

Ref No.: IKGPTU/REG/NF/Acad/267

Dated: -24-05-2424-

#### NOTIFICATION

Sub: - Eligibility Criteria for the UG / PG Course (AICTE / UGC / COA / PCI) for Admission Session 2024-25.

As per approval of the Competent Authority, the candidates, fulfilling the eligibility criteria as mentioned below, can be admitted during Admission Session 2024-25, in the respective course

on the basis of qualifying examination:

Sr.	Course	Course	Eligibility Criteria
No.	Nomenclature	Duration	
1.	B.Architecture	5 Years / 10 Semesters	Passing of 10+2 examination with Physics, Chemistry Mathematics with at least 50% marks OR passing of 10+3 Diploma Examination with Mathematics as compulsory subject with at least 50% marks in aggregate.  (refer DTE notification No. TECH-TE-208/2/2024-4TE2/135 dated 23.04.2024)
2.	B.Pharmacy 1 <sup>st</sup> year	4 Years / 8 Semesters	Passing of 10+2 examination with Physics, Chemistry Mathematics / Biology conducted by a recognized Board / University / Council as equivalent to 10+2 examination by the Association of Indian Universities with English as one of the subject and Physics, Chemistry Mathematics / Biology as optional subjects individually. Candidate should complete the age of 17 years on or before 31st December of the year of admission to the course. (refer DTE notification No. TECH-TE-208/2/2024-4TE2/141 dated 23.04.2024)
3.	B.Pharmacy 2 <sup>nd</sup> year / 3 <sup>rd</sup> Semester (Lateral Entry)		Passing of the Diploma in Pharmacy from an institution approved by the PCI under section 12 of the Pharmacy Act, 1948 or State Board of Technical Education. (refer DTE notification No. TECH-TE-208/2/2024-4TE2/147 dated 23.04.2024)
4.	B.Pharmacy (Practice)	2 Years / 4 Semesters	Passed Diploma in Pharmacy from an institution approved by the PCI under section 12 of the Pharmacy Act, 1948.  It should be a registered pharmacist with minimum of four years of pharmacy practice experience in a community or hospital pharmacy.  A certificate from competent authority stating that the candidate is endorsed as registered pharmacist in the drug license of a pharmacy as proof of practice experience in case of community pharmacist.  OR  A certificate from the Principal/Medical Superintendent /competent person of the Hospital/Health Unit stating that the candidate is working as a pharmacist will be accepted as proof of practice experience in case of hospital pharmacist. A 'No Objection Certificate' from the employer in case of employee prescribed format (Annexure -A).



Sr. No.	Course Nomenclature	Course Duration	Eligibility Criteria
5.	B.Tech 1 <sup>st</sup> year	4 Years / 8 Semesters	Mathematics / Chemistry / Computer Science / Electronics / Information Technology / Biology / Information Practices / Biotechnology / technical Vocational subject / Agriculture / Engineering Graphics / Business Studies / Entrepreneurship as per table 8.4 (Annexure-B) OR Passed D. Voc. Stream in the same of allied sector. OR Passed 3 year Diploma examination from Punjab State Board of Technical Education and Industrial Training, Chandigarh or Sant Longowal Institute of Engineering and Technology Longowal or any such examination from any other recognised state board of Technical Education with at least 45% marks (40% in case of reserved category) OR Passed two year certificate course from Sant Longowal Institute of Engineering and Technology Longowal (refer DTE notification No. TECH-TE-208/2/2024-
6.	B. Tech 2 <sup>nd</sup> year / 3 <sup>rd</sup> Semester (Lateral Entry)	3 Years / 6 Semesters	recognised university as defined by UGC with at least 45% marks (40% in case of reserved category) in any branch of Engineering & Technology.  OR  Passing of the B.Sc. Degree from a recognised university as defined by UGC with at least 45% marks (40% in case of reserved category) and passed 10+2 examination with Mathematics as a subject shall be eligible to apply.  OR  Passing of B. Voc. / 3 years D. Voc. Stream in the same or allied sector.  Refer Annexure-8 of AICTE Approval Process Handbook 2024-25.  (refer DTE notification No. TECH-TE-208/2/2024-
7.	Bachelor of Arts (Journalism and Mass Communication)	3 Years / 6 Semester	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.  OR Having passed Matriculation examination AND have also passed three year Diploma in any Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any other recognized State Board of Technical Education, or Sant Longowal Institute of Engineering & Technology, Longowal.





Sr. No.	Course Nomenclature	Course Duration	Eligibility Criteria
8.	Bachelor of Business Administration	3 Years /	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.  OR
			Having passed Matriculation examination and have also passed three year Diploma in any Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any other recognized State Board of Technical Education, or Sant Longowal Institute of Engineering & Technology, Longowal.
9.	Bachelor of Commerce (Honors)	3 Years / 6 Semester	Having passed at least 10+2 examination of Punjab School Education Board or any other examination recognized as equivalent thereto with at least: 33% marks in the aggregate in case of commerce students who have passed 10+2 examination OR
			40% for the students who have opted for two of the following commerce subjects in 10+2: (a) Accountancy (b) Business Studies (c) Economics (d) Mathematics (e) Office Management and Secretarial Practice (f) Principle and Practice of Insurance (g) Tax Procedure and Practice.  OR
			45% marks for other candidates.
10.	Bachelor of Computer Application	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.  OR  Having passed Matriculation examination AND have also passed three year Diploma in any Trade from Punjab
			State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any other recognized State Board of Technical Education, or Sant Longowal Institute of Engineering & Technology, Longowal.
11.	Bachelor of Computer Applications (Lateral Entry)	2 Years / 4 Semesters	Passing of 3 Years / 2 Years (Lateral Entry) Diploma examination in a Programme with at least 45% marks (40% marks in case of reserved category) in appropriate programme from any other recognized State Board of Technical Education, or Sant Longowal Institute of Engineering & Technology, Longowal.
12.	Bachelor of Hotel Management & Catering Technology	4 Years / 8 Semesters	Passing of 10+2 or its equivalent examination with at least 45% marks (40% in case of reserved category) in any stream conducted by a recognized Board / University / Council.  OR  Passed D.Voc. Stream in the same or allied sector.  (refer DTE notification No. TECH-TE-208/2/204-4TE2/153 dated 23.04.2024)

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Sr.	Course	Course	Eligibility Criteria
No.	Nomenclature	Duration	
13.	Bachelor of Optometry	4 Years / 8 Semesters (including 1 year or 2 semesters of Internship)	mathematics subjects from recognized University or Board with 50% marks in aggregate (45% marks in case of candidate belonging to reserved category).  OR  Having passed Diploma in Optometry with minimum 50%
			marks in aggregate (45% marks in case of candidate belonging to reserved category) from a recognized Institution / Board.
14.	Bachelor of Science - Honors (Aircraft Maintenance)	3 Years / 6 Semesters	Passing of 10+2 or equivalent examination in Science Stream with at least 50% Marks in aggregate (45% marks in case of candidate belonging to Reserved Category) from any Board recognized or established by Central / State Government through a legislation.
15.	Bachelor of Science - Honors (Chemistry)	3 Years / 6 Semesters	candidate belonging to Reserved Category) with Chemistry as one of the main subjects from any recognized Board.
16.	Bachelor of Science - Honors (Food Technology)	4 Years / 8 Semesters	Passing of 10+2 examination (Science) or 10+2 Arts with Food Preservation / Food Science and Technology Vocational subject of the recognized board / C.B.S.E. / I.C.S.E. with 40% marks or any other equivalent Examination.
17.	Bachelor of Science - Honors (Mathematics)	3 Years / 6 Semesters	Passing of 10+2 or equivalent examination with minimum 50% marks in aggregate with Mathematics as one of the main subjects. Relaxation of the minimum marks to reserved category is as per Punjab Government notified rules.
18.	Bachelor of Science - Honors (Nutrition and Dietetics)	4 Years / 8 Semesters	Passing of 10+2 examination with Science (Medical / Non-Medical) or its equivalent examination in any stream conducted by a recognized Board / University / Council.
19.	Bachelor of Science -	3 Years / 6 Semesters	Passing of 10+2 or equivalent examination with minimum 50% marks in aggregate (45% marks in case of candidate belonging to Reserved Category) with Physics as one of the main subjects from a University recognized by UGC.
20.	Bachelor of Science (Artificial Intelligence & Machine Learning)	3 Years / 6 Semester	Passing of 10+2 examination with Mathematics from recognized Board / University / Council with at least 50% marks in aggregate (45% marks in case of candidate belonging to Reserved Category).
21.	Bachelor of Science (Biochemistry)	3 Years / 6 Semester	Passing of 10+2 examination with Medical Stream from a recognized Board / University / Council with at least 50% marks in aggregate (45% in case of candidate belonging to Reserved Category).
22.	Bachelor of Science (Bio-Technology)	3 Years / 6 Semester	Any candidate who has passed 10+2 examination with Physics & Chemistry as compulsory subjects and either Mathematics or Biology as one of the additional subject, from by a recognized Board / University / Council with at least 50% marks in aggregate (45% in case of candidate belonging to Reserved Category)

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Sr. No.	Course Nomenclature	Course Duration	Eligibility Criteria
			OR Having passed Matriculation examination and have also passed three year Diploma in any Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any other recognized State Board of Technical Education, or Sant Longowal Institute of Engineering & Technology, Longowal.
23.	Bachelor of Science (Cardiac Care Technology)	4 Years / 8 Semesters (including 1 year or 2 semesters of Internship)	Passing of 10+2 examination with Medical Stream at
24.	Bachelor of Science (Computer Science)	8 Semesters (including 1 year or 2 semesters of Internship)	
25.	Bachelor of Science (Cyber Security)	3 Years / 6 Semester	Passing of 10+2 examination with Mathematics from recognized Board / University / Council with at least 50% Marks in aggregate (45% marks in case of candidate belonging to Reserved Category).
26.	Bachelor of Science (Data Analytics)	3 Years / 6 Semester	Passing of 10+2 examination with Mathematics from recognized Board / University / Council with at least 50% Marks in aggregate (45% marks in case of candidate belonging to Reserved Category).
27.	Bachelor of Science (Dialysis Technology)	3 Years / 6 Semesters (+ 1 year of Internship)	Passing of 10+2 examination with medical stream with at least 50% marks in aggregate and 55% marks combined
28.	Bachelor of Science (Environmental Science)	3 Years / 6 Semester	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.
29.	Bachelor of Science (Fashion Design)	3 Years / 6 Semester	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.  OR  General Certificate Education (GCE) Examination (London / Cambridge / Sri-Lanka) at the Advanced (A) level.







Sr. No.	Course Nomenclature	Course Duration	Eligibility Criteria
			OR A pass grade in the Senior Secondary School Examination conducted by the National Open School with a minimum of five subjects.  OR Having passed 3 or 4 years diploma recognized by AICTE or a State Board of Technical Education.
30.	Bachelor of Science (Forensic Sciences)	3 Years / 6 Semester	Passing of 10+2 examination with Science (Medical and Non-medical Stream) with at least 50% marks in aggregate (45% marks in case of candidate belonging to reserved category)
31.	Bachelor of Science (Graphics & Web Designing)	3 Years / 6 Semester	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.  OR  Having passed their Matriculation examination AND have also passed three year Diploma in any Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any other recognized State Board of Technical Education, or Sant Longowal Institute of Engineering & Technology, Longowal.
32.	Bachelor of Science (Honors) Microbiology	3 Years / 6 Semester	Any candidate who has passed 10+2 examination with medical stream from a recognized Board / University / Council with at least 50% marks in aggregate (45% in case of candidate belonging to Reserved Category)  OR  Having passed Matriculation examination and have also passed three year Diploma in any Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any other recognized State Board of Technical Education, or Sant Longowal Institute of Engineering & Technology, Longowal.
33.	Bachelor of Science (Information Technology)	3 Years / 6 Semester	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.  OR  Having passed Matriculation examination AND have also passed three year Diploma in any Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any other recognized State Board of Technical Education, or Sant Longowal Institute of Engineering & Technology, Longowal.
34.	Bachelor of Science (Information Technology) (Lateral Entry)	2 Years / 4 Semesters	Passing of Matriculation examination AND have also

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Sr. No.	Course Nomenclature	Course Duration	Eligibility Criteria
110.	Homensurar		OR Having passed 10+2 examination with 1 year Diploma in Computer Application / IT (or equivalent) from a recognized University with Mathematics as course at
35.	Bachelor of Science (Knitwear Design and Technology)	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.  OR  General Certificate Education (GCE) Examination (London / Cambridge / Sri-Lanka) at the Advanced (A) level.  OR  A pass grade in the Senior Secondary School Examination conducted by the National Open School with a minimum of five subjects.
			OR Having passed 3 or 4 years diploma recognized by AICTE or a State Board of Technical Education.
36.	Bachelor of Science (Medical Lab Sciences)	3 Years / 6 Semesters	Biology as one of the subjects from recognized Board / University / Council.  OR  10+2 with vocational course in Medical Laboratory
37.	Bachelor of Science (Medical Lab Sciences) (Lateral Entry)	2 Years / 4 Semesters	compulsory subjects and either Mathematics or Biology as one of the subject from recognized Board / University / Council.  OR  Medical Laboratory Science or Pharmacy from recognized Punjab State Board of Technical Education & Industrial Training, Chandigarh or Other recognized Board.
			OR Two Year Diploma in Laboratory Assistant / Medical laboratory Technology from J&K Para Medical & Nursing Council or such Examination from any other recognized State Board of Technical Education with at least 50% Marks in aggregate (45% marks in case of candidate belonging to Reserved Category) after 12th in Science Stream.
38.	Bachelor of Science (Medical Technology - Anaesthesia & Operation Theatre)	4 Years / 8 Semesters (including 1 year or 2 semesters of Internship)	Passing of 10+2 examination with medical stream at least 50% marks in aggregate and 55% marks combined in Physics, Chemistry & Biology (45% marks in aggregate and 50% marks combined in Physics, Chemistry & Biology in case of candidate belonging to reserved category) from any recognized board of school education.  OR
			Diploma in Anaesthesia and Operation Theatre Technology with minimum 50% marks in aggregate (45% marks in case of candidate belonging to reserved category) from recognized board.



Sr.	Course	Course	Eligibility Criteria
No.	Nomenclature	Duration	
39.	Anaesthesia & Operation Theatre)	3 Years / 6 Semesters (including 1 year or 2	Passing of Diploma in Medical Technology – Anaesthesia & Operation Theatre or Pharmacy from recognized Punjab State Board of Technical Education & Industrial Training Chandigarh or such Examination from any other
	(Lateral Entry)	semesters of Internship)	recognized State Board with at least 50% Marks in aggregate (45% marks in case of candidate belonging to Reserved Category).
40.	Bachelor of Science (Multimedia)	3 Years / 6 Semesters	Council. OR
			Having passed Matriculation examination AND have also passed three year Diploma in any Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any other recognized State Board of Technical Education, or Sant Longowal Institute of Engineering & Technology, Longowal.
41.	Bachelor of Science (Non-Medical)	3 Years / 6 Semesters	Passing of 10+2 or equivalent examination with minimum 50% Marks in aggregate (45% marks in case of candidate belonging to Reserved Category) with Physics, Chemistry & Mathematics from any recognized Board.
42.	Bachelor of Science (Operation Theatre Technology)	4 Years / 8 Semesters (including 1 year or 2 semesters of Internship)	Passing of 10+2 examination with Physics & Chemistry & Biology with 50% marks (45% marks in case of candidate belonging to Reserved Category) from any recognized Board / University.
43.	Bachelor of Science (Operation Theatre Technology) (Lateral Entry)	3 Years / 6 Semesters (including 1 year or 2 semesters of Internship)	Passing of Two years Diploma (after 10+2) in Operation Theatre Technology from Punjab State Board of Technical Education & Industrial Training, Chandigarh OR such Examination from any other recognized State Board of Technical Education with at least 50% Marks in aggregate (45% marks in case of candidate belonging to Reserved Category).
44.	Bachelor of Science (Radiology & Imaging Technology)	4 Years / 8 Semesters (including 1 year or 2 semesters of Internship)	Passing of 10+2 examination with medical stream at least 50% marks in aggregate and 55% marks combined in Physics, Chemistry & Biology (45% marks in aggregate and 50% marks combined in Physics, Chemistry & Biology in case of candidate belonging to reserved category) from any recognized board of school education.  OR  Having passed Diploma in Medical Radiology and Imaging Technology or Radiology and Imaging Technology with minimum 50% marks in aggregate (45% marks in case of candidate belonging to reserved
45.	Bachelor of Science (Radiology & Imaging Technology)	3 Years / 6 Semesters (including 1	category) from any recognized board.  Passing of Diploma in Radiology & Imaging Technology or Pharmacy from recognized Punjab State Board of Technical Education & Industrial Training Chandigarh or





Sr. No.	Course Nomenclature	Course Duration	Eligibility Criteria
NO.			any recognized heard with at least 500/ Marks in
	(Lateral Entry)	year or 2 semesters of Internship)	any recognized board with at least 50% Marks in aggregate (45% marks in case of candidate belonging to Reserved Category).
46.	Bachelor of Science (Radiotherapy Technology)	4 Years / 8 Semesters (including 1 year or 2 semesters of Internship)	
47.	Bachelor of Science (Radiotherapy Technology) (Lateral Entry)	3 Years / 6 Semesters (including 1 year or 2 semesters of Internship)	recognized Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any recognized Board with at least 50% Marks in aggregate (45% marks in case of candidate belonging to Reserved Category).
48.	Bachelor of Science (Textile Design)	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.  OR  General Certificate Education (GCE) Examination (London / Cambridge / Sri-Lanka) at the Advanced (A) level.  OR  A pass grade in the Senior Secondary School Examination conducted by the National Open School with a minimum of five subjects  OR  Having passed 3 or 4 years diploma recognized by AICTE or a State Board of Technical Education.
49.	Bachelor of Science - Honors (Agriculture)	4 Years / 8 Semesters	Passing of 10+2 or equivalent examination in Science /
50.	Bachelor of Tourism and Travel Management	4 Years / 8 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.  OR  Having passed their Matriculation examination AND have also passed three year Diploma in any Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any other recognized State Board of Technical Education, or Sant Longowal Institute of Engineering & Technology, Longowal.
51.	Bachelor of Vocation (Agriculture)	3 Years / 6 Semesters	Passing of 10+2 or equivalent examination with at least 50% Marks in aggregate (45% marks in case of candidate belonging to Reserved Category) from any Board recognized or established by Central / State Government through a legislation.

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Sr. No.	Course Nomenclature	Course Duration	Eligibility Criteria
52.	Bachelor of Vocation (Automobile Servicing)	3 Years / 6 Semesters	Passing of 10+2 or equivalent, in any stream with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
53.	Bachelor of Vocation (Automotive Manufacturing Technology)	3 Years / 6 Semesters	Passing of 10+2 or equivalent, in any stream with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
54.	Bachelor of Vocation (Banking, Finance Services and Insurance)	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.
55.	Bachelor of Vocation (Beauty Therapy and Aesthetics)	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.
56.	Bachelor of Vocation (Building Construction & Technology)	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.
57.	Bachelor of Vocation (Child Caregiver)	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.
58.	Bachelor of Vocation (Construction Technology)	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.
59.	Bachelor of Vocation (Data and Web Analytics)	3 Years / 6 Semesters	Passing of 10+2 with Mathematics / Statistics. or its equivalent examination in any stream conducted by a recognized Board / University / Council.
60.	Bachelor of Vocation (Electronic Manufacturing Services)	3 Years / 6 Semesters	Passing of 10+2 or equivalent examination with at least 50% Marks in aggregate (45% marks in case of candidate belonging to Reserved Category) from any Board recognized or established by Central / State Government through a legislation.
61.	Bachelor of Vocation (Electronics and Information Technology)	3 Years / 6 Semesters	Passing of 10+2 or equivalent examination with at least 50% Marks in aggregate (45% marks in case of candidate belonging to Reserved Category) from any Board recognized or established by Central / State Government through a legislation.
62.	Bachelor of Vocation (Fashion Design and Garment Technology)	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.
63.	Bachelor of Vocation (Food Processing) / B.Voc. (Food Technology)	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.
64.	Bachelor of Vocation (Graphics and Multimedia)	3 Years / 6 Semesters	Council.
65.	Bachelor of Vocation (Hardware and Networking)	3 Years / 6 Semesters	Council.
66.	Bachelor of Vocation (Hospitality & Catering Management)	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.



Sr.	Course	Course	Eligibility Criteria
No.	Nomenclature	Duration	
67.	Bachelor of Vocation (Hospitality & Culinary Management)		Council.
68.	Bachelor of Vocation (Interior Design)	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council
69.	Bachelor of Vocation (Medical Imaging Technology)	3 Years / 6 Semesters	Passing of 10+2 or equivalent examination with at least 50% marks in aggregate in Physics, Chemistry, Biology / Mathematics (45% marks in case of candidate belonging to Reserved Category) in aggregate from any Board recognized or established by Central / State Government through a legislation.
70.	Bachelor of Vocation (Networking and System Administration)	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.
71.	Bachelor of Vocation (Refrigeration & Air Conditioning)	3 Years / 6 Semesters	Passing of 10+2 or equivalent, in any stream with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
72.	Bachelor of Vocation (Software Development)	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.
73.	Bachelor of Vocation (Solar System Technology)	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.
74.	Bachelor of Vocation (Tourism and Hospitality Management)	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.
75.	Bachelor of Vocation (Travel & Tourism Management)	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.
76.	Bachelor of Vocation (Travel and Tourism)	3 Years / 6 Semesters	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.
77.	Bachelor of Vocation	3 Years /	Passing of 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council.
78.	M.Architecture	2 Years / 4 Semester	Passing of B.Arch. or Equivalent with at least 50% marks (45% marks in case of candidate belonging to reserved category)
79.	M.Architecture (Architecture Education & Research)	2 Years / 4 Semester	Passing of B.Arch. or Equivalent with at least 50% marks (45% marks in case of candidate belonging to reserved category).
80.	M. Pharmacy	2 Years / 4 Semester	B. Pharma Degree with at least 55% marks (50% in case of reserved category) For candidate having not less than 5 year professional experience, after passing B. Pharma course, there shall be relaxation in pass percentage from 55% to 50% for admission to M. Pharmacy Programme.  (refer DTE notification No. TECH-TE-208/2/2024-4TE2/159 dated 2304.2024)





Sr. No.	Course Nomenclature	Course Duration	Eligibility Criteria
D-JURE TOLET		2 Years /	Passing of B.E. / B. Tech. in Textile Engineering with at
81.	M.Tech (Textile Engineering)	4 Semesters	
82.	M.Tech. (Bio Technology)	2 Years / 4 Semesters	Passing of B. Tech. in Bio Technology / B. Pharmacy / M. Sc. Life Sciences with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
83.	M.Tech. (CAD / CAM)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Mechanical / Industrial / Production / Manufacturing / Welding / Material Science / Metallurgy Engineering or equivalent with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
84.	M.Tech. (Civil - Structural Engineering)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Civil Engineering with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
85.	M.Tech. (Civil Engineering - Structural Engineering)	2 Years / 4 Semesters	to reserved category) in the qualifying examination.
86.	M.Tech. (Civil Engineering)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Civil Engineering with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
87.	M.Tech. (Electrical Engineering)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Electrical / Electronics & Instrumentation / Applied Electronics / Instrumentations & Control / Electrical & Electronics Engineering with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
88.	M.Tech. (Electronics & Communication Engineering (VLSI))	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Electronics & Communication / Electronics & Instrumentation / Applied Electronics / Instrumentation & Control / Electrical & Electronics Engineering / M. Sc. in Physics (with specialization in Electronics) and must obtained at least 50% marks (45% marks in case of candidate belonging to reserved category) in the qualifying examination.
89.	M.Tech. (Electronics & Communication Engineering)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Electronics & Communication / Electronics & Instrumentation / Applied Electronics / Instrumentation & Control / Electrical & Electronics Engineering / M. Sc. in Physics (with specialization in Electronics) and must obtained at least 50% marks (45% marks in case of candidate belonging to reserved category) in the qualifying examination.
90.	M.Tech. (Electronics Product Design)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Electronics & Communication / Electronics & Instrumentation / Applied Electronics / Instrumentation & Control / Electrical & Electronics Engineering / M. Sc. in Physics (with specialization in Electronics) and must obtained at least 50% marks (45% marks in case of candidate belonging to reserved category) in the qualifying examination.





Sr. No.			Eligibility Criteria
91.	M.Tech. (Embedded System)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Electronics & Communication / Electronics & Instrumentation / Applied Electronics / Instrumentation & Control / Electrical & Electronics Engineering / M. Sc. in Physics (with specialization in Electronics) and must obtained at least 50% marks (45% marks in case of candidate belonging to reserved category) in the qualifying examination.
92.	M.Tech. (Environmental Science & Engineering)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in any Branch of Engineering
93.	M.Tech. (Geo Technical Engineering) / M.Tech. (Civil Engineering - Geo Technical Engineering)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. In Civil Engineering with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
94.	M.Tech. (Industrial Engineering)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in any Branch of Engineering or equivalentObtained at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
95.	M.Tech. (Manufacturing Engineering & Automation) / M.Tech. (Mechanical Engineering (Manufacturing Engineering and Automation))	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in (Mechanical / Production / Industrial / Automobile & Robotics / Material Science / Welding / metallurgy or equivalent) or equivalent with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
96.	M.Tech. (Mechanical Engineering)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Mechanical / Industrial / Production / Manufacturing / Welding / Material Science / Metallurgy Engineering or equivalent with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
97.	M.Tech. (Micro Electronics)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Electronics & Communication / Electronics & Instrumentation / Applied Electronics / Instrumentation & Control / Electrical & Electronics Engineering / M. Sc. in Physics (with specialization in Electronics) and must obtained at least 50% marks (45% marks in case of candidate belonging to reserved category) in the qualifying examination.
98.	M.Tech. (Nano Technology / Nano Science Technology)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. (All Branches, M.Sc. Zoology / Life Sciences / Physics / Chemistry / Bio Technology) or equivalent with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
99.	M.Tech. (Power and Energy System)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Electrical Engineering / Electrical & Electronics Engineering / Electrical and Instrumentation Engineering / Electrical and Power Engineering / Electrical Devices and Power Systems / Electrical Engineering Industrial Control / Electrical

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Sr. No.	Course Nomenclature	Course Duration	Eligibility Criteria
			Instrumentation and Control Engineering, Electrical Power System / Instrumentation / Instrumentation Engineering / Instrumentations & Control Engineering / Electronics & Instrumentation Engineering / Applied Electronics Engineering / Applied Electronics and Instrumentation Engineering with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
100.	M.Tech. (Power Engineering)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Electrical / Electronics & Instrumentation / Applied Electronics / Instrumentations & Control / Electrical & Electronics Engineering with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
101.	M.Tech. (Power Systems) / M.Tech. (Electrical Engineering - Power System)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Electrical Engineering / Electrical & Electronics Engineering / Electrical and Instrumentation Engineering / Electrical and Power Engineering / Electrical Devices and Power Systems / Electrical Engineering Industrial Control / Electrical Instrumentation and Control Engineering, Electrical Power System / Instrumentation / Instrumentation Engineering / Instrumentations & Control Engineering / Electronics & Instrumentation Engineering / Applied Electronics Engineering / Applied Electronics and Instrumentation Engineering with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
102.	M.Tech. (Process and Food Engineering)	2 Years / 4 Semesters	Passing of B.Tech. / B.E. (Food Engineering / Food Technology / Food Engineering & Technology / Food Process Engineering / Food Process Technology / Dairy Technology / Dairy Engineering / FoodBiotechnology / Agri. Process Engineering / Agri. Engineering / Biotechnology)  OR  Any equivalent degree with at least 50% (45% in case of candidate belonging to reserved category) marks in aggregate.
103.	M.Tech. (Product Design and Technology)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Mechanical / Industrial /
104.	M.Tech. (Production Engineering)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Mechanical / Industrial / Production / Manufacturing / Welding / Material Science / Metallurgy Engineering or equivalent with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
105.	M.Tech. (Soil Mechanics & Foundation Engineering)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Civil Engineering with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.





Sr. No.	Course Nomenclature	Course Duration	Eligibility Criteria
106.		2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Civil Engineering with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
107.	M.Tech. (Structural Engineering)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Civil Engineering with at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
108.	M.Tech. (Thermal Engineering)	2 Years / 4 Semesters	Passing of B.E. / B. Tech. in Mechanical / Industrial / Production / Manufacturing / Welding / Material Science / Metallurgy Engineering.  Obtained at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.
109.	M.Tech. (VLSI Design)		B.E. / B. Tech. in Electronics & Communication / Electrical Engineering / Electronics & Instrumentation / Electrical & Electronics / Computer Science Engineering / Information Technology / Micro Electronics Engineering and must obtained at least 50% marks (45% marks in case of candidate belonging to reserved category) in the qualifying examination.
110.	Master in Computer Applications	2 Years / 4 Semesters	Passing of any graduation degree (e.g. B.E. / B. Tech. / B.Sc. / B.Com. / B.A. / B.Voc. / BCA etc) with at least 50% marks (45% in case of reserved category) preferably with Mathematics at 10+2 level or at Gradutaion level from the University recognised by the UGC.  (refer DTE notification No. TECH-TE-208/2/2024-4TE2/117 dated 23.04.2024)
111.	Master of Arts (Journalism and Mass Communication)	2 Years / 4 Semesters	Passing of Graduation in any discipline from a University recognized by UGC.
112.	Master in Business Administration	2 Years / 4 Semesters	Passing of Bachelor Degree of minimum 3 years with at least 50% marks (45% marks in case of reserved category) in the qualifying examination from the University recognised by the UGC. (refer DTE notification No. TECH-TE-208/2/2024-4TE2/105 dated 23.04.2024)
113.		2 Years / 4 Semesters	Passing of Graduation Degree in Commerce / Management / Business Administration from UGC recognized university with at least 50% marks. However, students with Hons Degree will get a weightage of 10% of marks obtained in Graduation while finalizing the merit. Other Government instructions regarding admission will be followed as such.
114.	Master of Design (Fashion & Textile)	2 Years / 4 Semesters	Passing of Undergraduate Degree of Fashion Design / Textile Design / Knitwear Design / Clothing & Textiles / Apparel & Furnishing / Home Science or any other allied fields from recognized University.
115.	Master of Hotel Management & Catering Technology	2 Years / 4 Semesters	Passing of bachelor's degree in any stream from a University recognized by UGC.



Sr.	Course Nomenclature	Course Duration	Eligibility Criteria
<b>No.</b> 116.		2 Years / 4	Passing of bachelor's degree in any branch of Science /
	(Bio-Technology)	Semesters	Agriculture / Pharmacy / Veterinary / Engineering / Medicine (MBBS) / Medical Lab. Technology / Nursing from a recognized Board / University / Council with minimum 50% marks (45% marks in case of candidate belonging to Reserved Category)
117.	Master of Science (Chemistry)	2 Years / 4 Semesters	Passing of Graduate degree with minimum 50% marks or equivalent (45% in case of candidate belonging to reserved category) in aggregate with Chemistry as one of the subjects from a recognized university.
118.	Master of Science (Clinical Research)	2 Years / 4 Semesters	Passing of Graduation Degree in Life Sciences / Sciences / Medical Sciences / Pharmacy with minimum 50% Marks in aggregate (45% marks in case of candidate belonging to Reserved Category) from a recognized university by UGC.
119.	Master of Science (Computer Science)	2 Years / 4 Semesters	with Mathematics / Statistics / Business Mathematics / Business Statistics / Quantitative Techniques / Computer Science / Information Technology as compulsory / Optional / additional paper as one of the subjects either at 10+2 or at graduation level from a recognized university by UGC.  OR PGDCA / BCA / B.Sc. (IT) / B.Sc. (CS).
120.	Master of Science (Environmental Science)	2 Years / 4 Semesters	Passing of B.Sc. Degree in any Science from a recognized university by UGC.
121.	-	2 Years / 4 Semesters	Passing of B.Sc. (Fashion Technology / Fashion Design / Home Science / Textile Design / Knitwear Design and Technology / Fashion and Apparel Designing)  OR  B.A. with Fashion Designing and Garment Construction / Home Science.
			OR PG Diploma in (Dress Designing and Tailoring / Fashion Design and Clothing Technology) OR
			B.A. degree with Fashion designing as an Add on Course with at least 50% marks (45% marks in case of candidate belonging to Reserved Category) from a recognized university by UGC.
122.	Master of Science (Fashion Marketing Management)	2 Years / 4 Semesters	Economics / Statistics / Management / Marketing / Mathematics / Textiles / Fashion / Accounts / Computer / Home Science / Production / Operations / Any other related Diploma
123.	Master of Science (Food Technology)	2 Years / 4 Semesters	Passing of Bachelor of Science / Applied Science in any subject / B. Tech Food Technology / Biotechnology / Sugar Technology / Sugar and Alcohol Technology/ Fermentation Technology / Dairy Technology / B.Voc. (Food Science & Technology)

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Sr. No.	Course Nomenclature	Course Duration	Eligibility Criteria
7			OR Any Allied Field / Agri-Food Technology / Food Processing / Bachelor in Hotel Management and Catering Technology or any other examination recognized equivalent there to with at least 50% marks in aggregate.
124.	Master of Science (Garment Manufacturing Technology)	2 Years / 4 Semesters	Passing of B.Sc. / B.Tech. / B.E. or BA / B.Com / BBA / BCA / B.Des. with one of the following subjects: Economics / Statistics / Management / Marketing / Mathematics / Textiles / Fashion / Accounts / Computer / Home Science / Production / Operations / Any other related Diploma
125.	Master of Science (Information Technology)	2 Years / 4 Semesters	Passing of any recognized bachelor's degree of minimum three years duration with Mathematics / Statistics / Business Mathematics / Business Statistics / Quantitative Techniques / Computer Science / Information Technology as compulsory / Optional / additional paper as one of the subjects either at 10+2 or at graduation level.  OR
			PGDCA / BCA / B.Sc. (IT)
126.	Master of Science (Information Technology) (Lateral Entry)	1 Year / 2 Semesters	Passing of PGDCA or equivalent Degree with 50% Marks in aggregate (45% marks in case of candidate belonging to Reserved Category) from a university recognized by UGC.
127.	- 11	2 Years / 4 Semesters	Passing of B.A. / B.Sc. or equivalent Degree from a recognized University with Mathematics as one of the major subjects with at least 50% marks in aggregate. Relaxation of the minimum marks to reserved category is as per Punjab Government notified rules.
128.	Master of Science (Medical Lab Science - Bio Chemistry)	2 Years / 4 Semesters	Passing of bachelor's degree in medical Lab Technology or Medical Lab Sciences of minimum three years duration from a University recognized by UGC.
129.	Master of Science (Medical Microbiology)	2 Years / 4 Semesters	Passing of B.Sc. in Medical stream / B.Sc. (Hons) in
130.	Master of Science (Medical Technology - Anaesthesia & Operation Theatre)	2 Years / 4 Semesters	Passing of B.Sc. (Medical Technology-Anaesthesia &
131.	Master of Science (Multimedia)	2 Years / 4 Semesters	Passing of B.Sc. (IT) or BCA or B.Sc. (Animation &
132.	Master of Science (Pharmaceutical Chemistry)	2 Years / 4 Semesters	Passing of Graduate degree with minimum 50% marks or
133.	Master of Science (Physics)	2 Years / 4 Semesters	Passing of B.Sc. with Physics & Mathematics as compulsory subjects with at least 50% Marks in aggregate (45% marks in case of candidate belonging to Reserved Category) from a University recognized by UGC.

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Sr. No.	Course Nomenclature	Course Duration	Eligibility Criteria			
134.		2 Years / 4 Semesters	Passing of B.Sc. in Medical Radiology & Imaging Technology / B.Sc. Medical Technology / B.Sc. Radio Diagnosis and Imaging / B.Sc. Radiological Technology / B.Sc. in Radiography / B.Sc. Medical Technology (X-ray) with a minimum 50% marks (45% in case of reserve category) in aggregate from a recognized university by UGC.  OR  Having passed bachelor's degree B. Voc same discipline with a minimum of 50% marks (45% in case of reserve category) in aggregate			
135.	Master of Tourism and Travel Management	2 Years / 4 Semesters	Passing of bachelor's degree of minimum three years duration from a University recognized by UGC.			
136.	Pharma.D.	6 Years	Passing of 10+2 examination with Physics, Chemistry Mathematics / Biology conducted by a recognized Board / University / Council as equivalent to 10+2 examination by the Association of Indian Universities with English as one of the subject and Physics, Chemistry Mathematics / Biology as optional subjects individually.  AND  Passing of D. Pharmacy diploma from an institution approved by the Pharmacy Council of India under section 12 of Pharmacy Act.  AND  Candidate should complete the age of 17 years on or before 31st December of the year of admission to the course.  (refer DTE notification No. TECH-TE-208/2/2024-			
137.	Pharma.D. (Post Baccalaureate)	3 Years	Passing of the B. Pharmacy from an institution approved by the PCI under section 12 of the Pharmacy Act, 1948. (refer DTE notification No. TECH-TE-208/2/2024-4TE2/123 dated 23.04.2024)			
138.	Post-Graduate Diploma in Computer Applications	1 Year / 2 Semesters	Passing of Graduation Degree in any discipline from a University recognized by UGC.			
139.	Post-Graduate Diploma in Cyber Security & Digital Forensic	1 Year / 2 Semesters	Passing of Graduation Degree in Computer Science/ Information Technology / Allied Filed with at least 50% Marks in aggregate (45% marks in case of candidate belonging to Reserved Category) from a recognized university by UGC.			
140.	Post-Graduate Diploma in Digital Marketing	1 Year / 2 Semesters	Passing of Graduation Degree in any discipline from a University recognized by UGC.			
141.	Post-Graduate Diploma in Fashion Design & Clothing Technology	1 Year / 2 Semesters	Passing of Graduation Degree in any discipline from a University recognized by UGC.			







Sr.	Course	Course	Eligibility Criteria
No.	Nomenclature	Duration	
142.	Post-Graduate Diploma in Mobile Technology		Passing of Graduation Degree with one subject of Computer Science / Computer Applications from a University recognized by UGC.

Note: - Any updated information will be incorporated as and when received from Board of Studies for Academic Session 2024-25 and addendum will be issued.

This notification has been issued with the approval of the competent authority on dated 21.05.2024 vide eOffice File No. I-25/23/2023-ACAD (Computer No. 97946).

(**Dr. S. K. Misra**) Registrar

Dated: - 24-05-2024.

Endst. No.: IKGPTU/REG/NF/Acad/268-273.

A copy is forwarded to the following for information please.

- 1. Dean (Academics)-cum- Chief Coordinator admission 2024-25.
- 2. Director Constituent Campuses of IKGPTU.
- 3. Director/ Principal, Affiliated/ Autonomous Colleges.
- 4. All HoD's (Teaching) Main Campus of IKGPTU.
- 5. Secretary to Vice Chancellor: For Kind information to Hon'ble Vice Chancellor.

6. ITS Branch: - for upload on University website.

(**Dr. S. K. Misra**) Registrar



Annexure-A

<b>Format</b>	for	'No	Objection	Certificate'	from	the	Emplo	yer
			-					

This	to	certify	that	-				son	1	daughter	of
				is	working	in	this	Institution	1	Pharmacy	as
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Cour	se for	the sessi	on								
								will be prov Organization		for carrying	out

Stamp and Signature of the Employer





Annexure-B

Table 8.4 of the Approval Process Handbook 2024-2027 issued by the AICTE.

Sr. No.	Major Disciplines	Mandatory Courses at 10+2 Level	Other relevant Course(s) for this discipline			
1.	Aeronautical Engineering	Phy, Chem, Maths	NA			
2.	Agriculture Engineering**	Phy, Chem OR Agriculture stream	Maths / Biology / Biotechnology / Agriculture / Agriculture stream			
3.	Architecture	As per Norms of Cour	ncil of Architecture (CoA)			
4.	Planning	Maths	For remaining two courses select any courses out of 14#			
5.	Biotechnology**	Phy, Chem	Select any one from Bio / Biotechnology / Maths			
6.	Ceramic Engineering	Phy, Chem, Maths	NA			
7.	Civil Engineering	Phy, Chem, Maths	NA			
8.	Computer Science and Engineering	Phy, Maths	For remaining single course select any courses out of 14#			
9.	Chemical Engineering	Phy, Chem, Maths	NA			
10.	Dairy Engineering	Phy, Chem, Maths	NA			
11.	Electrical Engineering	Phy, Maths	For remaining single course select any courses out of 14#			
12.	Energy Engineering	Phy, Chem, Maths	NA			
13.	Electronics Engineering	Phy, Maths	For remaining single course select any courses out of 14#			
14.	Mechanical Engineering	Phy, Chem, Maths	NA			
15.	Fire and Safety Engineering	Phy, Chem, Maths	NA			
16.	Food Engineering	Chem	For remaining two courses select any courses out of 14#			
17.	Leathe Technology	Chem	For remaining two courses select any courses out of 14#			
18.	Marine Engineering	Phy, Chem, Maths	NA .			
19.	Metallurgy Engineering	Phy, Chem, Maths	NA			
20.	Military Engineering	Phy, Chem, Maths	NA			
21.	Mining Engineering	Phy, Chem, Maths	NA			
22.	Nano Technology	Phy, Chem, Maths	NA			
23.	Nuclear Science and Technology	Phy, Chem, Maths	NA			
24.	Packaging Technology	Nil	Select any courses out of 14#			



Sr. No.	Major Disciplines	Mandatory Courses at 10+2 Level	Other relevant Course(s) for this discipline
25.	Pharmaceutical Engineering**	Phy, Chem	Select any one from Bio / Biotechnology / Maths
26.	Printing Engineering**	Phy, Chem	For remaining single course select any courses out of 14 #
27.	Textile Engineering	Phy, Chem, Maths	NA
28.	Fashion Technology	Nil	Select any courses out of 14 #
29.	Textile Chemistry	Chem	For remaining two courses select any courses out of 14#

<sup>\*\*</sup> First one or two Semesters may be so designed that students with Biology / Biotechnology background have adequate courses on Maths and Vice Versa and then the class is at level studying field for the rest of the semesters.

#Physics / Mathematics / Chemistry / Computer Science / Electronics / Information Technology / Biology / Informatics Practices / Biotechnology / Technical Vocational subject / Agriculture / Engineering Graphics / Business Studies / Entrepreneurship.