

# INSTITUTE Functionaries

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## RESEARCHACTIVITIES

Research & Development Cell (R&D)

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# MESSAGE FROM Executive Secretary



I am delighted to see the preparations for publication of the R&D Profile of the Institute, highlighting the research strength and contributions made including a brief on sponsored projects being run. It is an important document for not only the Institute but also for the industry and research laboratories to learn about the research capabilities of the Institute so that they can avail the research services of the Institute, effectively. It would also serve the prospective employers to know about the training our students have undergone. Furthermore, it would help disseminating the R&D related achievements of the Institute among the academia of the country and abroad for appraisal and it may lead to possible collaborative research. I am sure, it would give the potential future faculty to understand about the R&D stature of the Institute on its journey to make a mark in the global maps as unique Institution of academic excellence. This would also serve to highlight the achievements of the contributing faculty members and may also provide encouragement to promote cutting edge, innovative and socially relevant research. I congratulate the Dean (R&D) and his team for bringing out this document and look forward to have its updated versions in future.

**Dr. Anupam Chouksey**  
Executive Secretary  
LNCT Group

# MESSAGE FROM Dean R&D



It gives me immense pleasure that the R&D Profile of the Institute is finally published as a consequence of the concerted effort of the team in presenting the significant R&D related activities, achievements, facilities of the Institute. It is useful and handy document for the faculty and students of the Institute. It showcases the research strength and outcome of the Institute for not only the academic community of the country but for the outside world as well. The brochure will also attract potential research funding organizations as well as employers for our students. A lot has been achieved and I am sure this is just the beginning as we strive for excellence.

**Dr. Manish Shrivastava**  
Dean, R&D

## R&D CELL Overview

Doctorates

100+

Patents

200+

Publications

1200+



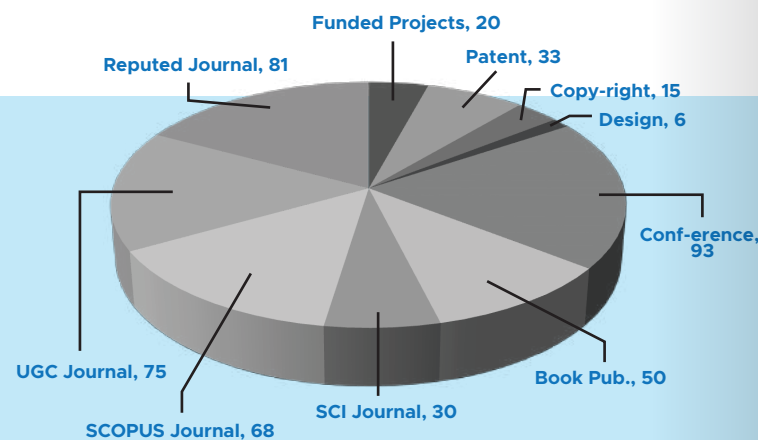
# R&D CELL

R&D Cell which aims to nurture research culture in the College by promoting research in newly emerging and challenging frontier areas of Engineering, Technology, Science and Humanities. It encourages the students and faculty to undertake the research in newly emerging frontier areas including multidisciplinary fields. This enhances the general research capability of budding technocrats by way of participating in conferences, seminars, workshops, project competition, etc.

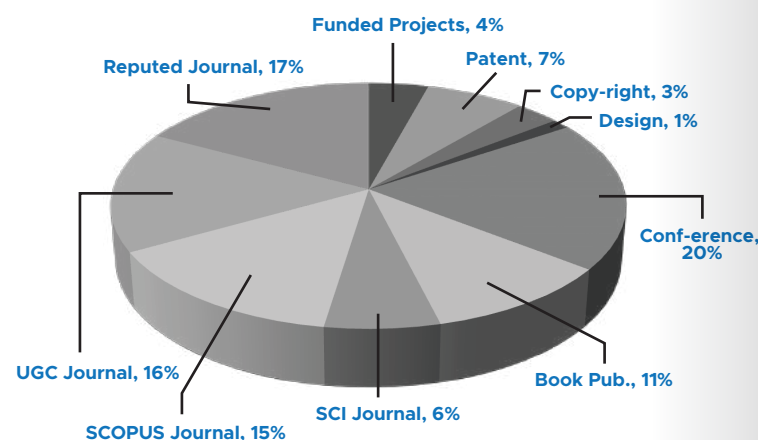
- To create awareness and opportunities in Research and Development among the faculty and students and to create Research and Development atmosphere in every department.
- To encourage staff members and students to publish technical papers for publishing in National and reputed International Conferences/ Journals.
- To undertake research activities and development projects offered by agencies such as AICTE, UGC, RGPV etc.
- To assist for applying and getting funds for conducting Seminar/Workshop/FDP from various available funding agencies

In order to promote research and development activities, the institute extends its full support to students/ faculty/ staff. Full/Partial financial support is Training programs. The institution has a research and development committee in addition to state of art technology R&D cell facilities to facilitate and monitor research activities. The faculty as well as students is actively engaged in reactivity & other research projects.

## 2020 Research Credential (In numbers)

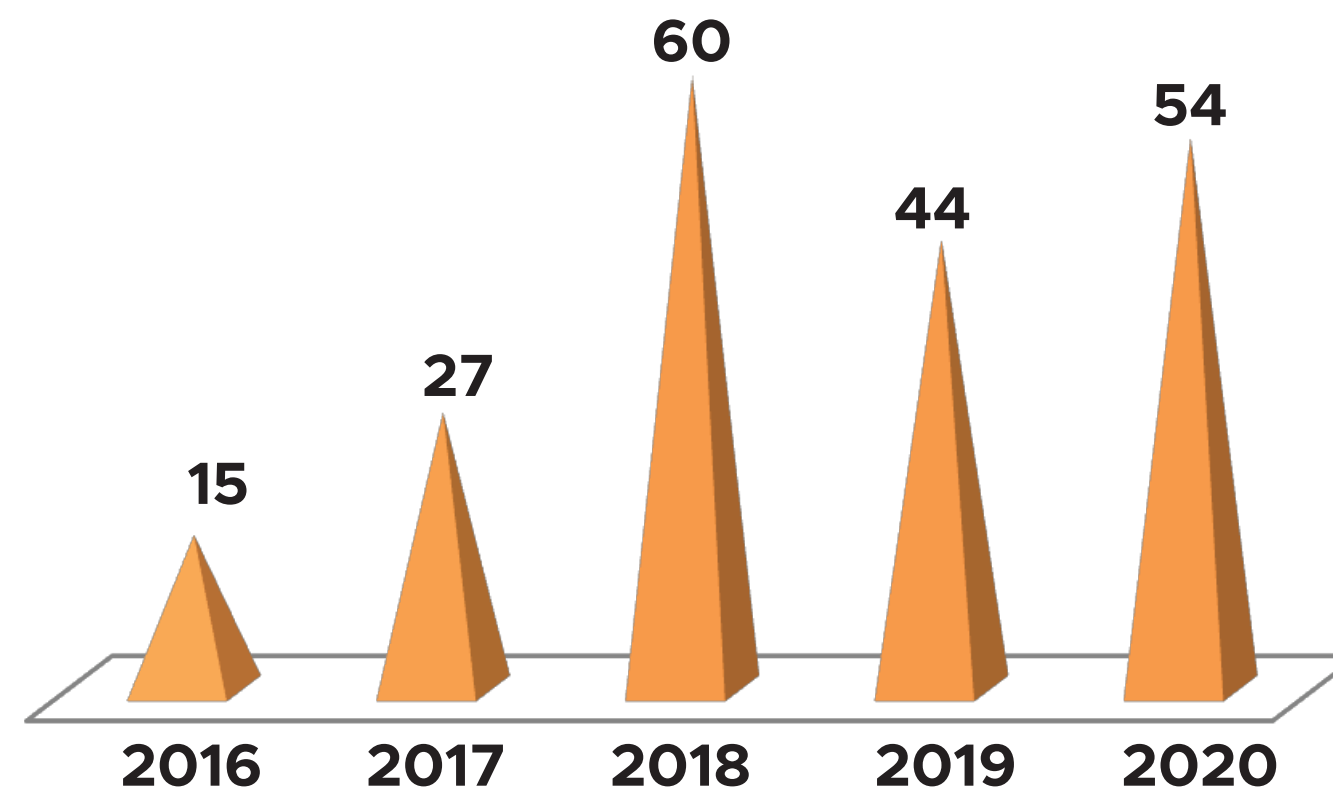


## Research Credential (In Percentage)



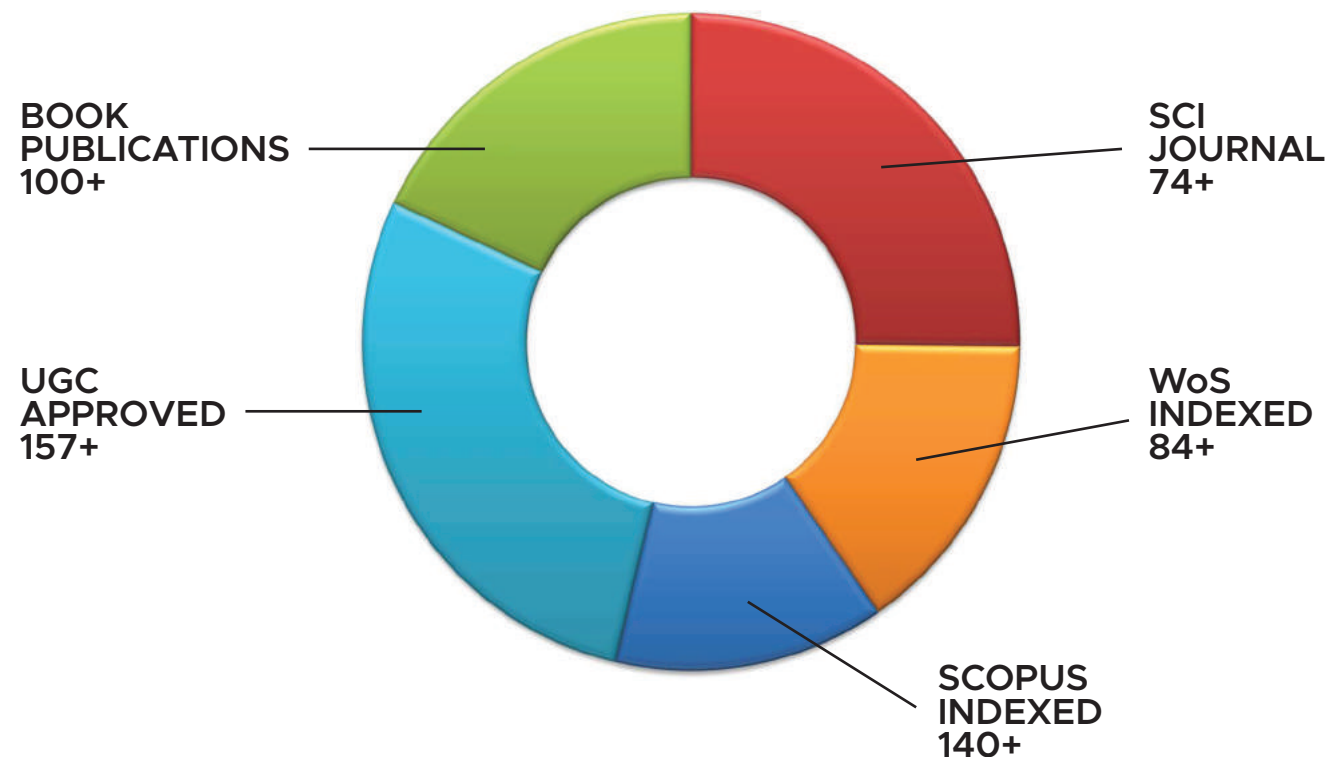
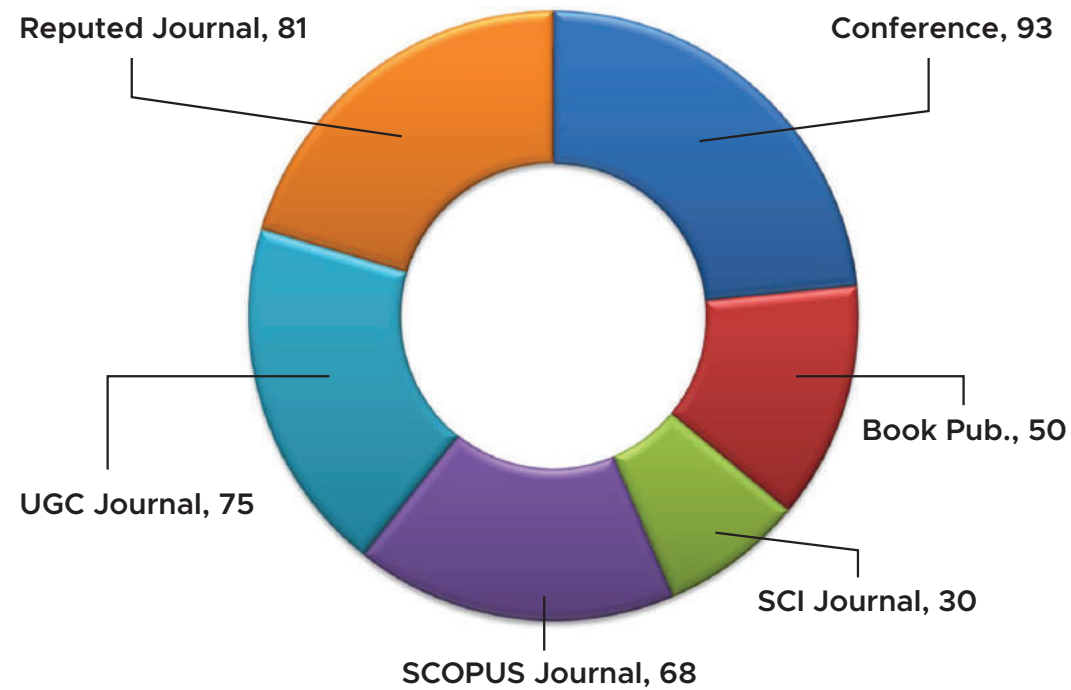
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## IPR (Patents/Design/Copyright)



# PUBLICATIONS

## 1200+ Since 2015

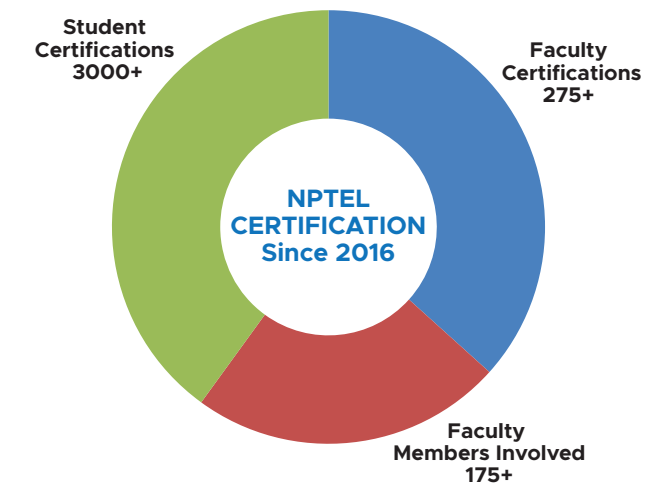


# NPTEL Courses

NPTEL is an initiative by the IITs (IIT Bombay, Delhi, Guwahati, Kanpur, Kharagpur, Madras and Roorkee) and IISc along with full financial support by MHRD. The main objective of the National Programme on Technology Enhanced Learning (NPTEL) is to enhance the quality of engineering and science education in the country by developing contents for undergraduate and postgraduate curricula using video and web-based courses. These courses cover the syllabi prescribed by universities and approved by AICTE.

Dr. Amitbodh Upadhyaya, OSD LNCTS was felicitated by NPTEL at IIT Kanpur outreach centre, Noida on 30-01-2018.

## NPTEL LOCAL CHAPTER



# KALCHURI-LNCT GROUP Incubation Center

With an objective of scaling up skill development and entrepreneurship initiatives, Incubation Center in LNCT college was being operated from last few years.

## TEAM & MANAGEMENT

This center is headed by Dr. Anuj Garg, who works as a Director at Kalchuri-LNCT Group Incubation Center. We have a team of 6 dedicated staff, including director, CEO, Startup manager, Event Coordinator, Startup Consultant and Student coordinator. Team can be contacted at the email address [klic@lnct.ac.in](mailto:klic@lnct.ac.in)