



Sri Sarada College for Women (Autonomous)
(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)



TIRUNELVELI 627011

ANNUAL REPORT -2020-2021

Vision

To promote innovative ecosystem in the campus that encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototype .

Mission

- To nurture and promote innovative thinking among students
- To create a vibrant local innovation ecosystem
- Start-up supporting Mechanism in HEIs
- Prepare institute for Atal Ranking of Institutions on Innovation Achievements Framework
- Establish Function Ecosystem for Scouting Ideas and Pre-incubation of Ideas
- Develop better Cognitive Ability for Technology Students
- To conduct various innovation and entrepreneurship-related activities prescribed by Central MIC in time bound fashion
- Identify and reward innovations and share success stories
- Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators
- Network with peers and national entrepreneurship development organizations
- Create an Institution's Innovation portal to highlight innovative projects carried out by institution's faculty and students
- Organize Hackathons, idea competition, mini-challenges etc. with the involvement of industries
- Organize idea contests to showcase the innovative ideas
- Provide a healthy competitive environment to develop innovative solutions
- Define and direct focused technical innovations targeting national priorities

- Network with entrepreneur development cell
- Provide financial support for building prototypes
- Follow guidelines recommended by MoE's IIC initiative

Brief mention of key functionaries at the IIC Institute

Institutional Initiation, Integration and Innovation with

AICTE/NISP/IIC-MIC/ARIIA/R, I&D

The following members had been selected and appointed for various post regarding IIC work for the academic year -2020-2021

S No	Name	Responsibility	Affiliation	Department
1.	Dr.M.Malini	President	AICTE/ IIC/MIC	CA
2.	Dr.A,Aruna Devi	Vice President /Dean / Research Supervisor	IIC/MIC/R, I & D	CCS
3.	Smt.P.Anusha	Joint Vice President	AICTE	CA
4.	Dr.R. Kavitha	Convener - Pragnavani	IIC/MIC	Commerce
5.	Ms.A. ShanmugaPriya	Innovation Ambassador	IIC/MIC	Mathematics
6.	Ms.P. Subbulakshmi	Innovation Ambassador	IIC/MIC	IT
7.	Dr.V.Gogula Natchiyar	Innovation Ambassador	IIC/MIC	CCS
8.	Ms.A.Archana Devi	Innovation Activity Coordinator & Member	IIC/MIC	English
9.	Ms.P Anitha	Internship Activity Coordinator & Member	IIC/MIC	CS
10.	Ms.S.Vimala	ARIIA Activity Coordinator & Member	IIC/MIC	CA
11.	Dr.P. Anna Baby	IPR Activity Coordinator & Member	IIC/MIC	Economics
12.	Dr .M. Veera Lakshmi	Startup Activity Coordinator & Member	IIC/MIC	CCS
13.	Smt.M. Usha	Social Media Activity Coordinator & Member	IIC/MIC	IT
14.	Ms.G.Krishnaveni	Member – Events	IIC/MIC	BBA
15.	Ms S.Pandiya Rani	Member-Media	IIC/MIC	Chemistry
16.	Ms.K.Niranjana Devi	Member - Docs	IIC/MIC	Physics
17.	Ms.P.Petchiammal	Member – Media	IIC/MIC	Tamil
18.	Ms.A.MuthuSelvi	Member - Docs	IIC/MIC	Sanskrit
19.	Dr V. Sangeetha	Coordinator/ Research Supervisor	NISP	CCS
20.	Ms.M Lalitha	Member	NISP	English
21.	Ms.R. Sathya	Member	NISP	Physics
22.	Dr.T.Kalavathy	Member	R, I & D	Economics
23.	Smt.S.Viji	Member	R, I & D	English
24.	Dr M. Sivakala	Member	R, I & D	English
25.	Dr.G.Sudha	Member- Pragnavani	R, I & D	English
26.	Dr R Muthu Lakshmi	Research Supervisor	R,I & D	Commerce

27.	Smt.U.SenthamizhSelvi	Member – Docs	R, I & D	Commerce
28.	Dr.N.Kamala	Research Supervisor	R, I & D	CCS
29.	Dr.R.Pushpalatha	Member	R, I & D	CCS
30.	Smt.P.Suganya	Member	R, I & D	CCS
31.	Smt.N.Lavanya	Member	R,I & D	BBA
32.	Dr.A.Mahalakshmi	Member	R, I & D	Maths
33.	Dr.K.Ramalakshmi	Member	R, I & D	Maths
34.	Smt.V.Lavanya	Member - Pragnavani	R, I & D	Maths
35.	Ms.P.SivaAnanthi	Member – Event Convener	R, I & D	Maths
36.	Dr V. Vallinayagi	Research Supervisor	R, I & D	CS
37.	Ms.B. Parvathi Devi	Member	R,I & D	CS
38.	Smt.S.Ramalakshmi	Member - Pragnavani	R, I & D	CS
39.	Dr.T.Dhanalakshmi	Member	R, I & D	Tamil
40.	MilkaVijayan	Young Researcher-Arts	R, I & D /NISP	CS
41.	Selvi.S.Rajeshwari	Young Researcher –Science	R, I & D /NISP	Chemistry
42.	Dr.S.Chidambaranathan	External Member	IIC	
43.	M.Nagendran	Patent Consultant	IIC	
44.	Yatiswari Saravanabhavapriya	Secretary-Ex officio	Management	
45.	Prof (Major) P.Chandraskaran	Director-Ex officio	Management	
46.	Dr M Malarvizhi	Principal-Ex officio	Chair Person	
47.	Smt.N.Renuka	IQAC – Ex officio	Coordinator	
48.	Smt.M.Indra	Vice-Principal – Ex officio	Joint Coordinator	
49.	Ms. V. SathyaPriya	Student Member	IIC/MIC	I MCA
50.	M.Bhavadarani	Student Member	IIC/MIC	I M.Sc., Physics
51.	K.K.Nithishya	Student Member	IIC/MIC	I M.Sc,Maths
52.	M.Pushkala	Student Member	IIC/MIC	I,M.Sc,CS
53.	M.Harini	Student Member	IIC/MIC	I.M.A,English
54.	A.Selvi	Student Member	IIC/MIC	I M.Com

Portfolio/graphical/Tabular representation of Resource strength (human capital and Physical capital) of the IIC institution

Total No. of IIC Members	54
Total No. of Innovation Ambassadors in advanced level	03
Total No. of Innovation Ambassadors in basic level	09
Pre-incubation unit	01

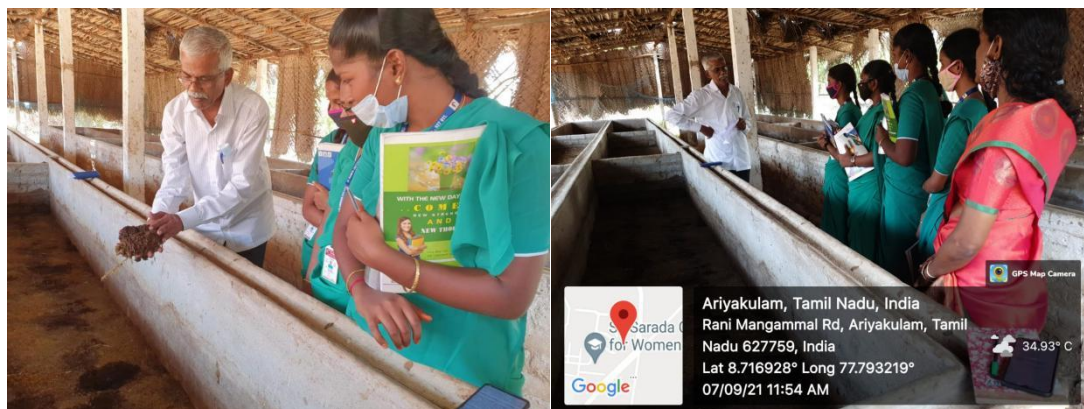
Facilities and Infrastructure of Pre-Incubation Student bodies engaged in promotion of Innovation and Entrepreneurship in the campus

Pre- Incubation Unit: Vermitech Unit @ Integrated Biofarming Centre had been established and executed in our campus. The benefits of vermicomposting has mentioned in below.

- a) Eco friendly procedure
- b) Waste to wealth
- c) Organic farming
- d) Prevention of soil pollution by reducing the synthetic chemical fertilisers
- e) Optimal utilisation of available resources
- f) Zero waste technology
- g) Indigenous technology
- f) User friendly technology
- g) Risk free and disaster free
- h) No investment
- i) Least know and dohow
- j) Wise additional or parallel profession for livelihood for aged women, house hold women, illiterate children
- k) Integrated farming activity – perennial income, sustainable system
- l) Need of the hour
- m) Defined infrastructure not needed
- n) Work stress is less; flexibility is more

o) Inception-maintenance – Management is Economical

p) Associated practices – Sericulture, Mushroom farming, Moriculture, Dairy, Rabbit farming, Poultry farming, fish farming (ornamental/Edible fish), Horticulture



The following Activities had been conducted and organized by IIC members in our campus .

S.No	Activity Name	Category of activity	Description	Beneficiaries
1.	Orientation Session on National Education Policy (with a focus on Innovation and entrepreneurship	IIC Calender Activity	NEP	Students and Faculties
2.	My Story - Motivational Session by Successful Entrepreneur/Startup founder.	IIC Calender Activity	Entrepreneur/Startup	Students and Faculties
3.	Session on Problem Solving and Ideation Workshop	IIC Calender Activity	Hindrance solving and Idealization	Students and Faculties
4.	IIC Council formation or upgradation (of existing council) at Institute level	IIC Calender Activity	Upgradation In IC council	Students and Faculties
5.	Call for paper writing and research report on Innovation or Session on How to write case study/ report on innovation happening at the campus and publish the case studies in the Institute webpage	IIC Calender Activity	research report on Innovation and publish the case studies	Students and Faculties
6.	Orientation session for	IIC Calender	Conducted by	Students and

	all students & faculties of Institute by Innovation Ambassador	Activity	Innovation Ambassador	Faculties
7.	IIC Council Meeting- Review of Q1 progress and Planning for Q2.	IIC Calender Activity	Reviewed Q1 and planned for Q2	Students and Faculties
8.	Orientation Session on National Innovation and Startup Policy	IIC Calender Activity	NISP	Students and Faculties
9.	Mentorship Session for Innovators (or) Student Entrepreneurs through experts and (or) Innovation Ambassadors/Innovation Agent	IIC Calender Activity	Mentor ship Session for students	Students and Faculties
10.	Orientation session for all students & faculties of Institute by Innovation Ambassador(s).	IIC Calender Activity	Orientation session	Students and Faculties
11.	Interactive Session/Mentoring Session with "Successful Start-up founders" (Entrepreneurs in Campus)	IIC Calender Activity	Successful Start-up founders"	Students and Faculties
12.	Internshala career talk on job opportunities in IT	IIC Calender Activity	talk on job opportunities in IT	Students and Faculties
13.	Workshop on Intellectual Property Rights (IPRs) and IP management for start u	IIC Calender Activity	IPR	Students and Faculties
14.	KNOWLEDGE ON SHARES- START UP	IIC Calender Activity	START UP	Students and Faculties
15.	Field/Exposure Visit to Incubation Unit/Patent Facilitation Centre/Technology Transfer Centre/ Co-working spaces	IIC Calender Activity	Incubation Unit/Patent Facilitation	Students and Faculties
16.	IIC Council Meeting- Review of Q3 progress and Planning of Q4	IIC Calender Activity	Review of Q3 progress and Planning of Q4	Students and Faculties
17.	Orientation session for all students & faculties	IIC Calender	Orientation session by innovation	Students and Faculties

	of Institute by Innovation Ambassador	Activity	Ambassador	
18.	Session/ Panel discussion with innovation and Startup Ecosystem Enablers from the region/state/national level	IIC Calender Activity	innovation and Startup Ecosystem	Students and Faculties
19.	Session on Building an Innovation/ product fit for market	IIC Calender Activity	Innovation/ product fit for market	Students and Faculties
20.	ENTREPRENEURIAL ACTIVITY	Self driven activity	Entrepreneurship	Students and Faculties
21.	National Webinar on Research, Innovation and Ranking	MIC Driven Activity	Research, Innovation and Ranking	Students and Faculties
22.	World Entrepreneurs Day Celebration	MIC Driven Activity	World Entrepreneurs Day	Students and Faculties
23.	IIC Annual Report	MIC Driven Activity	Annual Report	Students and Faculties
24.	Session on Accelerators/Incubation - Opportunities for the Students & Faculties - Early Stage Entrepreneurs	IIC Calender Activity	Opportunities for the Students & Faculties -	Students and Faculties

Highlight selected best Innovations & images with mention of inventor/innovation name

On 18-02-2021, the product of phenyl, soap oil and pain palm from entrepreneurship activity has been sold successfully. The participants from department of chemistry and BBA who had participated in the marketing function.



Participation of IIC in various programs of Central and Stage Govt.

ARIIA ranking: Participated

NISP: Nil

Smart India Hackathon: Nil

