GUIDANCE RESOURCE CENTRE



35.25

ENGINEERING EDUCATION IN INDIA

AFTER PLUS TWO

1990

STATE INSTITUTE OF EDUCATION

SECTOR 32, CHANDIGARH

EDUCATION DEPARTMENT CHANDIGARH

ENGINEERING EDUCATION IN INDIA AFTER PLUS TWO

1990

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By

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STATE INSTITUTE OF EDUCATION

SECTOR 32, CHANDIGARH

FOREWORD

For making realistic and cohessive career choices a direct positive correspondence between the aspirations and abilities is imperative. Besides this the knowledge about the avenues available also play a vital role.

For assisting our potential work force in making right and appropriate career choices/decisions, Education Department of U.T CHD has set up Guidance & Counselling Department to provide information about different careers, educational & training facilities available in India. Besides providing information service, it also provides testing service for recognising one's aptitudes, abilities and interests. In our endeavour to disseminate upto date information, we collect and compile information from all medias and sources.

It is my great pleasure to present the first edition of this handbook on "Engineering Education (Degree level) in India". The booklet has been written to provide the information about Educational facilities in Engineering Education (Degree level) in India.

The information given includes the name of the Institutions, eligibility conditions, entry qualifications, age, details of the test, admission norms, seats and reservation of seats.

I hope the publication will be well received by its consumers. The information given is exhaustive hence there is a likelihood of its revision at one place or other, therefore it should be checked from the original sources. The information is on broader lines and should not weigh to its exactness. We will welcome suggestions for improving the contents from all corners.

Director

Kuldup Kond

State Institute of Education-cum-D.P.I (s) Chandigarh Administration, Chandigarh.

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ABBREVIATIONS USED

1	Aeronautical Engineering	ΑE	37.	Leather Technology	LT
2.	Agricultural Engineering	AG	38.	Manufacturing Science & Engineering	MF
3.	Architecture	AR	39.	Marine Engineering/Technology	MR
4.	Automobile Engineering	AU	40.	Mechanical Engineering	ME
5.	Bio-Technology	Bĩ'	41.	mechanical Marine Engineering	MMR
6.	Bio-medical Engineering	BME	42.	Metallurgical Engineering	MT
7.	Ceramic Engineering	CR	43.	Machine Tools	MTE
8.	Chemical Engineering/Technology	CH	44.	Man-made Fibre Technology	MFT
9.	Civil Engineering	CE	45.	Mechanical and Production Engineering	MPE
10.	Computer Science/Engineering/Technology	CS	46.	Man-made Textile Technology	MTX
11.	Cement and Ceramic Technology	CCT	47.	Mineral Engineering	MIR
12.	Computer Technology & Informatics	CTI	48.	Mining Engineering	MI
13.	Civil & Structures Engineering	CSE	49.	Mining Machinery	MM
14.	Construction Engineering	CN	50.	Naval Architecture	NA
15.	Chemical Plant Engineer!ng	CHP	51.	Open Cast Mining	OCM
16.	Cellulose Technology	CLT	52.	Oil Technology	OT
17.	Electrical Engineering	EE	53.	Paper and Pulp Engineering/Technology	PP
18.	Electronics & Electrical communication Engineering	EC	54.	Petroleum Engineering	Р
19.	Electronics and Instrumentation	ΕI	55.	Production Engineering	PE
2 0.	Electronics Engineering,	EN	56.	Petro-Chemical Technology	PCT
21.	Electrical & Electronics Engineering	EEN	57.	Plastic Engineering	PLE
22.	Electronics and Telecommunication	ETC	58.	Power Electronics	PEN
23.	Electronic Power System	EPS	59.	Production cum Plant Engineering	PCP
24.	Electronics Products Design Technology	EPD	60.	Polymer Science & Technology	PST
2 5.	Energy Engineering	EG	61.	Polymer Science & Rubber Technology	PRT
26.	Engineering Physics	EP	62.	Printing Technology	PΤ
2 7.	Environmental Engineering	EV	63.	Rubber Technology	RT
28.	Fibre Technology	FT	64.	Sugar Technology/Engineering	ST
29 .	Food Technology	FDT	65.	Structural Engineering	SE
3 0.	Graphic Communication and Printing Technology	GCT	66.	Textile Engineering	TX
31.	Industrial Engineering	ΙE	67.	Textile Chemistry	TXC
32 .	Instrument Technology/Engineerings/Instrumentation	ΙΤ	68.	Transportation Technology	TP
33 .	Information Science and Technology	IST	69.	Telecommunication Engineering	TC
34.	Industrial and Production Engineering	IPE	70.	Textile Plant Engineering	TPE
35.	Instrumentation and control Technology/Engineering	ITC	71.	Textile Technology	TT
3 6.	Industrial Electronics	IEN	72.	Water and Land Mgt. Engineering	WLM
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REGIONAL ENGINEERING COLLEGES

Notification for admission to B.E./B. Tech/B. Sc. (Engg.)-(4 years) & B. Arch (5 years) course to all the 17 Regional Engg. Colleges in India is issued by the Department of Education, Ministry of Human Resource Development. Candidates seeking admission to these colleges have to submit only one application to the Principal of the Regional College having jurisdiction over that area. The application form and other relevant information can be obtained from the concerned Principal. The criteria for jurisdiction of a college is on the basis location of the school/college attended by the candidate for the qualifying exam.

50% of seats are reserved for the students of state/UT to which the jurisdiction of the college extends and remaining 50% seats are earmarked for candidates from other states with quota for each state based on population.

Sr. No.	Institution	Jurisdiction	Courses with Seats	Affiliation	Additional Information
1.	Moti Lal Nehru Regional Engineering, College, Allahabad.	Uttar Pradesh	CE(70), CS(50), ME(70) EE(40), EN(50), PE(20)	Allahabad` University.	Admission is based on the Merit in the competitive exam conducted by Kamla Nehru Institute of Technology (KNIT), Sultanpur, Maximum age limit is 22 years. Residence in Hostel is compulsory.
2.	Mulana Azad College of Teh., Bhopal.	Madhya Pradesh	CE(60), ME(60), EE(60), EN(40), CS(30).	Bhopal University.	Admission is based on the merit in PET conducted by V.P. Mandal Bhopal. Age no restrictions. Residence in Hostel is compulsory.
3.	Regional Engineering College, Calicut.	Kerala, Lakshdweep & Kaindive Islands	CE(80), ME(60), EE(60) EN(60), AE(30), CS(30) PE(30)	Calicut University.	Admission is made on the basis of merit in quelifying exam. Age no restrictions. Residence in Hostel is compulsory.
4.	Regional Engineering College, Durgapur.	West Bengal, Anda- man Nicobar Islands	CE(32), ME(90), EE(60) CH(28), EC(30), MT(40)	Burdwan Uni- versity.	Admission is made on the merit in Joint Entrance Exam. conducted by West Bengal Board of Exam. Maximum age limit is 21 years. Residence in Hostel is compulsory.
5.	Regional Engineering College, Hamirpur.	Himachal Pradesh	CE(30), ME(30), EE(30)	Himachal Pradesh University.	Admission is based on the merit in aggregate marks in PCM in the qualifying exam. Age limit no restrictions. Residence in Hostel is compulsory.

Sr. No.	Institution	Jurisdiction	Courses with No. of Seats	Affiliation	Additional Information
6.	Malaviya Regional Engineering College, Jaipur.	Rajasthan	CE(60), ME(60), EE(60) EN(60), CH(30), MT(50) AR(30)	Rajasthan University.	Admission is based on the merit in PET. Age limit Max. 22 years Residence in Hostel is optional.
7.	Regional Institure of Tech., Jamshedpur.	Bihar	CE, ME, EE, MT	Ranchi University.	Admission is based on the merit in the combined Engg. Entrance. Age limit no restriction. Hostel facilities for boys exist.
8.	Regional Engg., College, Jal and har.	Punja b	=	-	
9	. Regional Engg. College Kurukshetra.	Haryana, Chandigarh & Delhi.	CE (65), ME (80), EE (75), EC (60), CS (30)	Kurukshetra University.	Admission is based on the merit in aggregate marks in PCM in qualifying or higher exam. Age limit, maximum 21 years. Residence in Hostel is compulsory.
10	. Visvesvaraya Regional Engg., College Nagpur.	Maharashtra, Goa, Daman & Diu, Dadra & Nagar Haveli	CE (60), ME (60), EE (60) EN(30), MI (20), MT (40) CS (30), AR (30)	Nagpur University	Admission is based on the merit in the aggregate marks in PCM in the qualifying exam. Age limit no restriction. Residence in Hostel is optional.
11	. Regional Engg., College Rourkela.	Orissa		Sabalpur University	Admission is based on merit in the joint Entrance Exam. Conducted by notified college fort hat purpose. Age limit is maximum 22 years. Hostel compulsory for boys and optional for girls.
12	2. Regional Engg. College, Silchar.	Assam, Arunchal Pradesh, Manipur, Maghalaya, Mizoram. Nagaland, Tripura & Sikkam.	CE (65), ME (50), EE (45) ETC (20), CS (30)	Gauhati University.	Admission is based on the merit in JAT (Joint Admission Test). Age limit 16-21 years. Residence in Hostel is compulsory.

Sr. No.	Institution	Jurisdiction	Courses with No. of Seats	Affiliation	Additional Information
13.	Regional Engg., College, Srinagar.	Jammu & Kashmir	CE(80), ME(55), EE(35), CH(25), EN(30), MT(25).	Kashmir University.	Admission is based on Interse merit determined on the basis of written test (85 points) and Vivavoca exam (15 points). Age limit no restriction. Hostel available.
14.	Karnataka Regional Engg., College, Sutathkol.	Karnataka	CE (60), ME (80), EEN (50), EC (40), MT (30), CH(30), MI (30), CS (30)	Manglore University.	Admission is based on the merit in Entrance exam. conducted by Govt. of Karnataka. Age limit no restriction. Residence in Hostel is compulsory.
15.	S. V. Regional Engg., & Technology, Surat.	Gujarat	CE (144), ME (84), EE (36), EN (60).	South Gujrat University.	Admission is based on the merit in qualifying exam and interview. Age limit no restriction. Residence in Hostel is optional.
16.	Regional Engg., College, Tiruchirapalli.	Tamil Nadu, Pondicherry	CE ME, EEN, EC, PE, CS MT, CH, AR.	Bharathidasan University.	Admission is based on the merit in competitive exam. Age Ilmit maximum 21 years. Residence in Hostel is compulsory.
17.	Regional Engg., College, Warangal.	Andhra Pradesh	CE (50), ME (50), EE (30) EC (60), MT (30), CS (60), CH (30).	Kakatiya University.	Admission is based on the marit in Entrance Test and interview. Age limit no restriction. Hostel available.

INDIAN INSTITUTES OF TECHNOLOGY (IIT)

Admission to B. Tech (4 years) and B. Arch (5 years) to IIT's of Bombay, Delhi, Kanpur, Kharagpur, Madras and Institute of Technology, Banaras Hindu University, Varanasi, is based on the merit in Joint Entrance Examination (JEE). Admission is on all India basis. Domicile: no bar.

To be eligible to appear in JEE, candidates should have passed XII class of (10+2) system or equivalent examination with PCM. Candidates who have appeared for the qualifying exam can also appear in JEE, but will be considered for admission only if they pass qualifying exam before admission to the courses. Age should be between 17-21 years.

There will be 4 papers in all, each of 3 hours duration. The first paper will a screening paper of objective type items in Physics, Chemistry and Mathematics. The candidate must quality in the screening paper in order that he may be considered for inclusion in the merit list.

Application from and Information brochure can be obtained from 'The Chairman, Joint Entrance Examination, Indian Institute of Technology Delhi, NEW DELHI-110016.

Final allocation of courses and the Institute will be taken jointly by all the five IIT & IT-BHU at the organising Institute.

Sr. No.	Institution	Courses with Seats	Management	Additional Information
1.	Indian Institute of Tech., Bombay-400076.	AE(27), CH(62), CE(50) ME(68), EE(68), CS(34) EP(15), MT(52)	I.I.T. Cnuncil	Merit-cum-means scholarships and freeship fee to 25% students on roll is available. Residence in Hostel is compulsory.
2.	Indian Institute of Hauz Khas, New Delhi-110016.	CE(45), ME(45), EE(45), EX(45), CS(30).	DO	—DO—
3.	Indian Institute of Tech., Kanpur—208016.	CE(45), ME(60), EE(60), CS(20), CH(45), AE(25), MT(50).	DO	Merit-cum-means scholarships to 25% and freeship to 10% of the students on roll. Residence in Hostel is compulsory.
4.	Indian Institute of Tech., Kharagpur—721302.	CE, ME, EE, CH, CS, AE, AG, EEN, EI, IE, MT, MI, NA, AR.	— DO—	—DO—
5.	Indian Institute of Tech., Madras—600036.	CE(44), ME(63), EE(35), EN(35), CH(35), AE(18), CS(18), MT(24), NA(18).	—DO—	—DO—
6.	Institute of Tech., Varanasi —221005.	CE(50), ME(60), EE(40), EN(40), CH(60), CS(30), MT(50), MI(30), CR(30).	Univesity	U.G.C. scholarships are awarded to 25% of the students on roll. Residence in Hostel is compulsory.

ANDHRA PRADESH

Admission to B.E./B. Tech/Ag. Engg/Dairy Tech/B Arch is made on the basis of merit obtained in EAMCET (Engg. Agricultural and Medical combined Test) conducted by one of the State Universities, in the subjects of Physics, Chemistry and Maths comprising 50 marks each through the medium of English and Telgu. Students are to score 30% marks (25% in case of SC/ST) as minimum qualifying marks.

To be eligible to appear in the test, a student should be 16 years of age on 31 of Oct. of the year of admission & must have passed 12th class under (10+2 scheme of examination) with Physics, Chemistry and Maths or vocational course in the field of Engg. & Tech. of intermediate education of A.P. or Diploma in Engg./Arch from State Board of Techinical Education and Training or its equivalent. Candidates who have appeared in the qualifying exam are also eligible.

Domiciles of Andhra Pradesh only are eligible for admission. Application form & booklet containing information regarding EAMCET can be obtained from the convenor, EAMCET or the Engg. colleges notified for the purpose.

Sr. No	Institution	Courses with seats	Management	Additional information
1.	Gandhi Institute of Tech. & Management.	CE(50) ME(60), EE(30), CS(20) EN(40)	Trust	National Merit, National Loan and State Merit Scholarships.
2.	SRKR Engg. College. China Amiram PO Bhimavaram	CE(60), ME(120) EC(100)	Trust	B.E. of 3 years duration (for diploma Holders in Electronics & Communication, Mechanical Engg).
,3 .	Agriculture College Bapatala, AP.	AG(30)	University	25% seats are reserved for Agriculturists.
4.	College of Engg. Waltair.	CE, ME, CS, EC, MT, MR, CH.	University	Part time B.E. course is available for diploma holders.
5.	College of Engg. Anantpur.	CE(40) ME(50) EE(40), EC(40)	University	Diploma holders are admitted to part time B.E. in CE, ME, EE, (30 seats each).
6.	College of Engg. Kukatpally, Hyderabad.	CE(40), ME(50) EEN(40), EC(40), CS(30)	University	Parttime B. Tech. in CE, ME, EE, EC for diploma holders.
7.	College of Engg. Kakinada.	CE(45), ME (50), EEN(30), EC(45).	University	8 Seats are reserved for students from other states and 6 seats for Govt. of India nominees.
8.	College of Fine Arts & Architecture, Mahaveer Marg, Hyderabad.	AR(30)	University	4 Seats (Addl.) are reserved for Govt. of India nominees Selection is made on the basis of merit in Common Engg. Test & Aptitude Test.
	Kakatiya Institute of Tech. & Science, Youragatta, Warangal.	CE(75), ME(75), EI(30).	Trust	B. Tech, Course of 3 years duration in ME (40 seats) is available for Diploma holders.

Sr. No.	Institution	Courses with Seats	Management	Additional Information
10.	Bapatla Engg. College, Bapatla.	CE(60), ME(60), EC(60)	Trust	B. Tech of 3 years duration for diploma holders in CE(40) Seats) is available to deserving candidates.
11.	Koneru Lakshmatiah College of Engg., Green Fields Guntur Distt.	CE(60), ME(60), EC(40), CS(40), IPE(60)	Trust	National merit Scholarship, National Loan Scholarship, Teachers children scholarships for deserving candidates.
12.	Sri Venkateswara Hindu College of Engg. Machili- patnam.	CE(60), ME(60), EN(30), EEN(30), CS(20)	Trust	B. Tech for diploma holders in EEN exist.
13.	Velagapudi Ramakrishna, Siddhartha Engg. College, Vijayawada.	CE(60), ME(60), EN(30), EEN(30), CS(20).	Trust	Residence in hostel is optional.
14.	Kothagudem school of Mines, Kothagudem.	MI(25)	University	Additional 2 seats each for central Govt. Nominees, singarani Collieries, wards of University Staff.
15.	University College of Engg. Osmania University, Hyderabad.	BME(10), CE(60), ME(60), EE(60), EC(50), CS(30).	University	16 Seats (Addl.) for Govt. of India nominees. Residence in Hostel is optional.
1 6.	University College Tech, Osmania University, Hyderabad.	CH(66).	University	Residence in hostel is optional.
1 7.	Chaitanya Bharathi Institute of Tech. Gandhipet Hyderabad.	CE(80), ME(40), EC(30), PE(30).	Trust	Contribution towards development are accepted by Chatanya Bharathi Educational Soceity.
18.	Deccan College of Engg. & Tech. Dar-us Salam, Hyderbad.	CE(60), ME(70), EC(50).	Trust	Preference is given to minority candidates. Hostel facilities are not available.

Sr. No.	Institution	Courses with seats	Management	Additional Information
19.	Maturi Venkata Suba Rao Engg. College, Saidabad, Hyderabad.	CE(120), ME(60), EC(40), CS(30).	Trust	BE Course of 3 years duration in EC(40) Seats is available to Diploma holders.
20.	Muffakham College of Engg. and Tech. Mount Pleasant, Banjara Hills Hyderabad.	CE(80), ME(45), CS(30), EC(45).	Society	The Management also allots some seats to high ranking Non-Muslims.
21.	Vasavi College of Engg. Ibrahim Bagh, Hyderabad.	CE(50), ME(60) PE(30), EC(40).	Trust	B.E. Course of 3 years duration in CE for diploma holders who qualify the Common Enterance Test. Hostel facilities are not available.
22	. G. Pulla Reddy Engg. College, Kurnool.	CE(60), ME(60), EC(60).	Trust	Hostel facilities are likely to be made available.
23.	Kandula Sreenivasa Reddy Memorial College of Engg. Cuddapah.	CE(60), ME(60), EC(30), EEN(30).	Trust	Merit scholarship and National scholarship are available to deserving candidates.
24.	NB KR Institute of Science and Tech. Vidyanagar.	CE(60), ME(60), EC(60), EEN(60).	Trust	Hostel facilities exist.
25	SV University College of Engg. Tirupati-517502.	CE(40), ME(40) EE(20), CH(15), EC(20), CS(30).	Uni.	Govt. of India nominees (one seat each in CE,EE,EC and ME).

ASSAM

Admission to B.E. Degree Course in Assam to the Engg. College is made on the basis of merit in the JAT (Joint Admission Test) conducted by the Director of Technical Education Assam, in the subjects of Maths, Physics and Chermistry 3 hrs duration and 100 marks for each subject. B. Arch. students have to appear for aptitude test along with JAT.

To be eligible for admission test candidates should be 16-21 years and must have passed 2 years PUC (Sc.) or equivalent with Physics, Chemistry, Maths and English with 50% marks in aggregate (45% for SC/ and 40% for ST) State residents, except Govt. of India nominees, are considered eligible.

Application forms can be obtained from the Principals of Engg. College and from the Polytechnics as may be notifed. Medium of Instruction English.

Sr. No.	Instiution	Courses with Seats	Mangement	Additional Information
1. Jo	rhat Engg. College, Jorhat.	CE (60), ME (60), EE (60), CS (30)	Govt.	Residence in Hostel is compulsory. MCA (30 seats): 20 seats for Assameses 10 seats for outsiders.
	sam Engg. College P.O. Ilukbari, Guwahati	CE (60), ME (60), EE (60) CH (30), EC (15)	Govt.	Residence in Hostel is compulsory.

BIHAR

Admission to BE/B. Sc. (Engg.) is done on the basis of merit in CEEE (Combined Enng. Entrance Examination). The test consists 3 papers of 11/2 Hrs. duration of each in the subjects of Physics, Chemistry and Mahths.

To be eligible to appear in the test a student should be of max. 22 years of age on Oct. 1st of the year of admission (Age relaxable by 5 years in case of SC/ST Candidates. Must have passed Inter Sc. with Physics Chemistry and Maths or equivalent.

Admission is done on State level except for nominated seats. Admission is open to Bihar natives/domiciled/refugees/employees of State/Central Govt./ Public Sector undertaking/UN agencies located in the State.

Application form and syllabus for the entrance cxam, can be obtained from the Principal of the Engg. College/Convener of College on Payment through IPO.

Sr. No	Institution	Courses with Seats	Management	Additional Information
1.	Bhagalpur College of Engg., Sabour, Bhagalpur.	CE(33), ME(38)EE(44)	Govt.	Residence in hostel is optional Migration from other Engg. Colleges of Bihar is permitted.
2.	Muzaffarpur Institute of Technology, Muzaffarpur.	CE(60), EE(45), ME(55)	Govt.	10% of students on roll are allowed fee concession.
3.	Bihar College of Engg. Patna.	CE(60), ME(30), EE(20), EN(10) AR(10)	Uni.	Residence in hostel is optional 12 seats are reserved for Govt. ot India Nominees. (CE-4 ME-2, EE-2, EN-2, AR-2)
4.	Bihar Institute of Tschnology. P.O. Sindri Institute Dhanbad.	CE(58), ME(69) EE(58), CH(47) CS(14), MT(36), MI(30), EC(36) PE(36)	Govt.	Residence in hostel !s compulsory Fee concession to 12% of the students can be Granted.
5.	Indian School Of mines, Dhanbad.	MI(60), MIR(15), MM(30), OCM(15), P(30)	Deemed University	Domicile: No bar, Admission is made on all India basis. Residence in hostel is compulsory.
6.	Birla Institute of Tech., Mesra, Ranchi.	EC(60), ME(60), PE(30) CE(45), CS(30), EEN(45),	-do-	SC & ST $22\frac{1}{2}$ y. seats, Govt. of India nominees 20 seats. for Bihar Domicile students Remaining seats are filled on all India basis. Residence is Hostel is compulsory.
7.	College of Agricultural Engg. Pusa, Samastipur.	AG(30)	University	Candidates must have studied at least for 10 years in Bihar Residence in Hostel is compulsory.

CHANDIGARH

Admission to B. E./B. Arch is made on the basis of (CET) Common Entrance Test conducted by University of Punjab State.

To be eligible to appear to CET, the candidates should have passed plus two exam or its equivalent exam with Physics, Chemistry and Mathematics securing at least 50% marks in aggregate. The candidates who have appeared for the qualifying exam are also eligible to appear in C.E.T. on Provisional basis. Prospectus containing application form and other relevant information can be obtained from all the Engineering Institutions of Punjab and Chand!garh offering Degree Courses in Engineering.

Sr. No.	Institution	Courses with Seats	Managem	Additional Information
1.	Department of Chemical Engg. & Tech. Chandigarh.	CH(60)	Univereity	Adminission is based on the basis af merit in C.E.T. Hostel available.
	Chandigarh College of Architecture, Chandigarh	A R(30)	Govt.	-do-
	Punjab Engg. Colleg e. Chandigarh.	AE(15), CE(60) ME(60), EE(60) CS(30) EN(60) MT(20), PE(30)	Govt.	-do-
			DELHI	
Sr. No.	Institution	Courses with Seats	Mana	gement Additional Information
	Delhi college of Engg. Kashmere Gate, Delhi	CE(70), ME(100), EE(70) EC(40), IPE(20)	Govt.	75% seats for students passing from Institutions located in Delhi. 20% seats for others. Govt. of India nominees 7 seats. Selection is made on the basis of merit in the combined Entrance Exam. conducted by University of Delhi. Hostei available.
	Delhi Institute of Technology Delhi.	EC(45), CS(45), ITC(45)	Govt.	- d o-
	Faculty of Engg. & Tech., Jamia Nagar, New Delhi 110002.	CE, ME, EE(Total 180 seats)	University	Jamia students—25% seats & spouses of Jamia employees 5%. Admission is made on all India basis. Merit in the Admission Test & Interview. Hostel available.
	School of Planning & Architecture, 4, Block-B, Indraprastha Estate, New Delhi 110002.	AR(68)	Deemed Uni v ersity	10% seats for Educationally deficient states/UT's. Admission is done on all India basis. Entrance Test & qualifying Exam. forms the basis of merit in 30:70. Hostel available.
			GOA	
Sr. No		Courses with Seats Ma	anagement	Additional Information
1.	College of Engg., Farmagudi, Goa.	CE(40), ME(40), EE(20), ETC(20), CS(30).		Candidates must have passed XI & XII from Goa Daman & Diu and resident of Goa, Daman Diu for 5 years. 6 seats are for Govt. nominees of other states on reciprocal basis. Merit in PCM in the qualifying exam for admission. Hostel Optional.
2.	Goa College of Architecture Mira-Mar, Panaji, Goa.	AR(22)	ſ	Candidates must have passed XII class exam from Goa, Daman & Diu and resided in Goa, Daman & Diu for 5 years. Selection is lone on the basis of qualifying exam. and Aptitude Test.
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GAJARAT

Sr. No.	Institution	Courses with Seats	Management	. Additional information
1.	Faculty of Tech. & Engg. Vadodara—390001.	CE(90), ME(55), EE(44), EN(28), CH(22), CS(30), MT(37), IE(19), TX(58), TT(51), WLM(28), AR(40).	University	4-years part time B.E. course for diploma holders in CE, ME, EE, CH, EN and TT. Hostel Available.
2.	Shantilal Shah Engg. College, Bhavnagar—364002.	CE(30), ME(40), ITC(30).	Govt.	Part time 4 years B.E. course for diploma holders in CE(20), ME(20) exists. Hostel not available.
3.	Dharmsinh Desai Institute of Tech. College Road, Nadlad —387001, Distt. Kaira.	CE(60), EC(30), CH(60).	Trust	Post-Graduate diploma in CH of 3 years duration also exists.
4.	L.D. College of Engg., Ahmedabad—380015.	CE(75), ME(90), EE(50) ITC(30), EC(30), TX(20), CH(30), RT(10), PLE(10), CS(30), EV(20).	Govt.	Master of Engg. in CE, WLM, Computer aided analysis & Design, Electric Power Systems exist. Hostel optional.
5.	Govt. Engg. College Modasa, Distt. Sabarkantha.	CE(30), EE(30).	Govt.	N.A.
6.	Lukhdhirji Engg. College, Morbi—363642, Distt. Rajkot.	CE(120), ME(60), EE(50), IPE(20), EPS(20).	Govt.	Post-Graduate Master of Engg. in Mech. Engg. exists. Hostel optional.
7.	College of Agriculture Engg. & Tech., Junagarh	AG(30).	University	Selection is made on the basis of external evaluation in PCM. Hostel Compulsory.
	Birla Vishvakarma Mahavid- yalaya (Engg. College) Vallabh Vidyanagar—388120.	CE(157), ME(±0), EE(60), EN(45), PE(30).	Trust	10 seats for Birla Education Trust nominees. Students from States other than Gujarat 15 Seats. Entrance Test held by Mahavidyala.
		I	HARYANA	
Sr. No.	Name of the Institution	Courses with Seats	Management	Additional Information
1.	Department of Agriculture Engg. HAU, Hissar-125004	AG(15)	University	58% seats are for open quota students of Haryana Domicile. 10% seats for ICAR nominees. Selection is made on the basis of merit in the qualifying exam. in PCM.
2 .	Chhotu Ram State College of Engg. Murthal Distt. Sonepa	ME(45), EE(30), EC(45), t CH(15), CS(30)	Govt.	Domicile: Boafide residents of Haryana State. Selection is made on the basis of Merit in qualifying exam in PCM. Hostel available.
3.	Technological Institute of Textiles, Birla Colony, Bhiwani—125021.	TXC(10), TT(70), CS(10)	Trnst	Management nominees 10% seats. Open merit on all India basis 54 seats. Selection is done on the basis of Entrance Test held by Maharishi Dayanand University Rohtak in PCME.

KARNATAKA

Admission to B.E./B. Tech./B. Arch. for Govt. and University Colleges, Private aided/Unaided Engg. colleges including 50% seats in Regional Engg. Surathkal, is made on the basis of merit in the State Level Common Entrance Test (CET) and by giving equal weightage to the marks obtained in the qualifying exam. CET is held in the subject of Physics, Chemistry and Math.

For Management Quota seats admission is made by charging a capitation fee Rs. 10,000 for karnataka students and Rs. 25,000/- for others. Foreign sponsored students are also admitted.

95% seals are allocated for the canditates passing PUC exam. and 5% for candidates passing Dip. exam Irom the Board of Technical Education Domicile: 5 academic years study in Karnataka between 1st standard and qualifying Exam.

Application forms to appear in CET are available from Principals of Engg. Colleges/Polytechnics/Director of TechnicalEducation, palace Road, Benglore on payment basis.

Sr. No.	Institution	Courses with Seats	Management	Additional Information
1.	BMS College of Engg. PB. No. 1908 Banglore.	CE(90), ME(100), EE(70), EN(95) IPE(70), CS(60) TP(40), TC(60), IST(30), AR(65)	Trust	Residence in hostel is optional. The institutution is not collecting any development charges for admission.
2.	Banglore Institute of Technology, K. R. Road, Visueswarapuram Banglore	CE,ME,EE,EN,CS,IT,PE (Total Seats 485)	Trust	Selection is made on the basis of marks obtained in the qualifying exam and in interview. Capitation fee Karnataka students Rs. 6000/- and Non-Karnataka students Rs. 12000 is Charged.
3.	Dayanand Sagar College of Engg. Shavige Malleswala Hills Kanakapura Road, Banglore.	CE,ME,EE,CH,EN,CS,IPE.	Trust	Admission to management quota seats is made on first come and first serve basis. Girl candidates are also eligible.
4.	Dr. Ambedkar Institute of Tech. Near Jnana Bharathi campus, Mallathahally, Banglore.	CE(70), ME(70), EE(45) EN(45) CS(40), IT(40) IPE(30)	Trust	Admission to certain seats is directly done by Management. Donations are accepted.
5.	Ghousia College of Engg. Ramanagaram.	CE(40), ME(40), EE(40), EN(40), CS(40)	Trust	Some seats are reserved as management quota and admission to these seats is done on the basis of marks obtained in the qualifying exam.
6.	Govt. SKSJ Technological Institute K.R. Circle, Banglore.	TX(40)	Govt.	M. Tech of $1\frac{1}{2}$ years duration in Tx, 10 seates.

Sr. No.	Institution	Courses with seats	Management	Additional Information
7.	Islamiah Institute of Tech. National Park Road, Banglore.	CE(90), ME(90), EE(40), EN(40), TP(40).	Trust	50% seats are management quota and admission to these seats is made on the basis of marks obtained in the qualifying exam.
8.	Kalpataru Institute of Tech. Tiptur.	CS(40), EN(40) IT(40).	Trust	70% seats are managemet quota and application from for the seats can be obtained from the Principal.
9.	M. S. Ramaiah Institute of Tech., Banglore.	CE(343), ME(159), EE(70), EN(88), CH(45), CS(40), IPE(56).	Trust	60% seats are management quota and selection to these seats is done on the basis of payment of capitation fee.
10.	MVJ College of Engg. Channasandra Village, Kadu- godi, P.O. Bangalore.	CE(85), ME(95), EE(35), EN(60), CH(20), CS(50), IPE(30), IT(30).	Minority Institution	Some seats are reserved as management quota seats and admission to these seats is made on the basis of marks obtained in the qualifying exam and capitation fee.
11.	R.V. College of Engg. Mysore Road, Banglore.	CE, ME, EE, CH, CS, EN, IPE, IT (Total 520 seats).	Trust	-do-
12	. Sri Siddaganga Institute of Tech., Tumkur.	CE(175), ME(140), EE(75) CH(48), EN(59), IT(48) IPE(41), CS(27).	Trust	60% seats as management quota and selection to these seats is done on the basis of marks obtained in the qualifying exam and interview.
13	. Sir M. Visvesvaraya Institute of Tech., Banglore.	CE(40), ME(40), EE(30) EN(40), CS(30)	Trust	60% seats are as management quota and for admission to these seats the candidates may contact the secretary of the Institute.
14	Sri Jagadguru Chandra- shekaranatha Swamiji Insti- tute of Tech, Vokkallgara Sanga, B.B. Road Chickballa- pur, Karanataka.	CE, ME, CS, EN (Total Seats 160)	Trust	Selection to management quota seats is done on the basis of merit-cum-Capitation fee.
15	. Sri Siddhartha Institute of Tech. Kunigal Road, Maralur Tumkar.	CE(80), ME(80), EE(45), EN(45), IPE(40), CS(30).	Trust	60% seats as management quota is made on the basis of marks obtained in qualifying exam and interview.
16	. Guru Nanak Dev Engg. College, Bidar, Mallur Road, Bidar.	CE(50), ME(65), EE(50), EC(65) IPE(40), AU(30) AR(30).	Trust	Management quota candidates are selected on the basis of merit in qualifying exam and interview. Contributions from parents are accepted. Hostel facilities exist.

Sr. No.	Institution	Courses with seats	Ma	anagement Additional Information
17.	HKE Society's Engg. College Yermarus Camp, Raichur.	CE(60), ME(50), EC(40) TX(30).	Society	60% seats are filled by management on the basis of mark obtained in the qualifying exam and interview.
18.	Khaja Banda Nawaz College of Engg. Rauza Buzurg, Gulbarga.	CE, ME, IT, EC, CS, (Total Seats 230)	Trust	Selection to management quota seats is done on the bas of marks obtained in the qualifying exam.
19.	PDA College of Engg. Gulbarga.	CE(80), ME(75), EE(35), CS(50), CT(30), AU(30), EC(50), IT(40), IPE(30), AR(30), CCT(30).	Trust	20% seats are filled by management on the basis of mercum-capitation fee. Domicile no restriction for the seats.
2 0.	Rural Engg. College Bhalki, Bidar Distt.	CE(50), ME(50), CS(40), EC(60), IPE(30).	Trust	-do-
21.	Vijayanagar Engg., College Bellary.	CE, ME, EE, CS, AU, EC, IPE.	Private (unaided)	Stipend and frceships are awarded by Govt.
22.	Anjuman Engg. College, Bhatkal (Uttara Kannada).	CE, ME, EEN	Trust	Selection to management quota seats is done on the bas of merit and aptitude adjudeged by the selection committee of the college board.
2 3.	BLDE Association's College of Engg. and Tech. Bijapur.	CE(60), ME,(55), EE(50) EC(40), CS(30), AV(30), IPE(30).	Private	Selection to management quota seats is made on the bas of interview. Capitation fee is charged. Residence in hostel is optional.
24.	Basaveshwar Engg. College Bagalkot.	CE(115), ME(85), EE(55) CS(35), IPE(30), EN.	Trust	20% seats are filled by the management on the basis of marks in the qualifying exam and Entrance Exam.
25	KLE Society's BV Bhoomraddi College of Engg. & Tech. Hubli.	CE(75), ME(75), EE(55), PE(60), CS(30), EN(55), AV(30), IT(30), AR(40)	Trust (Aided)	20% seats are filled by the management on the basis of marks to the qualifying exam and interview.
2 6.	KLE Society's Engg. College Udyambag, Belgaum.	.CE(55), ME(55), EE(40) EC(30), CS(30).	Trust	- d o-

Sr. No.	Institution	Courses with Seats	Management	Additional Information
	RTE Society Rural Engg. College Hulkoti, Dharwad Distt.	CE(55), ME(45), CH(45), AU(45), TX(45), EC(30), IPE(30).	Trust	-do-
28.	KLS Gogte Institute of Tech. Tilakwadi, Belgaum.	CE(50), ME(71), CS(47), EN(72), IPE(47).	Trust	60% seats are management quota and 50% of these seats are available to outside State candidates. 60% seats in management quota seats are filled on capitation fee basis.
2 9.	STJ Institute of Tech. Ranebennur—581115.	CE, ME, EE, EN (Total Seats 150).	Trust	Management quota seats are filled at the discretion of management.
30.	Sri Dharmasthala Manjuna- theshwara College of Engg. & Tech, Dhavalagiri, Dharwad.	CE (65), ME (40), EE (40), EC (60), CS (55).	Soceity	Management quota seets are filled on the basis of Merit and personal interview.
31.	Adichunchanagiri Institute of Tech. PB No. 91, Chikmagalur.	CE(40. ME(60). EE(45), EC(55) IPE(30) CS(30)	Trust	—do—
32.	Bapuji Institute of Engg. & Tech, Shamanur Road, Davangere.	EC(90), ME(90), EE(30). EC(80), IPE(30), CS(50) TX(30)	Trust	60% seats are management quota which are filled on the basis of merit by management.
33.	Govt. BDT College of Engg. Davangere.	CE(66), ME(61) EE(40), EC(46) CS(40), IT (40) EV(30)	Govt.	Full freeships and half-freeships are available to deserving students.
34.	Jagadguru Mallikarjuna Murugharajendra Institute of Tech Chitradurga	CE(80), ME(90) EE(30), EC(55) IPE(35), CS(40) AU(40)	Trust	Admission to management quota seats is made on the basis of interview. Capitation fee is charged. Residence in hostel is optional.
35.	Jawaharlal Nehur National College of Engg. Shrimoga.	CE, EEN, CE, ME, IPE	Trust	Admission to management quota seats is made on the basis of marks obtained in the qualifying exam and interview.
36.	Kuruji Venkatramana Gowda College of Engg. Kurunji Bhag, Sullia, D.K.	CE(60), ME(60), EC(60)	Trust	60% seats are management quota and admission to those seats is made on the basis of personal interview.
37.	Manipal, Institute of Tech. Manipal.	CE(100), ME(135), EEN(120) EC(135) IPE(65), CH(30) CS(75), AR(30)	Trust	Reservations 40% seats for domiciled and 60% seats for other candidates No capitation fee is charged.
38.	Nitte Mahalinga Adyanthaya Memorial Institute of Tech. P.O. Nittse, Karkala Taluk, Dakshina Kannada.	ME(60), CS(60), EC(60)	Trust	Selection to management quota seats is made on the basis of merit-cum-donation.

Sr. No.	Institution	Courses with Seats	Management	Additional Information
3 9	Maland College of Engg. Post Box No. 21, Hassan	CE, ME, AU, CS, EEN, EC IPE, IT, AR.	Trust	20% seats are filled by management and candidates seeking admission to management quota seats should contact the secretary, Maland Technical Education Society Contributions from parents are accepted.
40	National Institute of Engg. Mysore.	CE, ME, CS, EC, IPE	-do-	Management quota seats are filled by the institute at its discretion Residence in hostel is optional.
4 1.	PES College of Engg. Mandya.	CE(80). ME(60), EE(40) EC(40). CS 30). AU(30) EV(30), IPE(30)	-do-	20% seats are filled by management at its discretion, Residence in hostel is optional.
42.	Shri Jayachamarajendra College of Engg. Mysore.	CE(120). ME(75), EV(30) EEN(50), EC(80), IT(55) IPE(55), CS(70), PST(30)	-do-	Admision to 20% management quota seats is done on the basis of marks obtained in qualifying exam. Residence in hostel is optional.



KERALA

Admission to B. Tech/B. Arch. courses is made on the basis of State Level Entrance Exam. in the subjects Physics, Chemistry and Maths (One paper each). The question Papers are of objective type. Candidates seeking admission to B. Arch are also required to appear in a special aptitude test of 2 hours duration. Selection is made on merit. Allotment of branch is according to rank in the given preference. Domicile Natives of Kerala (except Govt. nominees).

There is no age restriction for eligibility. As regards academic qualifications candidate must have passed Pre-degree Exam. of Universities of Kerala or equivalent with Physics, Chemistry, and maths. securing 50% marks in PCM put togather. For SC/ST a mere pass in qualifying exam in required.

Application form and prospectus can be had from the Principal of any of the Engg. colleges.

Sr. No.	Institution	Course with Seats	Management	Additional Information
1.	Govt. College of Engg. Cannanore.	CE(40, ME(40), EEN(40), EC(40).	Govt.	National Merit scholarships, Loan scholarships and other scholarships, bank loans etc. are available.
2.	Govt. Engg. College Trichur.	CE(90), ME(90), EEN(90), CN(50), PCP(30), EC(30), CS(33).	Govt.	Part time Bachelor degree course in Engg. is available for diploma holders having 2 years experience.
3.	NSS College of Engg. Palghat.	CE(90), ME(90), EE(90), ITC(32), EC(30).	Trust	15% seats are filled by Management. Selection to these seats is made amongest the eligible candidates who apply to commissioner for Entrance Exam, in time.
4.	Mar Athanasius College of Engg. Kothamangalam College PO Kothamangalam, Kerala.	CE(90), EE(90), EC(40) ME(90).	Trust	-do-
5.	Kalappaji College of Agricultural Engg. and Tech. Tavanur (Malapuram Distt.)	AG(30).	Uni.	50% seats purely on state wise basis. 15% seats allocated between Malabar and Travancore Cochin areas 25% SEBC and 10% seats for SC/ST 3 seats (additional) for Govt. nominees.
6.	College of Engg. Trivandrum.	CE(122), ME(121), EE(90), EC(50), CS(30), IE(21), EI(40), AR(30).	Govt.	National Merit Scholarships, National Loan scholarships, Sports scholarships, Orthopaedically Handicapped scholar- ships are available.
7.	Thangal Kunju Musaliar College of Engg. Quilon, Kerala.	CE(90), ME(90), EEN(90), CS(30), EC(50), PE(30), CH(30), CH(30), AR(20).	Trust.	15% seats are filled by Management amongest the eligible candidates registered with Director of Technical Education, Kerala or apply in time to the Commissioner for Entrance Exam.
8.	Department of Ship Tech. Cochin University of Sc. and Tech. faculty of Tech. Trikkakara Campus, Cochin.	NA(20).	Uni.	Selection is made through Departmental Entrance Test/ Interview.

MADHYA PRADESH

Admission to BE/B. Tech/Ag. Engg./B. Arch./B.Sc. (DT) is done on the basis of merit in combined Entrance Test (CET) conducted by Vyovsaik Pareeksha Mandal in the subjects Physics, Chemistry and Maths (one paper each 2 hours duration). Candidates seeking admission to MACT, Bhopal /B. Arch course are also to appear in additional paper of Gen. Eng./Arch. Merit list is prepared by Mandal Coursewise and categorywise.

To be eligible for admission the candidates should have passed B. Sc. Part I or (10+2) exam. with PCM Govt. nominees should have scored 55% marks in PCM. Domicile: Candidates should be citizen of India and should have studied in Madhya Pradesh for 3 consecutive years during 3 years perior to the year in which admission is sought or wards of State govt., Central Govt. Public Undertakings employees posted in State for atleast 6 months prior to date of application and persons settled in MP under resettlement scheme.

Application forms along with rules for CET can be obtained on payment basis from VP Mandal or any other State Engg. College.

Sr. No.	Institution	Courses with Seats	Management	Additional Information
1.	Govt. Engg. College Ujjain.	CE(30), ME(30), EE(30), EN(20), CH(15).	Govt.	5 seats are reserved for nominees from Himachal and Nagaland. 14 Merit - cum-Means scholarships of Rs. 125/p.m. available.
2.	Govt. Engg. College, Rewa.	CE, ME, EE, EN (Total Seats 130)	Govt.	State Govt. Merit scholarships. Merit-cum-Means scholar- ships, National scholarships, Fee concessions are available to the deserving students.
3.	Samrat Ashok Technological Institute, Vidisha.	CE, ME, EE, EI (Total seats 120)	Govt.	-do-
4.	Shri G.S. Institute of Tech. & Science, 23 park Road, Indore.	CE(90), ME(60), EE(30), CS(30), ETC(30), IPE(30), EI(30)	Trusť.	Part time course in B.E. of 4 years duration in CE, ME, and EE with intake of 60 students is also functioning for diploma holders.

Sr. No.	Institution	Courses with Seats	Management	Additional Information .
5.	Indira Gandhi Govt. Engg. College, Tilli, Sagar.	CE(40), ME(40)	Govt.	Wards of State Govt. servents/deceased Govt. servents are allowed 50% Tution fee concession.
6.	Govt. Engg. College, Bilaspur (M.P.)	CE(40), ME(40), EE(40), MI(30)	G ov t.	B.E. (3 years) duration for diploma holders in CE(20), ME(20), EE(20), also exsists BE (4 Years) part time course for employed Diploma holders in CE, ME, EE, (total 60 seats), also exists.
7.	College of Agricultural Engg. Jabalpur.	AG(40)	Uni.	4 Seats (additional) for nominees of ICAR.
8.	Madhav Instt. of Tech. & Science, Gualior.	CE(60), ME(60), EE(55), EN(15), AR(20),	Private	50% of fee concession is available to chridren of Class III and class IV State Govt. employees and retired Govt. servants.
9.	Govt. Engg. College, Jabalpur.	CE(90), ME(70), EE(70), ETC(40)	Govt.	Part time B. E. in CE, ME, EE & ETC of 4 years duration for employed diploma holders with 2 years standing, is also functioning.
10.	Bhilai Institute of Tech. (Bhalai House Durg).	CE(30), ME(60), EE(50), EN(40)	Trust	10% seats as management Quota and $5%$ seats for outside state students.
11.	Govt. Engg. College, Jagdalpur. Distt. Bastar M.P.	CE(40), ME(40)	Govt.	SC/ST and other scholarships as per Govt. rules.
12. 20	Govt. Engg. College, Raipur.	AR, CH, CE, ME, EE, MT, MI (Total seats 260)	Govt.	Part time BE in CE, ME, EE for Diploma holders with 50% marks and 2 years experience.

MAHARASHTRA

Admission to Government and Aided Engineering Colleges to first year of degree courses in Engineering & Technology is made on to basis of inter - se - merit of candidates university areawise for open category and BC candidates. The merit is determined on the basis of marks obtained in the qualifying examination in the subjects of Physics, Chemistry & Maths. Weightage is given for having passed the examination from Vocational stream/First year of diploma in Engg.,/First year of 5 years engineering degree course of Maharashtra and reserved categories of freedom fighters, sports etc. In case of candidates securing equal marks in the qualifying examination, the marks obtained in SSC and/or marks in Maths in the qualifying examination are taken into consideration to decide the merit.

To be eligible for the admission candidates should have passed HSC (XII Standard) of Maharashtra State Board of Secondary and Higher Secondary Education, Pune of its equivalent with 50% (45% in case of BC candidates) marks at one sitting in the subjects of Physics, Chemistry and Maths Candidates should be medically fit. Age no restrictions. Domicile: Candidates should have passed HSC (XII standard) examination from an institution of Maharashtra. However exception are (i) Govt. of India nominees (ii) Wards of Central Govt./undertaking employees transferred to Maharashtra (iii) Wards of defence personnel transferred to Maharashtra.

Application form and prospectus can be obtained from the Principal of the concerned College. Merit list of eligible candidates is displayed at the various admission offices and the candidates are asked to report to admission centres for scrutiny of their applications, in case of failure to do so, they forfeit the claim for admission.

Sr. No.	Institution	Courses with Seats	Management	Additional Information
1.	College of Engg. Amravati.	CE(60), ME(60), EE(60), ETC(40).	Govt.	Age no restriction-Domicles of Maharashtra are only admitted.
2.	JSP Mandal's College of Engg. Pusad, Yavatmal.	CE(90), ME(90), EN(90), CS(60), CN(30), IEN(30).	Trusr	39 seats (Addl.) are filled by management Candidates for these seats should meet personally to the Principal of the College.
3.	Shri Shivaji Education Society's College of Engg. & Tech., Near Shivaji Park, Akola.	CE(40), PE(60), TX(15), CH(30), PST(15), AR(30)	Society	Diploma holders are eligible for the admission to Second year.
4.	Shri Sant Gajanan Maharaj College of Engg. Shegaon, Distt. Baldana.	EN(60), CS(60), IEN(60), EPS(60)	Trust	24 seats (Addl) are reserved for Diploma holders with 60% marks (directly eligible for admission to Second year).
5.	VYW Society's college of Engg. Anjangaon Bari Road, Badnera, Distt. Amravati.	CE(60), ME(30), EN(120), CS(60), PE(60)	Society	27 seats (Addi) as management Quota.
6.	Bharatiya Vidya Bhavan's Sardar Patel College Engg. Munshi Nagar, Andheri (w) Bombay.	CE(60), ME(60), EE(60),	Trust	BE in CE, ME, EE (60 seats each) for employed diploma holders with 50% marks and experience.
7.	F.R. Conceicao Rodrigues College of Engg. Agnal Ashram Bandra Bombay.	PE(60), EN(60)	Trust	Age limit no restriction. Hostel not available.
8.	KJ Somaiya College of Engg. Vidyavihar, Bombay.	EN(90), PE(60), MTE(30)	Trust	10% Seats (Addl.) are filled by management.

Sr. No.	Institution	Courses with Seats	Management	Additional Information
9.	Konkan Education Society's Engg. College, Tol Pen, Distt. Raigad.	EN(60), CH(60), CN(60)	Trust	10% seats (Addl.) are filled by management.
10	Ramrao Adik Institute of Tech Sec. 4, CBD Belapur Opp Konan Bhawan New Bombay.	EN(120), CS(120)	Trust	-do-
11	. MH Saboo Siddik College of Engg. 8, Shepherd Road, Byculla Bombay.	AV(30), CN(60), PE(60), EN(30)	Trust	Diploma holders with 60% marks are admitted to Second year.
12	. Thadomal Shahani Engg. College, RG Thadani Marg, Worli, Bombay.	BME(15), CHP(40), CS(60 PE(20)), Trust	Candidates are required to execute a bond to serve the Govt. as per rules.
13	Victoria Jubilee Technical Institute, Matunga, Bombay.	CE(60), ME(60), EC(60) EN(60), CS(60), PE(40) TX(20).	VJIT Board	5 seats for diploma holders from Board of Tech. Education Maharashtra or Victoria Jubilee Technical Institute, Bombay for direct admission to Second year.
14	Vivekanand Education Society's Institute of Tech. Sindi Society Chembur, Bombay.	CN(60), CS(60), IT(60).	Trust	10% seats are as management quota.
15	. G. S. Mandal's Marathwada Institute of Tech. Aurangabad.	CE(66), CS(66), EN(66), ME(33), PE(66), AR(44).	Trust	Ist class diploma holders are given admission to Second year directly.

Sr. No.	Institution	Courses with seats	Management	Additional information
16.	Govt. College of Engg. Aurangabad.	CE(60), ME(60), EE(60) EN(40), CS(40).	Govt.	Master of Engg. Part-time in civil Engg. Structural Engg. Mech., Machine Design, Electrical Power system 10 seats each. Duration 3 years.
17.	Jawahar Lal Nehru Engg. College, Samrath Nagar, Aurangabad.	ETC(60), CH(60), CN(60), IT(30), PE(30), PST(10), IE(30), CS(30).	Trust	10% seats are as management quota. First class diploma holders are eligible for admission to II year.
18.	Shyam Lal College of Engg. Udgir Distt. Latur (Maharashtra)	CN(66), EN(66), PE(66).	Trust	Age limit no restriction Limited Hostel facilities exist.
19.	Shri Tulja Bhavani Engg. College, Tuljapur Distt. Osmanabad.	CE(66), ME(66), EN(66).	Trust	10% seats are as management quota and $20%$ seats are for other states.
20.	Chandrapur Engg., College, Ballarpur Road, Babupath, Chandrapur.	ME(66), MI(66), SE(66), EN(66), CS(55).	Trust	20% seats are filled by the management.
21.	Terna Public Charitable Trust. College of Engg. Qsmanabad.	AU, CH, CN, CS, IE, EN, PE	Trust	NA
22.	Kourkuluguru Institute of Tech. & Science Engg. College Ramtek, Distt. Nagpur	CE(60), ME(60), EN(60), CS(60).	Trust	20% seats are filled by the management.
23.	Laxminarayan Institute of Tech. Nagpur.	CH(69), OT(10), FDT(10), PCT(10), CLT(10).	Uni.	Selection is made on the basis of marks obtained in the qualifying examination and interview.

Sr. No.	Institution	Courses with seats	Management	Additional Information
24.	Monoharbhai Patel College of Engg. Gondia (Maharashtra).	PE(66), EN(99), CE(66) CS(33), AR(33).	Trust	Selected candidates are to execute a bond as prescribed by the management.
25.	Shri Ramdeobaba Kamla Nehru Engg. College, Rama- deo Tekdi gitti Khadan, Kotol Road Nagpur.	CE(60), MI(30), IE(45) EPS(60), EN(30), EPD(30).	Trust	10% (Addl.) seats are filled by mangement as management quota.
26	YRE Society's College of Engg. Sewagram, Wardha.	CE(60), ME(60) CS(60), PEN(60), EN(60)	Trust	Management quota 30 seats (Addl.). Selected candidates are to execute a bond as prescribed by the management.
27.	Yeshwantraoo Chavan College of Engg. Atre Layout, Nagpur.	CE, ME, EE, EN. PE, CS, AU.	Trust	Part time BE in civil, Mech. & Electrical for diploma holders. 10% seats are management quota (Addl.). Limited Hostal facilities exist.
28.	Amrutvahini College of Engg. Amrutagar, P.O. Sangammer, Disst. Ahmednagar, Mahara- shtra.	CE(60), EN(45), CS(60), PE(60).	Trust	NA
2 9.	Bharti Vidyapeeth's college of Engg. Kotrag Dhankawadi, Pune.	CE(60), ME(60), CH(60), CS(60), PE(60), IEN(120).	Trust	10% seats are management quota and 5 seats are for foreign students. Selected Candidates are required to execute a bond as prescribed by the govt.
30.	BKP Sabha's College of Architecture, 2043, Sadashiv Peth, Tilak Road, Pune.	AR	Trust	Weightage is given to the candidates representing in district or national level sports or events.

Sr. No.	Institution	Courses with seats	Management	Additional Information
	College of Engg. Pune.	CE(120), ME120), EE(60), ETC(40), IT(30), MT(60).	Govt.	National merit scholarships, Govt. open merit scholarships National Loan scholarships, freeships and studentship are available to deseriving students.
	College of Printing Engg. and Graphic Communications, 1786 Sadashiv Peth, Pune.	PT(30), GCT(30).	Trust	30% seats are filled on all India basis and 5 seats are for foreign students. First class diploma holders are admitted to Second year of the course.
	DY Patel College of Engg. Opposite Hindustan Autibiotics Ltd. Pimpri, Pune.	CE(60), CS(60), ME(60), EN(60).	Turst	Application form and prospectus can be obtained from the college on payment.
34.	Karmaveer Kakasaheb Nagh College of Engg. Hirabai Haridas Vidyanagari, Amrut Dham, Nasik.	CS(60), CE(60), IEN(60), PE(60).	Trust	24 seats (addl.) as Management Quota. First class diploma holders are admitted to Second year of the course, Scholarships are awarded to 10% of students by the institute.
35.	Maharashtra Institute of Tech. Engg. College, SN 124, Kthrud, Pond Road, Pune.	CN(66), ETC(66), ME(99), PST(33), CS(66).	Trust	33 seats are management quota. First class diploma holders are admitted to Second year of the course. Selected candidates are to execute a bond prescribed by the management.
36.	Marathwada Mitra Mandal's College of Architecture, 302A. Decean Gymbhana, Pune.	AR(66).	Trust	10% seats are management quota.
37.	PDVVP's College of Engg. Vilad Gate, PO MIDC(Nagpur) Ahmednagar.	CE(66), EN(66), CH(66).	Trust	-do-

Sr. No.	Institution	Courses with Seats	Management	Additional Information
38.	PRE Society's college of Engg. Parvaranagar. A/P Loni 413736 Tal Shrirampur, Distt. Ahmednagar (Maharashtra).	CE(60), ME(60), EE(60), CS(60), CH(60), IT(60).	Trust	-do-
39.	PSGVP Mandal's College of Engg. Shahada, Distt. Dhule.	CE(60), PE(60), IT(60).	Trust	10% (Addl) seats are as management quota First class diploma holders are admitted to Second year of the course.
40.	Pune Institute of Computer Tech. (Engg. College) Survey No. 27, Pune Satara Road Dhankavadi, Pune.	CS(60).	Trust	-do-
41.	SS Trust's College of Engg. and Tech. Jalgaon.	CE(60), ME(60), EN(60).	Trust	-do-
4 2.	Sanjay Education Society College of Engg. Navalnagar. Distt. Dhule (Maharashtra).	PE(60), EN(60), AR(30), CN(30).	Trust	Hostel facilities exist.
43.	. Sanjivani Education Society's College of Engg. Kopargaon, Distt. Ahmednagar.	CE(60), ME(60), IEN(120) CS(60).	Trust	First-Class diploma holders are admitted to Second year of the course.

Sr. No	Instiution	Courses with Seats	Management	Additional Information
44.	TME Society's College of Engg. Falzpur, Distt. Jalgaon.	CN(30), CH(30), EN(30), PE(30), IT(30).	Trust	10% seats are as management quota.
45	Vishwakarma Institute of Tech. 666, Upper Bibwewa di, Pune.	ME(66), AV(66), EN(66), IE(66).	Trust	-do-
4 6.	College of Aggricultural Engg. & Tech. P.O. Krishinagar, Akola.	AG(55).	Uni.	Age No. restriction, Domicile, 10 years residence in Maharashtra state. Selection is made on the basis of merit in qualifying exam.
47.	College of Architecture 1061-A, Shivaji Peth. Kolhapur.	AR(60).	Trust	6 Seats as management quota and 12 seats for candidates outside Maharashtra.
48	. College of Engg. Karad.	CE(60), ME(60), EE(60).	Govt.	Various types of scholarships are available to deserving candidates.
49	DKTE Society's Textile Institute Ichal Karanji Rajina- da Inchalkaranji (Distt. Kolhapur).	TX(30), TXC(30), TPE(30), MTX(30), EN(30).	Trust	80% seats are filled up from the eligible candidates of the Maharashtra State. Admission can be given to the candidates from other states upto the 20% of total seats.
50	. DY Patil College of Engg. & Tech , Kasaba Bawad, Kolhapur.	CE(60), CS(60), EN(60), ME(60), AR(30).	Trust	10% seats are as management quota.
51	. KE Society's College of Engg. and Polytechnic, Rajaram Nagar, Sakharale (Distt. Sangli).	ME(60), CN(60), AU(60).	Trust	Selected candidates are required to execute a bond as prescribed by the management.

Sr. No.	Institution	Courses with Seats	Manag	ement Additional Information
52.	Kolhapur Institute of Tech., College of Engg. Shivaji Udamangar, Kolhapur.	EV(66), PE(66), IEN(66).	Trust	18% seats are as management quota, Selected Candidates are required to execute a bond as prescribed by the management.
53.	Padmabhooshan Vasantredada Patil, Institute of Technology, Budhgaon, Distt. Sangali.	CH(30), ETC(30), IEN(60) IT(30), CE(60), ME(60).	Trust	State students 80% seats and other states 20% seats. Selected candidates are required to execute a bond as prescribed by the management.
54.	Rayat Shikshan Sanstha's College of Engg, Satara, Maharashtra.	CE(60), PE(60), EN(60).	Trust	18 seats are management quota. Selected Candidates are required to execute a bond as prescribed by the management.
55.	Tatyasaheb Kore Institute of Engg. & Tech. Waranagar, Distt. Kolhapur.	CE(66), CH(66), EN(66).	Trust	10% seats are as management quota. Selected candidates are required to execute a bond prescribed by the management.
56.	Walchand Institute of Tech. Walchand Hirachand Marg, Ashok Chowk, Solapur.	PE(66), CE(66), IE(66) CS(66).	Trust	First class diploma holders in Engg. of Maharashtra State are admitted to Second year of the course.
57	. Walchand College of Engg., Wishrambagh, P.O. Willing- don College, Sanghi.	CE(60), ME(60), EE(60), ETC(60), CS(60).	Trust	Residence in hostel is optional. Various type of scholarships are available to deserving candidates focilities exist.
58.	Mahatma Gandhi Mission's College of Engg., Nanded.	CE(60), ME(60), CS(30), ETC(60).	Trust	Limited Hostel facilities exist.

Sr. Institution No.	Courses with Seats	Management	Additional Information
59. Maharashtra College of Engg., Nilanga, Distt. Latur.	CE(60), ME(60), EN(60).	Trust	Limited hostel facilities exist.
60. Shri Shivaji Vidya Prasarak Sanstha's College of Engg., Dhule.	CE(60), ME(60), CS(60), EN(120).	Trust	30 seats (Addl.) as management quota. Hostel facilities exist.
61. S.G.G.S. College of Engg. & Tech., Vishnupuri, Nanded.	CE(30), PE(30), CS(60), EN(60), IT(30), ST(15), TX(15).	Trust	Hostel facilities exist.



ORISSA

Admission to Bachleor degree course in Engg. is done the basis of Joint Entrance Examination (JEE), conducted by the Regional Engg. College, Rourkela or the college as notified for admission to Engg. Colleges in the State and also for seats reserved for admission in other states.

To be eligible to appear in JEE, a student should not be more than 22 years on 1st July of the year of admission and must have passed 12 class under (10+2) system with 50% marks in one attempt with subjects of Physics, Chemistry and Maths, (SC/ST only pass marks).

Except Govt. nominees, selection is made on the basis of merit in JEE, in the subjects of Physics, Chemistry and Maths.

Admission is open to state condidates, except Govt. of India nominees. Application form and information brochure can be obtained from the chairman, Admission sub-Committee, Joint Entrance Exam, Regional Engg. college, Rourkela or as notified for the purpose.

Sr. No.	Institution	Courses with Seats	Management	Additional Information
1.	Colege of Engg. & OUAT Bhubaneswar.	CE(30), ME(30), EE(30), AR(16).	University	1/4 of students in each discipline are eligible to get Uni. merit scholarship 1/6 of students get freeship.
2.	University college of Engg. P.O. Engg. college Burla (Sambalpur).	CE(40), ME(70), EE(70) ETC(45).	Unive sity	National scholarhips, 4 Uni. merit scholarships, National loan scholarships, Post matric scholarships of SC/ST candidates, Merit scholarships for children of school teachers, free studentships are available.
3.	Indira Gandhi Institute of Tech. sarang (Talcher) Distt. Dhenkanal (Orissa).	CE(20), ME(35), EE(35).	Autonomous	Purposed B. Sc. Engg. in ETC and DCA courses will be introduced.
4.	College of Agricultural Engg. & Tech, Bhubaneswar.	AG(40).	University	Candidates should be min. 17 years of age on July 1st of the year of admission. Residence in hostel is compulsory Various types of scholarhips are available to deserving students.
			•••	
			PONDICHERRY	
1.	Pondicherry Engg. College Pillaichavady, Pondicherry.	CE(30), ME(30), CS(30), EC(30).	Autonomous	Selection is made on the basis of merit in the qualifying exam. Age below 21 years (24 years for SC/ST on 2nd of July of year of admission. Domicile: Residents of Pondicherry. Application form can be obtained from the college in person or by post on payment basis. 75% seats are reserved for residents of Pondicherry and remaining 25% seats for the students from other parts of India.

PUNJAB

Admission to B.E./B. Arch is made on the basis of (CET) Common Entrance Test conducted by University or Deemed University of Punjab State.

To be eligible to appear in CET, the candidates should have passed plus two exam or its equivalent exam with Physics Chemistry and Mathematics securing at least 50% marks in aggregate. The candidates who have appeared for the qualifying exam. are also eligible to appear in CET on provisional basis. Prospectus containing application form and other relevant information can be obtained from all the Engineering Institutions of Punjab and Chandigarh offering Degree Courses in Engineering.

Sr. No.	Institution	Courses with Seats	Management	Additional Information
1.	Faculty of Engg. & Tech., Amritsar 143005.	CS(10), BT(10), EN(10).	University	Selection is done on the basis of CET in PCM. Hostel Optional.
2.	Guru Ramdas Post-Graduate School of Planning Amritsar—143005.	AR(10).	University	Selection is done on the basis of Entrance Test, qualifying exam. & interview. Hostel available.
3.	College of Agriculture Engg., Ludhiana.	AG(50).	University	Selection is done on the basis of CET in PCM, except Govt. of India nominees. Hostel optional.
4.	Guru Nanak Engg. College Ludhiana.	CE(60), ME(53), EE(47), EN(23), PE(15).	Trust	Selection is done on the basis of CET in PCM Hostel Compulsory.
5.	Thapar Institute of Engg. & Tech., Patiala—147001.	CE(60), ME(45), EE(60), EEN(15), ITC(15), IE(15).	Deemed University	. —do—

RAJASTHAN

Admission to B.E./B.Sc. (Engg./B. Tech Degree courses is done on basis of Pre-Engg. Test (PET) conducted by one of the State Universities, in the subjects of Physics, Chemistry, Maths and English.

To be eligible to appear in PET, a student should be 17-21 years of age (24 years in case of SC/ST) and should have passed B.Sc. I year/Hr Sec. Exam. Sc. (12 years) or equivalent with physics, Chemistry, Maths and Eng. Candidate should have studied at least for last 2 years continuously in Rajasthan.

Application form and syllabus for PET can be obtained from any of the Engg. colleges or from M/s Engg. college cooperative stores. MBM Engg. college Jodhpur on payment basis. Selected candidates are called for interview by the Centralised Admission committee. Allotment of College/Branch is done by the Centralised Admission committee. No change is allowed to the institution once alloted.

Sr. No	Institution	Courses with seats	Management	Additional Information
1.	MBM Engg. College, Jodhpur.	CE(96). ME(59), EE(45), EC(28).	University	Diploma holders securing 60% marks are also admitted to 3 years course leading to B.E. Full freeships and half-freeships are available to deserving students.
2.	College of Tech & Agricul- tural Engg. Udaipur.	AG(55).	University	Freeships to 10% students, Need-cum merit scholarships, Low income group scholarships, Govt. of India scholarships to SC/ST and other Backward classes, National Loan scholarships to deserving candidates.
3.	Engg. College Chhatravilas Place, Industrial Area, Kota (Rajasthan).	CE(60), ME(75), EE(90), EN(30).	Autonomous	A computer Centre with 7 terminals and 3PC/XTs for academic use has been established at the college. The college has plans to introduce additional courses like IPE, ITC.

TAMIL NADU

Admission to B.E./B. Tech. in Govt. College of Technology, Coimbatore; Govt. College of Engineering, Salem; Alagappa Chettiar College of Engineering and Technology, Karaikudi; Govt. College of Engineering, Tirunelveli; PSG College of Technology, Coimbatore; Coimbatore Institute of Technology, Coimbatore; Thiagarajar College of Engineering, Madurai; Regional Engineering College, Tiruchirapalli (State Quota)—Group I and Govt. Quota in self financing Engineering Colleges—Group II, is made on the basis of Entrance Test conducted by Anna University.

To be eligible for admission to the above colleges the Candidates should have passed HSC in the general or vocational stream or its equivalent in the subjects of Physics, Chemistry and Maths securing 70% marks or Diploma in Engineering from State Board of Technical Education securing 70% marks (Mere passing of qualifying examination is needed for SC/ST candidates).

The candidates should be below 21 years of age (24 years in case of SC/ST) Domicile: Candidate should be bonafide residents of Tamil Nadu. However exceptions are (i) Children of employees of Central Govt./Public undertakings/Govt. recognised institutions serving in the state at least for 5 years at the time of application (ii) Tamilian Repatriates from Burma and Sri Lanka.

Separate application forms have been prescribed for colleges under Group I and Group II. Candidates may apply for admission to either group or both but separate application is to be submitted. Applications for one group of colleges cannot be transferred to the colleges in the other group. Application forms can be obtained from the Director of Technical Education, Madras or from the Principals of Engineering Colleges or from the registrar, Anna University, Madras. Applications complete in all respects should be submitted to the Secretary, Engineering Admissions, Anna University Campus, Madras.

Allotment of college is made on the basis of preference and Vacancy. This allotment of college is final and request for its change is not entertained.

Sr. No.	Institution	Courses with Seats	Management	Additional information
1.	Alagappa College of Tech, Guindy. Madras.	CH(60), LT(25), TX(30).	University	Part time course M. Tech (5 Semesters) in all Branches for B. Tech passed candidates.
2.	College of Engg. Guindy, Madras.	CE(60), ME(125), CS(60), EEN(60), EC(60), IE(20) PE(20, PT(20), MI(30).	University	Part time course in BE (7-semesters) in CE (60) EEN (60) EC(30), ME(60) is also going on M. Tech Remote Sensing and Diploma in operation research also exist.
3.	Madras Institute of Tech. chromepet, Madras.	AE(20), AU(30), PE(20), IT(50), EN(50).	University	Master of Engg. (3 semesters) in AE, AU, IT, EN and Master of Engg. (5 semesters) part time course PE(15) is also available.
4.	School of Architecture and Planning, Sardar Patel Road Madras.	AR(25).	University	Master of Town Planning (20) and M. Arch (15) is also in existence.
5.	Faculty of Engg. & Tech. Annamalainagar.	CE, CSE, ENN, ME, MPE, EV, EI, CH. (Total seats 395).	Uni v ersity	Management Quota seats-40, Candidates seeking admission against Management quota are required to make a special requisition along with the application.
6.	Coimbatore Institute of Tech. Coimbatore.	CE, ME, EEN, EC, CTI, CH.	Aided	Part-time course in BE $(3\frac{1}{2}$ years) for diploma holders in CE, ME, EEN. (Totol seats 210) is also available.
7.	Govt. College of Tech. Coimbatore.	CE(75), ME(90), EEN(60) EC(75), ITC(45), PE(30), CTI(30).	Autonomous	Part time courses in BE, in CE, ENN, EC, ME for diploma holders. B,Sc. in computer Tech of duration 3 years. The college also conducts refresher courses for teachers in Technical Institutions and for practising engineers.

Sr. No	Institution	Courses with Seats	Managen	nent Additional Information
8.	Institute of Road and Transport Tech, Erode, Poriyar Distt.	AU, CTI, ME, TP (Total 180 seats)	Autonomous	40% seats are reserved for employees of State Transport Corporations, Transport Dev. Finance Corporation Pallavan Transport, Consultancy Service and Institute of Road Transport.
9.	Karunga Institute of Tech Siruvani, Alandurai Post, coimbatore.	CE(60), ME(60), EN(60)	Trust	Govt. seats 50% and management quota seats 50% Management Quota seats are filled by the management through interview.
10.	Kongu Engg. College, Perundurai, Periyar Distt.	CE(60), ME(60), EC(60)	Trust	do
11.	Kumara guru College of Tech, Nachimathu Polytechnic Campus, Pollachi.	CE(30), ME(60), EN(30) EC(30), CTI(30)	Trust	—do—
12.	Tamil Nadu College of Engg. Karumathampatty Coimbatore.	CE(40), ME(40), EC(40) CTI(40), ITC(40)	Trust	− do
13.	VLB Janaki Ammal College of Engg. & Tech. Kovaripudur Coimbatore.	CE(60), ME(60), EC(60)	Trust	do
14.	Mookam Bigai College of Engg. S Kalamavur, Keeranur (Tamil Nadu).	ME(60), EC(60), CS(60)	Trust	do

Sr. No.	Institution	Courses with Seats	Management	Additional Information
15.	Arubnigu Kalasalingam College of Engg. Krishankoil Kamaraj Distt.	CE(60), ME(60), CS(60)	Trust	do
16.	Indian Engg. College New Nagar Vadakangulam, Tirunelvali Distt.	CE(60), ME(60), EC(60) EN(60)	Trust	do
17.	Mohamed Sathak Engg. College, Kilakarai.	CE(60), ME(60), EC(60)	Trust	do
18.	PSNA College of Engg. & Tech, 6, Murugabavanam, Palani Road, Dindigul.	CE(60), ME(60), EC(60)	Trust	– do
19.	PSG College of Tech. Coimbatore.	CE, ME, MT, PE, ENN, CE, CTI, TX. (Total seats 264)	Autonomous	Part-time BE/B Tech, are also available.
20.	Arulmigu Meenakshi Amman, College of Engg. Vadama- vandal, Namandi Cheyyar Taluk North Arcot Distt.	CE(60), ME(60), EC(60)	Trust	Eligibility certificate is to be obtained from Madras University.
21.	Govt. College of Engg. Salem.	CE(50), ME(70), MT(20) EEN(45),EC(40)	Govt.	Part time course in B.E. is also offered to serving diploma holders. Master of Engg. in Industrial Structure is also available.

Sr. No.	Institution	Courses with Seats	Management	Additional Information
22.	AC College of Engg. and Tech, Karaikudi.	CE, ME, EEN, EC	Govt.	Part time BE & Post graduate diploma in Electrochemical Engg. also Exist.
23.	23. Govt. College of Engg. CE(40), ME(40), EC(40), Tirunelveli. EEN(40)		Govt.	Various types of State Govt. and National scholarships and full and half fee concessions to deserving candidates are available. Part time BE in CE, ME, EE, EC ($3\frac{1}{2}$ years) 30 Seats each.
24.	Mepco Schlenk Engg. College, Sivakasi, Amathur.	CE, EC, EEN	Trust	Hostel facilities are available separately for boys and girls.
25.	National Engg. College Nalattinputhur, Kovilpatti Taluk, Chidambaranar.	ME(60), CS(60), EC(60)	Trust	There are Micro Computer Systems, and Micro Hard (IBM PC Compatible System) with all peripherals.
26.	Ratnavel Subramaniam College of Engg. & Tech. RVS Nager, Karur Road, Dindigul.	EC(60), ME(60), CS(60)	Trust	Separate Hostel facilities for boys and Girls.
27.	Thiagarajar College of Engg. Madurai.	CE(70), ME(70), EEN(70) EC(60), CS(60)	Trust	Part time BE course (7 semesters) in CE, ME, and EE for diploma holders with experience is available.
2 8.	College of Agricultural Engg. AG(103) Coimbatore.		University	Candidates should be 16 years of age on July 15 of year of admission. Selection is made on the basis of marks obtained in qualifying exam and the marks obtained in the Entrance exam conducted by Anna University.
29.	Annamalai University Faculty of Engg. & Tech.	CE, ME, PE, EEN, EI, SE, CH (292 Seats)	University	40 Seats are management quota. Domiciles of Tamil Nadu only will be considered for admission.

UTTER PRADESH

Admission to BE/B. Tech./B. Text/B. Arch/B. Tech (Ag. Engg.) Courses to college of Technology, G. B. Pant University of Agriculture and Technology, Pant Nagar, Govt. Central Textile Institute, Kanpur; Govt. College of Architecture, Lucknow; Harcourt Butler Technological Institute Kanpur; Institute of Engineering and Technology, Lucknow; Kamla Nehru Institute of Technology, Sultanpur; Madan Mohan Malaviya Engineering College, Gorakhpur; Motilal Nehru Regional Engineering College, Allahabad and other Regional Engineering Colleges (Uttar Pradesh seats only) and 15% seats of college of Technology, G. B. Pant University of Agriculture and Technology, Pant Nagar; is made on the basis of merit in (CEE) combined Entrance Examination conducted by Kamla Nehru Institute of Technology, Sultanpur or by any other college notified for this purpose.

To be eligible for appearing in CEE, Candidates should have passed Intermediate of U.P. Board with Physics, Chemistry, Maths or Agriculture. Eligibility for CEE for admission to Regional Engineering colleges is that candidates should have secured at least 50% marks, in PCM, Those candidates whose result is awaited can also appear in CEE on provional basis. Candidates should be below 22 years on first of October of the year of admission. Domicile: Candidates should have passed qualifying examination from Uttar Pradesh, however, sons & daughters of persons who are domiciles of Uttar Pradesh but have passed the qualifying examination from any other state are also eligible. For admission to regional engineering colleges of (U.P. seats), the candidates must have passed qualifying examination from Uttar Pradesh.

Application form and information brochure can be obtained from the co-ordinator, Admission Committee, Kamla Nehru Institute of Technology, Sultanpur or as notified and also from any other college covered under combined Entrance Examination.

Allotment of Institution and Branch of Engineering is done on the basis of Merit in CEE and no requests for its change are entertainen.

Sr. No.	Name of the Institution	Courses with Seats	Management	Additional Information
1.	Kamia Nehru Institute of Tech. Sultanpur	CE(30), ME(30), EE(30), EN(20), CS(20).	Govt.	Hostel facilities are available for all students. Various types of National Scholarships and loans are available to deserving students.
2.	Madan Mohan Malaviya Engg. College Gorakhpur.	CE(50), ME(50), EE(50), EN(25), CS (20).	Autonomous	Master of Engg. (1½ years) in civil Hill Area Dev. Engg., Mechanical Design & Production of Mech. System also exists.
3.	College of Tech. Pantnagar (Nanital).	CE (44), ME (63), EE (51), EC(18), PE(8), AG(48), CS(18).	University	University Merit scholarships, freeships to deserving students.
4.	Govt. Central Textile Institute, Kanpur.	MFT(15), TX(35), TXC(15).	Govt.	M. Text (Textile Tech) 1½ years duration 5 seats and admission is made through GATE Test and sponsorship.
5.	Institute of Engg. & Tech, Post bag No. 1 Aliganj Extension, PO Lucknow —226020.	CE (20), ME(20, EE(20), EN (30), CS(30).	Autonomous	10 seats each in EN & CS are reserved for Girls. Merit- cum-means scholarships to 25% of the students.

Sr.	Institution	Course with Seats	Management	Additional Information
6.	Govt. Collge of Architecture, Lucknow.	AR	Govt.	NA
7.	Harcourt Butler Technological, Institute, Kanpur.	CE(40), CH(50), CS(30), EE(40), ME(40)	Govt.	Domicile Candidates must have passed qualifying exam. from the institutions located in U.P.
8.	Allahabad Agricultural Institute PO Agriculture Institute, Allahabad—21007.	AG(40)	Trust	Selection is made on the basis of Entrance Test consisting of one paper of $2\frac{1}{2}$ hrs. duration of objective type questions in Physics, Chemistry, General Aptitude, English Comprehension and Mathematical Reasoning. Reservations 40% U.P. students on merit 10% other states and 50% sponsored candidates from miniority community (Christian) of which 1/5 from U.P.
9.	Zakir Husain College of Engg. & Tech., Aligarh —202001.	CE(60), ME(90) EE(60), EN(30) CH(30)	University	Admission is done on all India basis taking merit in competitive exam. and interview. Part-time B.E (Evening) Course in CE, ME, EE for diploma holders with 2 years experience. Duration is 3½ years. Hostal facilities are available.
/ 10.	Faculty of Engg., Dayalbagh, Agra—282005.	ME(30), EE(30)	Deemed University	Admission is done on all India basis taking combined merit of marks in the qualifing exam; written test and interview. Candidates with 50% marks in PCM (aggregate), with 60% marks in Maths and pass in Eng. at Intermediate level (12 Class) are eligible. Age between 16—21 years on first of July of the year of admission. Limited Hostel facilities exist.
11.	University of Roorkee, Roorkee – 247667.	CE(60), ME(40), EE(60), CH(35), EC(35), IE(20) MT(30), CS(30), PP(30)	University	Admission is done on all India basis, through. Entrance Test in Maths, Physics & Chemistry. Foreign students nominated by Govt. of India — 20 seats. Age no restriction.

WEST BENGAL

Admission to B.E./B.Sc. (Tech.)/B. Arch. is made on the basis of merit in the Joint Entrance Examination (JEE) conducted by the West Bengal Board of Examination in the subjects of Physics, Chemistry, Mathematics, English Composition and Precis Writing.

To be eligible to appear in the test, candidates should be below 21 years (24 years in csse of SC/ST candidates) and must have passed 12 years Higher Secondary in General Education or in Vocational Stream of West Bengal Council of Higher Secondary Education with English, Physics, Chemistry, Maths and Vernacular.

Application form and prospectus can be obtained the Engineering & Technological Degree Colleges of West Bengal on cash payment on the production of admit card of JEE for the candidates whose names appear in the merit list provided by the Board.

Sr. No.	Institution	Course with Seats	Management	Additional Information
1.	Bengal Engg. College,	CE(90), ME(60), EE(60),	Govt.	20 seats are reserved for Govt. of India nominees.
	P.O. Botanic Garden, Howrah.	ETC(30), MT(30), MI(30),		Selection is made on the basis of JEE followed by
		CS(15), AR(20).		Viva-voce. Geometrical and free drawing Test is conducted for the condidates seeking admission to AR, in addition to JEE.
2.	College of Ceramic Tech. 73,	CR(30).	Govt.	5 seats are reserved for the students of other states.
	Abinash Chandra Banerjee Lane, Calcutta.			There is one hostel and residence in hostel is optional.
3.	College of Leather Tech., Canal South Road, Calcutta.	LT(15).	Govt.	5 seats are reserved for other states. At present there are no hostel facilities.
4.	College of Textile Tech.,	TX(30) .	Govt.	4 seats are reserved for the students of other states.
	Behrampore, Murshidabad.			5 Merit scholourships are available to the deserving students.

Sr. No		Courses with Seats	Management	Additional Information
5.	Jadaupur University, Faculty of Engg. and Tech. Culcutta.	CE, ME, EE, CH, CS, ETC, MT, PE, AR.	University	B. Tech. (for B. Sc. students) in food Tech., and Biochem. Engg. of Instrumentation & Electronics Engg. of 3 years duration.
6.	Jalpaiguri Govt. Engg. College, Jalpaiguri.	CE, ME, EE, (Total 150 seats)	Govt.	The College has a computer Centre with four terminal PSI—OMNI System. Hostel available.
7.	College of Textile Tech., 12 William Carey Road, Serampore, Distt. Hghooly.	TX(33).	Govt.	4 seats are reserved for the students of other states. Hostel facilities available.



B.E./B. Tech/B.Sc. (Tech) for Science Graduates in India

Sr. No.	Institution	Courses with seats	Duration	Eligibility	Selection Mode	Additional information
1.	School of Mathematics & Computer Information Sciences, Hyderabad (A.P).	Computer Sc. & Engg.	3 years	Bachalor's degree in Maths; Physics, Chemistry, Stat. & Electronics with 60% marks.	Selection is made on merit on all India level in acadlemic record & Entrance Test.	Residence in Hostel is optional.
2.	VRS & YRN College of Technology, Chirala (A.P.).	Oil, Soaps of Detergents (16) Polymers & Surfac Coatings (Purpose		B. Sc. in Chemistry as main subject and Physics, Maths, as ancillaries or equivalent securing 50% marks, Candidates appeared for final exam. can also apply.	Selection is made on the basis of merit of marks obtained in B.Sc.	One seat is reserved each for T.N., Kerala, Karnataka.
3.	Indian Institute of Science, Bangalore (Karnataka).	Computer Sc. & Engg.	3 years	First Class B.Sc. with Physical & Mathematical Sciences as subjects of study.	Selection is made on all India basis.	Residence in Hostel is Compulsory.
4.	Department of Polymer Science & Rubber Technology.	Polymer Sc. & Rubber Tech. (18)	3 years	Science graduates with 55% in PCM (50% for SC/ST).	Selection is made on the basis of merit in the Entrance Test & interview.	M. Tech. (12 seats) on the basis of GATE Score and Entrance Test.

Sr. No	Institution	Courses with Duration Seats	Eligibility	Selection Mode	Additional Information
5.	Department of Chemical Technology, Matunga Road, Bombay (Maharashtra).	Text Chem. (34) 3 years Food Tech. (15) Tech. of intermediates & Dyes (16), Tech. of Plastics (8) Tech. of Paints (8) Teh. of oil Fats & waxs (16) Tech. of Pharmaceuticals & Fine Chemicals (18)	Second Class B.Sc. degree from Bombay University with chem as major subject (with minimum 7 units) and Physics (with minimum 7 units) or its equivalent.	Selection is made on the basis of merit in the quolifying exam.	Residence in Hostel is optional There is no age bar for admission
6.	Watumull Institute of Electronic Engineering and Computer Tech. 47 Dr. R.G. Thadani Marg Worll, Bombay (Maharashtra).	Electronics Engg. 3 years including Indl Electronics (40) Computer Tech. (Hardware & soft ware—40) Electronic Instrumentation including Biomedical Instrumentation (40).	B.Sc. degree of Bombay University with Physics and Maths securing at least 50% marks in aggregate (45% for B.C. Candidates).	Selection is made on the basis of merit of B.Sc. marks in Physics and Maths.	Hostel is available. Candidates are required to under go training in an industry for six months during the last term of the course.
7.	Shri Gusu Gobind Singh Ji College of Engg. and Tech. Vishnupuri, Nanded (Maharashtra).	Sugar Tech. 2½ years (15).	B.Sc. with Physics, Chemistry & Maths securing at least 50% marks in aggregate. (45% or B.C. candidates).	Selection is made on the basis of Inter-se-merit of candidates.	Hostel is available

Sr. No.	Institution	Courses with Seats	Duration	Eligibility	Selection Mode	Additional Information
8.	Laxminarayan Institute of Tech., Nagpur (Maharashtra).	Oil Tech. (10), Food Tech. (10) Collulose Tech. (10) Petrochemical Tech. (10)	3 years	B.Sc. degree with Chemistry as major and Physis of Maths as additional subjects, securing at least 50% marks.	Selection is made on the basis of merit in the qualifying exam. and interview.	Age no bar. Residence in Hostel is optional. Postgraduate diploma in Food Tech. is also available.
9.	National Fire Service College, Nagpur (Maharashtra).	Fire Engg. (30).	3½ years	B.Sc. with Chemistry and Physics and/or Maths or equivalent exam.	Selection is made on all India basis.	Age 19—23 years Residence in Hostel is compulsory.
10.	Madras Institute of Tech. Chromepet, Madras (T.N.).	Aeronutical (20), Automobile (30), Production (20), Electronics (50), Instrumentation Tech. (50).	3 years	B.Sc. with one subject main and two ancillary from Physics, Chemistry and Maths securing 70% marks. OR B.Sc. with applied Science or Physics, Chemistry & Maths securing 60% marks.	Selection is made on the basis of merit in qualifying exam & Entrance Test for Tamil Nadu candidates and for other states selection is made on the basis of merit in qualifying exam and interview.	Age Below 22 years. Residence in Hostel is optional. 10 seats are for students from other states.
11.	J.K. Institute of Applied Physics & Tech., Allahabad (U.P.).	Electronics & Telecommunication (30).	3 years	B.Sc. from Allahabad Uni. or equivalent with Physics & Maths.	Selection is made on the basis of merit in the qualifying exam.	80% seats are reserved for students of U.P. Residence in Hostel is optional.

Sr. No.	Institution	Courses with I	Duration	Eligibility	Selection Mode	Additional Information
12.	Harcourt Butler Technological Institute, Kanpur (U.P.)	Biomedical Engg. (20) Food Tech., (20) Oil Tech. (20) Paint Tech. (20) Plastic Tech. (20)	3 years	B.Sc. degree with Physics, Chemistry and Maths.	Selection is made on all India basis merit in C.EE Conducted by Kamla Nehru Institute of Tech., Sultanpur or as notified.	Hostel available for boys only and Residence in Hostel is optional.
13.	University College of Science & Tech., 92, Aharyya Prafulla chandra Road, Calcutta (W.B.)	Group A Chem. Engg., Plastics & Rubber Tech., Oil T Pharmaceutical Tech., Petrochemicals & Petroleum Refinery Engg., Gramic Engg. Group B Applied Physics, Radioply & Electronics, Computer Sc.	ech.,	2nd class Hons. degree from Calcutta Uni. or 1st class Hons. degree from other Indian Uni. For group A in Chem. Hons. & For group B Physics Hons. For Computer Sc. Hons. in State & Maths also eligible.	Selection is based on the merit in qualifying Exam.	Hostel is available
14.	Institute of Jute Tech., 35, Ballygunge Circular Road, Calcutta (W.B.)	Fibre Tech. (10).	1 Years	Sc. Graduate with Physics, Chemistry & Maths. Secur- ing 60% marks and PG Diploma in Jute. Tech., or an equivalent Exam.	Selection is based on the Merit of marks in qualifying exam. and interview.	Hostel facilities are not available.