

# Magazine

JAN-MAR 2022



# "INSPERIA"

[www.LNCT.ac.in](http://www.LNCT.ac.in)

## LAKSHMI NARAIN COLLEGE OF TECHNOLOGY-MCA BHOPAL



**LNCT GROUP OF COLLEGES**  
**FIRST EDITION**

## OBJECTIVE

The main objective is to make students technically talented in the information technology field. The department has tied up with Coursera (spoken tutorial project) which offers certificate courses to help the students to gain exposure towards leading its tools and languages which is part of the curriculum to earn credits. The students are advised to enroll for online MOOC courses to gain knowledge and upgrade their skills for employment.

## VISION

To be a premier institute where globally competent computer professionals, innovators, and entrepreneurs are evolved with patriotism and nurtured ethical values.

## MISSION

- ❖ To offer high-grade, value-based Postgraduate Programmes in the field of Computer Applications.
- ❖ To improve continually in the teaching-learning process by strengthening infrastructural facilities and faculty credentials.
- ❖ To provide conducive environment to achieve excellence in teaching-learning, and research & development activities.
- ❖ To enhance proportion of skilled based courses beyond curriculum to create more employable post-graduates.
- ❖ To provide appropriate forums to develop innovative talents, practice ethical values and inculcate as enduring learners.

## Blessings from the Desk of Chairman & Chancellor, LNCT Group of Colleges, Bhopal

### Chief Patron

**Shri J.N. Chouksey**

### Patrons

**Ms. Poonam Chouksey**

**Dr. Anupam Chouksey**

### Director, LNCT-MCA

**Prof. (Dr.) Sanjay Bajpai**

### Head of Department

**Dr. Virendra Kumar Tiwari**

### Chief Editor

**Dr Virendra kumar Tiwari**

### Editor

**Prof. Mahesh Kumar  
Bagwani**

### Advisory Board

**Prof. Ashish Jain**

**Prof. Dev Chohan**

**Prof. Ripusodan Sharma**

**Prof. Anuradha Soni**

**Prof. Rohit Singh**



I convey my greetings and blessings for the launch of this magazine "InsPeria". I hope this type of effort will boost-up and motivate our students to spread their wings in multi-dimensional skies. I started this educational institution in 1994 and feel proud to say that it is the first private, unaided institute of central India, with a motto and vision to provide value-based technical and management education.

and to create such an environment where students become not only so competent to grab the jobs but can also become job providers. I hope that such type of endeavors will start a race among students to participate in more and more events and see their achievements in the magazine. I congratulate the entire team of "InsPeria", A quarterly magazine of Master of Computer Applications for their initiative and extraordinary efforts.

### Hon'ble Chairman

**Shri Jai Narayan Chouksey**

**LNCT Group of Colleges**

### A Message from Director- Administration, LNCT Group, Bhopal



**Dr. Ashok Kumar Rai**  
Director Administration

Dear Parents & Students, A Sparkling New Year – 2022 to all of you along with the best wishes for Holi. As a part of the LNCT family, I believe that with the advent of the new year, we all together would come forward to effectuate our commitments with yet more enthusiasm, extra effort & determination, such that we can demonstrate our exemplary achievements throughout the years to come. We have to be self-administered and self-disciplined in every walks of life and have to move forward protecting ourselves from Corona. I am glad that MCA students brought out a magazine named “InsPeria” with their inherent skills and continuous efforts. This will provide you with an inside story of past months of the department. I would like to place on record my best wishes and congratulate all the team members for the first edition of the college magazine and especially the members of Editorial Board for accomplishing a commendable performance to make the college proud. All the best!

### A Message from Director – LNCT MCA, Bhopal

Education is not all about knowing the things and applying it to earn the money. It’s all about how useful we can be for our society and the nation along with fulfilling the needs of our livelihood. Education means 360-degree developments in the personality. I would like to suggest all my students that they should set their goal according to their interest and ultimate goal of all of us is to be happy in life. High desire generally leads to unhappiness. If basic needs are fulfilled along with some reservoir for odd times then it is sufficient. More than this is the result of your endeavor. Try to touch the sky with your feet on the land but also remember that there is no end of desire. Contentment is the real happiness. My best wishes to the editorial board and to all the team members working front and behind the curtain who took pain to give a shape to the wonderful magazine.



**Director**  
**Master of Computer Applications**  
**Prof. (Dr.) Sanjay Bajpai**

**“I have not failed. I've just found 10,000 ways that won't work.”**

## Five upcoming technologies of the Smart Phone will give experience

In the Indian market, some company keeps on launching its smart phones every day, which have many new features with a new look. According to the news that has come out about the upcoming smart phone in 2022 these new smart phones are 5G and 6G that will be launched with different Technology, will improve a lot of charging speed, camera quality, processor display etc. In last few years, we saw that smart phone companies have completely focused on technology such as these display fingerprint sensor, punch hole display or pop up selfie camera, and refresh rate display.



**Prof. (Dr.) Virendra Kumar Tiwari**

Now in 2022, we will see many smartphones 5G technology in it. New features like charging technology, display technology, 3D mapping will be included. Smart phone companies keep making positive changes about their products according to the choice of customers and on the demand of customers, they also bring new technology-based products, companies are bringing new technology in speed charging camera, quality display, etc. so that mobile use can be accessible to all the customers. New technology has changed the trend like recently a company has given 120-watt hyper charge due to which your mobile gets fully charged in just 20 minutes, that is, companies are now focusing on speed charging, apart from this, companies are also working on technology like processor connectivity, artificial intelligence, which is benefiting the customer.

FACULTY ACHIEVEMENT

PATENTS

❖ Dr. Jayanti Mehra got patent on Enhanced Cybersecurity System for Data Communication to Secure IOT Devices, Application No. 202141051872 A, Publication Date: 26/11/2021.



**WORKSHOPS / WEBINAR**

Webinar on “How to Write Research Papers” on 22-07-2021. Speakers: Dr. Ajit Kumar N Shukla (Director, PSIT College of Engineering, Kanpur), Dr. Surendra Roy (Dean Academics and Head Civil Dept., PSIT College of Engineering, Kanpur).

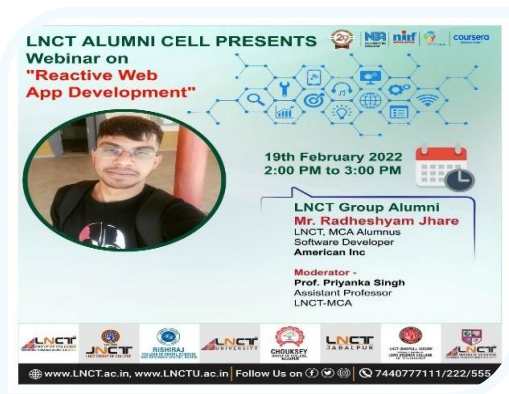
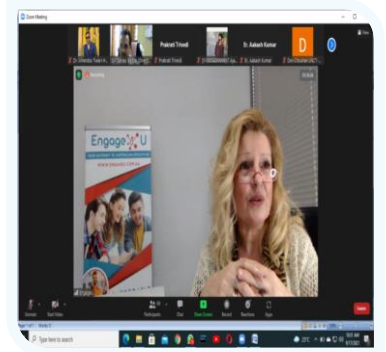


One Week Technical Teachers Program on “BlockChain Technology and its Applications” conducted from 9 - 14 August, 2021 sponsored by AICTE-RGPV.



**WORKSHOPS / WEBINAR**


Webinar on Employability and Communication Skills on 17-09-2021. Speaker: Emma Louloudis, English Trainer | ESL Academic Expert, Former Lecturer (University of South Australia & Adelaide Institute of Business and Technology), AUSTRALIA.



Online Talk on "Reactive Web App Development" by Alumni Mr. Redheshyam Jhare (Software Developer) on 19-02-2022.



Expert Talk on "Career Guidance and Prospects of DevOps in IT Field" by Alumni Mr. Ashhar Perwez (AWS DevOps Engineer) on 16-10-2021.



## ALUMNI

Alumni are the passed out students or members of an institution, organization. Alumni meet speeches are emotional and nostalgic. It has the potential to take the ex-students back to their golden days. The power of well-threaded words is enormous, and a listener can explore immeasurable depths of their nostalgia through the words being spoken. They are still the part of our institution and we feel their absence.

Here are some of our proud ALUMNI.

S.no.	Name	Batch	Company	Location
1	Nupur Sharma	2012	National Australia Bank	Melbourne, Victoria, Australia
2	Prashant Singh	2017	Craft Silicon	Bangalore
3	Deepesh Jeswani	2016	Wipro Technologies	Pune
4	Kanchan	2016	Rightways Air Logistics Pvt Ltd.	Pune
5	Krishna Sharma	2008	Synerzip Infotech	Pune
6	Deepika Bhadoriya	2016	Larsen & Turbo	Pune
7	Akansha Nigam	2008	Not Working	Pune
8	KumKum Basu	2007	Cognizant	Pune
9	Noopur Saxena	2007	Credit Swiss	Pune
10	Gaurav Sharma	2007	IBM	Pune`
11	Ravikant Mishra	2007	Capgemini	Pune
12	Sharad Patel	2008	Citi	Pune
13	Saurabh Tripathi	2004	Barclay's	Pune
14	Vikas Dubey	2008	Accenture	Pune
15	Radheshyam Jhare	2021	American INC	Pune

## STUDENT'S CORNER

One must learn to take failure in their stride and not let it affect them too much. Success can prove to be harmful when you put too much unnecessary pressure on yourself to do well. This can lead to a decline in your emotional well-being and affect you mentally. Stephen Hawking once said, "Be brave, be determined, overcome the odds. It can be done".

Also, "Try to make sense of what you see and wonder about what makes the universe exist. Be curious, and however difficult life may seem, there is always something you can do, and succeed at. It matters that you don't just give up." One should take inspiration from such men and women who have overcome a lot of hurdles in life to reach the position they are in now. Inspiration can be found anywhere if you try hard enough to look for it. This will motivate you to learn something from every experience and grow.

## STORY

### MENTOR – THE SECRET TO SUCCESS

Once upon a time, there was a young man who worked in a factory. His mentor, an old technician taught him to talk less and to do more work and never stop developing his skills in every aspect of the factory's operation. 10 years later the old man retired and the young man became a technician himself. He continued to do his work with the same intelligence and dedication he was taught. 1 day, he visited his mentor. The old man saw that he seemed unhappy, and asked what was troubling him. The young man sighed and poured his heart out.

"I have been following your instructions exactly all these years. No matter what I work on, I keep quiet and focus on the job. I know I have done good work in the factory, and I have learned many skills that can be learned there. What I don't understand is that the guys who don't have my experience and capabilities have all been promoted, while I'm still making as little as I did before, when I was your apprentice. The old man asked "Asked are you positive that you have become indispensable to the factory?" The young man nodded "Yes". The old man paced back and forth to think. After a while, he turned to the young man "You must request a day off, using whatever reason you like." It's time for you to give yourself a break. The young man was surprised by this advice, but the more he thought about it, the more it made sense.

**"First, have a definite, clear, practical ideal; a goal, an objective. Second, have the necessary means to achieve your ends; wisdom, money, materials, and methods. Third, adjust all your means to that end"**

## STORY

He thanked his teacher and quickly ran to make a time-off request. When he returned to work after his day off the Manager called him into the office to tell him that things did not go well at the factory while he was gone. Others encountered many problems that normally would be handled by him, and they have no idea how to solve them. Realizing the importance, the Manager decided to promote him to the position of Senior Technician to thank him and encourage him to do excellent work.

The young man was grateful for his mentor's wisdom. Surely he thought this was the secret to success! From that point on, whenever the young man felt like he deserved more than what he was getting, he would take a day off. When he came back the next day the situation would improve to his satisfaction. This pattern continued for months. 1 day, the young man found that he was blocked from going into the factory. Much to his shock, he found out that his employment is terminated. He could not believe it. Not knowing what else to do, he went back to his mentor, to try to figure out how things had gone wrong. "Why did I lose my job?" in wounded pride. "Did I not do everything as you instructed?". "You did not because you only heard half of the lesson" the old man shook his head. "You understood right away that no one pays attention to a light which is always on.

It only when it goes off people suddenly take notice and realize that they have been taking it for granted. "You were so eager to apply this understanding that you left before the second half". "Second half?" it began to dawn on the young man that perhaps he had made a big mistake. "What was the second half?" the mentor spoke slowly to make his point: "The second half more important than the first, is the realization that is a light bulb goes off frequently, then sooner or later it will be replaced with one that is more reliable. Does anyone want a light bulb that no one could count on to provide illumination?"

You see in life ... in your life! Do you have friends and family members that take you for granted, they are always there for you what happens if 1 day they are not there. Do not wait for such a day, to suddenly realize how important they are, give thanks today, for the good fortune of having them in your life also don't let yourself be taken for granted but at the same time, do your work and don't stop in everything you do, just because it doesn't go the way you want it to go. Find the balance in life and life will reward you by giving you the balance back.

EDUOLOGY

QUIZ ON INDIAN CULTURE AND HERITAGE

Coordinator:- Prof. Shilpa Jaiswar

MCA Winner Team:-

- 1 Manu Varma
- 2 Jivanshu Shrivastava
- 3 Neha Sharma
- 4 Nitya Kumari
- 5 Prabhat Kumar Mishra



Coordinator:- Prof. Ripusoodan Sharma

MCA Winners:-



S. No	Name of Students	Rank
1	Prerana Joshi	I
2	Aditya Sharma	II
3	Purshottam Tail	III

EDUOLOGY

DEBATE COMPETITION



**Coordinator:-Dr. Virendra Kumar Tiwari**

**MCA Winners:-**

S.No	Name of Student	Rank
1	Sakshi	I
2	Samrin	II
3	Piyush	III

EDUOLOGY

PRESENTATION ON EMERGING TECHNOLOGIES

Coordinators:- Prof. Dev Kumar Chauhan & Prof. Atul Tiwari

MCA Winners:-

S.No	Name Of Student	Rank
1	Chandan Kumar	I
2	Kumar Shivam	II
3	Aditya Sahu	III

**PRESENTATION  
ON  
EMERGING TECHNOLOGIES**

Saturday, 19 Feb. 2022

Department of Computer Application  
Lakshmi Narain College of Tehnology-MCA

Co-ordinators  
Prof. Dev Kumar Chouhan  
Prof. Atul Tiwari

Director  
Dr. Sanjay Bajpai  
LNCT-MCA

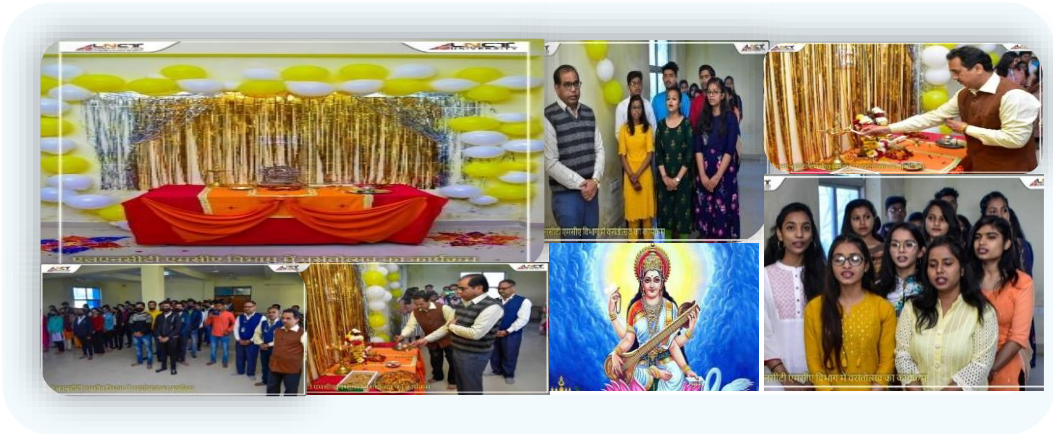
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## CULTURAL ACTIVITIES

### BASANT PANCHMI

बसन्त पंचमी का त्योहार माता सरस्वती की पूजा और आराधना का महत्वपूर्ण दिन होता है। माँ सरस्वती अपने दोनों हाथों में वीणा धारण करती हैं। माँ सरस्वती के तीसरे हाथमें पुस्तक तथा चौथे हाथ में स्फटिक की माला सुशोभित रहती है। जहाँ वीणा संगीत और कला तथा पुस्तक ज्ञान का प्रतीक है, वहीं स्फटिक की माला इस बात का प्रतीक है कि माँ सरस्वती को भगवान शिव के समान ही तप करना प्रिय है।

वसंत पंचमी विद्या व संगीत की देवी मां सरस्वती की आराधना का दिन होता है। उनके ही आशीर्वाद से हम सभी शब्द, स्वर और संकेतों को समझने में निपुण बनते हैं। श्वेत वस्त्र पहने, हाथों में वीणा लिये और कमल के आसन पर बैठी मां हम सभी को ज्ञान और विद्या से भर दें, यही प्रार्थना करने का अनोखा पर्व है। हम पढ़-लिखकर नेक इंसान बनें और अपने देश - समाज के काम आएँ, इसी कामना के साथ हम वसंत पंचमी का स्वागत करते हैं।



## CULTURAL ACTIVITIES

### YOGA

Yoga is the systematic practice of physical exercise, breath control, relaxation, diet control, and positive thinking and meditation aimed at developing harmony in the body, mind, and environment. Yoga produces a union of body, mind, and energy to elicit calmness.

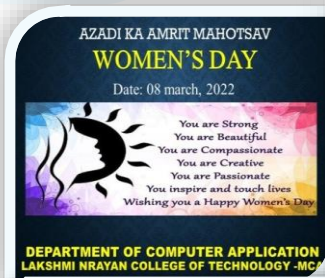


### WOMEN'S DAY

Don't undermine a woman's strength. Many tag and call her 'weak'. But in her arms, They become prey and a smile on her face Make them fall.

Even the strongest of all men, or the 'wisest' they call them. Yes, a woman's strength is great! Written over all her being.

No man sees and remain same. She weakens every Samson's might, and divides every Solomon's throne. When they are lured by her strength. Give a call to Dave, and receive the testimony he gave. When he had a sight of Beth.



**"Take action. An inch of movement will bring you closer to your goals than a mile of intention"**



**CULTURAL ACTIVITIES**

**HOLI CELEBRATION**

होली का त्योहार आया  
खुशियों की सौगात लाया,  
रंगों की उड़ान लाया ।  
होली का त्योहार आया  
प्यार की गंगा संग में लाया,  
सबके मन को भाया ।  
होली का त्योहार आया  
चंग और थाप की टोली लाया,  
गीत मल्हार को संग में लाया ।  
होली का त्योहार आया  
एक दूजे को रंग में रंगने आया,  
सबके साथ घुल मिलने को  
आया ।  
होली का त्योहार आया  
ग्रीष्म ऋतु को संगमें लाया,  
रंगों और उमंगों की पहचान  
लाया ।



## CAMPUS VISIT

In view of the importance of education at the present time, it is very much beneficial for all the students to get acquainted about the institutions which they are going to select to make their career. Girl students of Government Autonomous Girls PG College of Excellence Sagar (M.P.) Grade "A" By NAAC visited LNCT Group of Colleges, Raisen road Bhopal with 07 teachers and 50 students in the group on dated 14th March 2022. They visited Incubation Center, acquainted themselves with Training and Placement Cell, and working of Oxygen Gas Plant.

The coordinator Dr. Virendra Kumar Tiwari, Head (MCA) arranged the tour of all the students and teachers in the college premise.





# Thank You

Lakshmi Narain College of Technology-MCA