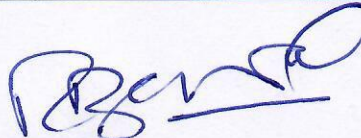


Sr No	Name of the Programme	Name of the Course	Duration of the Course	Sanctioned intake	Eligibility Condition
1.	M.Sc.	Bio-Technology	2	20	Bachelor degree with 50% (47.5% marks for SC/ST/ Blind/ Visually and Differently Abledcandidates of Haryana only) marks in B.Sc. with Botany, Genetics, Zoology, Biochemistry, Microbiology or Biotechnology as one of the main subject.

Program- Specific Career options:

1	Program of Study and its duration	M.Sc. in Biotechnology; 2 Years.
2	MOU's and Collaboration for this program	Some MOUs are in the pipeline.
3	Business Houses/Companies which visits Campus for recruitment	Biotech companies/ Diagnostic Labs
4	Details of Business Houses/Companies offering industrial projects/training	AIIMS, TIFR, NII, IISC, IIIM, IICB, BITP-DBT, Biocon, Panacea, GSK, Serum institute of India.
5	Projects/training offered by university	With existing infrastructure few practicals only are possible and being taught. Introducing Project work/ dissertation in new syllabus.
6	Entrepreneurship Opportunities	Yes, M.Sc. pass students have this option.
7	Opportunities in Education Sector	PGT and, as a researcher in Govt. institution and privates.
8	Opportunities as Social Worker	Can educate society for climate change, infectious diseases, energy security.
9	Opportunities in other Nations	Can pursue Research/ Teaching/ Technical Staff career in various set ups
10	Opportunities as an Academician	Yes, as a Teachers, Researchers/ Technical Staff
11	Opportunities for Nation Development	Can contribute as a teacher to train new generation & researcher to develop new Bio-products and entrepreneurs for Bioproduct manufacturing.
12	Opportunities as Consultant	Yes, in Diagnostic Laboratory and Biotech companies.
13	Opportunities for self-employment and how program leads to livelihood?	Can start Bio-products manufacturing like antibodies, vaccines etc.
14	Role/Details of specific Membership for the program (for eg. CII, AIMA, ISTE, IAA etc.)	The Biotech Research Society, India. The Association of Microbiologists of India. Indian Immunology Society
15	Aptness of the program with future challenges	M.Sc. Biotech has immense career scope as FSL scientist, Medical Scientists, Microbiologists, Environmental Biotechnologist, Molecular Biologists. (Biotechnologist has illustrative contribution to fight against COVID-19 at all fronts; diagnostic to vaccine preparation)
16	Can program contribute in rural development? How?	Yes, programme educates for improved crop yield, fight against environmental stress. developing new crop varieties etc.
17	Industrial visits related to the program made by students	Visit to the industry happens in 4 th semester, so will visit in coming semester.

Registrar
Indira Gandhi University
Meerpur, Rewari


Chairperson
Department of Biotechnology
Indira Gandhi University
Meerpur, Rewari