



## **Introduction**

Applications in the prescribed proforma are invited from eligible candidates who secure the minimum eligibility criteria in the plus two or equivalent examination prescribed by the APJ Abdul Kalam Technological University. Candidates who have not appeared for the entrance examination are also eligible for admission.

## **History**

LBS college of Engineering, Kasaragod was started in the year 1993 with B.Tech programmes in four branches (Mechanical Engineering, Electrical & Electronics Engineering, Electronics & Communication Engineering and Computer Science & Engineering). Subsequently B.Tech programmes in Information Technology and Civil Engineering were started along with a PG Course, MCA. Four of the UG programmes are accredited by National Board of Accreditation, AICTE, New Delhi. We have started M.Tech. in Mechanical Engineering course during 2012-13 and M.Tech. Courses in ECE and CSE during 2013-14 and also M.Tech in EEE during 2015-16.

## **Promoting Body**

The College is managed by the LBS Centre for Science and Technology, Thiruvananthapuram a premier Governmental Organization/agency for computer training and consultancy, registered under the Travancore-Cochin Literary, Scientific and Charitable Societies Registration Act XII of 1955 was established by the Government of Kerala in 1976.

The Centre was started by the Government of Kerala as an autonomous body with the main objective of acting as a link between the industries and technical institutions so as to benefit society through their mutual interactions. Apart from this, the Centre is also a recognized research centre of the University of Kerala for undertaking research activities leading to the award of Ph.D.

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 Minister for Education is the Vice Chairman. The Principal Secretary to Govt. of Kerala, Higher Education Dept. is the Chairman of the Executive Committee and Director of Technical Education is its Vice Chairman. The Director of the Centre is the Member Secretary of both the bodies.

Apart from the consultancy and research activities, the centre has also entered into the arena of technical education of the state of Kerala in the year 1993 when it started its first engineering college L.B.S College of Engineering at Povval, in Muliya Village of Kasaragod District. Later in 2001, it established LBSITW - the first Women's Engineering College of the state in Thiruvananthapuram. LBS College of Engineering, Kasaragod secured accreditation from NBA for four UG programmes (Electronics & Communication Engineering, Computer Science & Engineering, Mechanical Engineering and Electrical & Electronics Engineering) in the year 2008.

## **Location**

The 52 acre wide campus at Povval is about 12 km away from the Kasaragod Railway Station and K.S.R.T.C Bus Station. The nearest Airport is Mangalore Airport, about 75 km away from the College.



## **Infrastructure**

The College has basic infrastructural facilities with well-equipped Laboratories, Computer centre, spacious classrooms, seminar halls and workshops as per AICTE norms. The College comprises the Administrative block, class room block, department blocks and workshops. The administrative block houses the administrative office, Central library, Central Computing Facility, Computer laboratories and PG class rooms.

The College has central library of 462 sq.m plinth area with more than 22000 volumes in about 7500 titles, several Indian and International journals, magazines, news papers and CD ROMs to keep the student abreast of the latest advancements in the field of science, engineering and technology. More than 7500 reference books are also available. Book bank facility with 1341 volumes is offered to the SC/ST students. The Central Library also has a spacious reading room and reference section with extensive reading material. The Digital Library section is an initiative towards achieving excellence in dissemination of information quickly in the best possible manner.

The entire campus is networked, with wireless and wired links. Round the clock internet connectivity is available throughout the campus, including hostels with 2 Mbps leased line internet connection. Automation of the campus activities is in its final stage. Video conferencing and EDUSAT connectivity facilities are also available.

The college provides accommodation to all needy students in its on-campus and off campus hostels. For the convenience of day scholars and staff, the college provides daily transport facility by operating three buses. A well-furnished canteen is also provided on the Campus. A College co-operative store is functioning on the Campus, which provides several services to the students and staff. Sports facilities, multi gymnasium, medical and counseling centre are some of the other amenities available on the campus. A Bank Counter (Central Bank of India) is also functioning in the campus for the benefit of students, staff and the college.

The laboratories are equipped with the necessary computing hardware, software, Electronic Design Automation tools, various communication systems, instrumentation systems and peripherals as per the curriculum requirements. Computers ranging from Pentium IV to Core 2 Duo and signal processing systems are available. The laboratories are equipped with most of the compilers, Operating systems, DBMS, simulation software, process control stations & Developmental kits. MSDN academic alliance kit is available which helps to update the laboratories with the latest development resources from Microsoft. Apart from this, use of free and open source software for application development is heavily promoted.

The College would provide consultancy services and advice to all nearby institutions like banks, hospitals, technical and non-technical institutions for computerization, procurement and installation of equipments etc. The College is playing a key role in imparting technical knowledge to the nearby community by organizing training programmes and workshops in important technologies and recent advancements for the local people and the students of other institutions.



## Admission Procedure

### B. Tech Courses offered:

Sl. No	Branch/Discipline	Sanctioned Intake
1	Mechanical Engineering	120
2	Civil Engineering	60
3	Electrical and Electronics Engineering	60
4	Electronics and Communication Engineering	120
5	Computer Science and Engineering	120
6	Information Technology	60

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

5% of the total intake in each branch 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, 2018. 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 dependants of Non-Resident Indians to whom admission is given by the management in a fair, transparent and non-exploitive manner on the basis of fees as may be prescribed.

**c) Age**

Applicant should complete 17 years of age as on 31-12-2017. 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 the 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.  
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 at the time of admission.
- iv) The admitted student is also required to remit the interest free refundable deposit at the time of admission.
- v) The admitted candidate will also be required to remit the university fee, affiliation fee, special fee, establishment charges, PTA fee etc. as per instructions from the head of the Institution at the time of admission.

**The fee structure is as shown 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 Administration fee	:	Rs. 1000/-
University Examination fee (1 & 2 semesters):	:	Rs. 3,400/-
Arts and Sports Fee	:	Rs. 500/-

- vi) The fee and Deposit shall be paid to the form of DD issued in favour of **The Director, LBS Centre for Science and Technology** payable at **Kasaragod**

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

If any student admitted under NRI Quota leaves the institution under any of the following circumstances he/she is liable to compensate as follows (subject to the final decision of the Admission Supervisory Committee of Government of Kerala).

Sl. No.	Category	Procedure
1	NRI students who discontinue the course before the closure of admission during the same academic year.	(a) Rs. 10,000/- of the tuition fee remitted shall be recovered as processing fee and the balance tuition fee will be refunded. (b) Refundable deposit shall be refunded only after four years
2	NRI students who discontinue the course after the closure of admission during the year of admission.	(a) Tuition fee remitted will not be refunded. (b) Refundable deposit shall be refund only after four years.
3	NRI students who discontinue their studies during the subsequent years (2nd year onwards)	(a) Full course fee for the remaining years shall be recovered and refundable deposit shall be released only after usual period for completion of the course.



**NOTE – Students admitted under NRI Quota are ineligible for attending the spot admission if any, conducted as per the KEAM prospectus or orders by the competent authority**

***g) How to apply.***

Application forms and prospectus can be had from the college office on **payment** of Rs. 1000/- (Rupees One Thousand only). The application can also be downloaded from the Institute Website ([www.lbsitw.ac.in](http://www.lbsitw.ac.in)) and should be submitted along with a DD of Rs.1000/- (Rupees One Thousand only) favoring **The Director, LBS Centre for Science and Technology, Palayam** payable at **Kasaragod**.

**The Filled up applications should reach the office of the Principal on or before 26-05-2018, 3.00 PM.**

***h) Documents to be submitted along with the application.***

- 1) Nativity Certificate (As per the Prospectus conditions issued by the CEE for admission to Professional courses).
- 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.
- 4) SEBC candidates claiming relaxation of mark for eligibility should submit income certificate and community certificate. (As per KEAM Prospectus 2018-19)
- 5) NRI Certificate:

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

- a) NRI Account Certificate from the concerned bank.
- b) Employment Certificate from the employer.
- c) Certificate from the Embassy concerned.
- d) Declaration of sponsorship from the NRI in the format attached in the application.
- e) DD for Rs. 1000/- (Rupees One Thousand only) drawn in favour of The Director, LBS Centre for Science and Technology, Palayam payable at Thiruvananthapuram.
- 8) 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.



**APPLICATION FOR ADMISSION TO NRI QUOTA SEATS OF  
B. TECH COURSES  
FOR THE ACADEMIC YEAR 2018-19**

- 1) Name of Applicant with initials (in Block Letters):
- 2) Sex :
- 3) Caste and Community :
- 4) Age & Date of Birth :
- 5) Name and occupation of Parent / Guardian :
- 6) Permanent Address with Pin Code and Telephone Number (with STD Code) of Parent or Guardian
- 7) Present Address with Pin Code and Telephone Number (with STD code) of Parent or Guardian:
- 8) Address for Communication with Pin Code and Telephone Number (with STD Code) :

- 9) Marks Secured in the Qualifying (Attach Self Attested Copy of Mark lists):

Marks			
Subject	Secured	Maximum	Percentage
Mathematics	Examination		
Physics			
Chemistry			
<b>Total</b>			

- 10) Choice of Branches of Study (Order Preference)

1	
2	
3	
4	
5	
6	

**DECLARATION**

I do hereby affirm that all the particulars furnished above are true to the best of my knowledge and belief and that I shall abide by all the rules and regulations for admission to NRI Quota seats in the Govt controlled self financing Engineering Colleges in the state as per the notification.

**Signature of Parent / Guardian**

**Signature of Applicant**



**SPONSOR’S DECLARATION**

I ..... hereby declare  
that (Name of applicant for NRI seat) is my .....  
(Relationship with dependent\*) and I hereby sponsor him / her for pursuing B. Tech  
course in ..... (Name of Branch) at  
..... (Name 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: .....  
.....

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. 200/- 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. :