#### **Annual Report 2024-2025**

#### Shree L R Tiwari College of Engineering, Mira Road (East)

#### A. About SLRTCE - Institute Innovation Cell

#### Vision

To be a world class institute and a front runner in the educational and socio-economic development of the nation by providing high quality technical education to students from all sections of society.

#### Mission

To provide superior learning experiences in a caring and conductive environment so as to empower students to be successful in life and contribute positively to society.

#### • Objective of IIC

- 1.To create a vibrant local innovation ecosystem.
- 2.To create Start-up/ entrepreneurship supporting Mechanism in SLRTCE
- 3. Establish Function Ecosystem for Scouting Ideas and Pre-incubation of Ideas
- 4. Develop better Cognitive Ability amongst Technology Students
- 5.To conduct various innovation and entrepreneurship-related activities prescribed by Central MIC in time bounded fashion.
- 6. Identify and reward innovations and share success stories.
- 7.Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators.
- 8.Organize Hackathons, idea competition, mini-challenges etc., with the involvement of industries.

#### Journey of IIC established at the Institute

- SLRTCE is proud to be a part of the Institution's Innovation Council (IIC) established by the Ministry of Education (MoE), Govt. of India. This council is a part of the MoE's Innovation Cell (MIC) which aims to foster a culture of innovation and entrepreneurship ecosystem in all Higher Education Institutions (HEIs).
- As a registered member of IIC(Link:https://iic.mic.gov.in/institute/institute-mm-dashboard/IC202014449), SLRTCE is committed to promoting innovation on our campus. We believe that innovation is key to creating a better future for ourselves and society at large. With the help of the IIC, we are working towards creating an innovation promotion eco-system that will enable our students, faculty, and staff to explore new ideas and turn them into successful innovations.
- Through the IIC, SLRTCE is part of a network of institutions that are dedicated to promoting innovation. We are excited about the opportunities this presents and the potential for collaboration with other institutions to create a better future for all.
- Primarily, IIC's role is to engage large number of faculty, students and staff in various innovation and entrepreneurship related activities such as ideation, Problem solving, Proof of Concept development, Design Thinking, IPR, project handling and management at Pre-incubation/Incubation stage, etc., so that innovation and entrepreneurship ecosystem gets established and stabilized in SLRTCE
- IIC is set up to encourage the creative energy of our student population to work on new ideas and innovation and promote them to create start-ups and entrepreneurial ventures
- Diversified representation in the IIC established at the institute from industry, Interdisciplinary & Departments/ Units etc.

#### **Functions of SLRTCE IIC:**

- 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 the institution's faculty and students.
- Organize Hackathons, idea competition, mini-challenges etc. with the involvement of industries.

#### **B.** Key Functionaries at the IIC SLRTCE:

Sr.No.	Name of Member	Member Type(Teaching /Non- Teaching/Exte rnal Expert)	Key Role/Position assigned in IIC
1	Dr. Madhuri N. Gedam	Teaching	President
2	Dr. Sweta Padman(EXTC)	Teaching	Convenor
3	Dr. Pravin Jangid(CMPN)	Teaching	Start-up activity Coordinator
4	Mr. Rajesh Gaikwad(CMPN)	Teaching	Enterpreneurship activity coordinator
5	Ms. Rupali Pashte(IT)	Teaching	IPR activity Coordinator
6	Mr. Durgesh Pal(MECH)	Teaching	Innovation activity coordinator
7	Ms. Poonam Bawankar(ECS)	Teaching	Internship Coordinator
8	Mr. Manthan Joshi(IT)	Teaching	Social Media Coordinator
9	Ms. Vaishali Salve(CMPN)	Teaching	NIRF Coordinator
10	Dr. Varsha Kiranpure(IT)	Teaching	Yukti Coordinator & Member
11	Mr. Pushkar Bharambe(CIVIL)	Teaching	ARIIA Coordinator

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

SR.NO	Heads	Numbers
1	Total No. of IIC Members	Teaching= 11
		Student = 80
		External Members = 3
2	Total No. of IAs	3
3	Incubation Units	1
4	Pre-Incubation Units	2

## D. Highlight Facilities, Infrastructure of Pre-Incubation & Incubation kind and Student bodies/clubs engaged in promotion of Innovation and Entrepreneurship in the campus.

SLRTCE has established Research Forum with an objective of creating an environment conducive to encouraging aspirants to discuss their ideas including designing and development.

Research forum conducts sessions by industry experts for faculty and students pertaining to innovations and technologies applied in various areas of specialization of departments. It also conducts workshops on Intellectual Property Rights, training on open source software and emerging trends in technologies.

# E. Highlight Achievements (Narrative/Graphical/tabular representation) The SLRTCE-IIC has conducted various innovation, IPR, start-ups, and entrepreneurship related activities. It has also conducted idea, POC, and prototype development competitions.

SR. No	Heads	Numbers
1	Number and Different Types of I&E and IPR	65
	activities Conducted	
2	No. of IPs generated, Published and granted	6
3	Amount spent on promotion and awareness generation on Innovation Entrepreneurship in the campus and Honorarium to experts	30000/-

IIC Activities: Total 65 activities has been conducted in 2024-2025.

Sr. No	Quarter	Activity Type	Activity Name
1	Ι	IIC Calender Activity	Basics of Intellectual Property Rights and Its Importance for Innovators and Entrepreneurs.
2	Ι	IIC Calender Activity	Workshop on "Entrepreneurship and Innovation as Career Opportunity"
3	Ι	IIC Calender Activity	From Idea to Impact - Motivational Session by Successful Entrepreneur/Start-up Founder
4	I	IIC Calender Activity	Session on Problem Solving and Ideation Workshop
5	Ι	MIC driven Activity	Session on MIC Programmes & Schemes with Dr. Abhay Jere

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6	I	IIC Calender Activity	My Story - Motivational Session by Successful Innovators
7	I	Celebration Activity	National Entrepreneurship Day
8	I	Self Driven Activity	Bridging Research and Innovation: Best Practices in Writing and Publishing"-A student-led Seminar
9	I	Self Driven Activity	Future of Research: Innovation in Methodology and data Interpretation
10	I	Self Driven Activity	The Role of Literature Review in Driving Innovation and Research Excellence
11	П	IIC Calender Activity	Workshop on Effective Sales and Marketing Strategies for Entrepreneurs /Start-ups
12	П	IIC Calender Activity	Organizing Innovation & Entrepreneurship Outreach Program in Schools by engaging active Atal Tinkering Labs and School Innovation Council (SIC)
13	II	IIC Calender Activity	Innovation Showcase: Demo Day/Exhibition/Poster Presentation of Innovations/Prototypes & linkage with Innovation Ambassadors/Experts for Mentorship Support
14	II	IIC Calender Activity	Field/Exposure Visit to Pre-incubation units such as AICTE Idea Lab, Fab lab, Makers Space, Design Centers, City MSME clusters, workshops etc.
15	II	IIC Calender Activity	Session on Achieving Problem-Solution Fit & Product- Market Fit
16	II	IIC Calender Activity	Workshop on Design Thinking, Critical thinking and Innovation Design
17	II	IIC Calender Activity	Organize an Inter/Intra Institutional Innovation Competition/Challenge/Hackathon and Reward the Best Innovations and deposition in the Institution's YUKTI Innovation Repository
18	II	IIC Calender Activity	Expert talk on "Process of Innovation Development & Technology Readiness Level (TRL)" & "Commercialization of Lab Technologies & Tech-Transfer"
19	II	Celebration Activity	National Science Day
20	II	Celebration Activity	National Energy Conservation Day(India)
21	II	Celebration Activity	National Pollution Control Day

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22	II	Self Driven Activity	Code with out barrier under skill enhancement
23	II	Self Driven Activity	Research Paper Presentation Competition on "The Role of Student Innovation in shaping the Future"
24	II	Self Driven Activity	Learning to Invest: A Live Stock Market Simulation on Innovation and Entrepreneurship
25	II	Self Driven Activity	Financial Literacy for a Brighter Future – Fostering Innovation and Entrepreneurship
26	III	Celebration Activity	World Creativity and Innovation Day
27	III	IIC Calender Activity	Workshop on Prototype/Process Design and Development
28	III	IIC Calender Activity	Session/ Workshop on Business Model Canvas (BMC)
29	III	IIC Calender Activity	Workshop on "Raising Capital and Managing Finance for Startups"
30	III	IIC Calender Activity	Session on "How to plan for Start-up and legal & Ethical Steps"
31	III	MIC Driven Activity	Building YUKTI Innovation Repositories in IIC Institutions: Productizing Campus Ideas & Boosting Innovation Funding for Startup Opportunities
32	III	MIC Driven Activity	Inauguration of IP UTSAV and Celebration of World Creativity and Innovation Day
33	III	MIC Driven Activity	Patent to Product (Srujanta Se Samruddhi)
34	III	MIC Driven Activity	Significance of IP Protection and Commercialization
35	III	MIC Driven Activity	Mark the Spot: Trademarks Talk: Masterclass on Trademarks and Geographical Indications
36	III	MIC Driven Activity	Copy That! Copyrights Uncovered: Masterclass on Copyrights
37	III	MIC Driven Activity	Discover more with Design Registrations: Masterclass on Patents and Design Registration
38	III	Celebration Activity	International Women's Day
39	III	Celebration Activity	World Intellectual Property Day

40	III	IIC Calender Activity	Workshop on Intellectual Property Rights (IPRs) and management for start up
41	III	Self Driven Activity	Participation in The Cosmic Fest 2025
42	III	Self Driven Activity	Building a Hack-Resilient Start-up
43	III	Self Driven Activity	Building High Impact Teams – From Zero to One for Successful Start-up Journey
44	III	Self Driven Activity	Explore How Department of Atomic Energy Technological Are Transforming Lives and Enabling Innovation Society.
45	Ш	Self Driven Activity	Start-up Survival Guide: Avoiding Legal Landmines Tl Can Kill Your Dreams
46	III	Self Driven Activity	AI Agents Challenge: Engineering Intelligence Beyo Code
47	IV	Celebration Activity	World Environment Day
48	IV	Celebration Activity	Independence Day- Celebrating Aazadi Ka Amritkal
49	IV	Celebration Activity	World Entrepreneurs Day
50	IV	Celebration Activity	5th Anniversary of National Education Policy (NEP) 202
51	IV	IIC Calender Activity	Session on Accelerators/Incubation -Opportunities : Students & Faculties – Early-Stage Entrepreneurs.
52	IV	MIC driven Activity	Podcast Series on "Rashtra Pratham" and "Celebrati Failures"
53	IV	IIC Calender Activity	Session on Angel Investment/VC Funding Opportunity Early Stage Entrepreneurs.
54	IV	IIC Calender Activity	Organizing Innovation & Entrepreneurship Outrea Program by involving ATLs/SICs in Schools
55	IV	IIC Calender Activity	Organize Session on "Lean Start-up & Minimum Vial Product/Business"- Boot Camp (or) Mentoring Session
56	IV	IIC Calender Activity	Session on Innovation/Prototype Validation – Converti Innovation into a Start-up or Session on Achieving "Val Proposition Fit" & "Business Fit"
57	IV	IIC Calender Activity	Session/ Panel discussion with innovation and Start- Ecosystem Enablers from the region/state/national level

58	IV	IIC Calender Activity	Organize an Inter/Intra Institutional Start-up Competition and Reward Best Start-ups.
59	IV	IIC Calender Activity	Startup Summit: Demo Day/Exhibition of Start-Ups & Linkage with Innovation Ambassadors/Experts for Mentorship Support
60	IV	Self Driven Activity	Flutter for IoT
61	IV	Self Driven Activity	Cyber Security awareness Program
62	IV	Self Driven Activity	Best Out of Wastes: Student-Led Eco-Friendly Innovation Projects
63	IV	Self Driven Activity	Effective Techniques and Best Practices in Research Paper Writing
64	IV	Self Driven Activity	IdeaPitching 2k25 – Pitch. Persuade. Prevail.
65	IV	Self Driven Activity	National Space Day 2025

- F. Highlight few best IIC Faculty/Student members and their achievements/ Rewarded for the innovations at different forum.
  - 1) \*Team FourDev\* from the \*Computer Engineering Department\* \*Kaustubh Bane, Hemant Kadam, Pavan Gupta (BE A)\* and \*Vishal Tiwari (TE C)\* have secured the \*2nd Rank\* in the \*National-Level Webathon 2.0\* competition organized by the ACM Chapter of Anjuman-Islam's M.H. Saboo Siddik College of Engineering. This prestigious hackathon witnessed participation from over \*205 teams, out of which only \*\*25 teams qualified as finalists. After a week-long journey of innovation and dedication, our team achieved the \*\*2nd rank\*, making the proud moment.



2) Mrs. Swapna Patil has been honored with the prestigious "Mentor of the Year Award" under the Community Impact Award category at the National FOSSEE Awards, organized by IIT Bombay. This recognition highlights her outstanding dedication and consistent efforts in promoting open-source software, mentoring students, and fostering a strong culture of innovation and collaboration.



3) **Satyam Pandey And Somanath Diksangi** from TE – CS/IT has made us all proud by securing **1st Prize** at the prestigious AMD AI Sprint: Hackathon & Workshop Series held at IIT Bombay!

This national-level event brought together brilliant minds from IITs, NITs, and top engineering colleges across India, where participants built real-world AI solutions under intense time constraints. Representing the college on such a respected platform is no small feat — huge congratulations to Satyam and the team for this remarkable achievement!



4) Shree L. R. Tiwari College of Engineering actively participated in The Cosmic Fest 2025, held on 25th April 2025 at Nehru Science Centre, Worli, Mumbai. The event aimed to encourage students to explore creativity and innovation in the field of science and space. Students from the college enthusiastically took part in the Space Station Making Competition and Art Competition, where they showcased their innovative ideas and artistic skills. The projects and artworks were later displayed, receiving appreciation for creativity, technical execution, and presentation.



#### Sample appreciation letter:





- G. Highlight selected best Innovations & images with mention of inventor/innovation name.
- H. List if any break through Innovations / Technology Developed at the institute (2-3 technology with 2-3 lines about technology and innovation)
  - 1) **Idea Pitching Competition:** The competition aims to foster innovation, creativity, and entrepreneurial skills by providing a platform for students to pitch impactful ideas, enhance communication, and nurture potential startups.

1st Prize – Aditya Jaiswal & Somanath Diksangi (IT),2nd Prize – Dheeraj Gupta, Nitin Gupta, Vaibhav Gupta, Shashank Gurav (IT), 3rd Prize – Mohd Kabir Gaur, Faizan Khatri, Yasir Khan, Vinay Kharwar (IT).



2) **ProjecTech 2k25!**- ProjecTech 2k25! aims to showcase student innovations, foster creativity, and promote entrepreneurship.

1st Prize – Shubham Patel (ECS) – E C Lab, 2nd Prize – Muskan Bajpai, Girish Amballa, Anisha Gehlot, Pooja Maurya (IT) – Yoga Pose Detection, 3rd Prize – Om Chaurasia, Anish Chauhan & Arpit Prasad, Hitesh Kanojia(EXTC) – Car Parking Robot





## I. Participation of IIC-institute in various programs of Central and Stage Govt. Highlighting specially for the schemes or programs

- ARIIA- Participation and Rank -No
- NISP Adoption Status- Trained Faculty, Policy Formulation, Policy Implementation: In Progress
- Smart India Hackathon etc- 33 teams participates in SMART INIDA HACKATHON

#### J. Detail of Social Media & Connections of IIC institute

Sr	Social	Social Media Home Links
	Media	
No	Platforms	
1	Facebook	https://www.facebook.com/slrtcoe?mibextid=ZbWKwL
2	Instagram	https://www.instagram.com/p/Cuq1DCdNd4E/
3	LinkedIn	https://www.linkedin.com/company/slrtcecollege/?originalSubdomain=i
		n

### K. Testimonials from IIC members and external about IIC institute and IIC of MoE's Innovation Cell

#### **Testimonials from IIC President:**

As India celebrates 77th Independence Day, the prospect of 'India Being the next big economic powerhouse' is being discussed widely. The primary reason for this is because the working age population in India is more than the dependent population thereby creating a window of 'demographic dividend'. To harness this dividend for higher economic growth, our students, the young population must be properly skilled for equipping them to become entrepreneurs. The MSME - Micro, Small & Medium Entrepreneurs sector is reported to be only 29.2 %, in India, compared to 85% in Taiwan and 60% in China. So there is a need to foster an all-inclusive approach to strengthening entrepreneurship with a focus on creating competent, innovative and competitive entrepreneurs. With this intention in mind, SLRTCE IIC conducted various events, lectures and workshops on Design Thinking, Innovation and Entrepreneurship in tune with AICTE & MOE guidelines. Every year IIC cell plans innovative events to sustain the interest generated in previous years.

#### **NEP 2020 Initiative:**

#### **NEP COORDINATOR: MS. Reena Ostwal**

#### **National Education Policy - 2020 (NEP - 2020)**

National Education Policy, 2020 (NEP) envisions a massive transformation in education through—"an education system rooted in Indian ethos that contributes directly to transforming India, that is Bharat, sustainably into an equitable and vibrant knowledge society, by providing high quality education to all, thereby making India a global knowledge superpower." The NEP 2020 is founded on the five guiding pillars of Access, Equity, Quality, Affordability and Accountability. It will prepare our youth to meet the diverse national and global challenges of the present and the future.

#### **Key Goals for Higher Education @ SLRTCE**

- ➤ Holistic and Multidisciplinary Education
- ➤ Institutional Restructuring and Consolidation
- Curriculum Flexibility and Student Choice
- Quality Enhancement and Accreditation
- > Research and Innovation
- > Equity and Inclusion
- > Teacher Education and Faculty Development
- > Technology Integration
- > Global Standards and Internationalization
- > Governance and Leadership
- Vocational Education and Employability

#### **NEP SAARTHI**

The University Grants Commission (UGC) has introduced a new program called 'NEP SAARTHI – Student Ambassador for Academic Reforms in Transforming Higher Education in India' with the aim of involving students in the implementation of the National Education Policy (NEP) 2020.

Objectives:

- To create awareness and promote the initiatives of NEP 2020 among students on campus.
- To encourage and motivate students to actively participate in implementing the NEP 2020 initiatives.
- To establish a feedback mechanism for the UGC to understand the impact of NEP 2020 initiatives on students and address their concerns.

The UGC has requested vice chancellors, directors, and principals of **Higher Education Institutions** (**HEIs**) to nominate three students from their respective institutions to be considered as NEP SAARTHIs. The nominations should include a justification and a brief description. The UGC intends to create an environment where students can actively engage and effectively utilize the provisions of NEP 2020.

Out of the nominations received, the **UGC** will select 300 NEP SAARTHIs and notify the chosen students. The selected students will receive orientation and guidance on how to fulfill their roles effectively in a hybrid mode. Nominations for the program will remain open until June, and the **NEP SAARTHIs** will be announced in July, along with the orientation program. As a recognition, the **NEP SAARTHIs** will receive a certificate, be acknowledged on the UGC's official social media platforms, and receive invitations to all relevant online events organized by the UGC. Additionally, they will have the opportunity to publish an article in the UGC newsletter.

#### Following students are elected as NEP SAARTHI from our institute:

Ms. Dhritee Subhashchand Dwivedi

Mr. Anju Pravin Singh

Mr. Aaryan Amol Haldankar

#### Message from NEP 2020 Coordinator



Mrs. Reena Kothari
M. Tech, B. Tech in
Information Technology
reena.ostwal@slrtce.in
+91 9892384838

I am delighted to reach out to you as we emplane on a transformative Journey guided by the National Education Policy (NEP) 2020, I am excited to share with you the key aspects and our collective responsibilities in implementing this visionary framework at SLRTCE.

#### Vision for Excellence

The NEP 2020 aims to fundamentally reshape our higher education landscape to make it more holistic, flexible, multidisciplinary, and aligned with the needs of the 21st century. This policy provides a robust blueprint to foster critical thinking, creativity, and lifelong learning among students, preparing them for the challenges of the future.

The journey ahead is challenging yet inspiring. Together, we can redefine the landscape of higher education in India, making it more inclusive, innovative, and responsive to the needs of our society and the global community. I urge each of you to embrace this opportunity with enthusiasm and commitment. Let us work collaboratively to achieve the vision of NEP 2020 and create a brighter future for our students and our nation.







D.O. No. F. 1-30/2023 (NEP) Pt.

9th April, 2024/20 चैत्र, 1946

Dear Student,

To enhance students' participation and create awareness of the various reforms in higher education, the University Grants Commission (UGC) launched an initiative, "NEP SAARTHI- Student Ambassador for Academic Reforms in Transforming Higher Education in India". Through NEP SAARTHI, UGC aims to foster an environment where students can engage the students' community as active participants in effectively implementing the provisions of the National Education Policy (NEP) 2020.

UGC had invited nominations from universities, colleges, and institutions for NEP SAARTHI, who have an outstanding personality, excellent communication skills, organisational capabilities, creativity, a sense of responsibility and being a team leader for conducting outreach programmes.

As nominated by your Higher Educational Institution (HEI), the UGC is pleased to inform your name as the NEP SAARTHI. The details of the roles and responsibilities of NEP SAARTHI are enclosed here for your ready reference (or visit: https://www.ugc.gov.in/pdfnews/1566510\_SAARTHI-GUIDELINES.pdf). UGC encourages you to make excellent use of this opportunity with great enthusiasm and declaration.

We believe that your involvement in this initiative will not only be personally enriching but will also significantly contribute to shaping the future of Indian higher education.

You may reach out at: nepbureau@ugc.gov.in for additional information, if any.

Look forward to your active involvement and contribution to UGC initiatives as a NEP SAARTHI.

(Manish Joshi)

To:

1. Anuj Pravin Singh
Rm no 201 l, House No 123, Chachur house,
Ram Mandir Road, Khar West, Mumbai - 400052
2. Shree L.R.Tiwari College of Engineering
Maharashtra

(With a request to provide necessary support to the SAARTHIs to ensure effective Implementation of the initiative)







Prof. Manish R. Joshi

D.O. No. F. 1-30/2023 (NEP) Pt.

9th April, 2024/20 चैत्र, 1946

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Brices (Manish Joshi)

To:

1. Aaryan Amol Haldankar

B/205, Sheshgiri C.H.S, Rajmata Nagar,
Achole road, Nallasopara (E), Thane-401209

2. Shree L.R.Tiwari College of Engineering
Maharashtra

(With a request to provide necessary support to the SAARTHIs to ensure effective Implementation of the initiative)

चहातुरभाष्ट जफ़र मार्ग, नई दिल्ली-110002 | 3chedur Shoh Zefor Merg, New Delhi-110002 Ph.: 011-23236288/23239337 | E-mail: secy.ugc@onic.in



आचार्य मनिष र. जोशी

Prof. Manish R. Joshi

आज़ादी<sub>का</sub> अमृत महोत्सव विश्वविद्यालय अनुदान आयोग niversity Grants Commission (शिला मंत्रा (Ministry of Edu

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(3) in (3) (Manish Joshi)

To:
1. Dhritee Subhashchand Dwivedi
403/ B wing, Avishkar Garden, Poonam vihar,
Behind kotak bank, Mira road, Thane 401107
2. Shree L.R.Tiwari College of Engineering

(With a request to provide necessary support to the SAARTHIs to ensure effective Implementation of the initiative)





#### NEP 2020 @SLRTCE

MULTIDISCIPLIANARY AND HOLISTIC DEVELOPMEM

1

#### Honors and Minors Degree Program

SLRTCE offers honors and Minor's degree program in Artificial Intelligence and Machine Learning, Green Technology and Sustainability Engineering, Blockchain, Data Science and 3D Printing.

2

#### Internship

SLRTCE has created different domain interfaces to support multidisciplinary approaches by generating small problem statements known as "PRAYAS" statements. All these statements are shared with all beautiful to the problem with the given approach.

**Domain Interface** 

SLRTCE promotes inhouse multidisciplinary internship. Various domains for internship are: AWS Cloud Computing (Ownership: Computer Dept.), IoT (Ownership: EXTC Dept.), Data Science (Ownership: ECS Dept.), Web development (Ownership: IT Dept.)

#### Resource Sharing and Peer to peer learning

To support multidisciplinary and holistic development, SLRTCE started resource sharing of Labs between the departments. Also peer to peer learning is promoted for overall development of students.

#### **Student Dairy**

For Holistic development of students, SLRTCE has come up with students dairy which record all the extra curricular and co curricular activities of students. At the end of 4th year, students get the certificate for the same.



3

4

MRS. REENA KOTHARI NEP 2020 COORDINATOR







#### CERTIFICATE OF PARTICIPATION

#### **NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME**

This is to certify that MRS. REENA VIJAY KOTHARI from SHREE L. R. TIWARI COLLEGE OF ENGINEERING has completed the NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) Organized by UGC-MMTTC (GAD-MMTTC), Sri Guru Tegh Bahadur Khalsa College, University of Delhi from 14th to 24th May 2024.

Prof. Vimal Rarh Coordinator, UGC-MMTTC

NEP-MAY-B-2024-01158-053





Special Talk on 5th Anniversary of NEP 2020 by speaker Mr. Pranav Gohil.

#### **M.Start Up Clinic:**

#### **N.**Achievements:

1) **Arthlete**, a student-led startup from Shree L. R. Tiwari College of Engineering, has received the prestigious DPIIT Startup India Recognition Certificate from the Government of India - becoming the first-ever DPIIT recognized startup in SLRTCE history! This milestone reflects the spirit of innovation nurtured at SLRTCE. Arthlete's journey began right here, supported by the R&D Cell, which served as a platform to grow, evolve, and transform an idea into impact. We congratulate Arthlete for turning vision into reality: Utkarsh Sundkar, Anuj Tiwari, Priyanshu Singh, Abdul Hannan Pawar, Amaan Shaikh, Prince Prajapati, Krishna Dubey, and Mayank Hirapara.

2) Shree L.R.Tiwari College of Engineering is recognized as Mumbai University Start-Up clinic to encourage entrepreneurship among university students.



3) Dr. Deven Shah Associate Dean(University of Mumbai), Principal SLRTCE, Keynote speaker at CRYPTOEXPO Dubai.



#### **M.Contact**

Address: Kanakia Rd, Kanakia Park, Mira Road East, Mira Bhayandar,

Maharashtra 401107

Tel: 1800 210 1002

Email: slrtce@gmail.com.

100/19/25

Dr. Sweta Padman

**IIC Convenor** 

32MAIN

Dr. Umesh Bhadade

I/C Principal