

Provisional List of Institutes, Discipline and Specialisation wise sanctioned Intake 2011-12

Government / Grant-In-Aid Post Graduate Engineering Institutes

Sr. No.	Name of College	Name of Discipline	Specialisation	Intake		Sponsored	MQ	Code
				Sactioned	Actual			
1	Dharmsinh Desai Institute of Technology, Nadiyad	Chemical Engineering	Chemical Engineering #	18	18	0	0	NACHCH
			Surface Science & Nanotechnology #	18	18	0	0	NACHSSN
		Civil Engineering	Geotechnical Engineering #	18	18	0	0	NACEGE
			Structural Engineering #	18	18	0	0	NACESE
2	Faculty of Tech & Engg, M.S.U., Baroda	Chemical Engineering	Petrochemical Engineering	12	12	0	0	BACHPC
			Polymer Technology	12	12	0	0	BACHPT
		Civil Engineering	Fracture Mechanics	18	5	0	0	BACEFM
			Geotechnical Engineering	18	10	0	0	BACEGE
			Highway & Transportation Engineering	18	10	0	0	BACEHT
			Hydraulic Structures	18	10	0	0	BACEHS
			Irrigation & Water Management	18	10	0	0	BACEIWM
			Structural Engineering	18	10	0	0	BACESE
Water Resources Engineering	18	10	0	0	BACEWRE			

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2	Faculty of Tech & Engg, M.S.U., Baroda	Electrical Engineering	Automatic Control & Robotics	18	18	4	0	BAEEACR
			Electrical Power Engineering	18	18	4	0	BAEEEEPE
			Industrial Electronics	18	18	4	0	BAEEIE
			Microprocessor System & Application	18	18	4	0	BAEEMSA
		Environment Engineering	Environmental Engineering	18	10	0	0	BAENEN
		Mechanical Engineering	Jet Propulsion & Gas Turbine	18	10	2	0	BAMEJPG
			Production Engineering	18	10	2	0	BAMEPE
			Thermal Science	18	10	2	0	BAMETS
		Metallurgy	Materials Technology	12	12	0	0	BAMTMT
			Industrial Metallurgy	18	18	0	0	BAMTIM
		Textile Engineering	Man-Made Textile	18	12	2	0	BATEMM
			Textile Chemical Processing/Textile chemistry	25	18	0	0	BATETC
Textile Engineering	18		12	3	0	BATETE		
3	Government Engineering College, Bhuj	Electrical Engineering	Power System	18	18	5	0	BJEEPS
		Mechanical Engineering	Automobile Engineering	18	18	5	0	BJMEAE

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4	Government Engineering College, Chandkheda	Chemical Engineering	Chemical Engineering	18	18	5	0	CHCHCH
		Electronics & Communication	Signal Processing and VLSI Technology	18	18	5	0	CHECSPV
5	Government Engineering College, Dahod	Civil Engineering	Computer aided structural analysis & design(CASAD)	18	18	5	0	DACECSD
		Mechanical Engineering	CAD/CAM	18	18	5	0	DAMECAD
6	Government Engineering College, Modasa	Civil Engineering	Transportation Engineering	18	18	5	0	MDCETR
		computer Engineering	Computer Science & Engineering	18	18	5	0	MDCOCSE
7	Government Engineering College, Sector-28, Gandhinagar	Bio-Medical Engineering	Biomedical Instrumentation	18	18	5	0	GABMBI
		Computer Engineering	Computer Science & Engineering	18	18	5	0	GACOCSE
8	Government Engineering College, Surat	Civil Engineering	Water resource Management	18	18	5	0	SUCEWRM
		Electronics & Communication	Wireless Communication system and Networks	18	18	5	0	SUECWCN
9	Government Engineering College, Valsad	Mechanical Engineering	Energy Engineering	18	18	5	0	VAMEEG

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10	L. D. College of Engineering,Ahmedabad	Chemical Engineering	Computer Aided Process Design	18	18	5	0	AHCHCAP
			Rubber Technology	18	18	5	0	AHCHRT
		Civil Engineering	Computer aided structural analysis & design(CASAD)	25	25	5	0	AHCECSD
			Geotechnical Engineering	18	18	5	0	AHCEGE
			Transportation Engineering	18	18	5	0	AHCETR
			Water Resources Management	25	25	5	0	AHCEWRM
		Computer Engineering	Computer Science & Technology	18	18	5	0	AHCOCST
		Electrical Engineering	Automation & Control / Power Systems	36	36	10	0	AHEEACP
		Electronics & Communication	Communication Systems Engineering	36	36	10	0	AHECCS
		Environment Engineering	Environmental Management	18	18	5	0	AHENEM
		Information Technology	Information Technology	18	18	5	0	AHITIT
		Instrumentation & Control Engineering	Applied Instrumentation	18	18	5	0	AHICAI
		Mechanical Engineering	CAD/CAM	18	18	5	0	AHMECAD
			Cryogenics	15	15	5	0	AHMECR
			Internal Combustion Engines & Automobile	18	18	5	0	AHMEICA
		Textile Engineering	Textile Engineering	18	18	5	0	AHTETE

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11	Lukhdhirji College of Engineering, Morbi	Civil Engineering	Water Resources Engineering & Management	18	18	5	0	MOCEWEM
		Electrical Engineering	Power System	18	18	5	0	MOEEPS
		Power Electronics	Power Electronics	18	18	5	0	MOPWPW
12	Shantilal Shah Engineering College, Bhavnagar	Civil Engineering	Water Resources Engineering & Management	18	18	5	0	BHCEWEM
		Electrical Engineering	Electrical Engineering	18	18	5	0	BHEEEE
		Electronics & Communication	Electronics & Communication	18	18	5	0	BHECEC
		Information Technology	Information Technology	18	18	5	0	BHITIT
			Total	1152	1040	217	0	

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Self-Finance Post Graduate Engineering Institutes								
1	A. D. Patel Institute of Technology, New Vallabh Vidyanagar	Electronics & Communication	Signal Processing and Communications	18	18	0	0	ADECSPC
2	Alpha College of Engineering & Technology, At:Khatraj Ta: Kalol	Computer Engineering	Computer Engineering	18	18	0	5	ALCOCO
3	Atmiya Institute of Technology & Science, Rajkot	Computer Engineering	Computer Engineering	18	18	0	4	AICOCO
		Electronics & Communication	Electronics & Communication	18	18	0	5	AIECEC
4	B.H. Gardi College of Engineering & Technology, Rajkot	Mechanical Engineering	CAD/CAM	18	18	0	0	BGMECAD

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5	Birla Vishvakarma Mahavidhyalaya, V.V. Nagar	Civil Engineering	Construction Engineering & Management	18	18	5	0	BVCECEM
			Structural Engineering	18	18	5	0	BVCESE
			Transportation System Engg	18	18	5	0	BVCETSE
		Computer Engineering	Computer Engineering	25	25	5	0	BVCOCO
		Electrical Engineering	Power System Engineering	18	18	5	0	BVEEPS
		Environment Engineering	Environmental Engineering	18	18	5	0	BVENEN
		Mechanical Engineering	Machine Design	18	18	5	0	BVMEMD
6	C. U. Shah College of Engineering & Technology, Wadhavan	Computer Engineering	Computer Engineering	18	18	0	5	CUCOCO
		Electronics & Communication	Electronics & Communication Engineering	18	18	0	4	CUECEC
		Mechanical Engineering	CAD/CAM	18	18	0	5	CUMECAD
7	Central Institute of Plastics Engineering & Technology, Ahmedabad	Chemical Engineering	Plastics Engineering	18	18	0	0	CPCHPL

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8	Charotar Institute of Technology - Changa	Computer Engineering	Computer Engineering	18	18	0	4	CICOCO
		Electronics & Communication	Communication Systems Engineering	36	36	0	9	CIECCS
		Mechanical Engineering	CAD/CAM	18	18	0	5	CIMECAD
		Electrical Engineering	Electrical Power System	18	18	0	4	CIEEEPS
9	Dharmsinh Desai Institute of Technology, Nadiyad	Computer Engineering	Computer Engineering [#]	18	18	0	3	NACOCO
		Electronics & Communication	Electronics & Communication Systems Engineering [#]	18	18	0	2	NAECECS
		Information Technology	Information Technology [#]	18	18	0	0	NAITIT
		Instrumentation & Control Engineering	Instrumentation & Control Engineering. [#]	18	18	0	0	NAICIC

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10	Marwadi Education Foundation's Group of Institutionss, Faculty of Engineering, Rajkot	Civil Engineering	Structural Engineering	18	18	0	5	MFCESE
		Computer Engineering	Computer Engineering	18	18	0	4	MFCOCO
		Electrical Engineering	Power Elecronics and Electrical Drives	18	18	0	5	MFEEPWE
		Electronics & Communication	Electronics & Communication	18	18	0	5	MFECEC
		Mechanical Engineering	CAD/CAM	18	18	0	4	MFMECAD
11	G H Patel College of Engineering & Technology, V.V.Nagar	Electronics & Communication	Communication	18	18	0	0	GHECC
		Information Technology	Information Technology	18	18	0	0	GHITIT
12	Gandhinagar Institue of Technology, Moti Bhoyan	Mechanical Engineering	Thermal Engineering	18	18	0	0	GIMET
13	Hasmukh Goswami College of Engineering, Vahelal dist Ahmedabad	Computer Engineering	Computer Engineering	18	18	0	5	HGCOCO
14	Indus Institute of Technology & Engineering, Rancharda, Di: Gandhinagar	Mechanical Engineering	CAD/CAM	18	18	0	5	IIMECAD

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15	Kalol Institute of Technology & Research Centre, Kalol	Computer Engineering	Computer Science & Engineering	18	18	0	4	KACOCSE
		Electronics & Communication	Electronics & Communication	18	18	0	5	KAECEC
		Information Technology	Information Technology	18	18	0	4	KAITIT
16	Laljibhai Chaturbhai Institute of Technology, Bhandu, Ta:Visnagar	Electronics & Communication	VLSI System Design	18	18	0	4	LCECVSD
17	L J Institute of Engineering & Technology, Ahmedabad	Electronics & Communication	Electronics & Communication	18	18	0	5	LJECEC
18	L. D. R. P. Institute of Technology and Research, Gandhinagar	Computer Engineering	Computer Engineering	18	18	0	0	LRCOCO
		Mechanical Engineering	Production Engineering	18	18	0	0	LRMEPE
			Thermal Engineering	18	18	0	0	LRMET
19	Merchant Engineering College, Basna	Computer Engineering	Computer Engineering	18	18	0	5	MRCOCO
20	Noble Enginnering College, Junagadh	Computer Engineering	Computer Engieering	18	18	0	5	NECOCO

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21	Parul Institute of Engineering & Technology, Limda	Civil Engineering	Structural Engineering	18	18	0	4	PACESE
			Tranportation Engineering	18	18	0	5	PACETR
		Computer Engineering	Computer Engineering	18	18	0	5	PACOCO
			Computer Engineering 2nd shift	18	18	0	4	PACOCO2
			Computer Science & Engineering-2nd shift	18	18	0	4	PACOCSE2
		Electronics & Communication	Digital Communication/E.C.	18	18	0	4	PAECEC
			Electronics & Communication-2nd shift	18	18	0	5	PAECEC2
		Information Technology	Information Technology	18	18	0	4	PAITIT
			Information Technology 2nd shift	18	18	0	5	PAITIT2
		Mechanical Engineering	Thermal	18	18	0	5	PAMET
22	Parul Institute of Technology, Limda	Computer Engineering	Computer Science & Engineering	18	18	0	4	PICOCSE
		Computer Engineering	Computer Science & Engineering-2nd shift	18	18	0	5	PICOCSE2
23	R. K. College of Engineering and Technology, Rajkot	Electronics & Communication	Electronics & Communication	18	18	0	4	RKECEC
		Mechanical Engineering	Machine Design	18	18	0	5	RKMEMD
			Thermal Science	18	18	0	4	RKMETS

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24	S. P. B. Patel College of Engineering, Linch Dist Mehsana	Mechanical Engineering	Production Engineering	18	18	0	4	SBMEPE
		Computer Engineering	Computer Science & Engineering	18	18	0	5	SBCOCSE
25	Sakalchand Patel College of Engineering, Visnagar	Electrical Engineering	Power System	18	18	0	4	SAEEPS
		Electronics & Communication	Wireless Communication Technology	18	18	0	4	SAECWCT
		Mechanical Engineering	CAD/CAM	18	18	0	5	SAMECAD
26	Sardar Vallabhbai Patel Institute of Technology (SVIT), Vasad	Electronics & Communication	Electronics and Communication	18	18	0	0	SVECEC
		Mechanical Engineering	CAD/CAM	18	18	0	0	SVMECAD
		Computer Engineering	Computer Engineering	18	18	0	0	SVCOCO
		Civil Engineering	Structural Engineering	18	18	0	0	SVCESE
27	Sarvajanik College of Engineering & Technology, Surat	Electrical Engineering	Electrical Engineering	18	18	0	5	SREEEE
		Electronics & Communication	Electronics and Communication Engineering	18	18	0	4	SRECEC
		Environment Engineering	Environment Engineering	18	18	0	5	SRENEN
28	Shri S'ad Vidya Mandal Institute of Technology, Bharuch	Mechanical Engineering	CAD/CAM	18	18	0	0	SSMECAD
			Thermal	18	18	0	0	SSMET

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29	U V Patel College of Engineering, Kherva	Computer Engineering	computer Engineering	18	18	0	4	UVCOCO
		Electronics & Communication	Electronics & Communication	18	18	0	5	UVECEC
		Information Technology	Information Technology	18	18	0	4	UVITIT
		Mechanical Engineering	Advance Manufacturing Techniques	18	18	0	5	UVMEAMT
			CAD/CAM	18	18	0	4	UVMECAD
30	V.V.P. Engineering College, Rajkot	Computer Engineering	Computer Engineering	18	18	0	3	VVCOCO
31	Gujarat Technological University, Ahmedabad	Electronics & Communication	VLSI & Embedded Systems Design [#]	42	42	6	0	GTECVED
		Computer Engineering	Wireless & Mobile Computing [#]	20	20	3	0	GTCOWMC
			IT Systems and Network Security [#]	20	20	3	0	GTCOITSN
		Information Technology	Wireless & Mobile Computing [#]	20	20	3	0	GTITWMC
			IT Systems and Network Security [#]	20	20	3	0	GTITITSN
			Total SFI	1569	1569	53	248	
			Grand Total	2721	2609	270	248	

Note:-

- 1 The Admission shall be subject to intake sanctioned by AICTE and affiliation by concerned university at the time of
- 2 # Indicates not applied for AICTE approval, being a university.
- 3 Tuition fee for SFI institutes is as per Fee Regulatory Committee website www.frctech.ac.in