

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)			

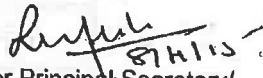
4	CHEMICAL	401	CHEMICAL TECHNOLOGY	CHEMICAL ENGINEERING
		402	PETRO CHEMICAL TECHNOLOGY	
		403	PULP AND PAPER TECHNOLOGY	POLYMER TECHNOLOGY
		404	POLYMER TECHNOLOGY	
		405	PLASTIC ENGINEERING	PHARMACEUTICAL TECHNOLOGY
		406	SUGAR TECHNOLOGY	
		407	CERAMIC TECHNOLOGY	PETRO CHEMICAL TECHNOLOGY
		408	PETROLEUM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

5	TEXTILE	501	TEXTILE DESIGN AND WEAVING	
		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	FASHION TECHNOLOGY
		511	HANDLOOM TECHNOLOGY	TEXTILE TECHNOLOGY
		512	KHADI AND HANDLOOM TECHNOLOGY	
		513	TEXTILE PROCESSING (SANDWICH)	TEXTILE FASHION TECHNOLOGY
		514	TEXTILE TECHNOLOGY (SANDWICH)	TEXTILE CHEMISTRY
		515	COSTUME DESIGN AND DRESS MAKING	
		516	TEXTILE MANUFACTURING	TEXTILE TECHNOLOGY (FASHION TECHNOLOGY)
		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