

A Report on
One Week Bootcamp on Innovation & Incubation
Date: 15th Feb, 2024 to 22nd Feb, 2024



Organised by: IIC Cell & NISP Cell associated with University Innovation Fellows (UIF)

Submitted by: Dr. K. Arul Kumar, IIC Convener, Dr. S. Gopalakrishnan, IIC – Coordinator, Mr. B. Bhaskar, IIC- Coordinator

Target Participants: 03 Atal Tinkering Labs (ATL) Schools, & College Students

Venue: MITS, Auditorium

Total Participants: 640

MITS Innovation cell, NISP cell & University Innovation fellows of MITS, have organised a one-week bootcamp on Innovation and incubation in the campus. This initiative started in 2018 under the Ministry of Education, and innovation cell by the Institute Innovation Council for mentoring 03 Atal tinkering Lab Schools. MITS is mentoring Jawahar Navodaya Vidyalaya, Valasapalle, Dr. Dr. BR. Ambedkar Gurukulam for Girls, Burakayalakota & Valmikipuram under this scheme. 120 students and 09 faculty members attended the programme on 15th February, 2024.

The programme is initiated in MITS with vision to enable the student community to foster curiosity, creativity in young minds and to create workspaces. MITS organised this event under the guidance of Dr. C.Yuvaraj, Principal. The event organisers are Dr. K. Arul kumar and Mrs. U. Vijaya Lakshmi, Dr. S. Goplakrishnan. With the help of University Innovation Fellows of MITS design thinking techniques and innovative solutions have been imparted to the students.

One-week bootcamp related to the topic innovation and incubation have been conducted by the innovation ambassador to the participants. The topics include design Thinking, IPR, Innovation, Startups, Business incubation.

One Week Bootcamp on Innovation and Incubation (15th, Feb, 2024 to 22nd, Feb, 2024)						
S. No.	Date	Day	Time	Session Speaker	Topic	Target Participants
1	15.02.2024	Thursday	10.00 AM - 12.00 PM	Mrs.U. Vijaya Lakshmi, Sr.Manager & Students' Counsellor	Design Thinking	ATL School Students
2	15.02.2024	Thursday	2.00 PM - 03.30 PM	Mr. Arjun Chakravarthi Pogaku, Innovation Ambassador	Design Thinking	ATL School Students
3	16.02.2024	Friday	10.00 AM - 11.00 PM	Dr. A.V. Pavan Kumar, Innovation Ambassador	Pre Incubation & Incubation	EEE, Civil, MECH students
4	16.02.2024	Friday	11.00 AM - 12.00 PM	Dr.Sivaiah, Dean R&D	Importance of Intellectual Property Rights (IPR)	EEE, Civil, MECH students
5	16.02.2024	Friday	02.00 PM - 03.30 PM	Mr. Arjun Chakravarthi Pogaku, Innovation Ambassador	Design Thinking	EEE, Civil, MECH students
6	17.02.2024	Saturday	10.00 AM - 12.00 PM	Mrs.U. Vijaya Lakshmi, Sr.Manager & Students' Counsellor	Design Thinking	CSE & CST students
7	17.02.2024	Saturday	02.00 PM - 03.00 PM	Dr. G. Arun Kumar, Innovation Ambassador	Importance of Design Thinking	CSE & CST students
8	17.02.2024	Saturday	03.00 PM - 04.00 PM	Mr.B.Anandaraj, Innovation Ambassador	Innovation & Entrepreneurship	CSE & CST students
(18.02.2024) Sunday Holiday						
9	19.02.2024	Monday	10.00 AM - 12.00 PM	Mr. Arjun Chakravarthi Pogaku, Innovation Ambassador	Stanford DT Toolkit	AI, DS & CS students

10	19.02.2024	Monday	02.00 PM - 03.30 PM	Mr. Shahad P, Innovation Ambassador	Innovation & Entrepreneurship	AI, DS & CS students
11	19.02.2024	Monday	03.00 PM - 04.30 PM	Dr. S. Gopalakrishnan, Innovation Ambassador	Design Thinking in Computer science	AI, DS & CS students
12	20.02.2024	Tuesday	10.00 AM - 12.00 PM	Mr. Arjun Chakravarthi Pogaku, Innovation Ambassador	Stanford DT Toolkit	ECE students
13	20.02.2024	Tuesday	2.00 PM - 03.30 PM	Dr. K. Arul kumar, Innovation Ambassador	The Role of Innovation Through Startup success	ECE students
14	20.02.2024	Tuesday	03.30 PM - 05.00 PM	Mr. Ajith Gopal Joshi, Innovation Ambassador	Innovation Through IPR	ECE students
15	21.02.2024	Wednesday	10.00 AM - 12.00 PM	Mrs. U. Vijaya Lakshmi, Sr. Manager & Students' Counsellor	Stanford DT Toolkit	MBA & MCA Students
16	21.02.2024	Wednesday	2.00 PM - 03.30 PM	Dr. Roja Kiran, MBA Dept.	Design Thinking	MBA & MCA Students
17	21.02.2024	Wednesday	03.30 PM - 05.00 PM	Dr. Prem Knowles, Innovation ambassador	Entrepreneurship	MBA & MCA Students
18	22.02.2024	Thursday	10.00 AM - 12.00 PM	Closing Remarks & Valedictory & Certificate Distribution		
19	22.02.2024	Thursday	2.00 PM - 03.30 PM			

OUTCOME:

1. Students have gained knowledge on the topic design thinking, Innovation, Prototype, IPR, Startup and business.
2. The design thinking session was so interactive and informative.
3. Students have got idea on startup activities and registration process.
4. 640 students have got benefited and will be implementing in further events and competitions

Glimpse of an Event:



Valedictory of the function took place and certificates have been distributed to the participants.