• An Expert Talk is conducted by EX/EE Department in association with Idea lab, LNCT Bhopal on 25/07/2022 over the Topic *Drone Fabrication and its Functionality*. This Talk was given by Devansh Tiwari a proud Alumini of LNCT Group, presently working as a Team Leader in Orange Business Services. In his session he has discussed about the usage of 3D Printing for Drone Designing, about Aerodynamics, Equipments used in Quadcopter Drone, Designing of Transmitter and Receiver sections and various Problem Statements so as to use a Single Drone for Multiple Applications like Arial Photography and Video making, Monitoring and Surveillance, in Agriculture and harvesting, in Forensic and Mining applications and many others.





 Department of Electrical Engineering/ Department of Electrical and Electronic Engineering has organized Expert lecture on the topic "Introduction to Switchgear and Protection system" on 18 oct 2022 successfully. Expert of the lecture was Mr. Siddharth Vyas, Lead Project Quality Manager, GE Power System India Ltd, Bhopal.



- b) Patents and Copyrights
- c) National/International Symposium/Conference/Seminar/Workshop/FDP/STTP Organised (Only Externally Funded/Sponsored) -
- Two days' Workshop on PCB Designing for students of V Sem EE/EX on 29-30 July 2022

 Department of Electrical engineering and Department of Electrical and Electronics engineering conducted 2 days workshop on PCB designing using PCB Wizard software for third year students of EE/EX successfully on 29th and 30th July 2022







Workshop on PLC SCADA for third year students of EE/EX on 05th August 2022

Department of Electrical Engineering and Department of Electrical & Electronics Engineering conducted a workshop on PLC SCADA for third year students on 05th August 2022. The expert of the workshop was Er. Arvind Soni, Arist Automation Pvt. Ltd. Bhopal. Many students were benefited from the workshop. The institute has also signed MOU with Arist Automation Pvt. Ltd. Bhopal for providing industrial training, visits and internship to students of EX/EE/EC/ME. The MOU was signed with the objective of

bridging the gap between the education and industries. The workshop was held at Vikram Sarabhai Seminar Hall, LNCT Bhopal. Glimpses of the event are given below:



EXPERT LECTURE

Department of CSE LNCT and TNP organized an Expert Lecture on "Driverless Technology for next generation" by Dr.RajeshTiwari.He is senior Navigation Engineer at Nottingham Scientific Ltd.(NSL) & Visiting Lecture at Newcastle University,UK. On Feb 2019





An expert lecture is being organized by the Department of Computer Science and Engineering, Lakshmi Narain College Group, Bhopal (M.P.) on "Machine Learning" (11 July 2019). The expert talk will be delivered by "Mr. SayanDey" from IIM-Bangalore, Senior Data Scientist, Corporate trainer, Machine learning engineering Deep Learning,





On 28/02/19 An expert Talk delivered by IIT Bombay SPOKEN TUTORIAL, Regional Manager Prof. Anita Kedare on various facilities/ mooc courses, Audio/ Video Tutorials, FOSS Labs available for different disciplines in Spoken Tutorial Project. She also given Resource Centre (RC) recognition letter to LNCT to nurture and will spread awareness among the colleges in Bhopal. Dr. Ashok Rai, Dean Administration & OSD received the RC letter and welcomed the guest. Faculties from different branches and Students have attended the Session.





On 12/02/19 LNCT CSE has organized expert lecture on title "Interview crack & startup" by Mr. Meet Kanodia, M&A Associate, London, United Kingdom, He is Currently working as a part of the M&A Advisory team at TAP Advisors with a focus on TMT. Previously, covered Capital Goods M&A at HSBC (London) and TMT M&A at SociétéGénérale (Paris). Also, worked as an Equity Derivatives Researcher and Trader at CréditAgricole CIB (Paris).

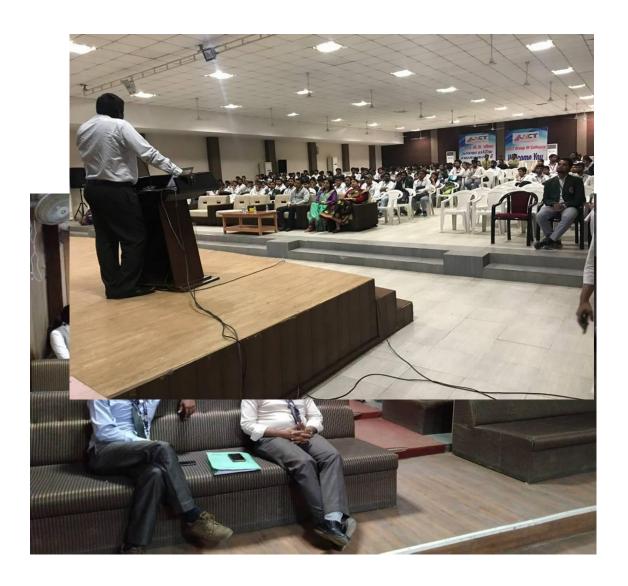




Students of CSE, LNCT, Bhopal have attended a 2nd Meet of Open Source Club on 08/10/18, Mr. Hemraj Singh Chauhan, ITE Solutions has given some solutions regarding the languages which are available as an open source in the market. Approx 150 students have attended this Session



Department of CSE,LNCT Organized a Expert Lecture on "Web Security ".The Lecture was delivered by Mr. I.L.Narsimharao , Project Manager at CDAC, Hyderabad. The event was organized under the CSI Chapter Bhopal on 22/02/18





Department of CSE, LNCT Organized an **Expert Lecture** on "Spring Framework in IT Industry". The Lecture is delivered by Roshan Kumar, Associate Consultant & Technical lead, Wipro Ltd., Banglore on 09/02/18





Expert Talk and Awareness Programme on 04/02/18 conducted by Department of CSE on "OPEN SOURCE SOFTWARE AND IIT MUMBAI SPOKEN TUTORIAL Training programme" by MsPriyanka Shroff, Training Head, Spoken Tutorial IIT Mumbai . She elaborated on Training of Open Source Software and learning facilities developed at IIT Mumbai. She also highlighted importance of Open Source Software certification in IT INDUSTRY.

