Requisite qualifications for admission into various discipline of Ph.D. programme in the Autumn Semester 2014

School	Department	Requisite Qualifications
SCHOOL	Chemical Sciences	M.Sc. in all branches of Chemical Sciences/Physics/Nano Science/Material Science/Biotechnology/Biochemistry/Bioinformatics/Environmental Science. M.E./M.Tech in allied subjects (Chemical Engineering/Polymer Technology/Material Sciences/Environmental Engineering etc.). B.Tech in Chemical Engineering/ Polymer Technology/Material Sciences/Environmental Engineering etc. with 80% marks in aggregate or equivalent grade.
	Mathematical	M.A./M.Sc. degree in Mathematics/Statistics/Physics/Computational Seismology/
Sciences	Sciences	Economics with requisite background in Mathematics.
	Physics	M.Sc. in Physics/Electronics/Geophysics/ Material Science/Applied Mathematics/ Nano Science and technology/ Biotechnology/ Environmental Science and Chemical Science. M.Phil./ M.Tech in Solid State Materials/ Material Science/ Electronics/ Energy/ Nanoscience & Technology/ Biotechnology/ Environmental Science and Chemical Sciences. B.Tech. in Engineering Physics with 80% marks in aggregate or equivalent CGPA.
	Molecular Biology & Biotechnology	M.Sc. in Biotechnology/Molecular Biology/Molecular Biology & Biotechnology/Biochemistry/Microbiology/Genetics/Plant Breeding/Agricultural Biotechnology/Life Sciences/Botany/Zoology/Applied Botany/Biophysics/Bioinformatics. M.Tech. in Biotechnology/ Bioinformatics/ Food Processing Technology/ Biochemical Engineering/M.Pharma/M.V.Sc./M.F.Sc./M.D./MBBS with 80% or equivalent GPA/M.Sc. in Nanoscience & Technology.
	Environmental Science	M.Sc. in Environmental Science/Botany/Applied Botany/Chemistry/Physics/Zoology/ Earth Sciences/Agro-forestry/Life Science. M.Sc.(Agri) in Crop Physiology/Biochemistry/Horticulture/Agronomy/Soil Science/Meteorology. M.Sc. in Agricultural Science.
Engineering	Electronics and Communication Engineering	M.E./ M.Tech./M.Sc. Engg/M.S. in Electronics/Communication/Electronics Design/Electrical/Instrumentation/Control/Microwave/Biomedical/Bioelectronics/Bio-Technology/ Computer Science/Information Technology. M.Sc. in Electronics / Physics / Applied Mathematics. MCA with Physics, Chemistry and Mathematics in Bachelor degree, MBBS with MD/MS degree. BE/B.Tech with 80% marks in aggregate or equivalent CGPA with valid GATE score.
	Computer Science & Engineering	M. Tech. in Computer Science / I.T. / Electronics MCA M.Sc. in Computer Science / I.T. BE/B.Tech with 80% marks in aggregate or equivalent CGPA with valid GATE score
	Food Engineering and Technology	M.Sc./ M.Tech./ ME degree in Food Technology/ Food Science & Technology/ Food Processing Technology/ Food & Nutrition/ Microbiology/ Food Microbiology/ Applied Microbiology/ Biochemistry/ Chemistry/ Biotechnology/ Food Engineering/ Diary Engineering/ Food Biotechnology Engineering.
	Mechanical Engineering	ME/M.Tech./ M.Sc. (Engg.) in Mechanical Engineering or allied areas. BE/B.Tech with 80% marks in aggregate or equivalent CGPA with valid GATE score.
	Civil Engineering	Master's Degree in Engineering/ Technology/ Science. BE/B.Tech with 80% marks in aggregate or equivalent CGPA with valid GATE score.
	Energy	M.Sc. / ME / M.Tech. degree in Energy Technology / Energy Management / Energy related Engineering & Technology / Physics / Chemistry / Agriculture / Allied subjects.

Humanities & Social Sciences	English &	M.A. in English (specialization may be in literature, English Language Teaching or
	Foreign	Linguistics)
	Language	M.A. in Linguistics
	Sociology	Post Graduation in Sociology/Anthropology (with specialization in Social Anthropology)/ Economics/ History/ Political Science/ Social Work./ Mass Communication/ Law/ Management/ Cultural Studies/ Philosophy/ English.
	Hindi	M.A. in Hindi
Management Sciences	Business Administration	M.B.A. M.Com. M.A. / M. Sc. in Economics M.A. in Psychology / Sociology / Social Work / Cultural Studies. M.C.A M.T.M. / M.T.A. FCA/FCS/FICWA