## State-of-Art Laboratories and Industry Collaborated Laboratory







MP, MC & Digital Lab Research & Development Laboratory

atory !

Networks Lab Honeywell Sentience™ Laboratory







**FOSS Lab** 



Case Tools Lab

DBMS Lab

Wi-Fi Lab

## Research and Consultancy Works in India and Abroad









Sundaram Medical Devices (TVS Group of Companies)

Sundaram Brake Linings (TVS Group of Companies)

Linyi Top Network Co. Ltd, China

Honeywell Technology Solutions

## Remarkable Student's Achievements in 2017-18









IoT Challenge@IIT Mumbai

Best Project Award to be funded by NITI AAYOG in SMART India Hackathon'2018

MSME Project funded by IISC, Bangalore

Honeywell Hackathon -24 Hours Non-Stop Programming Contest

## K.L.N. College of Engineering

DEPARTMENT OF INFORMATION TECHNOLOGY Accredited by NBA, New Delhi

Approved by AICTE and Permanently Affiliated to Anna University

An ISO 9001:2015 Certified Institution



#### **For Admission Contact**

### City Office:

69, South Veli Street, Madurai - 625 001. Ph: 0452 - 2338545, Fax: 0452 - 2330220 E-mail: cityoffice@klnce.edu, Web: www.klnce.edu

## K.L.N. College of Engineering

Pottapalayam - 630 612. (11 km from Madurai City) Sivagangai District, Tamilnadu, India. Ph: 0452 - 2090971 & 72

Fax: 0452 - 2090070, E-mail: info@klnce.edu

# Department of Information Technology

Accredited by NBA, New Delhi
Approved by AICTE and Permanently Affiliated to Anna University







Amarar K.L.N. Krishnan Founder President

counseling Code

Special Benefits & Scholarship for BC, MBC, SC & ST and Meritorious Students

Established in the year 1999

MoU with Honeywell, Infosys, ICTACT & TVS

Third Time Accredited by NBA, New Delhi

100% Graduation in 2016-17

B.Tech IT & ME CSE (with Specialization in Networks) Courses

30 University Ranks Since 2013

**Wi-Fi Enabled Department** 

More than 75% Placement Record



For Further Details



+91 97877 15335 +91 99940 23970



www.klnce.edu

it@klnce.edu



#### **Vision**

To emerge as a centre of excellence through innovative technical education and research in Information Technology.

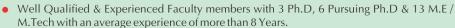
#### Mission

To produce competent information technology professionals to face the industrial and societal challenges by imparting quality education with ethical values.

## SALIENT FEATURES OF IT DEPARTMENT

#### General

- Third time accredited by NBA, New Delhi (Washington Accord Outcome based Education).
- Permanently affiliated to Anna University, Chennai.
- M.E Computer Science and Engineering (With Specialization in Networks) Course.



- Seven Exclusive state-of-art Laboratories & One Industry Collaborated Honeywell Sentience Laboratory.
- Wi-Fi enabled digital Class room with multimedia projection.
- Exclusive Department Library with 2500 books.



#### Students

- Students are competing with NIT, IIT Bombay & IISC, Bangalore in various Technical events and won awards.
- Exclusive hours for NPTEL and IIT Bombay Spoken Tutorial
- More than 600 Students are certified by IIT Bombay under Spoken Tutorial workshop.

Research &

Development

- Periodical National Level Technical events in association with Leading Industries.
- Corporate Social Responsibility (CSR) Activities by the Students.
- Skill development programs through CSI, IE and ISTE professional Society.
- Final Year Projects through Internships by Leading MNCs.

#### Research

- Research fund Received from funding agencies like AICTE
- Signed MoU With industries like Honeywell, TVS Sundaram brake linings and Sundaram Medical devices.
- Consultancy works in India & Abroad.
- International Level Industrial Collaborative Project work in the area of IoT & Big Data.
- Three International Patents granted & 2 Indian Patents registered.
- Received High End Talent Award by Republic of China.
- Intellectual Patent Rights (IPR) Award 2016 by Anna University, Chennai.
- Project fund is provided to Innovative Project ideas through Innovation Promotion Cell (IPC).

#### **Placements**

- Exclusive Placement training on technical, soft skills and
- More than 30 Major Recruiters are visiting our Campus every
- 75% of the students placed every year in Leading IT industries with the average salary of 3 lakhs per annum.
- Promoting deserved students for higher studies in India and aboard through MoU with James Cook University Singapore and Australia.
- Encouraging the student to become an Entrepreneur through Entrepreneurship Development Cell (EDC), MSME and Technology Business Incubation (TBI).
- Provide in-house internship for deserved students by Honeywell and Virtual Godown Technology, Bengaluru.
- Exclusive training for the students to get state and central government jobs.



#### Achievements

- Achieved 100% Graduation in the Academic Year 2016-17.
- Produced 30 university Ranks since 2013.
- Students Bagged Several National Level Awards in various Technical Events.
- Out of 18 Faculty Members, 13 members got 100% results achievement awards in 2016-17.
- Faculty members received various awards for their academic excellence, research and social responsibility activities.
- Out of 30 teams, five from IT department were in the top ten, in the 24 Hours Non-Stop Programming Event- Hackathon organized in association with Honeywell.
- IT department has received three rolling trophies for Highest Graduation percentage, Highest Pass percentage and Highest Success rates without backlogs in Anna University Examination during AY 2016-17.
- Received Best Project Award to be funded by NITI AAYOG, Govt. of India in Smart India Hackathon' 2018.
- Our Students received gold and silver medal in Javelin throw in Anna University zonal meet and overall championship award in AY 2016-17 and 2017-18.





1st Place Higher Percentage of Graduation in 2013-2017 Batch

Honeywell

vulam

Infoview

Infosys

TATA

solartis

2<sup>nd</sup> Place **Highest Success** Backlogs in 2013-2017 Bat





Higher Pass Percentage in 2016-17

