

# **Organisational** Structure

The Centre is administered by a Governing Body and an Executive Committee. The Chief Minister, Govt. of Kerala is the Chairman of Governing Body and the Minister of Higher Education is the Vice-Chairman. The Principal Secretary for Higher Education is the Chairman of the Executive Committee and the Director of Technical Education is its Vice-Chairman. The Director of the centre is the Member Secretary in both the bodies.



Sri. PINARAYI VIJAYAN
[Honourable Chief Minister of Kerala]
CHAIRMAN- Governing Body



DR. USHA TITUS, IAS
[Principal Secretary (Higher Education, Kerala)]

**CHAIRMAN- Executive Committee** 



DR. K. T. JALEEL
[Honourable Minister of Higher Education, Kerala]
VICE-CHAIRMAN- Governing Body

#### DR. M. ABDUL RAHIMAN

[Director, LBS Centre for Science & Technology]
[Principal, LBS Institute of Technology for Women]

Member Secretary- Governing Body &

Executive Committee



### Vision, Mission & Core values

#### **VISION**

To be a centre of academic excellence empowering women in technical domain.

#### **MISSION**

Imparting value based technical education for transforming young women to professionals excelling globally in academics, research and development and industry meeting societal challenges.

#### **CORE VALUES**

- **Excellence** We strive to excel and grow as we work together to support the institute for teaching, research and service.
- **Integrity** We believe professional excellence requires personal and organizational integrity and a collective commitment to ethical behaviour.
- **Respect** Our relationships are based on mutual respect and personal trustworthiness and are strengthened by open communication.
- **Team Work** We value teamwork and collaboration, which contribute to our efforts to achieve personal and shared goals.
- **Environmental Awareness** We are committed to promote environmental awareness, global thinking and local action in all that we do.

### Messages



DR. M. ABDUL RAHIMAN
[Director, LBS CST]
[Principal, LBSITW]

### DIRECTOR`S MESSAGE

I am proud to lead the only Engineering College in the State for women under Govt of Kerala which always figures among the top ten colleges in the State. The relentless efforts of girl champions in academics as well as extra curricular activities have always brought glory to the institution. Many of our alumnus are serving as Civil Servants, Company Heads and Eminent Faculties in reputed institutions.

We at LBS not only focus on the academic excellence of students, but also on their intellectual, emotional, social and cultural development. Technology has influenced all walks of life and effects the way we think learn and communicate. It is up to the society to explore and utilise its potentials for development.

We offer all state of the art facilities for the young generation to prepare them for the global demands. We at LBS strive to make the educational experience meaningful and relevant to the socio

economic needs. We are with you in all your activities ensuring that when you pass out of this institution, you will also be possessing the required skills and knowledge to face the challenges of the future and also find innovative solutions to the problems faced by our society

### PLACEMENT OFFICER'S MESSAGE

LBS Institute of Technology for Women, Thiruvananthapuram, Kerala is the first and the only women engineering college in the Government sector of Kerala. It is a great pleasure for us to welcome you to the placement activities of our Institute. We are pleased to convey that a batch of highly talented young women is ready to take up challenging responsibilities of the corporate world.

We have designed our training modules very carefully to develop our students into global organizational leaders who can create wealth for their organizations. Our students would be able to play leadership roles and contribute significantly to the growth and development of their organizations. Besides academics, our students also learn from their vibrant community life on the campus through a number of co-curricular and extra curricular activities. Our annual recruitment process for 2020 - 21, which starts in August 2020, provides an opportunity to hire our graduating students full-time.



PROF. NANDAN S.
[Assistant Professor, ECE]
[Placement Officer, LBSITW]

We look forward to build, nurture and grow relationships and welcome new recruiters for a long-lasting and mutually beneficial relationship. Looking forward to meeting you at our Campus!

## The Institute & Course

#### **About**

Lal Bahadur Shastri Institute of Technology for Women (LBSITW), Poojappura, Thiruvananthapuram, Kerala started functioning in 2001. This institute is affiliated to APJ Abdul Kalam Technological University, Kerala, and approved by All India Council for Technical Education (AICTE), this is the one and only women's engineering college in the state under Government of Kerala.

The institute has a very well organized Career Guidance and Placement Unit (CGPU) for placement and training of students. The CGPU has good association with a large number of renowned companies. who visit the institute for campus recruitments.

- 1. One and only women's engineering college in the state under the Government of Kerala
- 2. One among the top 10 engineering colleges in APJ Abdul Kalam Technological University, Kerala
- 3. B.Tech. programmes with Honours and M.Tech
- 4. APJ Abdul Kalam Technological University, Kerala approved research centre for award of Ph.D.
- 5. One among top five engineering colleges in Kerala for placements
- 6. Strong industry- institute interaction
- 7. Creative & focused skill development activities
- 8. Short term certification programmes
- 9. APJ Abdul Kalam Technological University, Kerala approved Under Graduate internship centre
- 10. Multi-cultural and vibrant campus

#### **Course Details**

Four year Degree Programmes     (B.Tech)	AEI	Applied Electronics & Instrumentation	60
	CE	Civil Engineering	60
	CSE	Computer Science & Engineering	120
	ECE	Electronics & Communication Engineering	60
	IT	Information Technology	60
Two year Post Graduate     Degree Programmes (M.Tech)	CSE	CS : Computer Science	24
	ECE	SP : Signal Processing	24

3. Doctorate of Philosophy (Ph. D.)

Computer Science & Engineering

**Electronics & Communication Engineering** 



## Career Guidance & Placement Unit

LBS Institute of Technology for Women takes great pride in the achievements and academic success of our students in placements. The institute sets a new milestone in campus placements in the past few years. The efforts of the CGPU Team, combined with the outstanding academic system has contributed significantly in making LBS Institute of Technology for Women one of the preferred destinations for recruiters as well as

students. In the academic year 2019-20, with an intake of 360 students in the final year, around 350 job offers were received from various companies till March 2 0 2 0 a n d t h e recruitments are still going on. The average salary offered is around 4.5 Lakhs per annum and the highest being 12 lakhs per annum.

Around 50 companies visit the campus for recruiting young talents every year. The placements statistics of LBSITW stands best among the engineering institutes in the state. More than 300 job offers were released during the academic year 2018-19 as well, consistently keeping the flags fly high. The placement graphs and the preference by recruiting partners are evident by the ever growing acceptance of LBSITW graduates in various industries. This shows the institute's excellence in education and transforming young mind's dream to a reality. More than 90% of the students will get placed in reputed Multi-National Companies every

year. Some of our major recruiters include Target Corporation, Amazon, Microsoft, Infosys, Cognizant, Larsen & Toubro, Ericsson, IBM, Wipro,Broadcom, Nokia, Accenture, Capgemini, In App, Tata Elxsi, TCS, Envestnet, Jaro Education, MindTree, Speridian, Ernest & Young, Quest Global, UST Global, Zia Semiconductor etc. Around 50 companies used to visit the campus every year for

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CAREER GUIDANCE & PLACEMENT UNIT

campus recruitments. CGPU maintains recruitment partnership with companies working in the core engineering domains like L&T Technology Services, L&T Ltd., Zia Semiconductors, Nokia etc giving excellent opportunities for the students to get placed in their technical areas of interest.

The placement cell of the institute continually liaisons with industry, R&D organizations, and management organizations, with the foresight of Training, Career-Guidance, Internships and Campus Placements. The Placement Cell works closely in line with the policies of the Institute and tries to coherently

match the interests of students with an appropriate job profile. The Institute helps each student in exploring placement opportunities by inviting various companies for campus recruitment of students who are in the final year of the programme and are likely to graduate at the end of the academic year.

The Career Guidance and Placement Unit also invites

recruiting partners to extend internship opportunities to our prefinal year students. In the academic year 2019-20, fourteen pre-final year students received two months internship offers in the areas of IOT, Embedded system design and Cyber Security. Our students used to get an opportunity to work with live industy projects which consistently

makes our student employable and industry ready.

CGPU prepares our students to become top quality professionals with strong human values through a rigorous training module which starts from the first year of their course. Weekly schedule for technical and interpersonal skill development training and continuous online assessments helps to improve the overall quality of the students. LBSITW CGPU opens a platform to provide an educational ecosystem to equip young aspirants with skills, knowledge and ethical values for a successful career in the technology driven world.

#### Facilities of Career Guidance and Placement Unit, LBSITW

The Placement cell has modern infrastructure facilities for hosting the placement drive of various companies in the campus and also for imparting training to the students. It has an air conditioned seminar hall which can accommodate about 350 students. Other facilities available include halls for conducting written test, computer centres with internet connectivity for conducting online exams and mini conference rooms for conducting group discussions and air conditioned interview rooms.

**Seminar Hall:** Air conditioned hall with a maximum seating capacity of 300. Large screen projector, public address system and wireless internet facility is available.



Computer Lab facility: Computer lab facility is available to accommodate a maximum of 280 computers for conducting online tests.



**Interview Rooms:** An air conditioned interview hall with eight interview panel cabins and candidate waiting longue facility is available. Interview rooms have Wifi internet connectivity also.





PLACEMENT PROCEDURE

O5

Career

O5

Interview
General
Technical
HR

Screening Test & GD
Written or online test of two stages (Aptitude & Technical)

Pre-Placement Talk
The Firm representative will give the talk

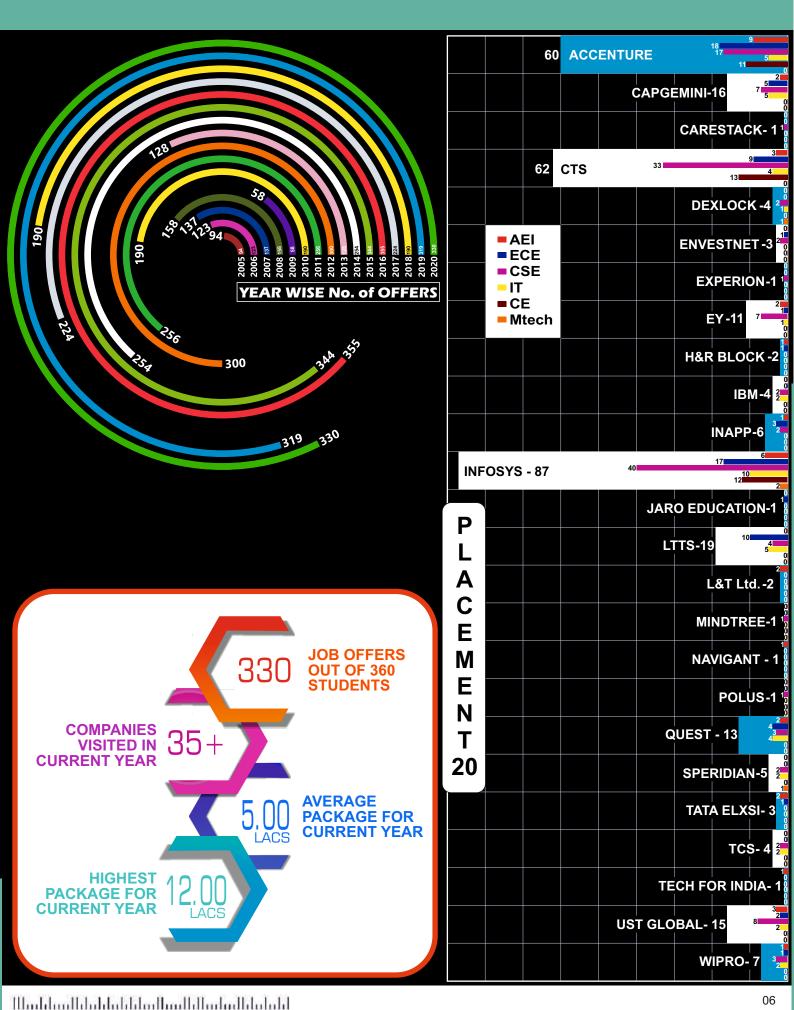
Pre-Placement Training, Internal
Assessment, Certificate Verification,
CGPU Registraion

For offline tests, a Graphics hall with a maximum seating capacity of 150 and 24 class rooms, all in a single block are available.

**CGPU Room**: Air-conditioned CGPU room with internet facility, guest area, reading space and dining room is available for the officials



# **Placement** Report



# Major Recruiters

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# **Acheivments & University Toppers**



GOOGLE'S **Womentech Makers Ambassador** 



Secured THIRD Price for Zonal Championship conducted by Make Intern during Enactus IIT Delhi



# Gallery & Alumnus





### **Tech** & Arts Fests

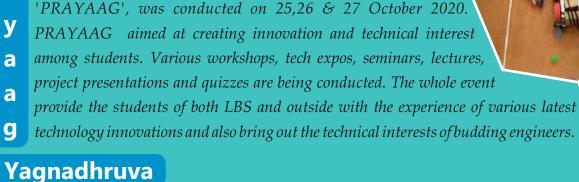
Three major fests are being hosted by LBS Institute of Technology for women in every academic year

LBS Institute of Technology for women hosted its first national level intercollegiate technical

fest Prayaag. Prayaag means 'Sangam', thus it's a confluence of three

tments of LBSITW. Electronics '(Vistara), 'Computer science' (Codex)

and 'Civil' (Caryatid) engineering department fests merged to



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Yagnadhruva is the annual national level intercollegiate Techno-Arts-Literary fest of LBS institute of technology for women. The queen of all fest ascended the throne in 2009 unlocking the true potential and unleashing sheer excellence ever since. The Yagna dhruva stands for the diverse cultural programs. A social cause is undertaken, strived for and given wings every year while hosting Yagna Dhruva which makes it remarkable

### Yavanika

The Intracollegiate Cultural fest Yavanika was conducted on 1st and 2nd of March'20. Our Students Showcased their Talents by Competing in 35+ Events. These days were packed with FUN, ENJOYMENT and COMPETITIVE spirit of Students.





The first Reboot Kerala Hackathon organized by Higher Education Department, Government of Kerala was hosted by LBS Institute of Technology for Women, Poojappura, *Thiruvananthapuram* 

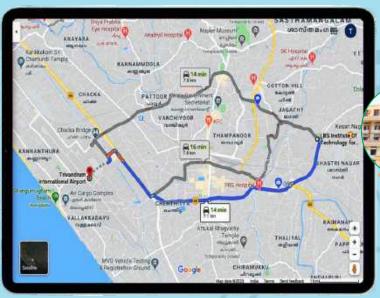




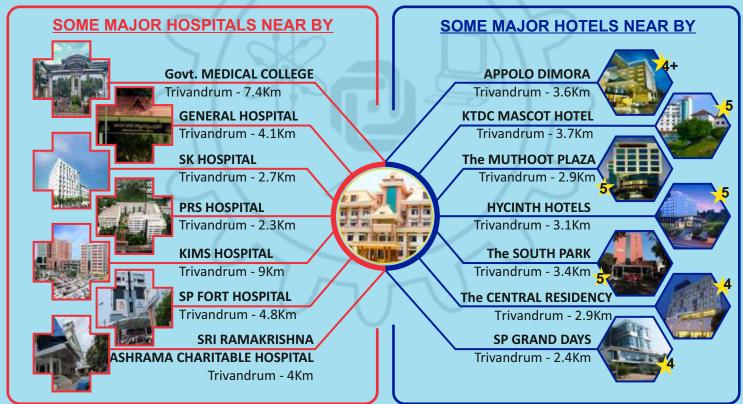
### Location & Contact details

#### LOCATION

The Institute is situated in the heart of Thiruvananthapuram city at Poojappura, which is 4kms from Trivandrum Central Railway Station and KSTRC Bus Station. The distance to Trivandrum International Airport is 8 kms and to Trivandrum Domestic Airport is 9 Kms.







### **CONTACT - Prof. NANDAN S.** (Placement Officer and Assistant Professor, Department of ECE)

- The Placement Officer
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# The Inventions of Technology Rules the World





# LBS INSTITUTE OF TECHNOLOGY FOR WOMEN

(Govt. of Kerala Undertaking)