

**PROSPECTUS FOR**  
**B.TECH LATERAL ENTRY COURSE – 2010**

**[G.O. (Rt)No.480/2010/H.Edn. Dated 08/03/2010.]**

**1. Introduction**

**1.1** Lateral Entry Scheme is intended to admit meritorious Diploma holders to the Second Year/Third Semester of the B.Tech courses to acquire a Degree in Engineering. Lateral Entry Scheme is approved by Government of Kerala as per G.O (MS) No.156/2002/H.Edn dated: 13.11.2002 for 10% of the sanctioned seats in addition to total seats. In order to maintain uniformity among various schemes of Diploma holders, AICTE has suggested a state level Entrance Examination for the selection.

**1.2** The admission will be subject to regulations of the Universities concerned.

**2. Institutions, Courses and Intake**

The list of various Engineering Institutions, the courses/ branches offered and the number of seats available in each branch will be published in the website- "[www.dtekerala.gov.in](http://www.dtekerala.gov.in)" before the ensuing online allotment.

**3. Fee Structure**

Fee structure of the courses will be announced before the allotment in the website.

**4. Eligibility for admission**

**4.1** Candidates who have passed Diploma in Engineering awarded by the State Board of Technical Education or Equivalent after undergoing regular course of three years in an approved institution and having a minimum of 60% marks in the final year are eligible for admission. Relaxation of 5% marks will be

allowed to SEBC candidates whose annual family income does not exceed Rs.4.5lakh. For candidates belonging to SC/ST community, a pass in the qualifying examination will be sufficient. The candidate should also qualify in the State level Entrance Examination.

**4.2** Those who are appearing for the final year diploma examination are also eligible to apply subject to the condition that they will produce the mark list at the time of admission.

**4.3** Maximum age as on the last date of submission of application will be 28 years.

**4.4** Non-Keralities are also eligible to apply but their admission will be restricted to the Private Self financing institutions & non-Government seats in the Government controlled Self-financing institutions.

**4.5** Candidates will be admitted only to the branch of Engineering as per the equivalency given in Annexure A.

## **5. Reservation of seats**

**5.1** Government seats are available in all Government and Aided Engineering Colleges.

**5.2** The availability of Government seats in Government controlled and other Private Self-Financing Engineering Colleges will be announced before the ensuing online admission.

**5.3** 15% of seats under Lateral Entry are reserved as Management seats in Aided Engineering Colleges and remaining 85% will be allotted as Government seats.

**5.4** Communal reservation for candidate belonging to Socially and Educationally Backward Classes(SEBC) and SC/ST category will be followed as per usual norms(Ezhava-9%,Muslim-8%,Latin Catholic other than Anglo Indian-2%,B.H-5%,Backward Christian- 1%,Kudumbi-1%,Scheduled Caste-8% and Scheduled Tribe-2%).

**5.5** 3% Seats are reserved for physically disabled candidates. Candidates claiming reservation under physically disabled quota shall have a minimum of 40% disability. A disability Certificate from the District Medical Board has to be attached along with the application. Such candidates are also required to produce a certificate obtained from a Medical officer not below the rank of Assistant surgeon to ensure the fitness of candidates to undergo the course.

**5.6** One seat each is reserved for Electronics and Communication Engineering, Electrical & Electronics Engineering, Civil Engineering, Mechanical Engineering, Computer Science Engineering and Information Technology branch for defence quota. For claiming reservation in this quota, relevant certificate should be attached.

**5.7** 80% of the available seats in Information Technology branch is reserved for the Diploma Holders in Information Technology.

## **6. Claim for Communal Reservation**

**6.1** Candidates belonging to SEBC whose annual family income (annual income of all members in the family from all sources taken together) is up to Rs.4.5 lakhs are eligible for reservation under this category.

**6.2** Candidates claiming reservation under SEBC category should produce both community and income certificates obtained from the concerned village officer along with the application form.

**6.3** The candidates claiming reservation under SC/ST quota should produce community certificate along with the application form.

**6.4** In the absence of SC/ST candidates, their seats will be filled from OEC category and they have to furnish community and income certificates from the Village Officer along with the application form.

**6.5** Candidates who are not eligible for communal reservation benefit and who wish to be considered for any scholarship/concession based on the family income that may be announced by Government/College/Admitting Authority at any time after the submission of application should also submit the income certificate.

## **7. Application Forms**

Application forms and prospectus can be downloaded from the websites [www.lbs.kerala.com](http://www.lbs.kerala.com) or [www.lbscentre.org](http://www.lbscentre.org). **Application fee is Rs.500/- for general candidates and Rs.250/- for SC/ST candidates, which can be paid by Demand Draft drawn in favour of Director, LBS Centre for Science and Technology, Thiruvananthapuram payable at Thiruvananthapuram, from a Nationalized Bank. ST candidates whose annual income is below Rs.40, 000/- are exempted from paying application fee on condition that they produce income certificate for the same**

## **8. Submission of Application**

Application forms duly filled up should reach the Director, LBS Centre for Science and Technology, Nandavanam, Palayam, Thiruvananthapuram- 695033 by Registered Post/Person. The last date for the receipt of application is as per the schedule given in Annexure B.

## **9. Entrance Examination**

**9.1** State level Entrance Test for duration of 2 hours will be conducted by **LBS Centre for Science and Technology, Thiruvananthapuram** for the selection.

**9.2** Examination centers will be at Thiruvananthapuram, Ernakulam and Kozhikode. Admit Cards for the Examination can be downloaded from website [www.lbs.kerala.com](http://www.lbs.kerala.com) or [www.lbscentre.org](http://www.lbscentre.org).

**9.3** The Entrance Test will be on selected subjects of first year B.Tech course and English language as per the scheme and syllabus given in Annexure C. The rank list will be published by **LBS Centre for Science and Technology, Thiruvananthapuram.**

**9.4** Candidates should secure a minimum of 20% marks in the entrance test to become eligible for the inclusion in the rank list.

## **10. Valuation and Declaration of Results**

**10.1** A fully computerized system has been adopted for the valuation of the answer scripts using optical mark reader (OMR) system and for the results.

**10.2** The valuation or scoring will be error free under the above system. Hence, there is no-provision for revaluation or rechecking of the answer scripts or recounting of the marks.

**10.3** The marks secured by the candidates will not be disclosed under any circumstances and any such enquiries will not be entertained.

## **11. Allotment**

**11.1** The allotment of seats will be made by the Director of Technical Education in accordance with the candidates rank in the Entrance Examination and availability of seats in the various categories through the website “[www.dtekerala.gov.in](http://www.dtekerala.gov.in)”.

**11.2** The selection for admission will be provisional and subject to the verification of the original documents by the concerned Principals at the time of admission.

**11.3** Any other details not specifically covered by the clauses given in the Prospectus will be decided by the undersigned and his decision will be final. He is also empowered to cancel any admission found to be illegal subsequent to the admission.

**11.4 All disputes pertaining to the Examination or admission shall fall within the jurisdiction of the Honorable High Court of Kerala.**

**Thiruvananthapuram  
21.01.2010.**

**Sd/-  
DIRECTOR OF TECHNICAL EDUCATION**