

CHAPTER – VII

TECHNICAL INSTITUTIONS/ AUTONOMOUS BODIES

All India Council for Technical Education	1. AI India Certification in Civil, Mechanical & Electrical Engineering 2. All India Senior Diploma in Commerce (If completed the course only) 3. National Diploma in Commerce	For purpose of appointment to posts which require similar qualification As equivalent to Intermediate Examinant on for purpose of admission to B.Com. course Such candidates can appear for the Intermediate examination Recognized as sufficient qualification for admission to the M.Com & LLB degree course in this University / equivalent to graduation for purpose of recruitment, promotion etc.
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AMIE

The Academic council at its held on 08-07-'94 approved the recommendation of the Board of Studies in Engineering (PG) as endorsed by the Faculty of Engineering and Technology that the following will be eligibility conditions for admission to PG course in Engineering for candidates possessing AMII qualification with GATE pass.

1. Minimum marks for M.Tech. Admission for AMIE/AMIETE candidates shall be 55% of the aggregate of section B of the respective examination.
2. They should have minimum of 3 years of professional experience in the field.
3. A valid Gate score in the respective branch.

Birla Institute of Technology, Tanchi	ME Electrical, Electronics & Engineering MBA (Regular)	M.Tech in Electrical & Electronics Engineering As an eligible qualification for pursuing higher studies under the
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Birla College of Engineering	BE degree	Faculty of Management. For purpose of appointment
	M.Sc Tech. (Electronic) M.Sc.	M.Sc. Engg./Tech with Applied Electronics. M.Sc.
Calcutta Engineering College	Diploma in Engineering 3 years after the SSLC	As equivalent to Diploma of this University or of Madras Technological Board.
Central Board of Technical Education	Diplomas	For purpose of appointment under Government.
Centre for Environmental Planning and Technology (CEPT), Ahemmadabad	P.G. Diploma in Urban & Regional Planning	Equivalent to any other advanced PG degree in Urban and Regional Planning for B.Arch. graduates for employment. Promotion and higher studies etc. (U.O. dt: 26-05-99)
Coimbatore Polytechnic	Licentiate in Agricultural Engineering	Equivalent to the Diploma in the Subject (issued after 3 years)
College of Physical Education, Kozhikode	Diploma	For purpose of appointment as Physical Directors in College affiliated to this University.
Diploma Examination Board of Government of Madras	Licentiate in Automobile Engineering	As equivalent to Diploma in Automobile Engineering
Directorate of Technical Education, (Govt. of Tamil Nadu)	Pre-Technical Examination	Recognized as equivalent to the erst while Pre-university examination for purpose of admission to B.Sc. (Engg.) B.Tech degree course.
Government of Kerala	Junior Technical School Examination	SSLC Examination of the Kerala State
Govt. of Andhra Pradesh	The standard of Licentiate Diploma in Telecommunication Engg., Andhra Pradesh is the same as the Diploma issued	

	by the State Board of Technical Education & there fore recommended by the State Govt. that the Diploma may be recognized on the same footing, but employment may be limited to the Tele communication Branch of the Engineering Service only.	
Hoogly Institute of Technology, Hoogly (State Council for Engg. & Technical Education West Bengal)	Certificate in Draftsmanship (Civil)	For appointment to subordinate posts & services recommended to Government.
A) All I.I.Ts in India B) I.I.T. Bombay , Kanpur, Madras C) I.I.T. Bombay	M.Sc. M.Tech. B.Tech. degree in Civil, Mechanical & Electrical 1. B.Tech & M.Tech. 2. M.Sc. (Maths) 3. M.Sc. (Applied Geology) 4. M.Tech. Computer Science and Engineering 5. M.Des. (Master of Design Visual Communication) 6. M.Tech. in biomedical	M.Sc. degree in the Corres. Subjects M.Sc. Engg. M.Tech in corres. Subjects As equivalent to B.Sc. (Engg.) degree in Civil, Mechanical and Electrical of this University. B.Sc./ B. Tech. & M.Sc./ M.Tech. Engg. In the concerned subjects for the purpose of employment. M.Sc. Maths M.Sc. Geology For registration for Ph.D. under Faculty of Engineering Sufficient qualification for promotion to higher posts (AC.Dt: 28-05-98.) For registering for Ph.D. Programme in Engineering Faculty of Kerala

D. I.I.T., Delhi	Engineering B.Tech, M.Tech, Ph.D., & M.Sc. (Chemistry & Physics)	University Provided the candidate is basically an Engineering graduate in any branch. B.Sc. (Engg.) B.Tech. M.Sc., (Engg.) M.Tech. Ph.D. & M.Sc. (Chemistry & Physics)
E) I.I.T., Guwahati		
F) I.I.T. Kanpur	M.Sc. (Physics, Chemistry) M.Tech (Civil. Mechanical and Electrical)	M.Sc. (physics, Chemistry) M.Sc. Engg. M.Tech ((Civil Mechanical, Electrical)
G) Indian Institute of Technology, Kharagpur	1) M.Sc. Applied Geology 2) B. Technical degree in Civil. Mechanical & Electrical Engineering 3) B.Sc. (Hors) in Geology & Geophysics 4) B.Tech Degree in Agricultural Engg. 5) M.Sc. Maths M.Arch. B.Arch (Honours) M.Tech. in industrial	M.Sc. (Geology for purpose of appointment as junior Lecture) For purpose of appointment B.Sc. (Hons.) in Geology & Geophysics For appointments in the fields Soil Conservation projects, Tractor Organization, Agricultural Engg. M.Sc. (Maths) For registration to Ph.D. under Faculty of Social Sciences B.Arch M.Tech in related areas and for

H) I.I.T. Madras	Engineering and Management	registration for Ph.D. under the Faculty of Engineering and Technology.
	B.Sc. (Hons) Physics	B.Sc. (Physics) (U.O. dt: 04-05-98)
	All Degrees	Recognized as equivalent to the corresponding degrees of the Kerala University on a reciprocal basis.
I) I.I.T., Roorkee (Formerly University of Roorkee)	M.Tech. degrees	M.Sc. (Engg.)/M.Tech
	M.Sc. (by research)	For registration for Ph.D.
	All Degrees and examinations (Regular)	Corresponding degrees and examinations on a reciprocal basis.
J) Indian Statistical Institute, Calcutta.	M.Tech. Applied Geology	M.Sc. Geology
	Mater of Architecture degree	Recognized as sufficient qualification for purpose of registration for research leading to the award of Ph.D degree in this University.
I.H.R.D.E. Government of Kerala	Technical Higher Secondary education	Pre-degree (AC 08-07-94)
Indian Institute of Sugar Technology, Kanpur	Associate ship & Fellowship Diploma in Sugar Engineering	Recognized for Appointment
Indian Institute of Chemical Engineering Calcutta	Associate Membership Examination	B.Sc. Degree in Chemical Engineering for Purpose of Employment only.
Indian School of Mines & Applied Geology. Dhanbad	Associate Diploma in Applied Geology (Ass. Diploma in	Equivalent to B.Sc. Engineering / B.Tech.

	Mining Engg.) M.Sc. Applied Geology (Regular)	As equivalent to M.Sc. Geology for the purpose of higher studies.
Industrial Training Centre, Thiruvananthapuram Government of India	IC Mechanics Course	For purpose of appointment as Mechanics for running and maintaining Internal Combustion Engine in the State Transport and Public Works Department.
Institute of Engineers (India)	Corporate membership and Associate Membership	Equivalent to Degree and Diploma
Institute of Technology, Madras (Madras Institute of Technology. Madras)	1) Diploma	Equivalent to Aeronautical Engg. Automobiles, Electrical Communication. Engineering and Instrument Technology for purpose of appointment under Government.
	2) Post-graduate Diploma in Instrument Technology.	A First degree in engineering for purpose of appointment as Lectures in Instrumental Technology in the Polytechnics.
	3) Diploma in Engineering	B.Sc. (Engineering Degree)/ B.Tech.
Institute of Telecommunication Engineers (India)	A pass in the graduate membership examination of the Institute under section 14 (a) of the Regulations of the Institute has been considered as qualifying for appointment in the Telecommunication Branch of the Electrical Engineering Department of the State.	
Jadepur Polytechnic (State Council for Engineering & Technical Education (West Bengal))	Certificate in Draftsmanship (Civil)	For purposes of appointment to Subordinate Posts and services (recommended to State Government)
Kala Bhavan Institute Baroda	Diploma in Engg. (Civil) (Mech.) & (Elec.) with practical training.	Equivalent to Diploma in Engg. Of this University in the respective branches.
K.G. Engg. Institute, Vishupur P.O., Bankura Dist.	Certificate in Draftsmanship (Civil)	For appointment to subordinate posts & services (recommended to the Government)

Lekshminarayana Institute of Technology, Nagapur.	B.Sc. (Technical) Degree in Chemical Engineering	As equivalent to Degrees in Chemical Engineering (for appointment).
Manchester	B.Sc. (Hons.) Technical Degree in Municipal (Civil) Engineering	As equivalent to B.Sc. (Engineering.)/ B. Tech
M.B.C. Institute of Engg. & Technology Burdwan (State Council for Engineering and Technical Education West Bengal)	Certificate in Draftsmanship (Civil)	For purpose of appointment to Subordinate posts & Services (recommended to State Government)
Ministry of Labour (DGRE)	Diploma in Draftsmanship	For purpose of appointment to posts and subordinates services
M.B.M. Engineering College, Jodhpur (Govt. of Rajasthan)	Certificate in Draftsmanship (Civil Engineering)	For appointment to subordinate posts and services
a) National Institute of Homoeopathy, Calcutta	Dip NIH	BHMS
b) National Institute of Personal Management, Calcutta	P.G. Dip.In Personal Management	To pursue research studies leading to Ph.D. Under Faculty of Management
c) National Institute of Pharmaceutical education and Research, SAS Nagar (Mohali)		
Nilokghari Polytechnic Nilokhari (Institute)	Certificate in Draftsmanship (Mechanical)	For purpose of appointment to subordinate posts and services.
Osmania Technical College	Diploma of the Licentiate in Mechanical & Electrical Engineering	It was found that the standard is slightly above that of L.M.E. & L.E.E.
Punjab Government School of Engineering.	Certificate in Draftsmanship	For purposes of appointment to subordinate posts & Services.

Nilokhari Institute Panjab (P.W.D.)	(Civil)	subordinate posts & Services.
School of Town & Country Planning, New Delhi.	Post Graduate Diploma in Town & Country Planning.	Recognized as equivalent to a post-graduate degree in Civil Engineering provided the holder of the above Diploma possesses a basic degree in Civil Engineering.

(a) Three year Diploma Course of recognized State Boards of Technical Education.

Three year Diploma course of the State Board of Technical Education. Government of Kerala or Similar diplomas of the other State Boards of Technical Education recognized by the State Board of Technical Education Government of Kerala are recognized as sufficient qualification for admission to B.Tech. Programme (Full time/part-time) of the Kerala University.

(See Item No. 22 of the minutes of the meeting of the Academic Council held on 28-05-1997)

The Three year Diploma examination in Electronics & Communication Engineering conducted by the State Board of Technical Education and Training (Tamil Nadu) is recognized as sufficient qualification for admission to the B.Sc. Computer Science and B.Sc. Electronics Degree Courses of this University. (Item No.7 of the Minutes of the meeting of the Academic Council held on 28-05-1998)

b)	State Board of Technical Education	Diploma in any branch of Engineering after the institutional study of 3 years	Sufficient qualification for admission to the B.Arch. degree (U.O. dt: 08-03-99)
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C) State Board of Technical Education

3 year diploma exam in Electronics and communication Engg. Sufficient qualification for admission to the B.Sc. Computer Science and Electronics. (U.O. dt: 22-06-98)

State Board of Technical	Diploma	in	Recruitment to subordinate posts and
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Education, Kerala in respect of students trained at the Women's Polytechnics. Thrissur	Electronics	services under the Central Government in the appropriate field.
State Board of Technical Education. Govt. of Kerala	4 year part time Diploma in Mechanical Engineering. Technical High School Leaving certificate (THSLC)	For admission to part time B.Tech. S.S.L.C
State Board of Technical Education and Training Dept.of Technical Education. Tamil Nadu	i) Diploma of Mechanical Engineering (Sandwich course and Diploma course in Mechanical Engineering Diploma in Elec tronical Engg.)	Recognized as sufficient qualification for seeking admission to the part-time Engineering Degree course in this University.
	ii) Diploma in Electronics and Communication	For Admission to the Part-time B.Tech. Degree Course.
State Board of Technical Education Training Andhra Pradesh	Diploma in Civil Engineering	Considered as equivalent to the Diploma of the Directorate of Technical Education of the Kerala State for purpose of admission to part-time degree course in Engineering in this University
Board of Technical Education. Maharashtra	3 year Diploma in Civil Engineering	For admission to Engineering degree Course (Including Architecture)
Technological Diploma Examination Board, Madras	1) Licentiate Diploma in Mechanical Engineering	As equivalent to Diploma in Mechanical Engineering

	2) Diploma in Civil, Mechanical & Electrical Engineering	Diploma in corresponding subjects
Training Centres /Institutions through out India, affiliated to the Ministry of Labour (DGRE) for conducting courses under their Adult Civilian Scheme	1) Diploma in Draftsmanship	For purpose of appointment to posts and subordinate services
Training & Work Centre, Arabi K. Darak New Delhi, Ministry of Rehabilitation (Govt. of India)	Certificate in draftsmanship (Civil & Mechanical Engineering)	For purposes of appointment to Subordinate Posts & Services
Victoria Jubilee Technical Institute	Diploma in Mechanical Engg. (With I class Hons.)	For purposes of appointment as workshop Instructor in the College of Engineering
Viswakarma Polytechnic Phagwara (Institute) Countersigned by the Chief Engineer & Chief Secretary to the Government of Peps	Certificate in Draftsmanship Civil & Mechanical Engg.	For purposes of appointment to subordinate posts and services
Government Polytechnic Kalamassery	Diploma in Automobile Engineering	Recognized as Sufficient qualification for admission to the part time. B.Tech. course in Mechanical Engineering of the Kerala University.
NITIE	PG Diploma in Industrial Engineering	M.Tech degree in Industrial Engineering