

# MSc IT MCA

## **LJ Institute of Computer Applications**



**LJ University**  
University with a Difference

# About LJ University

The University was set up in 2019, as an umbrella organisation for 18 Institutions established and managed by Lok Jagruti Kendra(LJK), a Charitable Trust and a Registered Society. It was established in 1980, by eminent academicians and visionaries lead by Prof. B.M.Peerzada, Padma Bhushan Lord Meghnad Desai, Prof. Gautam Appa (both from London School of Economics), under the Societies Registration Act, 1860. Besides the 18 Institutions that are part of the University and are operated from the University campus, another 9 Institutions are also run by the LJK trust, from its city campus. LJ University has its own well-developed, environment-friendly campus, with dedicated buildings and infrastructure facilities located near Sarkhej-Sanand circle.

The University has:

- ★ 18 Institutes providing courses in diploma, undergraduate, postgraduate, Ph.D.program and other professional courses,
  - ★ Over 500 highly- qualified faculty members,
  - ★ More than 15000 Students,
- engaged in teaching-learning, research and extension activities
- LJ University intends to be a University with difference with the agenda of:
    - Skilling the local youth as per the cutting edge demands of local and global industries
    - To make 1 % of our graduates to be job creators or self employed
    - Provide higher education to around 1 lakh youth in next decade
    - Benefiting to nearby community through community engagement programs
    - Collaboration with local industries to work jointly on their challenges
    - Capacity building of human resources of local MSMEs and large industries
    - Attracting global academic communities through international collaborations for syllabus designing, delivery and evaluation.
    - Nurturing students to build entrepreneurs and career aspirants.

## LJ CAMPUS

# About LJ Institute of Computer Applications

LJICA is offering four Professional degrees in computer applications, comprising durations of 2 years and 5 Years. The programmes are inclined towards application development, emphasizing on the latest programming languages and tools for better and faster perspectives. These courses are meant for fulfilling the growing demands for qualified professionals in the field of Information Technology (IT). The L.J. Institute of Computer Applications is an AICTE recognized institute, founded in the year 2004 and is managed by Lok Jagruti Kendra. The institute strives for an elevated education beyond the basic curricula by inculcating the spirit of companionship, cooperation, and being helpful to society. It spares no stone unturned in achieving its goal of giving sincere, truly dedicated and well-trained IT professionals to the nation.

## Vision

**LJICA envision to be a key player in computer education and application globally by promoting and nurturing creativity, scholarship, innovation and excellence.**

## Mission

**LJICA endeavour to create dynamic IT professional and entrepreneur equipped with conceptual clarity, technical skill, effective soft skill, self-confidence, innovations, national and social concern.**

## Quality Policy

**Recognizing the limitations of individuals and the institution, LJICA will continuously strive to create and maintain quality in all spheres of activities including teaching, research, consultancy, infrastructure, equipment, selection and developments of staff, student activities and library to achieve perfection within limits by exploiting the individual potential of each student through planned academic and co-curricular activities and technology intervention and with the help of library resources and competent and committed faculty and thereby providing the society in general and the corporate world in particular, dynamic and forward looking IT professionals driven by values of discipline, integrity, merit, academic freedom and excellence.**

# Courses We Offer

Master of  
Computer  
Applications

## 2 Years - Post Graduation

### Eligibility Criteria:

- ☐ Bachelor's Degree of minimum 2 year duration
- ☐ At least 50% marks (45% in case of reserved category candidate)
- ☐ Mathematics at 10+2 level or at Graduate Level

Integrated  
Master of  
Science  
(Information  
Technology)

## 5 Years - Integrated (UG + PG)

### Eligibility Criteria:

- ☐ 10+2 examination (Commerce or Science Stream)
- ☐ At least 40% marks

Integrated  
Master of  
Computer  
Applications

## 5 Years - Integrated (UG + PG)

### Eligibility Criteria:

- ☐ 10+2 examination with Mathematics/ Statistics/ Accountancy
- ☐ At least 45% marks (40% in case of reserved category candidates)



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**Well Equipped Classrooms**



**Air Conditioned Laboratories**



**Library & Reading Room**



**Seminar Hall & Auditorium**



**Placement Cell**



**Software Factory & Incubation Center**



**Language Laboratory**



**Sports Ground & Facilities**



**Canteen**



More than 100 students participate in Enthusia (cultural event) and many more events all across the globe.

Students have to develop in total 4 to 7 projects in their study duration, either in group or in person.

Well Qualified Faculty members having more than 10 years of experience.

Students can demand the laboratory and library support even after college hours.

Students can demand the exam time table as per their schedule.

More than 50 seminars, workshops and Expert Talks are held every year.

Regular mentoring and counselling is done for all the students.

Students can become an entrepreneur or can join any group from any field to become an entrepreneur.

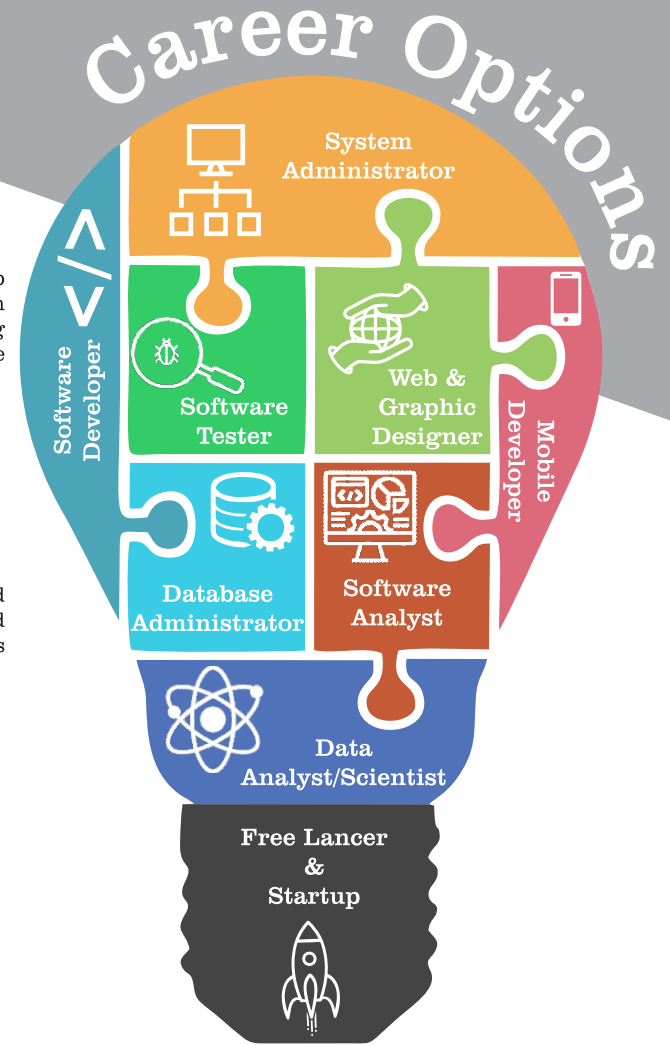
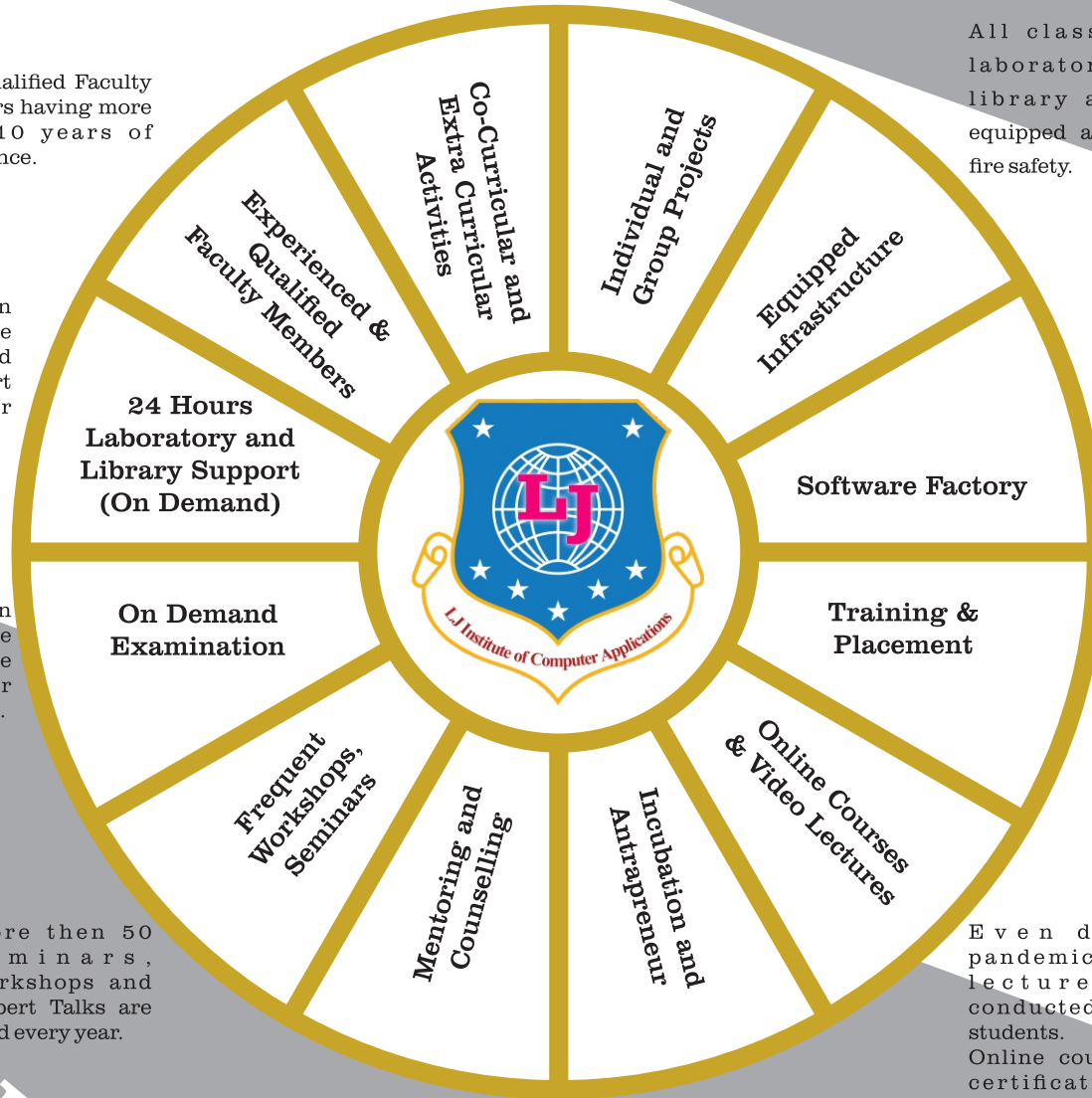
All classrooms, laboratories and library are well equipped along with fire safety.

Students can develop software and publish them online using support from software factory.

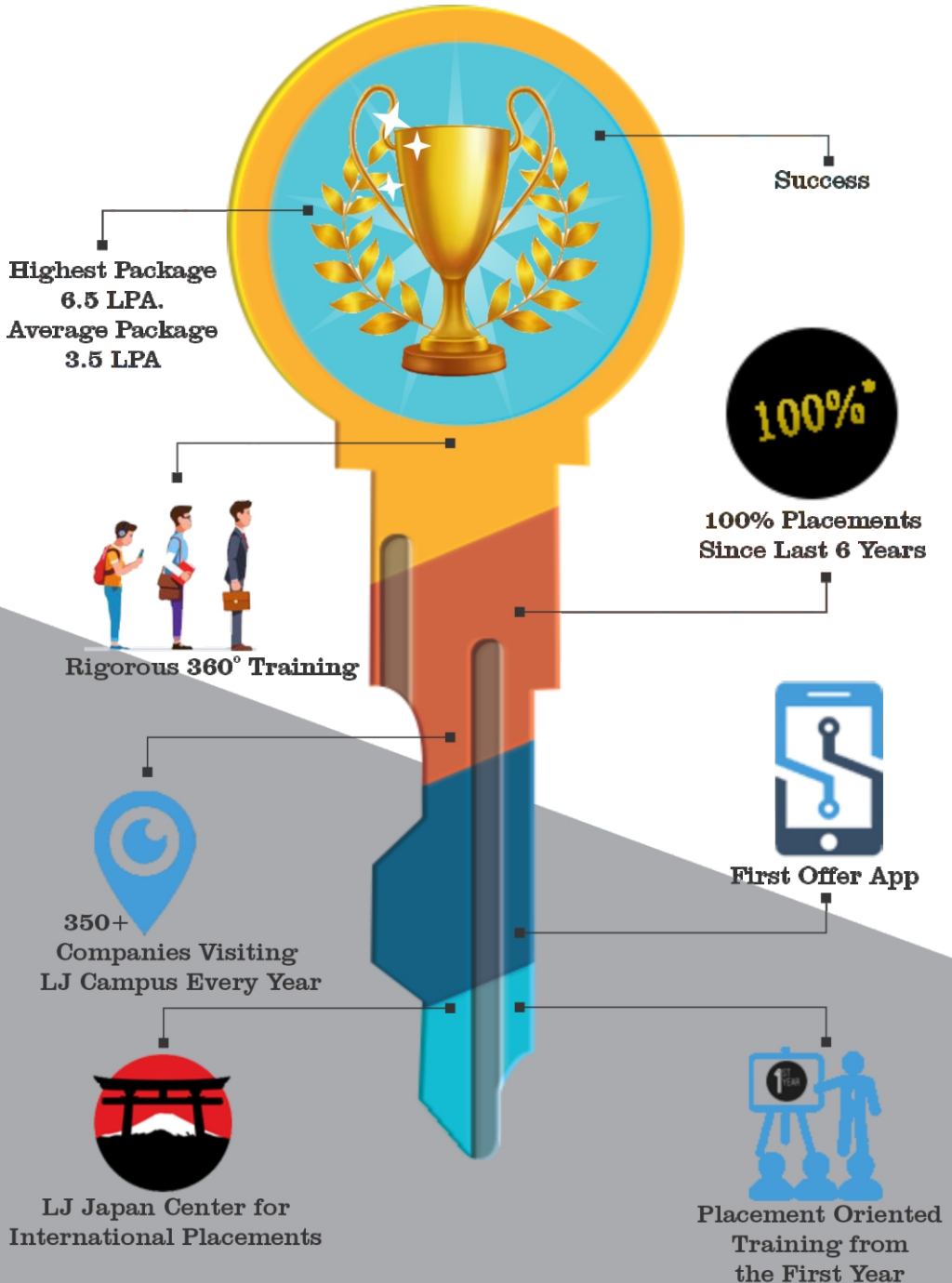
Training and Placement is provided to all the students from first year itself.

Even during pandemic, online lectures were conducted for the students. Online courses and certifications are granted by the college to students and faculty members.

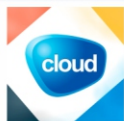
# Our Pedagogy



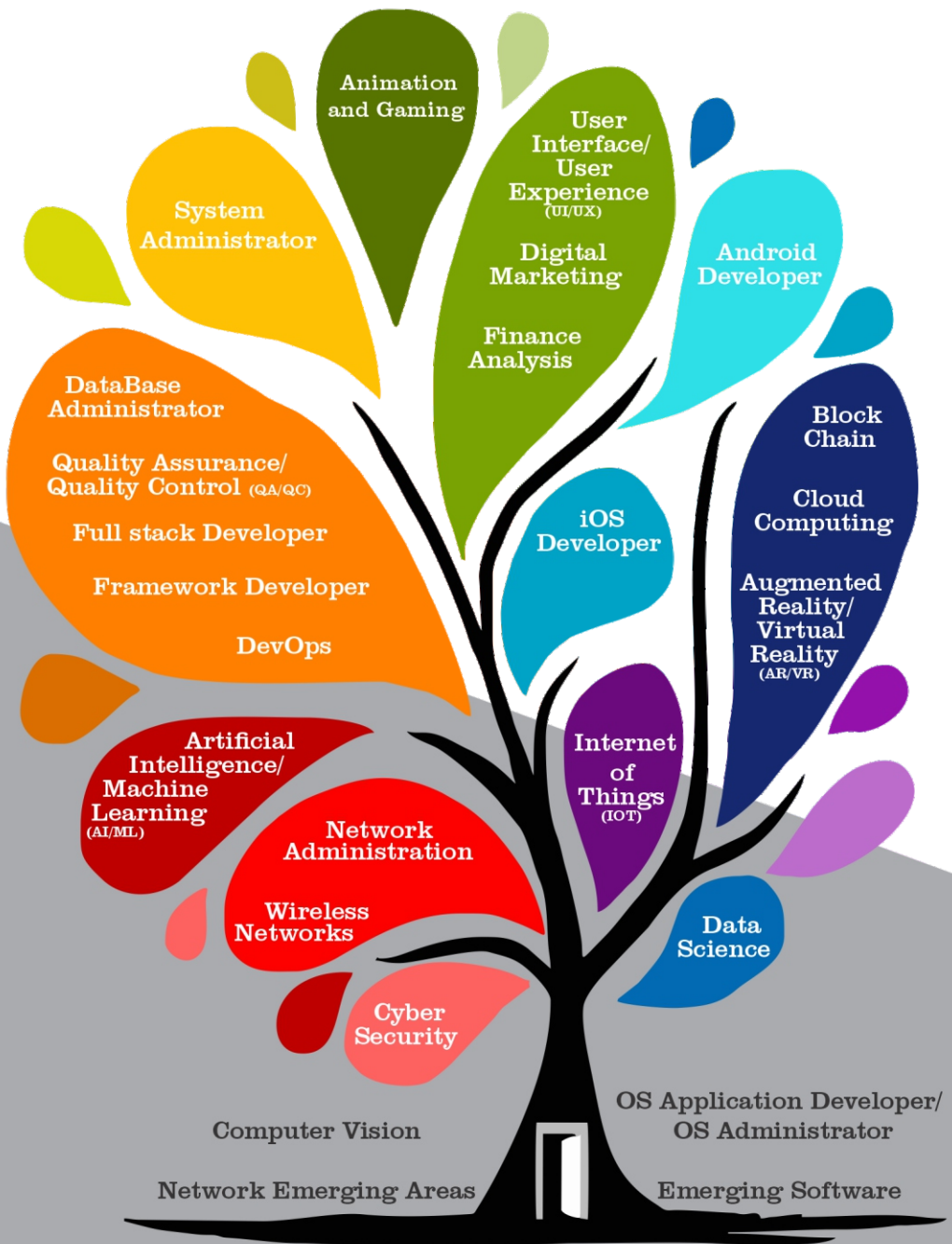
# Placements



# Our Few Industry Mentors



# Emerging Areas





# Life at LJICA





LJ Campus

Near Sarkhej - Sanand Circle,

Off S.G. Road, Ahmedabad

Ph: [9099063417](tel:9099063417), [7016339893](tel:7016339893).

Email: [admission\\_ljmca@ljk.edu.in](mailto:admission_ljmca@ljk.edu.in)

URL: [www.ljk.edu.in](http://www.ljk.edu.in)



MSc IT  
MCA