



want to study
actuarial science at
the postgraduate level
and having economics
alps me in the
preparations.

MOUMITA NATH Student, Hansraj College

TOP 25 COLLEGES ENGINEERING					
TO	P 25 COLLEGE ENGINEERING				
1	IIT Control of the co	Mumbai			
2	IIT AND THE STATE OF THE STATE	Delhi			
3	IIT	Kanpur			
4	IIT	Chennai			
5	IIT	Kharagpur			
6	IIT	Roorkee			
7	Birla Institute of Technology & Science (BITS)	Pilani			
8	Delhi Technological University	Delhi			
9	HT WEST AND THE STATE OF THE ST	Guwahati			
10	NIT	Warangal			
11	Indian School of Mines (ISM)	Dhanbad			
12	Vellore Institute of Technology (VIT)	Vellore			
13	Institute of Technology, Banaras Hindu University	Varanasi			
14	NIT	Tiruchirapalli			
15	NIT	Surathkal			
16	R.V. College of Engineering (RVCE)	Bangalore			
17	PSG College of Technology	Coimbatore			
18	IIIT	Hyderabad			
19	Sardar Vallabhbhai National Institute of Technology(SVNIT)	Surat			
20	Faculty of Engineering and Technology, Jadavpur University	Kolkata			
21	NIT AND THE RESERVE OF THE RESERVE O	Calicut			
21	College of Engineering	Pune			
23	BIT, Mesra	Ranchi			
24	Malaviya National Institute of Technology (MNIT)	Jaipur			
25	College of Engineering, Anna University	Guindy			



Mysore

Kochi

time and energy of applying to a master's programme.

IIM Indore has a five-year integrated programme in management. Similarly, IIT Madras has started a five-year integrated programme leading to a MA in economics, development studies and English studies.

However, Malhotra cautions: "You should go for an integrated programme only if you are very sure that you want to have a career in the particular subject. Otherwise, studying it for five years and then feeling disenchanted is of no use. It is an interesting concept and a lot of students after 12th are going for it."

Universities like Shiv Nadar University have started the trend of interdisciplinary courses. For example, Kritika who is pursuing electronics engineering at Shiv Nadar University says the best part about its BE programme is that she also gets to study subjects from humanities like English and economics. "It is very different from the usual BE programmes that my friends in other colleges are doing," says Kritika.

It has the concept of major and minor courses where students graduate in a particular subject, but are also required to study other subjects opted as minor. So, even humanities students get to study science. In addition to this, all the undergraduate programmes at SNU are of four years. Environment and sustainability and plagiarism ethics are essential components of the course structure.

"It is a very interesting concept, although it is nothing new. This is similar to the American practice of liberal education, where, if you study medicine, you can also study films or arts alongside. It gives you a well-rounded education," says Malhotra.

Should students bite the bait of foreign tie-ups of Indian colleges? Experts advise a strict no, and even if someone is falling for it, one should check the quality of foreign university with which the college

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National Institute of Engineering

Model Engineering College

i	TO	OP COLLEGE ENGINEERING	
	10) C	Mumbai
	26	Veermata Jijabai Technological Institute (VJTI)	Nagpur
	27	Visvesvaraya National Institute of Technology (VNIT)	Allahabad
	28	Motilal Nehru National Institute of Technology (NIT)	Bangalore
	29	People's Education Society Institute of Technology (PESIT)	Delhi
	30	Netaji Subhas Institute of Technology (NSIT)	Jalandhar
	31	Dr B.R. Ambedkar National Institute of Technology	Kolkata
	32	Bengal Engineering College	Kurukshetra
	33	NIT	Hyderabad
	34	Jawaharlal Nehru Technological University (JNTU)	Kochi
	35	Cochin University of Science and Technology (CUSAT)	Allahabad
	36	IIIT	
	37	University Visvesvaraya College of Engineering (UVCE)	Bangalore
	38	Manipal Institute of Technology	Manipal
	39	SRM University	Chennai
	40	Sardar Patel College of Engineering	Mumbai
	41	Thapar University	Patiala
	42	BIT	Sindri
	43	NIT	Rourkela
	44	PEC University of Technology	Chandigarh
	45	NIT	Hamirpur
	46	SSN College of Engineering	Chennai
	47	Chaitanya Bharati Institute of Technology	Hyderabad
	48	Harcourt Butler Technological Institute	Kanpur
	49	Moulana Azad National Institute of Technology	Bhopal
	50	Institute of Technology, Nirma University	Ahmedabad
	51	Sir M Visvesvaraya Institute of Technology	Bangalore
	52	Guru Nanak Dev Engineering College	Ludhiana
	53	Vishwakarma Institute of Technology	Pune
	54	Jamia Millia Islamia	Delhi
	55	Maharaja Agrasen Institute of Technology	Delhi
	56	MS Ramaiah Institute of Technology	Bangalore
	57	National Institute of Industrial Engineering	Mumbai
	58	Maharashtra Institute of Technology Engineering College	Pune
	59	Acharya Instittute of Technology	Bangalore
	60	College of Engineering	Thiruvananthapurar
	61	Jaipur Engineering College & Research Centre (JECRC)	Jaipur
	62	Institute of Chemical Technology (ICT)	Mumbai
	63	University College of Engineering, Osmania University	
	64	BMS College of Engineering	Hyderabad
	65	Dhirubhai Ambani Institute of Info. & Communication Tech.	Bangalore
	66	Gandhi Institute of Technology and Management (GITAM)	Gandhinagar
	67	MKSSS's Cummins College of Engineering for Women	Visakhapatnam
	68	Sri Jayachamarajendra College Of Engineering	Pune
	68	Vasavi College of Engineering (VCE)	Mysore
	70	NIT	Hyderabad
	71	SASTRA University	Jamshedpur
	72	NIT NIT	Thanjavur
	73	Coimbatore Institute of Technology	Durgapur
	74	National Institute of Engineering	Coimbatore

How to select courses

By Parveen Malhotra

- ♦ Choose a course which supports your future plans.
- ♦ Do not opt for a new course just because it sounds innovative and different. Check the curriculum and match your interest with it. Looking at the first-year textbooks of the course can give insights into the cur-
- ♦ Look at who is offering the course. If it is one of the small and lesserknown colleges with a fancy name, do not go for it.
- ♦ Do not opt for narrow specialisa-

catch up.

If you want to pursue applied sciences at the postgraduate level, it is advisable to graduate in pure sciences first as there are a lot of options

tions, especially ones that are yet to

- ♦ Do look at the costs. If the college is charging heavily for a simple course, get the details. Some colleges initially offer free laptops and foreign projects to attract students, and later add these charges to the fees.
- Check particulars of the college how long has it been in existence, what kind of alumni does it have and what is the cut-off for various courses.
- · Science students should specifically check about the infrastruc-

ture-quality of labs, faculty and libraries.

- Talk to senior students of the college and get their views on faculty. course and the kind of companies recruiting from the college.
- If you are doing a simple arts course such as history or sociology, it is advisable to do a vocational course such as cosmetology or nutrition alongside, as it adds to your qualification.
- ♦ Take a good validated aptitude test, which will tell your interest
- If you are keen on going into research, integrated MSc. programmes offered by some government institutions are a good option.

has tied up. Many a time, it is done just to attract students. Besides, one should check the ranking of that university in its home country.

Scholarships are crucial drawing factor for meritorious students, but, there are very few of them available at the undergraduate level. Most of the scholarships are given at postgraduate and research level. But, if the institution is offering scholarships, then one should apply for it. One of the examples is Narottam Sekhsaria Foundation, which offers merit scholarships at the undergraduate level in medicine and engineering.

With the admission season set to begin now, experts advise students to be very careful while selecting the courses. Says Malhotra: "On the face of it, everything might look bright and rosy. But, realities can be different. So, do your homework, check about the courses from your friends. Do not opt for something just because the media is blowing it up. Look at what your interests are and what you would like to do in the long term."

For the full text of THE WEEK-Hansa Research

LIEGES

TO	PCOLLEGERING	
76	Amrita Institute of Technology & Science	Coimbat
76	Chandigarh College of Engineering & Technology (CCET)	Chandig
78	Madras Institute of Technology	Chennai
79	IIIT	Gwalior
80	NIT	Raipur
81	Shri Vile Parle Kelvani Mandal's Dwarkadas J. Sanghvi	
	College of Engineering	Mumbai
81	IIIT	Pune
81	Sathyabhama Engineering College	Chennai
84	College of Engineering, Andhra University	Visakhar
85	Thiagarajar College of Engineering(TCE)	Madurai
86	Mepco Schlenk Engineering College	Sivakasi
87	KL University	Guntur
88	Sri Sai Ram Engineering College	Chennai
89	Kongu Engineering College	Erode
90	B.S. Abdur Rahman University	Chennai
91	MVJ College of Engineering	Bangalo
92	Sona College of Technology	Salem
93	G. L. Bajaj Institute of Technology & Management	Noida
94	Galgotias College of Engineering and Technology	Noida
95	Mahatma Gandhi Institute of Technology (MGIT)	Hyderab
96	Park College of Engineering and Technology	Coimbat
97	Shri Ramdeobaba College of Engineering and Management	Nagpur
98	Padmasri Dr BV Raju Institute of Technology (PV/DIT)	Opar

Padmasri Dr. B.V. Raju Institute of Technology (BVRIT) Muffakham Jah College of Engineering & Technology 100 SCMS School of Engineering & Technology (SSET)

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