

# LBS INSTITUTE OF TECHNOLOGY FOR WOMEN

(Approved by AICTE, Govt. of India, New Delhi and affiliated to APJ ABDUL KALAM Technological University)

POOJAPPURA, THIRUVANANTHAPURAM Phone 0471 2349232, 2343395 Website: <u>www.lbt.ac.in</u>



# PROSPECTUS FOR ADMISSION TO NRI SEATS B. TECH ADMISSION – 2021-2022



LBS Centre for Science and Technology (LBSCST) Thiruvananthapuram, the premier institute of computer training and consultancy, registered under the Travancore-Cochin Literary, Scientific and Charitable Societies Registration Act XII of 1955 was established by Government of Kerala in 1976. The Centre was started by the Government of Kerala as an Autonomous body with the main objective that the Centre would act as a link between the industries and technical institutions so as to benefit society through their mutual interactions. The Centre is administered by a Governing Body and an Executive Committee. The Chief Minister, Government of Kerala is the Chairman of the Governing Body and the Minister for Education is the Vice-Chairman. The Principal Secretary for Higher Education is the Chairman and the Director of Technical Education is the Vice-Chairman of Executive Committee. There are two Self-financing Engineering colleges under LBS Centre viz. LBS College of Engineering, Kasaragod and LBS Institute of Technology for Women, Poojappura, Thiruvananthapuram.

# 2) LBS Institute of Technology for Women (LBSITW)

LBS Institute of Technology for Women is the second Engineering College managed by LBS Centre for Science and Technology, Thiruvananthapuram started functioning in 2001. This is the first Engineering College for women in the State of Kerala and only Women Engineering college under Government Sector in the State.

# 3) Programs offered

# a. B. Tech Programs

LBSITW offers four-year B. Tech Programs in the following disciplines.

SI. No.	Discipline	Intake
1	Applied Electronics and Instrumentation	60
2	Civil Engineering	60
3	Computer Science and Engineering	120
4	Electronics and Communication Engineering	60
5	Information Technology	60

# b. M. Tech Programs

LBSITW offers two-year M. Tech Programs in the following disciplines.

SI. No.	Discipline	Intake
1	Computer Science and Engineering (CSE Department)	24
2	Signal Processing (ECE Department)	24



#### 4) Facilities:

- a) The total building area in the college campus is 2,00000 sq.ft
- b) Highly qualified, experienced and dedicated faculty
- c) Well-equipped laboratories and workshops.
- d) Carrier Guidance Placement unit [CGPU] and excellent campus placement.
- e) Fully computerized central library.
- f) Specially designed computer labs with LAN facility.
- g) High speed Internet facility to all students and staff.
- h) Wi Fi Enabled campus.
- i) Well supported college office.
- j) CCTV in all class rooms.
- k) Parent Teacher Association.
- I) Transportation and Communication Facilities for students.
- m) National Service Scheme-Two units
- n) Physical Education to students.
- o) Nature club.
- p) Group Advisory System.
- q) Elected College Union .and Department Technical Associations
- r) Alumni association.
- s) Other associations like IEEE, CSI,IGS,ICI etc.
- t) Smart class rooms
- u) Transportation facility covering entire Trivandrum city
- v) Co-operative society-provides all the stationery and text books
- w) All the Government scholarships available for meritorious students and internal scholarships instituted by PTA Alumni association are also available

#### 5) Hostel Facility

A ladies Hostel with built up area of 50,000 Sq. Feet is available inside the campus. All the needy students will be provided hostel. 24 hours power backup is available.

#### 6) TEQIP

Technical Education Quality Improvement Programme (TEQIP) was envisaged as a long-term program of about 10-12 years duration to be implemented in 2-3 phases for transformation of the Technical Education System with the World Bank assistance. LBSITW is a recipient of TEQIP funds from 2012 onwards. The academic and infrastructural facilities are enhanced and strengthened with the assistance from TEQIP II.

# 7) Career Guidance and Placement Unit (CGPU)

CGPU is formed to bring the students and industrial fraternity on a common platform, thereby enhancing the scope for gainful employment of students. The unit is headed by a senior faculty member with representation from both students and staff.

The CGPU helps in arranging industrial trainings, group discussions, entrepreneurship training etc. More than 80% of outgoing students are getting placement in reputed National and Multi-National Companies.

#### 8) 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 8Kms and to Trivandrum Domestic Airport is 9Kms.

# 9) Admission Procedure (B.Tech)

#### a) No. of seats under NRI quota.

5% of the total intake in each Programme is reserved as NRI quota.

#### b) Eligibility

Academic Eligibility is as per the prospectus issued by the Commissioner for Entrance Examinations, Government of Kerala for admission to the professional Degree Course, 2021. The eligibility of NRI seats is as per the Section 2 (o) of Kerala Professional College or Institutions Act XIX of 2006 which is as follows:

"Non-Resident Indian seats' means seats reserved for children or wards or dependents of Non-Resident Indians to whom admission is given by the management in a fair, transparent and non-exploitative manner on the basis of fees as may be prescribed.

#### c) Age

Applicant should have completed 17 years of age as on 31-12-2021. No relaxation in the minimum age will be allowed. There is no upper age limit.

#### d) Selection

Selection of candidates will be based on the rank list prepared for this purpose observing the following criteria.

- i) Percentage of total marks obtained for the optional subjects of XII (Physics, Chemistry and Mathematics).
- ii) If there is a tie, the percentage of marks for Mathematics will be counted.
- iii) If there is still a tie, Percentage of Marks for Physics, Chemistry & total marks in the qualifying examination will be counted in sequences.

In case candidate has not studied Chemistry, marks obtained in Computer Science shall be considered. In case candidate has not studied Chemistry and Computer Science, marks obtained in Biotechnology shall be considered and in case candidate has not studied Chemistry, Computer Science and Biotechnology, marks obtained in Biology shall be considered.

# e) Fees and Refundable Deposit

- I. Fee and refundable deposit are as per government decision for Govt. controlled self-financing engineering colleges
- II. The candidate selected will be required to remit the annual tuition fee for the first year at the time of admission.

III. The admitted student is also required to remit the interest free refundable deposit at the time of admission, which will be refunded after the completion of the course. (In case any student leaves before the completing four year, their Refundable Deposit will be released to them only after four years from the date of admission).

IV. The admitted candidate will also have to remit the fees at the time of admission as detailed below-

Admission fee	:	Rs. 250/	-
Tuition fee	:	Rs. 1,00,000	/-
Refundable Deposit	:	Rs. 1,25,000	/-
Special fee	:	Rs. 1,200	/-
Caution deposit	:	Rs. 5,000/	-
Establishment charge	:	Rs. 1,500/	-
University Registration fee	:	Rs. 1,000/	-
University Examination fee (1&2 semes	sters):	Rs. 3,400/	-
Arts and Sports Fee	:	Rs. 500/-	
ID Card fee	:	Rs. 100/-	
TOTAL	:	Rs. 2,37,950/	-

# The fee structure is as shown below.

# f) Refund of fees and levying liquidated damages in the case of discontinuation.

The rules applicable for the refund of fees and levying liquidated damages in the case of discontinuation of course are as per G.O (Rt) No.77/2019/H.EDN dt: 18.01.2019.



# g) How to apply

The candidates must apply online through the link provided in the website <u>www.lbt.ac.in</u> before the last date as prescribed. They must pay an application fee of Rs. 1000/- as detailed in the instruction given in website. The documents required for admission as detailed below should also be uploaded and the originals of the same should be produced at the time of admission.

# *h)* Documents to be uploaded

- 1) Nativity Certificate (As per the Prospectus conditions issued by the CEE for admission to Professional courses) 2021.
- 2) True copy of the SSLC/ equivalent certificate mentioning the date of birth of the applicant.
- 3) True copy of the qualifying examination certificate / mark list.
- SEBC candidates claiming relaxation of mark for eligibility should submit income certificate and community certificate. (As per KEAM Prospectus 2021-22)
- 5) NRI Certificate:

Candidates may produce any one of the following certificates of the sponsor.

- a) Valid Visa Copy of the Sponsor or Visa Stamped Copy of the Passport of the Sponsor.
- b) Employment Certificate from the employer.
- c) Certificate from the Embassy concerned.
- 6) Declaration of sponsorship from the NRI in the format attached in the application.
- 7) Copy of online receipt for Rs. 1000/- (Rupees One Thousand only) towards the remittance of Application fee.
- Apart from the sponsor's declaration, the records submitted under NRI should establish the dependence / relationship as per Section 2 (o) of ACT XIX of 2006.





# **SPONSOR'S DECLARATION**

I	her	reby	declare	that
	(Name of application)	nt for	NRI sea	at) is
my	(Relationship with dependent $^{\star}$ ) and	d I hei	reby spo	nsor
him / her fo	r pursuing B. Tech course in			
(Name of Br	anch) at		(N	ame
of College).				

(\*an applicant who depends upon his/ her Father/ Mother/ Brothers and Sisters (inclusive of first cousins)/ Husband/Wife/ Brothers and Sisters (inclusive of first cousins) of Father or Mother / Half Brother/ Half Sister/ Adopted Father or Adopted Mother working abroad.)

Signature :
Name :
Full Address of the Sponsor :

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Place:

Date:



# DOCUMENTS TO BE PRODUCED AT THE TIME OF ADMISSION

- a) SSLC Certificate.
- b) Proof of eligibility for NRI Seat.
- c) Photocopies of relevant pages of SSLC to prove date of birth marks, etc.
- d) Certificate of Pre-Degree/ Plus Two/VHSC or equivalent.
- e) Transfer Certificate and Conduct Certificate.
- f) Certificate of Physical Fitness.
- g) Undertakings in the proforma.
- h) Agreement in the prescribed format in the Kerala Stamp Paper worth Rs. 220/- each executed by the Student and Parent.

# For office use only

Remarks of Staff-in-Charge of admission	:
Orders of Director/ Principal	:
Details of fee collected	:
Admission No.	: