

## Programmes Offered, Duration and Eligibility

*Following are the programmes offered by the seven state universities. Six groups have been formed for these subjects. Different entrance tests will be conducted for the different groups as mentioned below from A to F. Candidate willing to appear in different entrance tests will have to deposit additional fee as mentioned in point 3 of General Instructions.*

Group	Name of the Programme	Minimum Duration (Years)	Eligibility
<b>A</b>	<b>Life Sciences</b>		
	M.Sc. (Biochemistry)	2	B.Sc/B.Sc (Hons.) in Biochemistry/Biotechnology, or, Bachelor degree in Pharmacy, or B.Sc. (Pass) with any of three subjects, viz. Botany, Zoology, Chemistry, Microbiology, Genetics, Medical Biochemistry, Biotechnology, Biochemical Engineering (out of the three subjects, at least two should be related to Biology) with atleast 50% marks in aggregate, or, any other examination recognized by State Universities of Haryana as equivalent thereto.
	M.Sc. (Biotechnology)	2	Bachelor degree in Biological Sciences with Chemistry as a subsidiary subject/ Agriculture Science/ Fisheries/ Horticulture/ B.Tech. (Food Technology)/ B.Tech. (Biotechnology)/ B.Sc. (Biotechnology)/ B.Sc. (Microbiology)/B.Sc. (Environmental Science)/ B.Sc. (Biomedical Engineering)/ B.Sc. (Biochemistry)/ B.V. Sc./ B.E. (Technology)/ B.Pharma/ MBBS/ B.Sc. (Bioinformatics)/ B.Tech. or B.E. (Bioinformatics)/ B.D.S. with atleast 50% marks or any other examination recognized by State Universities of Haryana as equivalent thereto.
	M.Sc. (Agricultural Biotechnology)	2	
	M.Sc. (Bioinformatics)	2	
	M.Sc. (Medical Biotechnology)	2	Bachelor degree in Biological Sciences with Chemistry as a subsidiary subject/ B.Tech. or B.E. (Biotechnology)/ B.Sc. (Biotechnology)/ B.Sc. (Microbiology)/ B.Sc. (Environmental Science)/ B.Sc. (Biomedical Engineering)/ B.Sc. (Biochemistry)/ B.V. Sc./B.Pharma./ MBBS/ B.Sc. (Bioinformatics) with atleast 50% marks or any other examination recognized by State Universities of Haryana as equivalent thereto.
	M.Sc. (Botany)	2	B.Sc. (Hons.) in Botany/ B.Sc. (Pass) with Botany and any two of the subjects, viz., Anthropology, Biochemistry, Biotechnology, Chemistry, Environmental Science, Genetics, Microbiology, and Zoology with atleast 50% marks in aggregate or any other examination recognized by State Universities of Haryana as equivalent thereto.
	M.Sc. (Environmental Sciences)	2	B.Sc. (Hons. Or Pass) in any discipline of Sciences & Technology with 50% marks in aggregate or any other examination recognized by State Universities of Haryana as equivalent thereto.
	M.Sc. (Energy and Environmental Science)	2	-do-
M.Sc. (Environmental Biotechnology)	2	-do-	

		M.Sc. (Food Technology)	2	B.Sc.(Pass) degree in Medical or Non-Medical Sciences or B.Sc. (Hons.) with any of the subjects of medical or non-medical sciences or B.Sc.(Hons) or B.Sc. (Pass) degree in subjects of applied sciences including Agriculture/ Fisheries/ Horticulture/ Food Science/Food Processing Technology/Home Science (10+2 with Science subjects only)) or B.E./B.Tech Food Technology/ Sugar Technology/Agriculture Processing Engineering. / Post Harvest Technology with at least 50% marks in aggregate in above all the degrees/programmes or any other equivalent examination recognized by State Universities of Haryana as equivalent thereto.
		M.Sc. (Food Science & Technology)	2	-do-
		M.Sc. (Genetics)	2	B.Sc. (Hons.) in any of the subjects, viz., Biochemistry, Botany, Environmental Sciences, Genetics, Microbiology or Zoology/ B.Sc. (Pass) with any three of the subjects, viz., Anthropology, Biomedical Engineering, Biotechnology, Botany, Chemistry Fisheries, Genetics, Haematology, Immunology, Industrial Microbiology, Medical Biochemistry, and Zoology / Bachelor Degree in Pharmacy /Home Science /Agriculture Science /Veterinary Science /B.E. / B.Tech. (Biotechnology /Bioinformatics) with atleast 50% marks in aggregate or any other examination recognized by State Universities of Haryana as equivalent thereto.
		M.Sc. (Microbial Biotechnology)	2	B.Sc. (Hons) in any of the subjects viz. Biochemistry, Biotechnology, Botany, Genetics, Industrial Microbiology, Microbiology, Medical Biochemistry or Zoology/B.Sc. (Pass) with any three of the subjects viz. Biochemistry, Environmental Science, Biotechnology, Botany, Chemistry, Genetics, Industrial Microbiology, Microbiology, Microbiology and Zoology/Bachelor degree in Pharmacy/Agriculture Science/Veterinary Science with at least 50% marks in aggregate or any other examination recognized by State Universities of Haryana as equivalent thereto.
		M.Sc. (Microbiology)	2	-do-
		M.Sc. (Zoology)	2	B.Sc. (Hons.) in Zoology/ B.Sc. (Pass) with Zoology and any two of the subjects, viz., Anthropology, Biochemistry, Biotechnology, Botany, Chemistry, Environmental Science, Fisheries, Genetics, Geology and Microbiology with atleast 50% marks in aggregate or any other examination recognized by State Universities of Haryana as equivalent thereto.
<b>B</b>	<b>Forensic Science</b>	M.Sc.(Forensic Science)	2	B.Sc. (Forensic Science)/B.Sc. (Pass/Hons) with any of the two subjects viz. Botany, Biotechnology, Biochemistry, Chemistry, Mathematics, Physics and Zoology, B.Sc. Biosciences/Biomedical/Biological Sciences, BDS with at least 50% marks in aggregate

				or any other examination recognized by State Universities of Haryana as equivalent thereto.
<b>C</b>	<b>Pharmaceutical Sciences</b>	M. Pharm. (Industrial Pharmacy)	2	B. Pharma. with at least 50% marks in aggregate or any other examination recognized by M.D. University, Rohtak as equivalent thereto, and must possess a valid GPAT score. In case GPAT qualified students are not available and the seats remain vacant then the seats will be filled up on the basis of merit in the Common Entrance Examination
		M. Pharm. (Pharmaceutics) (Drug Regulatory Affairs)	2	-do-
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		M. Pharm. (Drug Regulatory Affairs)	2	-do-
		M. Pharm. (Pharmaceutical Chemistry)	2	-do-
		M. Pharm. (Pharmacognosy)	2	-do-
		M. Pharm. (Pharmacology)	2	-do-
<b>D</b>	<b>Chemistry</b>	M.Sc. (Chemistry)	2	B.Sc. (Hons.) in Chemistry/ B.Sc. (Pass) with Chemistry as one of the main subjects with atleast 50% marks in aggregate or any other examination recognized by State Universities of Haryana as equivalent thereto.
		M.Sc. Chemistry (Mathematical Stream)	2	50% of the seats in M.Sc.(Chemistry) shall be filled up by candidates who have passed B.Sc. Examination with Chemistry, Mathematics and one other subject at the B.Sc. level, with minimum 50% marks in aggregate.
		M.Sc. Chemistry (Non-Mathematical Stream)	2	50% of the seats in M.Sc.(Chemistry) shall be filled up by the candidates who have passed B.Sc. Examination with atleast 50% marks in aggregate with Chemistry and any other two subjects except Mathematics at B.Sc. level.
		M.Sc. Chemistry with specialization in Pharmaceuticals (Mathematical Stream)	2	50% of the seats in M.Sc.(Chemistry) shall be filled up by candidates who have passed B.Sc. Examination with Chemistry, Mathematics and one other subject at the B.Sc. level, with minimum 50% marks in aggregate.
		M.Sc. Chemistry with specialization in Pharmaceuticals (Non-Mathematical Stream)	2	50% of the seats in M.Sc.(Chemistry) shall be filled up by the candidates who have passed B.Sc. Examination with atleast 50% marks in aggregate with Chemistry and any other two subjects except Mathematics at B.Sc. level.
<b>E</b>	<b>Mathematics</b>	M.Sc. (Mathematics)	2	B.A./B.Sc. (Hons.) in Mathematics/ B.A. or B.Sc. (Pass) with Mathematics as one of the subjects with atleast 50% marks in aggregate or any other
		M.Sc. (Math. With Computer Science)	2	

				examination recognized by State Universities of Haryana as equivalent thereto.
<b>F</b>	<b>Physics</b>	M.Sc. (Physics)	2	B.Sc. (Hons.) in Physics/ B.Sc. (Pass) with Physics and Mathematics as two of the main subjects with atleast 50% marks in aggregate or any other examination recognized by State Universities of Haryana as equivalent thereto.