Degree, Diploma and Certificate

Department	Programme	Eligibility	Duration (semesters)		Intake
			Min	Max	
Business Administration	Master of Business Administration (MBA)	Bachelor's degree in any discipline with a minimum of 50% marks in major/honours subject or in aggregate. (<i>Admission Process for 2013-14 is already over)</i> .	4	8	46
	P.G. Diploma in Tourism Management (PGDTM) (Modular)	Bachelor's degree in any subject with at least 45% marks in major/honours subject or in aggregate.	2	4	23
Chemical Sciences	M.Sc. in Chemistry	Bachelor's degree with major/ honours in Chemistry subject with a minimum of 45% marks and having Physics and Mathematics as subsidiary subjects.	4	8	20
	Integrated M.Sc. in Chemistry	Minimum 60% aggregate marks in Physics, Chemistry and Mathematics at 10+2 and pass marks in English.	10	14	15
	M. Tech. in Polymer Science & Technology	B.Tech/B.E in Polymer Science & Technology/ Fiber Science & Technology/ Rubber Technology/ Plastic Technology/ Chemical Engineering; M.Sc. in Chemistry/ Polymer Science/ Applied Chemistry from a recognized institution with 50% or equivalent grade. Candidate with valid GATE score will get preference.		8	10
	Integrated B.Sc.B.Ed. in Chemistry	First division in the Higher Secondary (Plus Two) School Final Examination (Science stream)	8	12	10
Civil Engineering	B.Tech. in Civil Engineering	Minimum 50% aggregate marks in PCM (Phys, Chem and Math) subjects at 10+2 and pass marks in English.	8	12	50
Computer Science & Engineering	B.Tech. in Computer Science & Engineering	Minimum 50% aggregate marks in PCM (Phys, Chem and Math) subjects at 10+2 and pass marks in English.	8	12	52
	Master of Computer Application (MCA)	Bachelor's degree in any discipline with a minimum of 50% marks in major / honours subject or 55% marks in aggregate for those candidates having no major/honours. Passed in Mathematics at 10+2 level.		10	60
	M.Tech. in Information Technology*	B.E. / B.Tech. degree in any discipline or MCA or its equivalent or M.Sc. in Computer Science / IT / Electronics / Mathematics / Statistics / Physics with a minimum of 50% marks in aggregate.	4	8	28
Cultural Studies	M.A. in Cultural Studies (Modular)	Bachelor's degree in any discipline with at least second class in Major subject. Candidates having no major / honours, must have a minimum of 45% marks (40% for SC/ST) in aggregate.		8	46
Electronics & Communication Engineering	B.Tech. in Electronics & Communication Engineering	Minimum 50% aggregate marks in PCM (Phys, Chem and Math) subjects at 10+2 and pass marks in English.	8	12	52
	M.Tech. in Electronics Design & Technology*	B.E./B.Tech./AMIE/AMIETE in Electronics/ Electrical/ Instrumentation Engineering or M.Sc. in Electronics/ Instrumentation/Physics (Electronics as specialization)/ AMIETE with a minimum of 50% marks in aggregate.	4	8	28

	M.Tech. in Bioelectronics **	B.E./B.Tech. in Electronics & Communication Engineering/ Instrumentation/ Chemical Engineering/ Computer Science & Engineering/Electrical Engineering/ Biomedical Engineering/ Bioengineering/Neuro Engineering/ Genetic Engineering/ Biotechnology or M.Sc. in Biotechnology/ Biochemistry / Chemistry/Polymer Science/Physics/ Electronics/ Nano Science & Technology/ Instrumentation or MBBS with at least 50% marks in aggregate.	4	8	15
Energy	M.Tech. in Energy Technology*	B.E./ B.Tech. / AMIE in Mechanical /Electrical / Electronics / Instrumentation / Chemical /Agricultural Engineering / Energy Engineering or M.Sc. in Physics/ Chemistry with a minimum of 50% marks in aggregate.	4	8	28
English and	M.A. in English	Bachelor's degree with at least 45% marks in major/honours in English. Candidates not having major/honours must have at least 50% marks in aggregate as well as in English.		8	50
	M. A. in Linguistics and Language Technology	(1) B. A. with honours in Linguistics/English/any allied subject with a minimum of 45% marks, or (2) B.A. with a minimum of 50% of aggregate marks		4	20
Foreign Languages	Integrated M.A. in English	First division in the Higher Secondary (Plus Two) School Final examinations.	10	14	10
	Integrated B.A.B.Ed.	First division in the Higher Secondary (Plus Two) School Final examinations.	8	12	10
	One year Certificate in Chinese	10+2 with 45% of marks in aggregate.	2	3	39
Environmen tal Science	M.Sc. in Environmental Science	B.Sc. in Physical/Biological/ Earth and Environmental Sciences as major/ honours with a minimum of 50% marks. Candidates not having major/honours, must have at least 55% marks in aggregate. Or, B.Sc. (Agri.) with at least 5.0 CGPA in 10 point scale or equivalent.		8	30
Food Engineering & Technology	Post B.Sc. Integrated M.Tech. (B. Tech. + M. Tech.) in Food Engineering & Technology	First Class graduates with qualifications of B. Sc. with Chemistry as one of the subjects/ B. Sc (Agriculture)/ B. Sc (Home Science) with elective in Food & Nutrition/ B. Sc Food Science/B. Sc (Fishery). Candidates must have passed Mathematics at 10+2 level.	8	12	12
	M.Tech. in Food Engineering & Technology (lateral entry)	i) B.E. /B. Tech degree in Food Engg/Food Process Engg/Food Technology/ Agricultural Engg/ Chemical Engg (with specialization in Food)/Biotechnology or related fields with a minimum of 50% marks in aggregate. (The B.Tech/BE pogramme completed by the candidate should satisfy the AICTE requirements). ii) 02 years M.Sc in Food Technology/Food Processing Technology with a minimum of 50% marks in aggregate	4	8	18
	B.Tech. in Food Engineering & Technology	Minimum 50% aggregate marks in PCM (Physics, Chemistry and Mathematics) at 10+2 and pass marks in English.	8	12	30

Hindi	MA in Hindi	Bachelor's degree with Major/ honours in Hindi from a recognised University or Bachelor's degree with Hindi with an elective subject having at least 50% of marks in aggregate.	4	8	25
	P.G. Diploma in Translation (Hindi)	B.A. with Hindi major/honours or B.A. with Elective Hindi or, B.A./B.Com./B.Sc. with Praveen/ Sahityaratna. Candidates not having major/honours must have atleast 50% marks in aggregate.	2	4	23
Mass Communication and Journalism	M.A. in Mass Communication and Journalism	Bachelor's degree in any discipline with at least 45% marks in major/ honours. Candidates not having major/ honours must have at least 50% marks in aggregate.	4	8	35
	P.G. Diploma in Mobile and Multimedia Communication	Bachelor's degree in any discipline with at least 45% marks in major/ honours subject or in aggregate. For sponsored candidates, Bachelor's degree in any discipline with a minimum of 2 years of service with sponsoring organizations.	2	4	15
Mathematical Sciences	M.A./M.Sc. in Mathematics	Bachelor's degree with a minimum of 45% marks in major/honours, either Mathematics or Statistics. Candidates with Statistics major/honours must have Mathematics as subsidiary course with a minimum of 50% marks. Candidates not having major/honours must have 50% marks in aggregate as well as in Mathematics.	4	8	60
	Integrated M.Sc. in Mathematics	Minimum 60% aggregate marks in Mathematics, Physics, Chemistry/Statistics subjects at 10+2 and pass mark in English.	10	14	15
	Integrated B.Sc.B.Ed.	First division in the Higher Secondary (Plus Two) School Final examinations (Science).	8	12	10
Mechanical Engineering (Specialization : Applied Mechanics)	M. Tech. in Mechanical Engineering	BE/B.Tech. or equivalent Bachelor's degree in Mechanical, Production, Aerospace, Aeronautical, Metallurgy, Civil, or in any other relevant Engineering discipline.	4	8	18
	B.Tech. in Mechanical Engineering	Minimum 50% aggregate marks in PCM (Phys, Chem and Math) subjects at 10+2 and pass mark in English.	8	12	52
Molecular Biology and Biotechnology	Biology and Biotechnology ***	Bachelor's degree in Physical, Biological, Agricultural, Veterinary, Fishery Sciences, Pharmacy, Engineering/Technology, four years B.S. programme (Physician Assistant course) or Medicine, MBBS or BDS with a minimum 55% marks in major/honours or aggregate. Those who have passed the qualifying examination before 2 years from the date of announcement of admission are not eligible.	4	8	30
	Integrated M.Sc. in Bioscience and Bioinformatics	Minimum 60% aggregate marks with Biology, Chemistry, Physics and/or Mathematics subjects at 10+2 and pass mark in English.	10	12	15
Physics	M.Sc. in Physics	B.Sc. with minimum of 45% marks in major/honours in Physics having Mathematics as one of the subsidiary subjects. Candidate not having major/honours must have 50% marks in aggregate as well as in Physics.	4	8	35

Physics		(i) Bachelor's degree with 45% marks in Physics as major/honours subjects and Chemistry, Biology/Mathematics as allied subjects Or, (ii) Bachelor's with 45% marks in Chemistry as major/honours subject with Physics, Biology/Mathematics as allied subjects or, (iii) Bachelor's with 45% marks in Biology as major/honours subject with Physics, Chemistry/Mathematics as allied subjects. Candidates having no major/honours must have minimum 50% marks in aggregate.	4	8	20
	Integrated M.Sc. in Physics	Minimum 60% aggregate marks in PCM (Phy, Chem. and Math) subjects at 10+2 and pass mark in English.	10	14	15
	Integrated B.Sc.B.Ed.	First division in the Higher Secondary (Plus Two) School Final examinations (Science).	8	12	10
Sociology	M.A. in Sociology	Bachelor's degree with at least 45% marks in Sociology major/honours or in any subject offered as major/honours. Candidates not having major/honours must have 50% marks in aggregate.	4	8	30

Relaxation: 5% relaxation in marks for candidates belonging to SC/ST categories.

^{* 5} seats are reserved for sponsored candidates (they have to qualify in the TUEE)

^{** 3} seats are reserved for sponsored candidates (they have to qualify in the TUEE)
*** Only ten seats will be filled up through TUEE. The application form attached with this prospectus is only for these ten seats. For rest of the seats, candidates are selected for admission through "All India Combined Entrance Test" conducted by the Jawaharlal Nehru University, New Delhi under the sponsorship of the Department of Biotechnology, Government of India, New Delhi (eligibility as decided by DBT, Government of India from time to time).