguration of Entrepreneurship Awareness Camp



#### Session I

Inauguration - Why Entrepreneurship (general concepts) - Mr.S.Dhamodharan, AP/ECE, SSMIET

#### Session II

Camp Objective, Historical background-Indian values vis-a-vis Entrepreneurship and the present scenario - Mr. A.Marimuthu, Sri Maha Ganapathy Precision Engineering, Singapore

#### **Session III**

ruentification of Business opportunities and Mcchanism of product selection - Mr. A.Marimuthu, Sri Maha Ganapathy Precision Engineering, Singapore

#### Session IV

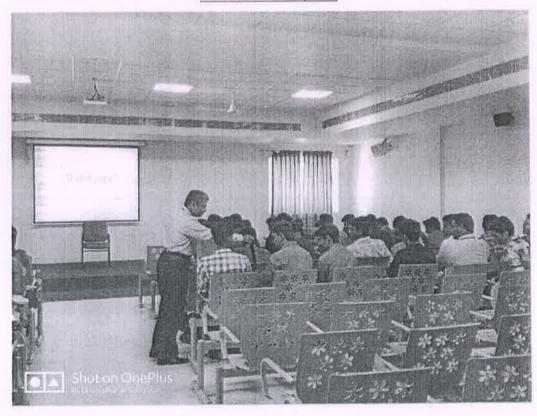
Technology-assistance from R&D labs and others on choice of technology etc - Mr.S.Dhamodharan, AP/ECE, SSMIET



Dr.D.SENTHIL KUMARAN, M.E., Ph.D., INIS Principal SSM lastitute of Engineering and Technology Kuttataupatti Village Stadelagundu (Po), Parani Road, Dindigul - 624 002.

Day 2: 12.02.2019

#### Lectures by Experts



#### Session I

Financial aspects of SSI unit including salient features of a project report - Ms.M.Radhika, Chartered Accountant, Dindigul.

#### Sion II

Schemes of assistance and support available from Govt. agencies, banks, financial institutions, SFCs, etc.-Ms.M.Radhika, Chartered Accountant, Dindigul.

#### **Session III**

How to start a SSI unit (General concept about the Govt. formalities, rules & regulation, location, and different aspect of an industrial venture) - Dr.G.Sankaranarayanan, HoD/Mechanical, SSMIET

#### **Session IV**

Technology & commercial Aspects of SSI unit (General concept only) - Dr.G.Sankaranarayanan, HoD/Mechanical, SSMIET

Principal

SSM Institute of Engineering and Technology

Kuttathupatti Village Sindalagundu (Po),

Palani Road, Dindigul - 624 002.

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)

# Day 3: 13.02.2019 Industrial Visit and Valedictory Function



#### Session I

Creativity and business - the man behind the venture -the behavioural scientist's approach - Dr.R.Chandran, Campus Director, SSMIET

#### eion II

Communication skills for better results - Mr.J.Srinivasan, ASP/English, SSMIET

#### Session III

Factory visit and experience sharing by existing entrepreneur - Dr.G.Sankaranarayanan, HoD/Mechanical, SSMIET

#### **Session IV**

Feedback and discussion on the camp factory visit - Dr.G.Sankaranarayanan, HoD/Mechanical, SSMIET

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS) Principal

SSM Institute of Engineering and Technology
Kuttathupatti Village Sindalagundu (Po),

Palani Road, Dindigul 624 002.

#### ANNEXURE - II

#### PROGRAM SCHEDULE

Date and Day	Session	Subject / Topic	Faculty		
1	2	3	4		
	1	Inauguration - Why Entrepreneurship (general concepts)	Mr.S.Dhamodharan, AP/ECE SSMIET		
	11	Camp Objective, Historical background- Indian values vis-a-vis Entrepreneurship and the present scenario	Mr. A.Marimuthu, Sri Maha Ganapathy Precision Engineering, Singapore		
11/02/2019	111	Identification of Business opportunities and Mechanism of product selection	Mr. A.Marimuthu, Sri Maha Ganapathy Precision Engineering, Singapore		
	lV	Technology-assistance from R&D labs and others on choice of technology etc	Mr.S.Dhamodharan, AP/ECE, SSMIET		
	I	Financial aspects of SSI unit including salient features of a project report	Ms.M.Radhika, Chartered Accountant, Dindigul.		
12/02/2019	n	Schemes of assistance and support available from Govt. agencies, banks, financial institutions, SFCs, etc	Ms.M.Radhika, Chartered Accountant, Dindigul		
	Ш	How to start a SSI unit (General concept about the Govt. formalities, rules & regulation, location, and different aspect of an industrial venture)	Dr.G.Sankaranarayanan, HoD/Mechanical, SSMIET		
	IV	Tech. & commercial Aspects of SSI unit (General concept only)	Dr.G.Sankaranarayanan, HoD/Mechanical, SSMIET		
	I	Creativity and business- the man behind the venture -the behavioural scientist's approach	Dr.R.Chandran, Campus Director, SSMIET		
12/02/2010	11	Communication skills for better results	Mr.J.Srinivasan, ASP/English SSMIET		
13/02/2019	III	Factory visit and experience sharing by existing entrepreneur	Dr.G.Sankaranarayanan, HoD/Mechanical, SSMIET		
	IV	Feedback and discussion on the camp	Dr.G.Sankaranarayanan, HoD/Mechanical, SSMIET		

TO \* DINDIGUL ST

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS

Principal

SSM Institute of Engineering and Technology
Kuttataupatti Village, Sindalagundu (Po),
Par. Road, Dinusea, 524,540

n:V)

# ANNEXURE -- III LIST OF RESOURCE PERSONS

Sr.No.	Name and Address	Designation	Organisation
1	2	3	4
1	Mr A.Marimuthu, One Raffles Place, Level 24, Tower One, Singapore 048616	Managing Director	Sri Maha Ganapathy Precision Engineering
2	Ms.M.Radhika, Dindigul	Chartered Accountant	Freelancer
3	Dr.R.Chandran, SSM Institute of Engineering and Technology, Dindigul - 624 002	Campus Director	SSM Institute of Engineering and Technology, Dindigul
4	Mr.J.Srinivasan, Department of English, SSM Institute of Engineering and Technology, Dindigul - 624 002	Associate Professor	SSM Institute of Engineering and Technology, Dindigul
5	Dr.G.Sankara Narayanan, Department of Mechanical Engineering, SSM Institute of Engineering and Technology, Dindigul - 624 002	Associate Professor	SSM Institute of Engineering and Technology, Dindigul
6	Mr.S.Dhamodharan, Department of ECE, SSM Institute of Engineering and Technology, Dindigul - 624 002	Assistant Professor	SSM Institute of Engineering and Technology, Dindigul



Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)
Principal
SSM Institute of Engineering and Technology
Kuttataupatti Village Sindalagundu (Po),
Parani Read, Dindigul - 624 002.

#### ANNEXURE - IV

#### LIST OF INDUSTRIES VISITED

Sr.No.	Name, Address and Contact details	Products / Service	
1	2	3	
1	Suvai Enterprises, Malaipatty Rd, SIDCO Industrial Estate, Dindigul, Tamil Nadu 624003	Food Products	
	Institute of Tool Engineering, Dindigul SIDCO Industrial Estate, Dindigul, Tamil Nadu 624003	Tool Engineering	
	District Industries Centre, (DIC), SIDCO Industrial Estate, Dindigul, Tamii Nadu 624003	Entrepreneurship Details	

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)

Principal

SSM Institute of Engineering and Technology

Kuttathupatti Village Sindalagundu (Po),

Palani Road, Dindigul - 624 002.



#### ANNEXURE -- V

#### FEED BACK ANALYSIS OF PARTICIPANT - SUMMARY

Programme Location: SSM Institute of Engineering and Technology

Date: From 11.02.19 to 13.02.19

Total No. of Participants: 75

Q.1) From where you got the information about this programme?

a) Pamphlets / Brochure 75 Nos. (100%) b) News paper Advertisement 00 Nos. (00%) c) Posters/ Hand Bills 00 Nos. (00%)

d) Other (Please Specify) 00 Nos. (00%)

Q.2) What is your opinion about the duration of Programme?

a) Short 18 Nos. (24%) b) Adequate 54Nos. (72%) c) Long 03 Nos. (04%)

Q.3) Did you find the Programme useful?

a) Very much 72 Nos. (96%) b) To some extent 03 Nos. (04%) c) Not useful 00 Nos. (00%)

Q.4) Did it fulfill your expectations?

a) Yes 68 Nos. (92%) b) To some extent 07 Nos. (08%) c) No 00 Nos. (00%)

Q.5) Planning of the Programme

a) Excellent 57 Nos. (76%)
b) Very good 10 Nos. (13%)
c) Good 08 Nos. (11%)
d) Satisfactory 00 Nos. (00%)
e) Poor 00 Nos. (00%)



Dr.D.SENTHIL KUMARAN, M.E., Ph.D., MUS)
Principal

SSM Institute of Engineering and Technology
Kurtathupatti Village. Sindalagundu (Po),
Paiam Road, Dindigul - 624 002.



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

# Entrepreneurship Development Cell CIRCULAR

C.No.: SSMIET/EDC/18-19/003

24.01.2019

Three-day Entrepreneurship Awareness Camp (EAC) is scheduled to be conducted in our college between 28.01.19 - 30.01.19. This programme is sponsored by Department of Science and Technology, Government of India, New Delhi and Entrepreneurship Development Institute of India, Ahmedabad.

The main objective of this programme is to create awareness on entrepreneurship among students. This programme includes motivational talks by eminent speakers from District Industries Centre (DIC), Dindigul and a Poultry farm visit.

Interested students of I B.E. are requested to register their names with Dr.Nithya Nareshanandha, Department of Physics. Certificates will be issued to all participants.

For more details, contact: S.Dhamodharan, AP/ECE Chief Programme Coordinator DST - NIMAT Project 2017 - 18

Mobile: +91 9629277095

ED Cell Coordinator

Copy to:

1. All HoD's

Civil

**CSE** 

Famu. Mad, Dindigul 624002. **ECE** 

EEE

Auto

Chemistry

Mech

English

2. Student Circulation through HoD's 3. Office file

**Maths** 

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)

Principal SSM Institute of Engineering and Technology

Rustammatti Village Sind dagundu (Po),

Physics

Principal

# ANNEXURE – I LIST OF PARTICIPANTS

S.No.	Name of the Participant	Age	Male/ Female	Education	Category: Gen/SC/ ST/OBC/ Minority	Aadhaar Number
1	MOHAN RAJ K	21	Male	IV B.E., Mechanical Engineering	OBC	4810 5867 0426
2	MUKILAN M	22	Male	IV B.E., Mechanical Engineering	ОВС	7518 0354 8050
3	MUTHU KANNAN M	21	Male	IV B.E., Mechanical Engineering	ОВС	6619 9340 5260
4	NAGENDRAPANDI J	21	Male	IV B.E., Mechanical Engineering	OBC	2841 3669 5465
5	NAVANEETHAN B S	22	Male	IV B.E., Mechanical Engineering	OBC	8314 5778 8570
6	NAVEEN S	22	Male	IV B.E., Mechanical Engineering	ОВС	8944 6849 0241
7	NAVEEN KUMAR B	22	Male	IV B.E., Mechanical Engineering	OBC	4715 8912 4220
8	NAVEEN KUMAR R	22	Male	IV B.E., Mechanical Engineering	OBC	2074 8870 8408
9	NIRMAL KUMAR R	22	Male	IV B.E., Mechanical Engineering	ОВС	7287 1406 5615
10	NISHANTH N	22	Male	IV B.E., Mechanical Engineering	OBC	8461 7674 5205
11	PANUVALATTI G	21	Male	IV B.E., Mechanical Engineering	ОВС	4203 8873 4291
12	PARTHASARATHI R	21	Male	IV B.E., Mechanical Engineering	OBC	6767 4938 8377
13	PARTHIBAN B	21	Male	IV B.E., Mechanical Engineering	ОВС	4104 9754 2977
14	PORCHEZHIYAN N	21	Male	IV B.E., Mechanical Engineering	ОВС	9158 1695 8528
15	POUNRAJ M	22	Male	IV B.E., Mechanical Engineering	ОВС	6241 1793 3882
16	PRABHU N	21	Male	IV B.E., Mechanical Engineering	ОВС	7088 9420 1185
17	PRAKANTH Y	( NUZZ 9	ingMale	IV B.E., Mechanical Engineering	ОВС	7554 5879 4325
18	PRAKASH S	21	Male	IV B.E., Mechanical Engineering	OBC	5919 9274 0167

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)
Principal
SSM Institute of Engineering and Technology
Kuttathupatti Village, Sindalagundu (Po),
Palani Road, Dindigul 624 002

19	PRAKASHT	21	Male	IV B.E., Mechanical Engineering	OBC	8171 5882 7280
20	PRASANTH KUMAR S		Male	IV B.E., Mechanical Engineering	OBC	2187 2185 8963
21	PRAVEEN E	-22	Male	IV B.E., Mechanical Engineering	OBC	5380 3855 2954
22	PREM VENKATESH M	22	Male	IV B.E., Mechanical Engineering	OBC	6723 0047 7656
23	RAGUNATHAN S	22	Male	IV B.E., Mechanical Engineering	OBC	9357 3960 6550
24	RAJA PRABHU M J	21	Male	IV B.E., Mechanical Engineering	ОВС	6877 0082 5851
25	RAMAKRISHNAN S	21	Male	IV B.E., Mechanical Engineering	OBC	4194 4005 0922
26	RAM KUMAR T	21	Male	IV B.E., Mechanical Engineering	OBC	7812 1236 5977
27	RAM KUMAR SABARI V	22	Male	IV B.E., Mechanical Engineering	OBC	2602 6593 4234
28	RENOSAMUEL J	22	Male	IV B.E., Mechanical Engineering	ОВС	8627 0601 0633
29	SABARINATHAN S	22	Male	IV B.E., Mechanical Engineering	OBC	5316 9143 3816
30	SABARI NISHANTH M K	22	Male	IV B.E., Mechanical Engineering	ОВС	9872 0606 3899
31	SAHUL HAMEED B	22	Male	IV B.E., Mechanical Engineering	ОВС	2019 7891 5332
32	SANLIN RAJ X	21	Male	IV B.E., Mechanical Engineering	OBC	3441 0890 5936
33	SARATHKUMAR R	21	Male	IV B.E., Mechanical Engineering	ОВС	3983 1952 3890
34	SATHEESH S	21	Male	IV B.E., Mechanical Engineering	ОВС	3073 8380 7458
35	SEBASTIN STEPHEN RAJA V	21	Male	IV B.E., Mechanical Engineering	ОВС	4715 7834 4664
36	SEBASTIN SYMON D S	21	Male	IV B.F., Mechanical Engineering	OBC	9768 2253 1933
37	SIBI MANOJ R	21	Male	IV B.E., Mechanical Engineering	OBC	9461 8129 5457
38	SIVAKUMAR C	22	Male	IV B.E., Mechanical Engineering	ОВС	4220 8539 6909
39	SOMESH T	ang	Male	IV B.E., Mechanical Engineering Dr.D.SENTHIL	ОВС	9542 8218 5845

S + DIMOIGH COME

Principal

SSM Institute of Engineering and Technolog

Kuttathupatti Village Sindalagundu (Po).

Palani Road, Dindigul - 624 002.

40	SRINATH R	21	Male	IV B.E., Mechanical Engineering	OBC	9701 1383 2882
41	SRI VATHSAN V	21	Male	IV B.E., Mechanical Engineering	овс	8509 3340 5207
42	SUBASH P	21	Male	IV B.E., Mechanical Engineering	OBC	3242 3053 3935
43	SUNDARAPANDI G	21	Male	IV B.E., Mechanical Engineering	ОВС	5228 0788 6886
44	SURYA S	22	Male	IV B.E., Mechanical Engineering	OBC	7131 2362 6927
45	TAMILARASAN R	21	Male	IV B.E., Mechanical Engineering	ОВС	5974 6155 9296
46	THIRUMALAISAMY M	21	Male	IV B.E., Mechanical Engineering	OBC	8634 2538 6497
47	THIRUMURUGAN M	21	Male	IV B.E., Mechanical Engineering	OBC	7218 9117 2607
48	VASANTII P	22	Male	IV B.E., Mechanical Engineering	ОВС	7838 6031 7615
49	VENGADESH K	22	Male	IV B.E., Mechanical Engineering	OBC	9629 1589 0381
50	VENGATESWARAN M	21	Male	IV B.E., Mechanical Engineering	ОВС	5230 0257 7431
51	VENKATESH S	21	Male	IV B.E., Mechanical Engineering	OBC	7465 5551 4960
52	VENKATESWARAN S	21	Male	IV B.E., Mechanical Engineering	OBC	8529 7550 8571
53	VIJAYA KUMAR N	22	Male	IV B.E., Mechanical Engineering	OBC	6526 9410 1135
54	VIJAYA PRASATH N°	21	Male	IV B.E., Mechanical Engineering	ОВС	4524 9902 0424
55	VINOTHKUMAR S	21	Male	IV B.E., Mechanical Engineering	OBC	6343 9346 5544
56	VISHNU SURYA PRAKASH S	21	Male	IV B.E., Mechanical Engineering	ОВС	4440 3162 2083
57	YUVARAJ K	21	Male	IV B.E., Mechanical Engineering	ОВС	2576 1902 0930
58	AJITH KUMAR T S	22	Male	IV B.E., Mechanical Engineering	ОВС	9701 4590 023′
59	BHOOPATHI D	ing pa	Male	IV B.E., Mechanical Engineering	ОВС	8009 0445 505
60	DAVID XAVIER S	22	Male	IV B.E., Mechanical Engineering	ОВС	8946 1389 894

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)

Principal

SSM Institute of Engineering and Technology

Kuttathupatti Village, Sindalagundu (Po).

Palani Road, Dindigul - 624 002.

61	MAHENDRAN T	22	Male	IV B.E., Mechanical Engineering	OBC	7134 9965 1624
62	PARTHASARATHY S	22	Male	IV B.E., Mechanical Engineering	OBC	8269 2717 4961
63	RAVIKIRAN B	21	Male	IV B.E., Mechanical Engineering	OBC	5639 6145 9829
64	SANTHOSHKUMAR B	21	Male	IV B.E., Mechanical Engineering	OBC	7368 5256 2071
65	STEPHY PRABA I	19	Female	IV B.E., Electronics and Communication Engineering	OBC	6077 2424 3847
66	SOUNDHARYA T	19	Female	IV B.E., Electronics and Communication Engineering	ÖBC	7800 7333 8261
67	VANMATHI M	19	Female	IV B.E., Electronics and Communication Engineering	OBC	6996 2001 7893
68	VISHNU PRIYA B	19	Female	IV B.E., Electronics and Communication Engineering	OBC	5262 9475 6661
69	SELVAMEENAKSHI V	19	Female	IV B.E., Electronics and Communication Engineering	OBC	7671 0998 1684
70	SHANKAR S	19	Male	IV B.E., Electronics and Communication Engineering	OBC	5075 7478 9667
71	YUVENTHA D	19	Female	IV B.E., Electronics and Communication Engineering	ОВС	5326 1041 4367
72	SUMITHRA R	19	Female	IV B.E., Electronics and Communication Engineering	OBC	3189 9818 9493
73	NANDHINI DEVI S	19	Female	IV B.E., Electronics and Communication Engineering	овс	6848 4175 9672
74	PONJEEVITHA G	19	Female	IV B.E., Electronics and Communication Engineering	OBC	7460 1157 5824
75	SRUTHI S	19	Female	IV B.E., Electronics and Communication Engineering	ОВС	3974 3108 1723



Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)

Principal

SSM Institute of Engineering and Technology

Kuttathupatti Village, Sindalagundu (Po),

Paiani Road, Dindigul - 624 002.