Career counselling talk

A program career counselling talk is organized by EC/EE/EX department with T&P department LNCT on 12-2-21 . T&P director Dr. Anuj Garg along with HODs, faculties guided the first year students about their placements requirements and opportunities. Some senior placed students also shared their experience and guide students about placements.



Webinar on Carrier Opportunity in IOT

A webinar on Carrier Opportunity in IOT conducted by Department of Electronics and communication Engineering by Mr. Aizaz Tirmizi on 6th February 2021.



Webinar on "You must Hammer and Push Yourself to be a successful orator"

A webinar on "You must Hammer and Push Yourself to be a successful orator" is organised by Department of Electronics & Communication Enginnering LNCT group on 5th Dec 2020 by Mohit Shewani.



Alumnies interviewed by a very distinguished magazine "CHRONICLE" one of our alumnies Abhitesh Singh has been interviewed by a very distinguished magazine "CHRONICLE" for his selection on the post of "DEPUTY SUPERINTENDENT OF POLICE".



PLANET ENGINEERS 2K20

Electronics & Communication Department from LNCT Group of Colleges successfully Host Dance Competition under Planet Engineers 2K20 on 23-12-20.



Expert Talk on Norton Op-Amp

Electronics & Communication Department from LNCT Group of Colleges conducted An Expert Talk on Norton Op-Amp on 19 march 2021 by Dr Rashmi Patil.



Alumni Meet "Reminiscence" 2021

LNCT Group Organised Alumini Meet named "Reminiscence 2021" on 13 March 20-21.



ATAL FDP on "Application of Signal & Image Processing"

One Week FDP on Application of Signal & Image Processing organesed by Department of ECE under AICTE Training & learning Academy on 15-19 December 2020.



Organized an online one week Faculty Development Programe on Recent Trends in Artificial Intelligence in association with ATAL

Department of Electronics & Communication Lakshmi Narain College of Technology Bhopal has organized an online one week Faculty Development Programe on Recent Trends in Artificial Intelligence in association with AICTE Trainning and Learning from 29th Nov to 03rd December 2021 in which 192 participants from different parts of the country participated. Experts from IITs, NITs and industry persons delivered the lecture on the importance and applications of Artificial Intelligence. Dr. Shravan Sable Associate Professor, of EC department was the coordinator of this FDP. Dr Monika Kapoor Dr LN Gahalod and Dr Tarun Varma was co-coordinator for the programme.



About The Course

This FDP focuses on recent trends in Artificial Intelligence. It will be including speakers & experts from various prestigious institutes & industries. This will be an initiative from a regional level to international level so that every person associated with it can express his/her views & learn about recent trends & technologies in Artificial Intelligence.

Contents of FDP

- Opportunities in Artificial Intelligence
- Natural Language Processing
- Deep Learning
- · Reinforcement of Learning
- Deep Neural Network
- · Artificial neural networks
- Artificial Intelligence and pattern Matching
- · Advances in Intelligent System and



Targeted Participants

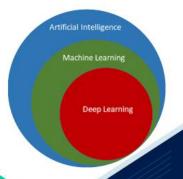
The program is open to the faculty of engineering colleges in India. Industry personnel working in the concerned/allied discipline can also attend.

Outcomes:

Artificial Intelligence used in industries like

- Healthcare
- Govt. Dept. (Cyber security, cyber intelligence, logistics etc)
- Marketing and sales
- E-commerce and social media
- Transportation
- Oil and Gas
- Manufacturing etc

The participant will effectively learn after this course to enhance overall equivalent effectiveness, performance of the individual department.





RESOURCE PERSONS

The sessions will be handled by experts from academia, research organizations and industries in the subject area.

ELIGIBILITY

Faculty members from AICTE approved institutions, Research Scholars, Industry personnel, PG students.

Link for Registration:

https://atalacademy.aicte-india.org/signup



स्टार समाचार









एलएनसीटी द्वारा एआईसीटीई के अटल कार्यक्रम के अंतर्गत रिसेंट टेंड्स इन ऑर्टिफिशियल इंटेलिजेंस पर एफडीपी आयोजित

भोपाल। इलेक्ट्रॉनिक्स एंड कम्युनिकेशन विभाग, लक्ष्मी नारायण कॉलेज ऑफ टेक्नोलॉजी – एलएनसीटी, भोपाल ने 29 नवंबर से 3 दिसंबर 2021 तक एआईसीटीई ट्रेनिंग एंड लर्निंग (अटल) के सहयोग से आर्टिफिशियल इंटेलिजेंस में रिसेंट ट्रेंड्स विषय पर ऑनलाइन एक सप्ताह का फैकल्टी डेवलपमेंट कार्यक्रम आयोजित किया। इसमे आईआईटी, एनआईटी और उद्योग जगत से जुड़े विशेषज्ञ ने आर्टिफिशियल इंटेलिजेंस के महत्व और अनुप्रयोगों पर व्याख्यान दिया । एलएनसीटी यूनिवर्सिटी के प्रो चांसलर एवं एलएनसीटी समूह के सचिव डॉ अनुपम चौकसे ने कहा की एफडीपी का सीधा लाभ स्टूडेंट्स को मिलेगा, हम इसी प्रकार एआईसीटीई और यूजीसी के सहयोग से फैकल्टी डेवलपमेंट कार्यक्रम आयोजित करते रहेंगे। ईसी विभाग के डॉ , श्रवण साबले इस एफडीपी के समन्वयक थे।













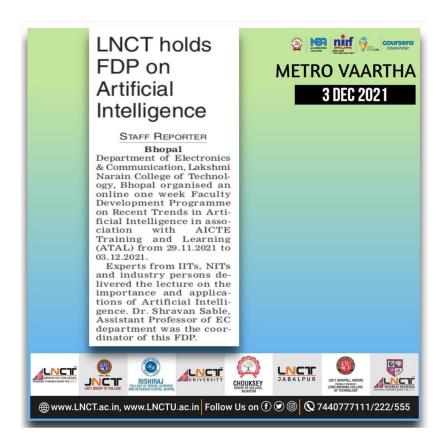






(⊕) www.LNCT.ac.in, www.LNCTU.ac.in | Follow Us on **(†) (⊙) (⊚)** | **(Q)** 7440777111/222/555





Organized Webinar on Job seeker to job giver journey of a staff up

Department of ECE LNCT organized a Webinar on Job seeker to job giver journey of a staff up by Mr. Abhigyanam giri (Training head indeyes infotech pvt.ltd) on 4 oct 2021.



Organized Webinar on An overview of intellectual property rights & patenting

On An overview of intellectual property rights & patenting by Dr Vijeta jha(Techno IPR consultant mentor –IIM Udaipur inc center) on 4 oct 2021



Organized a Seminar on Transition towards Data Science

A Seminar on Transition towards Data Science at Vikram sarabhai seminar Hall,

On 03/03/2022 Thursday by Mr. Abhishek Ahir (Data scientist at Convosight)



Organized a Seminar on "WORK BALANCE FOR WOMEN" celebrated all over world On the Occasion of INTERNATIONAL WOMEN'S DAY, Seminar on "WORK BALANCE FOR

WOMEN's celebrated all over world on 8th March. At Vikram sarabhai seminar Hall, on 08/03/2022 Tuesday by Dr. Lila Simon (BSSS Bhopal).





Organized a Seminar on How to convert internship to full time

Organized a Seminar on "How to convert internship to full time" at Vikram sarabhai seminar Hall, on 24/03/2022 by Mr.Mayank Chaturvedi (Consulting Engineer CISCO) .



Organized a Seminar on "Introduction to java script"

Organized a Seminar on "introduction to java script" at Vikram sarabhai seminar Hall, on 31/03/2022 by: Mr.Aryan Bhardwaj(Google Developer Student Club LNCT)



Held induction program for first year batch 2021-22 from 25 October 01 November 2021



Organized Industrial Visit at CRISP Bhopal

About 30 Students of second year take part in industrial visit on 22 Dec 2022 at CRISP Bhopal.



Industrial Visit at Aartech Solonics Ltd Bhopal

About 200 Students of second year take part in industrial visit on 28 December 2022 at Aartech Solonics ltd Bhopal.



Organized industrial visit on AAI

Students of fourth semester Electronics and Communication Department LNCT visited AAI Bhopal on 15th March and 17th March 2022. At AAI they were given explanation on Navigation Communication and Air traffic control. Facilities and equipment were also shown to the students.



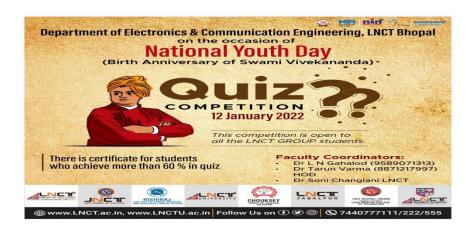






Organized an online Quiz Competition to celebrate National Youth Day 2022

Department of Electronics & Communication Engineering LNCT Bhopal organized an **online Quiz Competition** to celebrate National Youth Day 2022 (Birth Anniversary of Swami Vivekananda) on **12**th **Jan' 2022**. In this competition **136 students** participated. The passing marks were 60% to get the certificate.**125** participants passed and got the certificate



Organized Debate competition

Department of Electronics & Communication Engineering, LNCT Bhopal, on the occasion of National Youth Day(Birth Anniversary of Swami Vivekananda) on 12th January 2022 invites you to participate in "Debate competition" title "Swami Vivekanand learnings in Current Scenario" This competition is open for first year EC branch. Debate will be held on 12 January 2022. There is Certificate for all participants.



Organized Poster making competition on Sustainable Energy

On the Occasion of NATIONAL SCIENCE DAY, celebrated in our country on 28th, Department of Department of Electronics and Communication Engineering_is organised "Poster making competition on Sustainable Energy". 13 students participated in this competition. Dated 28 Feb 2022.





Organized Think outside the trash competition

On the Occasion of NATIONAL SCIENCE DAY, celebrated in our country on 28th, Department of Department of Electronics and Communication Engineering_is organised "Think outside the trash competition" 5 students participated in this competition. Dated 28 Feb 2022



Organized Work shop on PCB designing

About 200 students take part in two days work shop PCB designing on 17 to 18 December 2022



EXPERT TALK

Department of Electronics and Communication LNCT Group of colleges Bhopal organising a Seminar for 2nd year students on "Embedded System" by Mr. Sudesh Morey(DRMZ) Organizer: Dr. M Zahid alam, Coordinators: Dr.Soheb Munir HOD EC LNCTS, Dr. Soni Changlani HOD EC LNCT,



An Interactive session for 2nd year studens on "Journey to Google" by Adarash Kumar (Cloud Technical Solutions Engineer) Organizer Prashant chtuervedi Coordinators Dr. Soni Changlani HOD EC LNCT Dr.Soheb Munir HOD EC LNCTS,



An Expert Talk is conducted by Electronics and Communication Department LNCT Bhopal on 25 July 2022 on "Drone Fabrication and its Functionality" by Devansh Tiwari (Alumini & Team Leader in Orange Business)





Interactive session

Electronics and Communication Department of LNCT group of colleges organized an interactive session for 5th semester students on 29 Aug 2022. Unity in Diversity* which was headed by those students of EC who visited Nagaland under the scheme of EBSB "Ek Bharat Shresht Bharat" under the guidance of Dr. Monika Kapoor and Prof. Shraddha Shrivastava.

The team included Swasti Seth, Deepak Daharwal, Riya Lohiya, Yavnika Malviya and Bhavesh Mulani. The students shared their experiences about the trip by means of a power point presentation and videos and have made other students known that even after diversified cultures of these two states how they are fully united.



Expert Talk

Department of Electronics and Communication , LNCT Group of College has Organized Expert Talk on MATLAB Programming on 14 September 2022. The Speaker for the session was Mr. Sudesh Morey , Managing Director DRMZ System Innovations Pvt. Ltd. Coordinator of the event was Dr. M Zahid Alam .The session was beneficial for the EC V Sem students as well as for faculty members. It will help the students to enhance their Practical Skills.





INDUSTRIAL VISIT

Students of IV sem Electronics and Communication Department LNCT Group visited DRM Bhopal

On 06/04/2022,In three section Zonal track machine depot, IOH POH workshop and Electrical lab Machine.



Students of IV sem at AARTECH SOLONICS Ltd Mandideep on 9 April . In this trip they got the exposure of 3D Printing process, Fast bus Transfer system, Control Relay panel, Ultracapacitors, WTC fully automatic composting machine and many other applications.



Students of V sem at Center of Excellence NITTTR. 120 Students got the exposure in various labs on 22 july 2022. Like I) Product design & validation II) Manufacturing process digitization III) Simulation optimization and testing IV) IOT V) CNC controller VI) Robotics VII) Industrial automation and many other applications.



An industrial visit to Manufacturing unit, of L M Bakers PVT Limited, Mandideep Bhopal. Students for 3rd sem of EC branch visited on 6th September 2022. Where they got

the knowledge of Automation they also learned how manufacturing and distribution units process, Plant management works with minimal human inputs.



WORKSHOP

VIRTUAL LAB BY NIT SURATHKAL

Department of Electronics and Communication LNCT Group of colleges Bhopal in association with "THE VIRTUAL LAB NATIONAL INSTITUTE OF TECHNONOGY KARNATAKA SURATHKAL" Date /time: 02/06/2022 Thursday 10.30 am. Resource person: Dr. Sheena: (Associate Professor School Of Management NITK SURTHKAL) Convenor: Dr. Soni Changlani HOD EC LNCT and Dr.Megha Kamble HOD CSE LNCTS, Coordinators: Dr.Soheb Munir HOD EC LNCTS, Dr. L.N Gahalod , and Dr. Uma Shankar Kurmi



BREADBOARD DESIGNING

Department of Electronics and Communication LNCT Group of colleges Bhopal in association with ISTE CHAPTER LNCT organizing a Workshop on "BREADBOARD DESIGNING" Venue:Vikram sarabhai seminar Hall, Date /time: 14/06/2022 Tuesday 9 am to 3:30 pm. Resource person Abhigyanam Giri: (Indeyes Infotech Pvt Ltd) Organizer: Dr. Soni Changlani HOD EC LNCT Dr.Soheb Munir HOD EC LNCTS, Coordinators Dr. Tarun Verma, Ravi Bhushan Roy, and Rahul Sharma, Student Participated- 170 Second Year.





VIRTUAL LAB PRACTICAL HAND

Department of Electronics and Communications Engineering LNCT, in association with NITK surathkal organized a workshop on VIRTUAL LABS, Near about 300 students for Third year of EC/EX/EE branch participated on 19th July 2022. In this workshop, the students learned about the Virtual labs, they acquired the knowledge of available virtual labs for various subjects and fields, they also performed experiments related to the different applications of Digital circuits. Moderator of this workshop is Dr.L N Gahalod, Nodal centre co-ordinator LNCT Bhopal..





Department of Electronics and Communication LNCT Group of colleges Bhopal in association With ISTE CHAPTER LNCT organized a two day Workshop on "IOT DEVICES DESIGN" Date 29-30 July 2022. Resource person Abhigyanam Giri: (Indeyes Infotech Pvt Ltd) . In this workshop, the students learned about how to develop IOT devices. They also performed task on node MCU board. Organizer: Dr. Soni Changlani. HOD EC LNCT and Dr.Soheb Munir HOD EC LNCTS, Coordinators: Dr. Prashant Chatuervedi and Prof. Shraddha shrivastava ,Student Participated- 170 Third Year .



WORKSHOP ON PLC SCADA:

The Department of Electronics and Communication Engineering LNCT Group has organized WORKSHOP ON PLC SCADA. Near about students for 3rd sem of EC branch participated on 25 August 2022. In this workshop, the students learned about how PLC SCADA helps to industry they acquired the knowledge of industry 4.0. Resource person Mr. Deepankar Shukla: (project manager). Coordinators: Tarun Verma Ravi Bhushan Roy Rahul Sharma. Organizer: Dr. Soni Changlani. HOD EC LNCT & Dr. Soheb Munir HOD EC LNCTS





COMPETITION

Department of Electronics and Communication LNCT Group of colleges Bhopal in association with ISTE chapter organizing a BREADBOARD COMPETITION" Venue:Digital Lab, Date time: 22/06/2022 Wednesday 9 am to 10.30 am. Resource person Abhigyanam Giri: (Indeyes Infotech Pvt Ltd) Organizer: Dr. Soni Changlani HOD EC LNCT Dr.Soheb Munir HOD EC LNCTS, Coordinators Dr. Tarun Verma, Dr L.N Gahalod and Rahul Sharma, Five team participated each team have 5 member.





QUIZ AND IDEA INNOVATION CHALLENGE ON ENGINEERS DAY

On the occasion of Engineers day 15th September 2022. The Department of Electronics and Communication from LNCT group of colleges organized the "Idea Innovation Challenge" Competition. In this total 45 teams participated from various streams. The judges were Mr. Rajat Pandey from Think Tank WRI India, Mr. Yogendra Singh Baghel from Indian Telecommunication Services and Dr. Anand

Singh HOD EX department. The projects of students were highly innovative and appreciated by the Judges. The event coordinators were Dr. Aparna Gupta, Prof. Shraddha Shrivastava and Dr. Prashant Chaturvedi. The head of the department Dr. Soni Changlani (LNCT) & Dr. Soheb Munir (LNCTS) guided the event.











Educational visit

On the ocassion of Birthday of our honourable Prime Minister 17th September 2022 The students of Electronics and Communication Engineering LNCT group visited to SOS children village .Various activities and games were done with the children there.

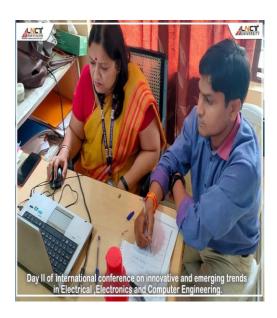


INTERNATIONAL CONFERENCE:

Department of Electronics and Communication, Computer Engineering and Electrical Engineering LNCT Group of colleges Bhopal in association with ISTE STUDENT CHAPTER organizing a INTERNATIONAL CONFERENCE on "Innovative and emerging Trends in Electrical electronics and Computer Engineering on 29/06/2022 to 30/06/22. Total paper received 200, paper from the faculties and research scholar out of which 120 paper are selected for the conference. Selected paper will be submitted to Vigyan Prakash UGC care journal and BJITIN International journal of information technology springer Scopus. Thrust area of Conferences are, AI, Neural Network Control, Automation System VLSI, Renewable energy sources Electrical Vehicle and Signal Processing







FAREWELL -2022

Department of Electronics and Communication LNCT Group of colleges Bhopal organizing a farewell SAYONARA on 9 May 20222







Conduct Expert Talk "Roadmap to crack top MNC'S"

An Expert Talk is conducted on 09/12/2022 over the Topic Roadmap to crack top MNC's. for EC 3rd sem students, the talk was delivered by Gantavya Malviya and Skand Tiwari final year students who got selected at Amazon at package 1.1cr and CISCO at 17 L package respectively, they share their journey from first year to final year, preparation for placement and they also share tips to clear interviews.







Organised Competition on "Poster Presentation of Ideas"

Organized a competition on Poster Presentation of Ideas on 07 January 2023. In which 1st position was secured by Aakriti Parmar of B.Tech CSE LNCTU and Ashwini Patidar of B.Tech EC LNCT Bhopal secured second position.







Organized an event "Innovative Idea Presentation"

On the occasion of Innovation day department in association with "IEEE student branch & IIC cell organized an event Innovative Idea Presentation Students of all branches of engineering

participated & presented their innovative ideas. The Judges were Dr. Megha Kamble & Dr. Anand Singh. We received immensely high response total 15 teams participated. The coordinators were Dr. Aparna Gupta & Prof. Shradha Shrivastava. Winners received the certificates from Dr. Ashok Rai, Director administration LNCT Group.



Organised Fresher's party "AAGMAN"

Oraganised freshers party "AAGMAN" on 21 Dcemmber 2022.





Conducted Orientation program for newly admitted students







NATIONAL SCIENCE DAY 2023 with Theme "Global Science for Global Wellbeing"

Celebrated National Science day in Association with MPCST Bhopal, by organizing activities like Expert Talk, Project Model Presentation, Science Quiz, Expert Talk, Rangoli

Number of Beneficiaries: ST=10 SC=10 GEN & OBC=50 GIRLS=50 Total: 120

Experts were Dr. Anjali A Potnis, NITTTR Bhopal, talked about the drone applications and its contribution in the field of science and technology in modern era.

Second expert talk, by Dr. Mahesh Kumar Pawar, UIT RGPV, elaborated Importance of Science day and role of Scientists in development of nation

Third resource person Yogendra Singh Baghel, ADE Telecom, in DOT, GOI mentored the students in judgment of poster competition and project presentation and elaborated about science and technology in everyday life.









Workshop on Electronic Innovation Hunt 2023

The Department, in association with IEEE LNCT Student Branch, ISTE Chapter, and IIC, is organised"Electronic Innovation Hunt 2023," an event aimed at promoting innovation and creativity in the field of electronics and communication engineering. Total 12 teams registerd and presented their solution for given problems.

