

1.	Name of the Programme	:	CONCEPT TO PRODUCT – C2P 2018 Powered by EDII
2.	Objective	:	The main aim of this initiative is to empower the students in developing products for the day to day needs of the different stake holders of the society. This will be an activity which will bring confidence among the students to exercise their skill set in developing technological solutions for common problem. The required guidance and mentorship will be provided by the faculty of Anna University, technical experts from Government departments and other organizations, and the Industrialists of this region. This will provide an insight in understanding the capabilities of their individual ability and also will enhance their thoughts on startups. The students will also be empowered by the District Industrial Centre to highlight the potential support rendered by the state and central governments.
3.	Duration	:	26.09.2018 to 25.10.2018 - 30 days
4.	Eligibility and Max. Strength	:	Engineering Passed Out students of TamiNadu and 30
5.	Registration Fee	:	Rs.600
6.	Selection Procedure	:	Written Test / Interview
7.	Guides and Mentors	:	Faculty of Anna University
8.	Associated Government Departments	:	District Administration, Police Department, Tirunelveli Corporation, BSNL, School Education, Agricultural Department, PWD, Pollution Control Board, TWAD, Transport Corporation, Chamber of Commerce,SIPCOT Industrial Estate,NELSIA, etc.
9.	Workshop space	:	Laboratory and Workshops of Anna University Regional Campus-Tirunelveli
10.	Contact Details	:	Mr. M. Siva Baarathi @ 8637689665, 9994717821, Email Id: aurctediithub@gmail.com
11.	Benefits	:	<ol style="list-style-type: none"> 1. Development of Products 2. Focus towards Entrepreneurship 3. Dissemination of different schemes of state and central government. 4. Patenting of eligible products 5. Certification from Anna University and EDII, Chennai

Tentative Project Titles for CONCEPT TO PRODUCT – C2P 2018

Concerned Department/ Organization	Title of the Projects	
CORPORATION	1.	Solid Waste Management for Corporation
	2.	Tools for Sanitary Workers
	3.	Energy Efficient Street Lamp for Corporation
	4.	Smart Traffic Management for Corporation
	5.	Water stagnation in low lying areas during rainy season
	6.	Automatic cleaning and maintenance of public toilets
	7.	Low cost incinerators for sanitary napkins at educational institutions
		8.
PWD	9.	GIS Mapping of rivers in Tirunelveli district ,Tirunelveli Collectrate and PWD
	10.	Road construction and Maintenance using alternative materials
	11.	Low cost housing construction
	12.	Near-Collapse Building Alert System
	13.	Noise-Reduction Using Sound Absorbing Concrete
	14.	Measuring ground water level and initiating steps for water recharge
POLICE	15.	Identification of traffic rules violation
	16.	Navigation support system for Road safety
	17.	Crime alert system using short code dialing for specific crimes
	18.	Crime monitoring centre using a centralized server connected to all the CCTVs in the city
SIDDHA	19.	Web based patient management system-In patient of outpatient system for siddha treatment
	20.	Modernization of tools used in Siddha Medicine
TNEB	21.	Automatic detection of faults in distribution feeders of TNEB
	22.	Solar power devices and gadgets
	23.	Energy auditing
FIRE SERVICE	24.	Safety requirements for fire extinguisher like multipurpose device
ENVIRONMENT	25.	Conversion of plastic to usable/recyclable products
	26.	Greywater treatment
	27.	Biodegradable and Plastic Garbage Separation System
	28.	Innovative disposal of house hold garbage at source
BSNL	29.	Automatic detection of the status of underground network cables
GENERAL	30.	Tools for identification of Food adulteration
	31.	Cost Effective alternative for food packing
	32.	Automatic Ceiling Glass Frames/ Wall Cleaning System
	33.	Intelligent water estimation for agricultural crops
	34.	Reducing food cost in live stock enterprises using IoT
	35.	Non- invasive Blood Group Identification



AURCT – IEDP HUB
ANNA UNIVERSITY REGIONAL CAMPUS TIRUNELVELI
TIRUNELVELI – 627007, TAMILNADU, INDIA



30 DAYS PROGRAMME ON
CONCEPT TO PRODUCT C2P- 2018
POWERED BY EDII, CHENNAI
(26.09.2018 to 25.10.2018)
REGISTRATION FORM

Affix
Passport Size
Photo

1. **Name of the Applicant** :

2. **Academic Details** :
 - 2.1. Degree :
 - 2.2. Discipline/Branch :
 - 2.3. Year of Passing :
 - 2.4. Class :
 - 2.5. Name of the institution where studied :

3. **Professional Exposure** :
 - 3.1. Journal Publication :
 - 3.2. Conference Paper Publication :
 - 3.3. Conference Participated :
 - 3.4. Project Carried Out :
 - 1.
 - 2.
 - 3.

3.5. Internship Attended : 1.

2.

3.

4. **Personal Information** :

4.1. Gender :

4.2. Address :

4.3. E-mail Id :

4.4. Mobile No :

Last date for Submission of Application: 24.09.2018

Registration Fee : Rs.600/-

Note:

Please send the Hard copy to THE HUB COORDINATOR, AURCT-IEDP HUB, ANNA UNIVERSITY REGIONAL CAMPUS TIRUNELVELI, TIRUNELVELI – 627007) and Soft copy (Word Format) to aurctediuhub@gmail.com

I will abide by the rules & regulations of Anna University, Chennai

Date :

Signature of the Applicant

Place: