

DEPARTMENT OF TECHNICAL EDUCATION

From
The Principal Secretary /
Commissioner of Technical Education
Chennai 600 025

To
The Principals of all Engineering Colleges

Letter No. 3700 / J2 / 2015, dated : 22.4.2015

Sir / Madam,

Sub: Technical Education – Revised Guidelines for admission to second year B.E / B.Tech degree courses through Lateral entry in the colleges affiliated to Anna University from the year 2015-16 onwards – Orders issued by Government – reg.

Ref: G.O.(Ms) No. 74 , Higher Education (J1) Department, dated : 20.4.2015

The Government have issued orders for revision of certain norms for admission to Second year B.E / B.Tech degree courses under Lateral entry from the academic year 2015-16 onwards vide G.O. cited. The copy of the G.O can be downloaded from DOTE website (www.tndte.gov.in)

The minimum eligibility marks for admission to second year B.E / B.Tech degree courses under Lateral entry for Diploma and B.Sc candidates as prescribed in G.O. (Ms) No. 263, Higher Education (J2) Department, dated : 30.6.2008 remains unchanged as follows :

Community	Minimum eligibility marks
General Category	55.00%
Backward Class including Backward Class Muslim	50.00%
Most Backward Class & Denotified Communities	45.00%
SC / SCA / ST	Mere Pass in the qualifying examination

The revision involves the **Qualifying examination marks to be considered for calculation of minimum eligibility marks** as follows :

Mode of study	Qualifying examination marks to be considered for calculation of minimum eligibility marks
Full Time Diploma / B.Sc	Overall Percentage of marks obtained by the candidate from 1 st semester to 6 th semester
Lateral entry Diploma	Overall Percentage of marks obtained by the candidate from 3 rd semester to 6 th semester
Sandwich Diploma	Overall Percentage of marks obtained by the candidate from 1 st semester to 7 th semester excluding the inplant training marks
Part Time Diploma	Overall Percentage of marks obtained by the candidate from 1 st semester to 8 th semester

B.Sc students – Mathematics subject of study

B.Sc candidates who have taken Mathematics at +2 level or studied Mathematics as core or ancillary subjects at B.Sc level alone are eligible for admission to B.E / B.Tech degree courses through Lateral Entry

The Principals of all Engineering colleges are requested to scrupulously adhere to the revised norms while making admissions under Management quota under Lateral entry.

Further the Principals are informed that the guidelines for admission to Second year B.E / B.Tech degree courses for the year 2015-16 are hosted in DOTE website.

- (1) Annexure I – Guidelines for Filling up of Lapsed seats at second year level
- (2) Annexure II - Eligibility norms for admission
- (3) Annexure III - Eligible Diploma courses for various B.E / B.Tech degree courses

Eligibility certificate :

In case of any discrepancy in the qualification of the candidate (Diploma holders) from the prescribed qualification or in cases of Diploma awarded by an authority other than State Board of Technical Education of any State, the Principals are requested to obtain the eligibility certificate from the curriculum section of DOTE. Admission of such candidates to be done only after getting the eligibility certificate from DOTE. In any case, Diploma in Engineering and Technology approved by AICTE only will be accepted for admission to Lateral entry B.E / B.Tech degree courses.

Sd/- Praveen Kumar
Principal Secretary /
Commissioner of Technical Education

Copy to :

- 1) The Director, Centre for Academic Courses, Anna University, Chennai-25
- 2) The Director, Student Affairs, Anna University, Chennai-25
- 3) The Special Officer, CDC, DOTE, Chennai – 25

J. Radhika
22/4/15
for Principal Secretary /
Commissioner of Technical Education

J. Radhika
22/4/15

DIRECTORATE OF TECHNICAL EDUCATION : CHENNAI 600 025

ANNEXURE – I TO CIRCULAR NO. 3700 / J2 / 2015, DATED: 22.4.2015

Sub: Technical Education – Engineering Colleges – Admission to Second year Lateral Entry B.E. / B.Tech. Degree Courses - 2015-2016 – Filling up of Lapsed seats – Eligibility norms – Eligible Degree Courses for Diploma / B.Sc. Candidates - Guidelines issued – reg.

- Ref: 1) G.O. (Ms.) No.263, Higher Education (J2) Department, dated:30.6.2008
 2) Govt. Letter (2D) No.100, Higher Education (J2) Department, dated:31.10.2009
 3) AICTE (Grant of Approvals for Technical Institutions) Regulations, 2011
 4) Government Letter (1D) No. 163, Higher Education (J2) Department, dated : 2.9.2011
 5) G.O. (Ms.) No.74, Higher Education (J1) Department, dated:20.4.2015

As per existing norms, Diploma holders and B.Sc. Degree holders shall be eligible for admission to second year Engineering Degree Courses (B.E. / B.Tech. Courses only) upto a maximum of **20% of Sanctioned Intake**, which will be the supernumerary of the approved intake.

The ratio of sharing of seats between Government and Management in respect of Non-Minority Institutions (65:35) and Minority Institutions (50:50) shall be applicable as noted below:

Sl. No.	Sanctioned Intake during 2014-15	No. of seats permissible under Direct Second year Lateral Entry (20%)	Non-Minority Institutions (65:35)		Minority Institutions (50:50)	
			Govt. Quota	Management Quota	Govt. Quota	Management Quota
1.	30	6	4	2	3	3
2.	60	12	8	4	6	6
3.	90	18	12	6	9	9
4.	120	24	16	8	12	12
5.	180	36	23	13	18	18

Filling up of Lapsed Seats:

Apart from the above 20% supernumerary seats, the Institutions are permitted to fill up lapsed seats. The Guidelines for filling up of lapsed seats under Lateral Entry scheme during the academic year 2015-2016 are given below:

1) Lapsed Seats not permitted to be filled up

- i) As per directions issued in Government letter fifth cited, the Government quota of increased intake for the first year B.E 2014-15 cannot be filled up by the management under Lateral entry during 2015-16. i.e. if Government quota share of the seats for any course was not included under Single window Counselling for First year (TNEA 2014) during 2014-15, the same cannot be filled up by the Managements under Lateral entry during 2015-16. Instead the seats will be carried over and allotted under Government quota for Lateral entry admissions 2015-16.
- ii) As per directions issued in Government letter second cited, the Principals are informed that in respect of All India Technical Education's Fee Waiver Scheme, lapsed seats shall not be filled up under the Lateral Entry scheme and the seats under this scheme shall not be carried over to the next academic year. This is applicable to all institutions irrespective of whether they have implemented the Fee Waiver scheme or not in previous year.

Example:

Sl. No.	Sanctioned Intake	No. of Students granted Fee Waiver (5%)	No. of Students admitted during First year 2014-2015	Lapsed seats that can be filled up
1.	60	3	63	0
2.	60	3	61	0
3.	60	3	60	0
4.	60	3	56	4
5.	60	2	62	0
6.	60	2	61	0
7.	60	0	60	0
8.	60	0	58	2

Please note that lapsed seat will be allowed only with respect to basic Sanctioned Intake and total number of students admitted.

- iii) As per existing norms students **cannot be admitted** during second year against any type of supernumerary seats – i.e. Foreign Nationals / PIO etc.
- iv) Vacancy due to students who have been put into lack of attendance / long absent during first or second semester of the year 2014-15 cannot be filled up.
- v) Vacancy arising due to students who have been granted AICTE Fee Waiver scheme during 2014-15 first year, but later on discontinued cannot be filled up.

2) Lapsed seats permitted to be filled up

The Principals are permitted to fill up the seats that remain lapsed under the First year B.E. / B.Tech. Degree Courses during 2014-15 with Diploma / B.Sc. candidates under the Lateral Entry scheme in respective branches. The categories of lapsed seats that are permitted to be filled up during Second year Lateral Entry admissions are given below:

- i) **Vacant Seats:** Seats that remains unfilled in any branch under the First year admissions 2014-15 **within the Sanctioned Intake.** (Refer Example given under 1 (ii) above)
- ii) **Discontinued Students (except cases under 1(v) referred above) :** Seats that are left vacant due to discontinuance of students in First year whose admission have been approved by this office, on the condition that the student name has been removed from the rolls of the College / University and the student has been issued TC by the Institution. Such discontinued student cannot seek re-admission in the Institution in future.
- iii) **Students Transfer:** Seats that remain vacant due to transfer of student from one Institution to another in the respective branch on the condition that transfer orders have been issued by this office and the student has been issued TC to join the other institution.

The Principals are hereby informed that only the above 3 categories of lapsed / vacant seats are permitted to be filled up. In any case, total admitted strength in third semester of any branch during 2015-16 should not exceed the permissible intake. The calculation for arriving at the permissible intake is given below:

In respect of a particular branch let,

SI	Sanctioned Intake during 2014-2015 in the branch
LE	20% Lateral Entry = 20% of SI
LAP	Number of seats left vacant in the branch during First year 2014-15 within the Sanctioned Intake (AICTE Fee Waiver seats should not be counted)
D	Number of students who have been approved by DOTE but later on discontinued in the branch
TRF	Number of students in the branch transferred from your Institution to another
TRT	Number of students in the branch transferred to your institution from another

Permissible Intake during Direct Second year = **LE + LAP + D + TRF – TRT**

Transfer against Lateral Entry seats

Transfer recommended in third semester against 20% Lateral Entry seats for 2015-16 **will not be permitted.**

Excess Admissions

Excess admissions over the sanctioned intake shall not be allowed under any circumstances. In case any excess admission is reported to / noted appropriate penal action will be initiated against the Institution.

The Principals are requested to scrupulously follow the above guidelines.

Sd/- Praveen Kumar
Principal Secretary /
Commissioner of Technical Education

DIRECTORATE OF TECHNICAL EDUCATION : CHENNAI 600 025

ANNEXURE – II TO CIRCULAR NO. 3700 / J2 / 2015, DATED: 22.4.2015

Sub: Technical Education – Engineering Colleges – Admission to
Second year Lateral Entry B.E. / B.Tech. Degree Courses -
2015-2016 – Guidelines for Admission against seats
retained by the Management – Issued – reg.

I. Eligibility Norms:

Candidates satisfying the following rules alone are eligible for admission to Second year Lateral Entry B.E. / B.Tech. Degree Courses for the year 2015-2016 or seats retained by the Management.

- i) Candidates claiming as belonging to Tamil Nadu will be considered under the respective community on production of necessary Community Certificate, provided they have qualified for the three year Diploma / B.Sc. in Tamil Nadu fulfilling the minimum eligibility marks criteria for the Community.
- ii) Candidates claiming Nativity of Tamil Nadu but have qualified for Diploma / B.Sc. in other State (including Puducherry) should produce the Nativity Certificate along with the Community Certificate for consideration under the respective community. Such candidates should fulfill the minimum eligibility marks.
- iii) Candidates belonging to “Other State” including Puducherry with Indian Nationality are eligible and treated as “OC” and such candidates should obtain the minimum eligibility marks prescribed for “OC”.
- iv) Foreign Nationals are “**NOT ELIGIBLE**” except Sri Lankan Tamil refugee candidates who have studied Diploma / B.Sc. in Tamil Nadu as per policy communicated vide G.O. (Ms.) No.143, Higher Education (J2) Department, dated: 14.6.2011.
- v) The Self Financing Engineering Colleges should adhere to the guidelines issued by the “The Chairman, Committee to oversee the admission made by the Consortium of Self Financing professional Arts & Science Colleges, Chennai 600025” with regard to procedure adopted for making admissions against seats retained by the Management.

II. Qualifying Examination:

Diploma Candidates

A pass with prescribed minimum eligibility marks in any one of the Diploma in appropriate branch of Engineering / Technology of the State Board of Technical Education and Training, Tamil Nadu / equivalent prescribed for admission to the Degree Course (Refer list of eligible Degree Courses for various Diploma Courses)

B.Sc. Candidates

A pass with prescribed minimum eligibility marks in any recognized Bachelor's Degree in Science of minimum 3 years duration with 10+2+3 years pattern and studied Mathematics at +2 level or studied Mathematics as core or ancillary subjects at B.Sc level alone are eligible for admission to B.E / B.Tech degree courses through Lateral Entry.

Note: Candidates with Degree other than Bachelor of Science are not eligible.

III. Minimum Eligibility Marks:

Both Diploma and B.Sc. qualified candidates have to obtain the following minimum eligibility marks for admission to Lateral Entry as prescribed in G.O. (Ms.) No.263, Higher Education (J2) Department, dated: 30.6.2008.

Sl. No.	Community	Overall percentage of marks in the Diploma / B.Sc. qualifying examinations
1.	General Category	55.00%
2.	Backward Class including Backward Class Muslim	50.00%
3.	MBC & DNC	45.00%
4.	SC / SCA / ST	Mere pass in the qualifying examination will suffice and the minimum marks are same as the passing minimum for Diploma examinations of the State Board of Technical Education and Training, Tamil Nadu / B.Sc. Degree examinations / Equivalent.

- i) **Rounding off of minimum eligibility marks** is not permitted and the candidate should have obtained the minimum prescribed marks
- ii) Overall percentage of marks obtained by the candidate in the Diploma / B.Sc qualifying examination shall be considered for calculation of

minimum eligibility marks prescribed in G.O.(Ms) No. 74, Higher Education (J1) Department, dated : 20.4.2015 for Lateral entry courses as noted below :

Qualifying examination marks to be considered for calculation of minimum eligibility marks

Mode of study	Qualifying examination marks to be considered for calculation of minimum eligibility marks
Full Time Diploma / B.Sc	Overall Percentage of marks obtained by the candidate from 1 st semester to 6 th semester
Lateral entry Diploma	Overall Percentage of marks obtained by the candidate from 3 rd semester to 6 th semester
Sandwich Diploma	Overall Percentage of marks obtained by the candidate from 1 st semester to 7 th semester not intervened by industrial training
Part Time Diploma	Overall Percentage of marks obtained by the candidate from 1 st semester to 8 th semester

Note: when the candidates produce grade certificate, they have to produce the actual marks also otherwise only the minimum marks applicable to the grades in the subjects will be taken into account.

- iii. Diploma Courses in Engineering and Technology eligible for various B.E. Degree Courses : Refer Annexure – III

Sd/- Praveen Kumar
Principal Secretary /
Commissioner of Technical Education

ANNEXURE -III

**LIST OF ELIGIBLE DEGREE COURSES TO THE QUALIFYING
DIPLOMA IN ENGG./TECH. CANDIDATES FOR THE YEAR 2015-2016**

Group Code	Group Name	Diploma Branch Code	Qualifying Diploma	Eligible Degree Course
1	CIVIL	101	CIVIL ENGINEERING	CIVIL ENGINEERING ENVIRONMENTAL ENGINEERING GEO INFORMATICS
		102	CIVIL AND RURAL ENGINEERING	
		103	CIVIL ENGINEERING (ARCHITECTURE)	
		104	ARCHITECTURAL ASSISTANTSHIP	
		105	CIVIL ENGINEERING (SANDWICH)	
		106	ARCHITECTURE (SANDWICH)	
		107	ENVIRONMENTAL AND POLLUTION CONTROL ENGINEERING	
		108	CIVIL ENGINEERING (RURAL TECHNOLOGY)	
		109	INTERIOR DESIGN	
		110	ARCHITECTURAL ASSISTANTSHIP (SANDWICH)	

2	MECHANICAL	201	MECHANICAL ENGINEERING	MECHANICAL ENGINEERING PRODUCTION ENGINEERING AUTOMOBILE ENGINEERING METALLURGICAL ENGINEERING MECHATRONICS MECHANICAL ENGINEERING (SANDWICH) PRODUCTION ENGINEERING (SANDWICH) MATERIAL SCIENCE ENGINEERING INDUSTRIAL ENGINEERING MANUFACTURING ENGINEERING MARINE ENGINEERING MECHANICAL AND AUTOMATION ENGINEERING AERONAUTICAL ENGINEERING ROBOTICS AND AUTOMATION ENGINEERING
		202	MECHANICAL AND RURAL ENGINEERING	
		203	MECHANICAL DESIGN AND DRAFTING	
		204	PRODUCTION ENGINEERING	
		205	AUTOMOBILE ENGINEERING	
		206	METALLURGY	
		207	MECHATRONICS ENGINEERING	
		208	MACHINE TOOL MAINTENANCE AND REPAIRS	
		209	TOOL AND DIE MAKING	
		210	TOOL ENGINEERING	
		211	FOUNDRY TECHNOLOGY	
		212	REFRIGERATION AND AIR-CONDITIONING	
		213	AGRICULTURAL ENGINEERING	
		214	MARINE ENGINEERING	
		215	MECHANICAL ENGINEERING (PRODUCTION)	
		216	MECHANICAL ENGINEERING (SANDWICH)	
		217	FOUNDRY TECHNOLOGY (SANDWICH)	
		218	MACHINE TOOL MAINTENANCE AND REPAIRS (SANDWICH)	
		219	TOOL AND DIE MAKING (SANDWICH)	
		220	PRODUCTION TECHNOLOGY	
		221	TOOL DESIGN	
		222	MECHANICAL ENGINEERING (TOOL AND DIE)	
		223	AUTOMOBILE TECHNOLOGY	
		224	MECHANICAL ENGINEERING (FOUNDRY)	

		225	AGRICULTURAL TECHNOLOGY	INDUSTRIAL ENGINEERING AND MANAGEMENT
		226	MECHANICAL ENGINEERING (REFRIGERATION AND A/C)	
		227	ELECTRONICS (ROBOTICS)	
		228	AGRICULTURAL ENGINEERING AND FARM EQUIPMENT TECHNOLOGY	MATERIAL SCIENCE AND TECHNOLOGY
		229	PRODUCTION ENGINEERING (SANDWICH)	AGRICULTURAL ENGINEERING
		230	MECHATRONICS ENGINEERING (SANDWICH)	
		231	ELECTRONICS (ROBOTICS) (SANDWICH)	

3	ELECTRICAL	301	ELECTRICAL AND ELECTRONICS ENGINEERING	ELECTRICAL AND ELECTRONICS ENGINEERING
		302	ELECTRONICS AND COMMUNICATION ENGINEERING	ELECTRONICS AND COMMUNICATION ENGINEERING
		303	ELECTRONICS AND INSTRUMENTATION ENGINEERING	INSTRUMENTATION AND CONTROL ENGINEERING
		304	ELECTRONICS ENGINEERING (INSTRUMENTATION)	COMPUTER SCIENCE AND ENGINEERING
		305	COMPUTER TECHNOLOGY	INFORMATION TECHNOLOGY
		306	INSTRUMENT TECHNOLOGY	ELECTRONICS AND INSTRUMENTATION ENGINEERING
		307	COMPUTER SCIENCE AND ENGINEERING	BIO-MEDICAL ENGINEERING
		308	INSTRUMENTATION AND CONTROL ENGINEERING	ELECTRICAL AND ELECTRONICS ENGINEERING (SANDWICH)
		309	ELECTRICAL ENGINEERING (INSTRUMENTS AND CONTROL)	MEDICAL ELECTRONICS
		310	ELECTRICAL ENGINEERING (SANDWICH)	ROBOTICS AND AUTOMATION ENGINEERING
		311	INFORMATION TECHNOLOGY	ELECTRONICS AND TELE COMMUNICATION ENGINEERING
		312	ELECTRONICS (WSI)	COMPUTER AND COMMUNICATION ENGINEERING
		313	ELECTRICAL ENGINEERING	
		314	INSTRUMENTATION TECHNOLOGY	
		315	COMPUTER ENGINEERING	
		316	COMPUTER NETWORKING	
		317	ELECTRICAL AND ELECTRONICS ENGINEERING (SANDWICH)	
		318	ELECTRONICS (ROBOTICS)	
		319	ELECTRONICS (ROBOTICS) (SANDWICH)	
		320	MECHATRONICS ENGINEERING	
321	MECHATRONICS ENGINEERING (SANDWICH)			
322	ELECTRONICS AND COMMUNICATION ENGINEERING (SANDWICH)			

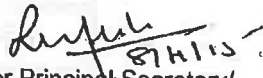
4	CHEMICAL	401	CHEMICAL TECHNOLOGY	CHEMICAL ENGINEERING POLYMER TECHNOLOGY PHARMACEUTICAL TECHNOLOGY PETRO CHEMICAL TECHNOLOGY BIO TECHNOLOGY FOOD TECHNOLOGY PETROLEUM ENGINEERING PLASTIC TECHNOLOGY RUBBER TECHNOLOGY INDUSTRIAL BIO TECHNOLOGY
		402	PETRO CHEMICAL TECHNOLOGY	
		403	PULP AND PAPER TECHNOLOGY	
		404	POLYMER TECHNOLOGY	
		405	PLASTIC ENGINEERING	
		406	SUGAR TECHNOLOGY	
		407	CERAMIC TECHNOLOGY	
		408	PETROLEUM ENGINEERING	
		409	PLASTIC TECHNOLOGY	
		410	PLASTIC ENGINEERING (SANDWICH)	
		411	POLYMER TECHNOLOGY (SANDWICH)	
		412	CHEMICAL TECHNOLOGY (SANDWICH)	
		413	CHEMICAL ENGINEERING	
		414	PETRO CHEMICAL ENGINEERING	
		415	PULP AND PAPER TECHNOLOGY (SANDWICH)	
		416	PLASTIC TECHNOLOGY (SANDWICH)	
		417	CERAMIC TECHNOLOGY (SANDWICH)	

5	TEXTILE	501	TEXTILE DESIGN AND WEAVING	FASHION TECHNOLOGY TEXTILE TECHNOLOGY TEXTILE FASHION TECHNOLOGY TEXTILE CHEMISTRY TEXTILE TECHNOLOGY (FASHION TECHNOLOGY)
		502	TEXTILE PROCESSING	
		503	TEXTILE ENGINEERING	
		504	TEXTILE MARKETING AND MANAGEMENT	
		505	TEXTILE TECHNOLOGY	
		506	MAN MADE FIBRE TECHNOLOGY	
		507	KNITTING TECHNOLOGY	
		508	GARMENT TECHNOLOGY	
		509	TEXTILE DESIGN	
		510	FASHION DESIGN AND CLOTHING TECHNOLOGY	
		511	HANDLOOM TECHNOLOGY	
		512	KHADI AND HANDLOOM TECHNOLOGY	
		513	TEXTILE PROCESSING (SANDWICH)	
		514	TEXTILE TECHNOLOGY (SANDWICH)	
		515	COSTUME DESIGN AND DRESS MAKING	
		516	TEXTILE MANUFACTURING	
		517	TEXTILE TECHNOLOGY (KNITTING)	
		518	FASHION TECHNOLOGY	
		519	APPAREL TECHNOLOGY	
		520	APPLIED ARTS & CRAFTS (FASHION & APPAREL DESIGN)	
		521	SHUTTLELESS WEAVING	
		522	HOME TEXTILES	
		523	TEXTRONICS	
		524	TEXTILE TECHNOLOGY (KNITTING AND GARMENT TECHNOLOGY)	

6	LEATHER	601	FOOTWEAR TECHNOLOGY	LEATHER TECHNOLOGY
		602	LEATHER TECHNOLOGY	
		603	FOOTWEAR TECHNOLOGY (SANDWICH)	
		604	LEATHER TECHNOLOGY (SANDWICH)	
		605	LEATHER TECHNOLOGY (FOOTWEAR)	
7	PRINTING	701	PRINTING TECHNOLOGY	PRINTING TECHNOLOGY
8	MISCELLANEOUS	901	MECHANICAL ENGINEERING	PETROLEUM ENGINEERING
		418	PLASTIC MOULD TECHNOLOGY**	PLASTIC / POLYMER TECHNOLOGY
		232	FISHERIES TECHNOLOGY AND NAVIGATION	MECHANICAL ENGINEERING MARINE ENGINEERING
		233	FISHERIES TECHNOLOGY	
		234	FISHERIES TECHNOLOGY AND NAVIGATION (SANDWICH)	
		235	FISHERIES TECHNOLOGY (SANDWICH)	

Note:

** The Diploma in Plastics Mould Technology (DPMT) awarded by CIPET is eligible for the B.E Mechanical Engineering lateral entry admission only to the candidates who studied with the Revised Syllabus and Curriculum of JULY- 2010 onwards. Prior to this, the candidates are eligible only for **PLASTIC / POLYMER TECHNOLOGY** in the lateral entry scheme.


for Principal Secretary/
Commissioner of Technical Education