GOVERNMENT OF KERALA

Abstract

Higher Education - Prospectus for Lateral Entry Admission to B.Tech course 2020-21 - Approved - Orders issued.

HIGHER EDUCATION (J) DEPARTMENT

G.O.(Rt)No.1144/2020/HEDN Dated,Thiruvananthapuram, 15/09/2020

Read   Letter no. ACB2/316/20/DTE dated 08.07.2020 & 25.08.2020 from the Directorate of Technical Education, Thiruvananthapuram.

ORDER

In the circumstances reported by the Director of Technical Education, Thiruvananthapuram as per the letters read above, Government are pleased to approve the Prospectus for Lateral Entry Admission to B.Tech course 2020-21 appended to this order subject to the following amendments:

1. Clause 5.7 shall be modified as follows,

   "5.7   The clause 11.8 in KEAM - 2020 prospectus shall be, *mutatis mutandis,* **applicable for allotment.**

2. There shall be no increase in fee structure for the courses during the academic year 2020-21.

3. The provision for EWS reservation shall be included in the prospectus.

The Director of Technical Education shall make necessary changes in the prospectus for admission to B.Tech Lateral Entry course for the year 2020-21 accordingly.

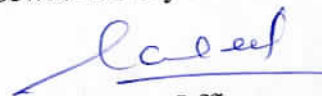(By order of the Governor)
C AJAYAN
ADDITIONAL SECRETARY

To:
1) The Director of Technical Education, Thiruvananthapuram.
2) The Commissioner for Entrance Examination, Thiruvananthapuram
3) The Principal Accountant General, (A&E/Audit), Thiruvananthapuram.

4) The Information Officer, Web & New Media, I & PRD.
5) www.highereducation.gov.in
6) Stock File/Office Copy.

Forwarded /By order

Section Officer

DIRECTORATE OF TECHNICAL EDUCATION,
THIRUVANANTHAPURAM
dtekerala@gmail.com
04712561307
Dated: 23.09.2020

No. ACB2/316/20/DTE

From

The Director of Technical Education

To

Commisioner for Entrance Examination,

Housing Board Buildings,Santhi Nagar, Thiruvananthapuram-695 001. Phone: 0471-2525300

Sir,

Sub:- Education - Technical - B Tech Lateral Entry Admission 2020 - Prospectus
Forwarding of.

Ref:- G.O(Rt)No.1144/2020/HEDN Dated 15.09.2020

As per the reference cited above Govt have approved the prospectus of B Tech Lateral Entry Admission for the year 2020 subject to some amendments.

As per the above direction I am forwarding the corrected prospectus for your kind perusal.

Yours faithfully
Dr. Byjubai T.P
Director of Technical Education (in-charge)
(For The Director of Technical Education)

PROSPECTUS FOR
B.TECH LATERAL ENTRY COURSE 2020-2021

(Approved vide G.O.(Rt)No.1144 /2020 /HEDN. Dated, Thiruvananthapuram, Dated. 15.09.2020)

1. Introduction

Lateral Entry (LE) Scheme is intended to admit meritorious Diploma/ D.Voc/ B.Sc holders to the 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 and G.O(Rt)No.1305/2019/H.Edn dated 26.07.2019 for 10% of the sanctioned seats, which shall be over and above supernumerary in addition to total seats plus the unfilled vacancies of the first year (lapsed seats of first year).

2. Institutions, Courses and Intake

The list of various Engineering colleges, the courses/ branches offered and the number of seats available in each branch will be published in the website - www.cee.kerala.gov.in before the ensuing online allotment.

3. Fee Structure

Fee for the various courses in Government/ Aided/ Government controlled/ Private Self financing Colleges will be as fixed by the Government from time to time. Students will be liable to pay the fees and all other charges as per statutes. Fees structure of various courses in Government / Aided Engineering (merit seats) colleges are given in annexure A of the prospectus.

4. Eligibility for admission

The admission will be subject to regulations prescribed in the prospectus for B.Tech (LE) course 2020-21 and of the Universities concerned.

4.1 Academic Eligibility

(a)   Candidates who have passed three year Diploma Examination in Engineering / Technology (two years in the case of Lateral Entry Diploma) from State Board of Technical Education / Universities or Institutions under Govt. of India, undergoing studies at AICTE approved institutions, with at least 45% marks in aggregate (40% in the case of reserved category candidates), are eligible to apply. Branch-wise eligibility is given in Annexure B.

OR

(b)   Candidates who have passed three year D.Voc. (Vocational Diploma) examination from State Board of Technical Education / Universities or Institutions under Govt. of India, undergoing studies at AICTE approved institutions, with at least 45% marks in aggregate (40% in the case of reserved category candidates), , are eligible to apply. Branch-wise eligibility is given in Annexure B.

(c) Candidates who have passed B.Sc. degree examination from a recognized university as defined by the UGC with at least 45% marks in aggregate (40% in the case of reserved category candidates), having passed 10+2 examination with Mathematics as a subject, are eligible to apply, subject to the following conditions:

(i) Candidates belonging to B.Sc. Stream who get admission to B.Tech (LE) shall have to clear the subjects Engineering Graphics / Engineering Drawing and Engineering Mechanics of the First year Engineering Programme along with the second year subjects.

(ii) Candidates belonging to B.Sc. Stream shall be considered for admission to B.Tech (LE) only after considering all the eligible applicants belonging to the Diploma and D.Voc. Streams.

4.2 Documents to be Uploaded with the Online Application form to prove Academic Eligibility

(i) Consolidated mark sheet or mark lists of all years/semesters from which the overall aggregate percentage of consolidated marks of all years/semesters is obtainable.

(ii) If the conversion formula required to arrive at the percentage score is not clearly specified in the mark sheet(s), a certificate showing the formula and the details of the concerned board or university properly authenticated by the head of the institution where the candidate underwent the course.

(iii) In the case of candidates from B.Sc. Stream, mark sheet(s) to prove that the candidate has passed 10+2 examination with Mathematics as a subject.

(iv) Diploma or Degree certificate of the qualifying examination, as the case may be. If the candidate has not yet been issued the certificate by the concerned board or university, he/she should upload all the other relevant certificates/documents/mark sheets mentioned under clause 4.2. However, the original or provisional certificate of having passed the qualifying Diploma or D.Voc. or B.Sc. Course, as the case may be, must be produced at the time of admission.

(v) A certificate showing the duration of the course, the details of the certificate issuing authority and the period of study, properly authenticated by the head of the institution concerned if the same is not specifically stated in the certificate or mark list of the qualifying course.

4.3 Age

Applicants should have completed 18 years of age as on the 31st December 2020. No relaxation in the minimum age will be allowed. However there is no upper age limit.

4.4 Document to be Uploaded with the Online Application form as Age Proof

Relevant page of SSLC/Birth Certificate/Passport

4.5 Nativity

Only Indian citizens are eligible to apply in all categories of seats in B.Tech (LE) admission. The admission of non-Keralites will be restricted to the management quota seats in Private Self-Financing engineering colleges and Management seats in the Government controlled self-financing engineering colleges.

4.6 Document(s) to be Uploaded with the Online Application form as Nativity Proof

The candidate should upload any one of the following documents along with the online application form, to prove Indian Citizenship.

(a) True copy of the Birth certificate of the candidate, issued by competent birth registering authority (Panchayat/Municipality/Corporation), showing place of birth in any State or Union territory

of India. (b) True copy of the relevant page of Secondary School Leaving Certificate of the candidate, showing place of birth in any State or Union territory of India.

(c) True copy of the relevant page of the Passport of the candidate issued by Government of India.

(d) Certificate from a Village Officer or a competent authority to show that the candidate is a native of   any State or Union Territory of India in the prescribed format.

In order to prove that a candidate is an Indian Citizen of Kerala origin, he/she has to upload any one of the following documents during the submission of online application form, to prove Nativity.

(i) Relevant page of Secondary School Leaving Certificate of the candidate showing the place of birth in Kerala.

(ii) Birth certificate of the candidate, issued by competent birth registering authority (Panchayat/ Municipality/ Corporation), showing the place of birth in Kerala.

(iii) Relevant page of the Passport of the candidate or of either of the parents of the candidate, issued by the Government of India, showing the place of Birth in Kerala. If Passport of parent is uploaded, then corroborative certificate to establish the relationship between the parent and the candidate also must be uploaded.

(iv) Relevant page of the Secondary School Leaving Certificate of the candidate or of either of the   parents of the candidate showing the place of Birth in Kerala. If certificate of parent is uploaded, corroborative certificate to establish the relationship between the parent and the candidate also must be uploaded.

(v) A certificate in the prescribed format from the Village Officer/Tahsildar to show that he/she or his/her mother/father was born in Kerala.

vi) A Certificate from the competent authority showing that the parent of the candidate is an All India Service officer allotted to Kerala cadre. Candidates treated as Keralite for the limited purpose of admitting to the B.Tech(LE) course by virtue of this certificate will not be eligible for any type of   reservation.

4.7   Equivalency of Diploma/ D.Voc./ B.Sc courses of Boards/Universities outside Kerala State.

Candidates who have acquired/ are acquiring the eligibility for qualifying from Board/ University outside Kerala state or Board/ University outside India should produce equivalency certificate from Directorate of Technical Education/Universities in Kerala. For diploma / D.Voc eligibility shall be from Directorate of Technical Education and for Degree it shall be from any of the Universities in Kerala.

5. Reservation of seats

5.1 In Government Engineering Colleges all seats under Lateral Entry scheme will be allotted as Government seats

5.2 15% of seats under Lateral Entry are reserved as Management seats in Aided Engineering Colleges and remaining 85% will be allotted as Government seats.

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

5.4 Communal reservation for candidate belonging to Socially and Educationally Backward Classes (SEBC) and SC/ST category will be followed as per Government norms. Detailed list of communities under these categories are included in Annexure E, F, G, G (a), and H.

30% seats are reserved for SEBC category (Annexure H) as follows;

Ezhava (EZ)	: 9%
Muslim	: 8%
Other Backward Hindu (BH)	: 3%
Latin Catholics and Anglo Indian (LA)	: 3%
Dheevara and related communities (DV	: 2%
Viswakarma and related communities (VK)	: 2%
Kusavan and related communities	: 1%
Other Backward Christian (BX)	: 1%
Kudumbi	: 1%

10% seats are reserved for SC/ST category (Annexures E&F) as follows;

Scheduled Castes	: 8%
Scheduled Tribes	: 2%

5.5 5% Seats are reserved for differently abled candidates (persons with disabilities). Candidates claiming reservation under this quota shall have a minimum of 40% disability. A disability certificate from the District Medical Board certifying the degree or percentage of disability issued not earlier than 12 months prior to the submission of application has to be uploaded through the uploads section of the online application form. However, a medical certificate issued by the District Medical Board in which the disability is marked 'Permanent' will be considered life-long valid.

Differently abled candidates are also directed 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 at the time of admission.

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 the children of serving defense personal (SD) / para military force personal (RP). For claiming reservation in this quota, the certificate obtained in the prescribed format (Annexure I) from the concerned authority not earlier than six months from the last date of submission of online application has to be uploaded through the uploads section of the online application form. If seats remain vacant in the above category (SD/RP) for want of eligible applicants, applications from the children of Ex-servicemen or an ex-serviceman himself/herself (XS) shall be considered. For claiming reservation in this quota, the certificate obtained from concerned authorities in the prescribed format (Annexure J) has to be uploaded through the uploads section of the online application form. This certificate should clearly show that the benefit of reservation has not been granted earlier to any member in the family.

5.7 Admission & Allotment: A distinction will be made between 'Admission' to a course and seat 'Allotment' to a college. Admissions are offered through allotment of seats under CAP. Allotments will be first offered under State Merit (SM) even to candidates having eligible reservation benefits as per mandatory reservation so long as vacancies are available under the same, statewide. Only after all

the 'State Merit' vacancies are exhausted across the State, seats will be offered under the candidate's eligible reservation quotas under mandatory reservation.

5.8 All seats under Lateral Entry scheme will be filled from the common rank list prepared by the Commissioner for Entrance Examinations, Kerala for the LET Admission 2020

5.9 Reservation of Seats for Economically Weaker Sections in general category: As per the G.O (P) No.1/2020/P& ARD dated 03.01.2020, Government have decided to implement reservation for Economically Weaker Sections in general category (EWS) to all Higher educational institutions other than minority institutions, where reservation to other backward classes are provided. In the case of courses/institutions, for which the supernumerary seats required for implementation of EWS quota are not already sanctioned by the concerned Central Council, the institution wise breakup under EWS quota will be notified separately as and when the required supernumerary seats are sanctioned.

6. Claim for Communal Reservation and Fee Concession – documents to be uploaded with the online application form:

6.1 Candidates belonging to SEBC but not belonging to the category of creamy layer are eligible for reservation under this category. Those candidates claiming reservation under SEBC categories should obtain non creamy layer certificate for state educational purpose from the concerned village officer and upload it through the uploads section of the online application form.

6.2   The candidates claiming reservation under SC/ST quota should obtain community certificate from the concerned Thahsildar and upload it through the uploads section of the online application form.

6.3   In the absence of SC/ST candidates, their seats will be filled from OEC category as per Annexure-F of the prospectus. In order to claim OEC status, candidates belonging to OEC have to obtain non creamy layer certificate for state educational purpose from the concerned village officer and upload it through the uploads section of the online application form. If a candidate belonging to OEC uploads community certificate obtained from the concerned village officer instead of the non creamy layer certificate, he/she will be eligible for fee concession only and will not be considered for the unfilled SC/ST seats.

6.4   Candidates belonging to the communities listed in Annexure - G(a) of the prospectus whose annual family income is less than Rs 6 lakhs or as decided by Government from time to time are exempted from payment of fee vide G.O(Ms) no:10/2014/BCDD dated 23.05.2014.These candidates should obtain community and income certificates from the Village Officer in the prescribed format and upload the same through the uploads section of the online application form.

6.5   Candidates who want to be considered for any of the fee concession or scholarship schemes based on the annual family income, must upload the income certificate obtained from the concerned village officer with the online application form itself.
Note:- (i) E-District certificate issued by the concerned revenue official will be accepted.
        (ii) Validity Period of Community, Non Creamy Layer and Income certificates will be as per the relevant guidelines of the revenue department.

7. TUITION FEE WAIVER SCHEME (TFW)

There are a maximum of 5% seats supernumerary in nature under Tuition Fee Waiver (TFW) scheme.

Following are main features of the Scheme:

7.1 Sons and daughters of parents (Father and Mother both) whose annual income is up to Rs 8.00 lakhs from all sources shall only be eligible.

7.2 The waiver is limited to the Tuition Fee only. All other fee (except Tuition Fee) will have to be paid by the beneficiary student.

7.3 Institution-wise beneficiary students shall be identified from the eligible candidates who stand admitted after the completion of all the phases of allotments and admissions. The beneficiary students admitted under this scheme shall not be allowed to change the course (Branch/Discipline) under any circumstances.

7.4 The scheme shall come into effect once 30% seats of sanctioned seats are filled and the institute is able to fill Supernumerary seats as per scheme. Students who want to avail the scheme must get the income certificate from the concerned Village Officer and upload the same through the uploads section of the online application form.

8. Application Fee:

Application fee is Rs.750/- for general candidates and Rs.375/- for SC/ST candidates, which can be paid online as part of the procedure for submission of the online application form. Alternatively, an e-challan generated as part of the online application procedure can be taken to any one of the designated post offices in Kerala to pay the fee by cash.

9. Submission of Application:

9.1 Online application form is available in the website www.cee.kerala.gov.in. Application along with supporting documents has to be submitted online. Application or supporting documents submitted by any other means will not be considered. The schedule and the detailed step-by-step procedure for submitting the online application form will be notified separately.

9.2 Candidates should produce conversion of their CGPA score if the same is not specifically stated in the mark list or certificate (please refer clause 4.2) . Otherwise the conversion formula of State board of technical education, Kerala (2015 schemes) will be taken for the Diploma/D.Voc candidates. In the case of B.Sc stream candidates, in the absence of conversion for mark, the same for University of Kerala will be adopted. All the mandatory and supporting documents must be uploaded through the uploads section of the online application form.

10   Selection of candidates:

10.1 The rank list shall be prepared with all the eligible candidates in the descending order of percentage of consolidated marks secured in the Diploma examination/ D.Voc examination. Separate rank list will be prepared and published for the eligible candidates from B.Sc stream based on the percentage of consolidated marks secured in their B.Sc examination.

10.2 After the completion of the second allotment and its admission procedures, if seats remain vacant, a centralized spot admission will be conducted on a suitable date as fixed later. All candidates in the rank list published by the Commissioner for Entrance Examinations, Kerala are eligible to appear for

the centralized spot admission. Those who are admitted in any institutions through centralized allotment can appear for centralized spot admission without NOC from the principals of respective institutions. All other candidates should produce the original certificate/mark lists at the time of admission. The principals of concerned institutions should issue TC and release all certificates and other relevant documents of candidates who obtained allotment through centralized spot admission without any delay. Candidates selected for admission through centralized spot admission will have to join the respective institutions on the date specified, by remitting the required fees at the respective institutions.

In case of practical difficulties in conducting a centralized spot admission, an online mop-up allotment will be conducted in which all the candidates in the rank list can take part.

10.3 If seats remain vacant even after the centralized spot admission or the online mop-up allotment, as the case may be, the heads of the institutions are permitted to admit the candidates from the rank list prepared by the Commissioner for Entrance Examinations, Kerala through institutional level spot admissions by giving wide publicity in the media. Through this clause, institutions can fill vacant seats up to the last date of closing admission which will be decided by the Commissioner for Entrance Examinations, Kerala.

10.4 The institutional level spot admissions (mentioned in para 10.3 above) will be conducted only after the conduct of all phases of the Centralized Online Allotments followed by the centralized spot admission or online mop-up counseling, as the case may be.

11   Allotment:

11.1 The allotment of seats will be made by the Commissioner of Entrance Examinations, Kerala on the basis of the rank list published and availability of seats in the various categories through the website **www.cee.kerala.gov.in**, according to the options registered online by the candidates. Generally, Option Registration for the Centralized Allotments Process (CAP) is permitted only as part of the first phase of the CAP, and in subsequent phases of CAP, Option re-confirmation and/or re-arrangement/deletion of options only is possible.

11.2 Once the allotment outcome is prepared, Allotment Memo will be published in the website for download. Candidates can view the allotment result and carry out the activities as stated in the allotment memo and the connected notification issued by the Commissioner for Entrance Examinations.

11.3 Candidates who are eligible for allotment on the basis of the Rank List will have to enter their options online. After each allotment there may be provision for re-confirming and/or rearranging and/or deleting the options.

11.4 Once the candidate gets an allotment, he/she will have to accept the allotment by paying the fee specified in the allotment memo and joining the particular institution as per the instructions and schedule stated in the allotment memo and the associated notification issued by the Commissioner for Entrance Examinations, and then only he/she will be considered for further allotments. Otherwise his/her options will be cancelled.

11.5 Once the candidate gets an allotment, all the lower options will automatically be cancelled and re-allotment will be done for higher options only . The candidate, who got the higher option in subsequent allotment, must be issued TC from previous institution and vacancy reported to the Commissioner of Entrance Examinations, Kerala .

11.6 If the candidate is satisfied with the allotment he/she gets in a particular allotment and if he/she does not want to be considered for further allotments, he/ she will have to cancel all the remaining options.

11.7 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. Originals of all the documents uploaded with the online application form have to be presented before the concerned Principals at the time of admission.

11.8 Any other details not specifically covered by the clauses given in the prospectus will be decided by the undersigned and her decision will be final. She is also empowered to cancel any admission found to be illegal subsequent to the admission.

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

12   No Liquidated damages
As per G.O (Rt)No.77/2019/H.Edn dated 18.01.2019, there will be no liquidated damages as per the clause of chapter 7.13 of AICTE approval process Hand Book2019-20 stated as follows:

12.1 In the event of a student withdrawing before the start of the course, the entire fee collected from the student, after a deduction of the processing fee of not more than Rs .1000/ (Rupees One thousand only) shall be refunded by the Institution. It would not be permissible for institutions to retain the school/Institution leaving Certificates in original.

12.2 In case, if a student leaves after joining the course and if the vacated seat is consequently filled by another student by the last date of admission, the institution must refund the fee collected after a deductions of processing fee of not more than Rs.1000/- (Rupees One thousand only) and proportionate deductions of monthly fees and hostel rent, where applicable.

12.3 In case the vacated seat is not filled, the Institution should refund the Security Deposit and return the original documents.

12.4 The Institution should not demand fee for the subsequent years from the students cancelling their admission at any point of time. Fee refund along with the return of certificates should be completed within 7 days.

12.5   Institutions not following guidelines issued by the Council regarding refund of fee for cancellation of admission or delaying refunds shall be liable to any one or more of the following punitive actions by the Council.
* Fine for non-compliance of refund rules of the fee levied against each case shall be five times the total fee collected per student.
* Suspension of approval for NRI and Supernumerary seats, if any, for one Academic Year.
* Reduction in "Approved Intake"
* No admission in one /more course(s) for on e academic Year/ Withdrawal of approval for program(s)/course(s)

Thiruvananthapuram
Date:03.07.2020

Director of Technical Education

8

ANNEXURE A

FEES FOR THE VARIOUS COURSES IN GOVERNMENT/AIDED COLLEGES

Fee component	Amount	Remittance
Admission Fee	Rs.240/-	At the time of admission only
Tuition Fee	Rs. 3150/- per semester	Beginning of each semester
Special Fee (Revenue Rs.1740 + P.D Rs.370)	Rs.2110/ - per year	Beginning of odd semester
University Fee Administration fee - Rs.1000/- at the time of admission. Sports and Athletic fee- Rs.500/-at the time of admission Exam fee - Rs. 500/- Subject fee - Rs.1200/-	3200/-	Rs 1500/-at the time of admission and Rs.1700/- at the beginning of each semester.
Caution deposit	Rs.1000/-	At the time of admission only
Miscellaneous	Rs.25	At the time of admission only
Total	**Rs.9725 /-**	

ANNEXURE B
EQUIVALENCY OF BRANCHES

NO	Specialization in Diploma / DVoc Course	Branch Equated to B.Tech Course
1	AppliedElectronics/Instrument Technology/ Electronics and Instrumentation/ Medical Electronics /Instrumentation Technology/ Instrumentation Engineering	Electronics and Communication Engg./ Applied Electronics and Instrumentation Engg/ Instrumentation and Control Engg./ Electronics and Instrumentation Engineering
2	Architecture	Civil Engineering
3	Civil	
4	Quantity Survey & Construction Management	
5	Biomedical Engineering/ Medical Electronics/ Medical Instrumentation	Bio Medical Engineering/ Electronics and Communication Engineering/ Applied Electronics and Instrumentation Engg
6	Biotechnology/Chemical/Polymer Technology	Chemical Engineering/ Polymer Technology/ Biotechnology /Biotechnology and Bio chemical Engineering
7	Computer Application and Business Management	Computer Science and Engineering
8	Computer Engineering, Computer Science	
9	Computer Hardware Maintenance/ Computer Hardware Engineering	
10	Information Technology	
11	Information Technology	Information Technology (In the absence of Information Technology, other branches will be considered)
12	Electrical /Electrical & Electronics Engineering	Electrical and Electronics Engineering
13	Electronics Engineering/ Computer Engineering Computer Hardware Maintenance	Electronics and Communication Engineering
14	Electronics and Communication Engineering	
15	Electronics Production Technology	
16	Telecommunication Technology	
17		

	Electronics and Avionics Engineering	Electronics and Communication Engineering / Aeronautical Engineering
18	Automobile Engineering	Mechanical engineering/ Automobile Engineering Mechanical (Automobile) Engineering
19	Tool and Die	Mechanical Engineering/ Industrial Engineering/ Production Engineering/ Mechanical(Production) Engineering
20	Wood and Paper Technology	
21	Plastic Moulding Technology from CIPET	
22	Manufacturing technology	
23	Printing Technology	Printing Technology (In the Absence of Printing Technology, other branches will be considered)
24	Mechanical Engineering	Automobile Engineering/ Mechanical Engineering/ Industrial Engineering/ Production Engineering/ Mechanical (Production)/ Mechanical (Automobile)/ Mechatronix/ Aeronautical Engineering
25	Mechatronix Engineering	Electronics and communication Engineering/ Mechanical Engineering/ Mechatronix
26	Petrochemical Engineering	Chemical Engineering/ Biotechnology/ Biotechnology and Bio chemical Engineering
27	Electronics & Robotics Engineering	Electronics and Communication Engineering/ Computer Science & Engineering
28	Aeronautical Engineering	Mechanical Engineering/ Aeronautical Engineering

ANNEXURE C

TIME SCHEDULE FOR LATERAL ENTRY B.TECH ADMISSION

Activity	
Online Registration	
Last date for uploading the documents	
Publication of Result	
Downloading Score Cards from the website	
Online filling of options	
1st Allotment	
Admission (1st allotment)	
Rearranging higher options	
2nd Allotment	
Admission (2nd allotment)	
Centralized spot admission by CEE	
Admission (centralized spot admission)	

CRITERIA FOR RANK LIST PREPARATION

1) The Rank list shall be prepared with all the eligible candidates in the order of percentage of consolidated marks secured in the Diploma examination/D.Voc examination. Separate rank list will be published for the eligible candidates from B.Sc stream based on the percentage of consolidated marks secured in their B.Sc examination.

2) Resolution of tie for preparing the rank list for the Diploma/D.Voc. stream

If any tie exists for same rank, candidates with higher mark in Mathematics (consolidated marks of S1&S2) will be placed in higher rank.

If tie still exists, candidates with higher mark in English (consolidated marks of S1&S2) will be placed in higher rank.

If the tie further exists, age of the candidate will be taken into account and the older will be placed in higher rank than the younger one.

3) Resolution of tie for preparing the rank list for B.Sc stream

1 If any tie exists for same rank, candidates with higher mark or higher percentage of mark in Mathematics will be placed in higher rank.

2 If tie still exists, candidates with higher mark or higher percentage of mark in Physics will be placed in higher rank.

a. If the tie further exists, age of the candidate will be taken into account and the older will be placed in higher rank than the younger one.

ANNEXURE - E
LIST OF SCHEDULED CASTES (SC)

[As Amended by The Constitution (Scheduled Castes) Orders (Second Amendment) Act, 2002 (Act 61 of 2002) Vide Part VIII – Kerala - Schedule 1 Notified in the Gazette of India dated 18.12.2002, The Constitution (Scheduled Castes) Order (Amendment) Act 2007, The Constitution (Scheduled Castes) Order (Amendment) Act 2016, No. 24 of 2016]

[See Clause 5.4.3 (a)]

1	Adi Andhra
2	Adi Dravida
3	Adi Karnataka
4	Ajila
5	Arunthathiyar
6	Ayyanavar
7	Baira
8	Bakuda
9	xxx
10	Bathada
11	xxx
12	Bharathar (Other than Parathar), Paravan
13	xxx
14	Chakkiliyan
15	Chamar, Muchi
16	Chandala
17	Cheruman
18	Domban
19	xxx
20	xxx
21	xxx
22	Gosangi
23	Hasla
24	Holeya
25	Kadaiyan
26	Kakkalan, Kakkan
27	Kalladi
28	Kanakkan, Padanna, Padannan
29	xxx
30	Kavara (other than Telugu speaking or Tamil speaking Balija Kavarai, Gavara, Gavarai, Gavarai Naidu, Balija Naidu, Gajalu Balija or Valai Chetty)
31	Koosa
32	Kootan, Koodan
33	Kudumban
34	Kuravan, Sidhanar, Kuravar, Kurava, Sidhana
35	Maila
36	Malayan [In the areas comprising the Kannur, Kasaragode, Kozhikode and Wayanad Districts].
37	Mannan (മണ്ണാൻ), Pathiyan, Perumannan, Peruvannan, Vannan, Velan
38	xxx
39	Moger (other than Mogeyar)
40	Mundala
41	Nalakeyava
42	Nalkadaya
43	Nayadi
44	xxx
45	Pallan
46	Palluvan, Pulluvan
47	Pambada
48	Panan
49	xxx
50	Paraiyan, Parayan, Sambavar, Sambavan, Sambava, Paraya, Paraiya, Parayar
51	xxx
52	xxx
53	xxx
54	Pulayan, Cheramar, Pulaya, Pulayar, Cherama, Cheraman, Wayanad Pulayan, Wayanadan Pulayan, Matha, Matha Pulayan
55	xxx
56	Puthirai Vannan
57	Raneyar
58	Samagara
59	Samban
60	Semman, Chemman, Chemmar
61	Thandan (excluding Ezhuvas and Thiyyas who are known as Thandan, in the erstwhile Cochin and Malabar areas) and (Carpenters who are known as Thachan, in the erstwhile Cochin and Travancore State) Thachar (Other than carpenters)
62	Thoti
63	Vallon
64	Valluvan
65	xxx
66	xxx
67	Vetan
68	Vettuvan, Pulaya Vettuvan (in the areas of erstwhile Cochin State only).
69	Nerian

ANNEXURE – F
LIST OF SCHEDULED TRIBES (ST)

[As Amended by The Scheduled Castes and Scheduled Tribes Orders (Amendment) Act, 2002 (Act 10 of 2003) Vide Part - VII - Kerala - Second Schedule Notified in the Gazette of India dated 8.1.2003, G.O. (Ms) No. 06/2014/SCSTDD dated 29.01.2014]

[See Clause 5.4.3 (a)]

1	Adiyan		24	Malasar
2	Arandan [Arandanan]		25	[Malayan, Nattu Malayan, Konga Malayan (excluding the areas comprising the Kasaragod, Kannur, Wayanad and Kozhikode Districts)
3	Eravallan		26	Malayarayar
4	Hill Pulaya, Mala Pulayan, Kurumba Pulayan, Kuravazhi Pulayan, Pamba Pulayan		27	Mannan (മന്നാൻ)
5	Irular, Irulan		28	xxx
6	Kadar [Wayanad Kadar]		29	Muthuvan, Mudugar, Muduvan
7	xxx		30	Palleyan, Palliyan, Palliyar, Paliyan
8	Kanikkaran, Kanikkar		31	xxx
9	Kattunayakan		32	xxx
10	[Kochuvelan]		33	Paniyan
11	xxx		34	Ulladan, [Ullatan]
12	xxx		35	Uraly
13	Koraga		36	Mala Vettuvan(in Kasaragod & Kannur districts)
14	xxx		37	Ten Kurumban, Jenu Kurumban
15	Kudiya, Melakudi		38	Thachanadan, Thachanadan Moopan
16	Kurichchan [Kurichiyan]		39	Cholanaickan
17	Kurumans, Mullu Kuruman, Mulla Kuruman, Mala Kuruman		40	Mavilan
18	Kurumbas, [Kurumbar, Kurumban]		41	Karimpalan
19	Maha Malasar		42	Vetta Kuruman
20	Malai Arayan [Mala Arayan]		43	Mala Panikkar
21	Malai Pandaram		44	Maratis of Kasargod and Hosdurg Taluk
22	Malai Vedan [Malavedan]			
23	Malakkuravan			

ANNEXURE - G
LIST OF OTHER ELIGIBLE COMMUNITIES (OEC)
[GO (Ms) No.14/2017/BCDD dated: 02.08.2017, GO (Ms) No.7/2013/BCDD dated: 19.07.2013, See Clause 5.4.3 (f)]

OEC (ST)
1. Allar (Alan)
2. Chingathan
3. Irivavan
4. Kalanadi
5. Malayan, Konga-Malayan(Kasargod, Kannur, Wayanad and Kozhikode Districts)
6. Kundu-Vadiyan
7. Kunnuvarmannadi
8. Malamuthan
9. Malavettuvar (Except Kasargod and Kannur Districts)
10. Malayalar
11. Panimalayan
12. Pathiyan (other than Dhobies)
13. Hindu-Malayali

OEC (SC)
1. Chakkamar
2. Madiga
3. Chemman/Chemmar
4. Kudumbi
5. Dheevara/Dheevaran (Arayan, Valan, Nulayan, Mukkuvan, Arayavathi, Valanchiyar, Paniyakal, Mokaya, Bovi, Mogayar, Mogaveerar)
6. Scheduled Caste converted to Christianity
7. Kusavan, Kulalan, Kumbharan, Velaan, Velaar, Odan, Andhra Nair, Andhuru Nair,
8. Pulaya Vettuvan (Except Kochi State)

LIST OF COMMUNITIES ELIGIBLE FOR EDUCATIONAL CONCESSIONS AS IS GIVEN TO OEC

[G.O.(Ms) No. 10/2014/BCDD dated: 23.05.2014]   [See Clause 5.4.3 (h)]

1. Vaniya (Vanika, Vanika Vaisya, Vanibha Chetty, Vaniya Chetty, Ayiravar, Nagarathar and Vaniyan
2. Veluthedathu Nair (Veluthedan and Vannathan)
3. Chetty/Chetties (Kottar Chetties, Parakka Chetties, Elur Chetties, Attingal Chetties, Pudukkada Chetties, Iraniel Chetties, Sri Pandara Cetties, Telugu Chetties, Udiyankulangara Chetties, Peroorkada Chetties, Sadhu Chetties, 24 Mana Chetties, Wayanadan Chetties, Kalavara Chetties and 24 Mana Telugu Chetties
4. Ezhavathi (Vathy)
5. Ganika
6. Kanisu or Kaniyar Panicker, Kani or Kaniyan (Ganaka) or Kanisan or Kamnan, Kalari Kurup/Kalari Panicker
7. Vilkurup, Perumkollan
8. Yadavas (Kolaya, Ayar, Mayar, Maniyani and Iruman), Erumakkar
9. Devanga
10. Pattariyas
11. Saliyas (Chaliya, Chaliyan)
12. Pandithar
13. Vaniar
14. Ezhuthachan
15. Chakkala/Chakkala Nair
16. Reddiars (throughout the State except in Malabar Area)
17. Kavuthiya
18. Veerasaiva (Yogi, Yogeeswara, Poopandram, Malapandaram, Jangam, Matapathi, Pandaram, Pandaran, Vairavi, Vairagi)
19. Vilakkithala Nair – Vilakkithalavan
20. Vaduka – Vadukan, Vadugar, Vaduka, Vaduvan
21. Chavalakkaran
22. Agasa
23. Kaikolan
24. Kannadiyans
25. Kerala Mudalis
26. Madivala
27. Naikkans
28. Tholkolans
29. Thottian
30. Mooppar or Kallan Moopan or Kallan Moopar

ANNEXURE - H

LIST OF SOCIALLY AND EDUCATIONALLY BACKWARD CLASSES (SEBC)

[Vide G.O. (P) 208/66/Edn. dated 02.05.1966, G.O. (Ms) No. 95/08/SCSTDD dated 06.10.2008 & G.O. (Ms) No. 58/2012/SCSTDD dated 16.04.2012, G.O.(Ms) No. 10/2014/BCDD dated: 23.05.2014, Lr No. 1538/A2/2014/BCDD dated 02.07.2014, G.O.(Ms) No. 03/2018/BCDD dated 09.04.2018]

[See Clause 5.4.2 (a)]

I. **Ezhavas** including Ezhavas, Thiyyas, Ishuvan, Izhuvan, Illuvan and Billava

II. **Muslims** (all sections following Islam)

III. **Latin Catholics and Anglo Indians**

IV. **Dheevara** including Dheevaran, Araya, Arayas, Arayan, Valan, Nulayan, Mukkuvan, Arayavathi, Valinjiar, Paniakkal, Paniakel, Mukaya, Bovis-Mukayar, Mukaveeran, Mogaveera, Mogavirar, Mogayan

V. **Viswakarmas** including Viswakarma, Asari, Chaptegra, Kallassari, Kalthachan, Kammala, Kamsala, Kannan, Karuvan, Kitaran, Kollan, Malayala Kammala, Moosari, Pandikammala, Pandithattan, Perumkollan, Thachan, Thattan, Vilkurup, Villasan, Viswabrahmanan or Viswabrahmanar, Viswakarmala and Palisa Perumkollan

VI. **Kusavan** including Kulalan, Kulala Nair, Kumbaran, Velaan, Velaans, Velaar, Odan, Kulala, Andhra Nair, Anthuru Nair

VII. **Other Backward Christians**

 (a) SIUC

 (b) Converts from Scheduled Castes to Christianity

VIII. **Kudumbi**

IX. **Other Backward Hindus**, i.e.

1. Agasa
2. Kharvi
3. Aremahrati
4. Arya, Atagara, Devanga, Kaikolan, (Sengunthar) Pattarya, Pattariyas, Saliyas (Padmasali, Pattusali, Thogatta, Karanibhakatula, Senapathula, Sali, Sale, Karikalabhakulu, Chaliya, Chaliyan) Sourashtra, Khatri, Patnukaran, Illathu Pillai, Illa Vellalar, Illathar
5. Bestha
6. Bhandari or Bhondari
7. Boya
8. Boyan
9. Chavalakkaran
10. Chakkala (Chakkala Nair)
11. Devadiga
12. Ezhavathi (Vathi)
13. Ezhuthachan, Kadupattan
14. Gudigara
15. Galada Konkani
16. Ganjam Reddies
17. Gatti
18. Gowda
19. Ganika including Nagavamsom
20. Hegde
21. Hindu Nadar
22. Idiga including Settibalija
23. Jangam
24. Jogi
25. Jhetty
26. Kanisu or Kaniyar-Panicker, Kaniyan, Kanisan or Kamnan, Kannian or Kani, Ganaka
27. xxx
28. Kalarikurup or Kalari Panicker
29. Kerala Muthali, Kerala Mudalis
30. Oudan (Donga) Odda (Vodde or Vadde or Veddai)
31. Kalavanthula
32. Kallan including Isanattu Kallar
33. Kabera
34. Korachas
35. x x x
36. Kannadiyans
37. Kavuthiyan, Kavuthiya
38. Kavudiyaru
39. Kelasi or Kalasi Panicker
40. Koppala Velamas
41. Krishnanvaka
42. Kuruba
43. Kurumba
44. Maravan (Maravar)
45. Madivala
46. Maruthuvar
47. Mahratta (Non-Brahman)
48. Melakudi (Kudiyan)
49. x x x
50. Moili
51. Mukhari
52. Modibanda
53. Moovari
54. Moniagar

55. Naicken including Tholuva Naicker and Vettilakkara Naicker, Naikkans
56. Padyachi (Villayankuppam)
57. Palli
58. Panniyar or Pannayar
59. Parkavakulam (Surithiman, Malayaman, Nathaman, Moopanar and Nainar)
60. Rajapuri
61. Sakravar/Chakramar (Kavathi)
62. Senaithalaivar, Elavania, Senaikudayam
63. Chetty/Chetties including Kottar Chetties, Parakka Chetties, Elur Chetties, Attingal Chetties, Pudukkada Chetties, Iraniel Chetties, Sri Pandara Chetties, Telugu Chetties, Udiyankulangara Chetties, Peroorkada Chetties,Sadhu Chetties, 24 Mana Chetties, Wayanadan Chetties, Kalavara Chetties and 24 Mana Telugu Chetties
64. Tholkolan
65. Thottiyan, Thottian
66. Uppara (Sagara)
67. Ural Goundan

68. Valaiyan
69. Vada Balija
70. Vakkaliga
71. Vaduvan(Vadugan), Vaduka, Vadukan, Vadugar
72. Veera Saivas (Pandaram, Vairavi, Vairagi, Yogeeswar, Yogeeswara, Poopandaram, Malapandaram, Pandaran, Matapathi and Yogi)
73. Veluthedathu Nair including Vannathan, Veluthedan and Rajaka
74. Vilakkithala Nair including Vilakkathalavan, Ambattan Pranopakari, Pandithar and Nusuvan
75. Vaniya including Vanika, Vanika Vaisya, Vaisya Chetty, Vanibha Chetty, Ayiravar Nagarathar, Vaniyan, Vaniya Chetty, Vaniar
76. Yadava including Kolaya, Ayar, Mayar, Maniyani, Eruman, Iruman, Erumakkar, Golla and Kolaries
77. Chakkamar
78. Mogers of Kasaragod Taluk
79. x x x
80. x x x
81. x x x
82. Reddiars (throughout the State except in Malabar area)
83. Mooppar or Kallan Moopan or Kallan Moopar

19

CERTIFICATE FOR CLAIM OF SPECIAL RESERVATION UNDER QUOTA FOR CHILDREN OF SERVICING DEFENCE PERSONNEL (SD)/ PARA MILITARY FORCE PERSONNEL (RP)

Certified that Master/Kum…………………………………………………………………….. an applicant for admission to the Lateral Entry B.Tech ,Kerala 2020 is the son/ daughter* of Shri/Smt………………………………… ……………………………………………………………………………….(official address) who is serving defense/ paramilitary force* personnel presently working at ………………………………………………………………

Place: Signature of Commanding officer:

Date:

Name   :

(Office seal)

ANNEXURE J

CERTIFICATE FOR CLAIM OF SPECIAL RESERVATION UNDER QUOTA FOR CHILDREN OF EX-SERVICEMEN (XS)

Certified that
Master/Kum... an applicant
for admission to the Lateral Entry B.Tech, Kerala 2020 is the son/ daughter* of
Shri/Smt.....................................
....(Official
address) who is an ex-serviceman and that no else in the family of the applicant has earlier enjoyed the
special reservation benefit applicable to them, for admission to B.tech (LET) in Kerala.

Place: **Signature of Military Authority/State/Zilla Sainik Welfare Officer:**

Date:

                                      Name   :

(Office seal)