

ANNEXURE – 1 TO CIRCULAR NO. 5000 / J2 / 2014, DATED 11.4.2014

Sub: Technical Education – Engineering Colleges – Admission to Second year Lateral Entry B.E. / B.Tech. Degree Courses - 2014-2015 – 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 2014-2015 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 fulfil 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 core Mathematics as one of the subjects at degree level.

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

For any clarification with regard to Diploma qualification, write a letter to DOTE, get it clarified and then admit students. On any account, candidates without prescribed qualifications will not be given admission approval.

## 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 and as per directions issued in Government Letter No.5464 / J1 / 2011-1, Higher Education Department, dated:4.7.2011.

Sl. No.	Community	Minimum average marks in the Pre-Final and Final semesters put together or Final year
1	General Category	55.00%
2	Backward Class including Backward Class Muslim	50.00%
3	MBC & DNC	45.00%
4	SC / SCA / ST	Merit pass in the qualifying examination for Diploma examinations as stipulated by 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) In case of candidates studied in **annual pattern**, marks obtained by them in the Final year shall be taken into account for arriving at minimum eligibility marks.
- iii) **Sandwich Diploma** : In case of Sandwich Diploma, marks secured in the last two semesters of the course shall be considered. If the Industrial Training intervenes in any one of the last two semesters, then the marks of the previous semester in which there is no Industrial Training shall be considered.
- iv) **Part time Diploma**: In case of Part time Diploma, the marks secured in the last 3 semesters examination including private study marks shall be considered.

**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.

IV. Diploma Courses in Engineering and Technology eligible for various B.E. Degree Courses : Refer Annexure – II

sd/- Kumar Jayant  
Commissioner of Technical Education

*f. Radhika*  
11/9/14  
for Commissioner of Technical Education

(2)

LIST OF ELIGIBLE DEGREE COURSES TO THE QUALIFYING  
DIPLOMA IN ENGG/TECH. CANDIDATES FOR THE YEAR 2014-2015

Group Code	Group Name	Diploma Branch Code	Qualifying Diploma	Eligible Degree Course
1	CIVIL	100	CIVIL ENGINEERING	CIVIL ENGINEERING
		102	CIVIL AND RURAL ENGINEERING	
		103	CIVIL ENGINEERING (ARCHITECTURE)	
		104	ARCHITECTURAL ASSISTANTSHIP	ENVIRONMENTAL ENGINEERING
		105	CIVIL ENGINEERING (SANDWICH)	
		106	ARCHITECTURE (SANDWICH)	GEO INFORMATICS ENGINEERING
		107	ENVIRONMENTAL AND POLLUTION CONTROL ENGINEERING	
		108	CIVIL ENGINEERING (RURAL TECHNOLOGY)	
		109	ARCHITECTURAL ASSISTANTSHIP (SANDWICH)	

2	MECHANICAL	201	MECHANICAL ENGINEERING	MECHANICAL ENGINEERING
		202	MECHANICAL AND RURAL ENGINEERING	PRODUCTION ENGINEERING
		203	MECHANICAL DESIGN AND DRAFTING	AUTOMOBILE ENGINEERING
		204	PRODUCTION ENGINEERING	METALLURGICAL ENGINEERING
		205	AUTOMOBILE ENGINEERING	MECHATRONICS ENGINEERING
		206	METALLURGY	MECHANICAL ENGINEERING (SANDWICH)
		207	MECHATRONICS ENGINEERING	PRODUCTION ENGINEERING (SANDWICH)
		208	MACHINE TOOL MAINTENANCE AND REPAIRS	MATERIAL SCIENCE ENGINEERING
		209	TOOL AND DIE MAKING	INDUSTRIAL ENGINEERING
		210	TOOL ENGINEERING	MANUFACTURING ENGINEERING
		211	FOUNDRY TECHNOLOGY	MECHANICAL AND AUTOMATION ENGINEERING
		212	REFRIGERATION AND AIR-CONDITIONING	AERONAUTICAL ENGINEERING
		213	AGRICULTURAL ENGINEERING	ROBOTICS AND AUTOMATION ENGINEERING
		214	MARINE ENGINEERING	INDUSTRIAL ENGINEERING AND MANAGEMENT
		215	MECHANICAL ENGINEERING (PRODUCTION)	MATERIAL SCIENCE AND TECHNOLOGY
		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			
226	MECHANICAL ENGINEERING (REFRIGERATION AND A/C)			

	MECHANICAL	227	ELECTRONICS (ROBOTICS)	
		228	AGRICULTURAL ENGINEERING AND FARM EQUIPMENT TECHNOLOGY	
		229	PRODUCTION ENGINEERING (SANDWICH)	
		230	MECHATRONICS ENGINEERING (SANDWICH)	
		231	ELECTRONICS (ROBOTICS) (SANDWICH)	

3	ELECTRICAL	303	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 (WSE)	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	POLYMER TECHNOLOGY
		403	PULP AND PAPER TECHNOLOGY	PHARMACEUTICAL TECHNOLOGY
		404	POLYMER TECHNOLOGY	PETRO CHEMICAL TECHNOLOGY
		405	PLASTIC ENGINEERING	
		406	SUGAR TECHNOLOGY	

	CHEMICAL	407	CERAMIC TECHNOLOGY	BIO TECHNOLOGY FOOD TECHNOLOGY PETROLEUM ENGINEERING PLASTIC TECHNOLOGY RUBBER TECHNOLOGY INDUSTRIAL BIO 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)	

PRINTING	201	PRINTING TECHNOLOGY	PRINTING TECHNOLOGY
MISCELLANEOUS	201	MECHANICAL ENGINEERING	PETROLEUM ENGINEERING
	418	PLASTIC MOLD TECHNOLOGY**	PLASTIC / POLYMER TECHNOLOGY
	232	FISHERIES TECHNOLOGY AND NAVIGATION	MECHANICAL 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.

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10/11/12