# PART-III

# ELIGIBILITY CRITERIA & MODE OF ADMISSION TO MRSPTU PROGRAMMES 2022-23 BATCH

For a candidate to be eligible to apply for admission in any of the Programmes offered by MRSPTU Teaching Departments/Constituent & Affiliated Colleges, he/she must,

- 1. Fulfill Minimum Eligibility Criteria for basic qualification.
- 2. Fulfill all other conditions laid down in Punjab Government Notifications for Admissions for Academic Session 2022-23.
- 3. Fulfill all other general eligibility criteria as per memo No. 35/44/95-1T(2)/978 Dated, Chandigarh, the 21stMarch, 2003 of the State Govt. of Punjab.
- 4. Eligibility norms as notified by Punjab Govt for 2022-23 shall supersede University eligibility norms, wherever applicable.
- 5. Bears a good moral character.
- 6. Complete/fulfill all the applicable requirements of MRSPTU and the College in which admission is sought.

S. No.	Programme	Duration of	Minimum Eligibility Criteria for 2021-22 Batch Admissions	Mode of Admission
1.	B. Tech. / B.Tech. (Agricultural Engineering) / B.Tech. (Mechatronics) / B.Tech. CSE (Artificial Intelligence and Machine Learning) / B.Tech. (Civil Engineering with Computer Application) / B.Tech. (Computer and Communication Engineering)	Programme 4Yrs./ 8Sems.	<ul> <li>i) Passed the 10+2 examination from a board recognized or established by central/state government through a legislation and a member of Council of Boards of School Education (COBSE), New Delhi with Physics/ Mathematics/ Chemistry / Biotechnology / Computer Science / Biology / Electronics/ Information Technology/ Informatics Practices / Technical Vocational Subject / Agriculture / Engineering Graphics / Business Studies / Entrepreneurship (Any of three) as per table 1.3 (a) of AICTE Approval Process Handbook 2022-23. Obtained atleast 45% marks (40% in case of Candidates belonging to reserved category) in the above subject taken together.</li> <li>Agriculture stream (for Agriculture Engineering)</li></ul>	<ol> <li>Online Counselling based on JEE (Main) Rank merit.</li> <li>Online/Direct online Counselling based on Three-Year Diploma merit after exhausting JEE (Main) Rank Candidates.</li> <li>Online/Directonline Counselling based on Two Year Certificate Course of SLIET merit after exhausting above Diploma Merit.</li> <li>Online/Directonline Counselling based on 10+2 Merit after exhausting JEE (Main) Rank &amp; Diploma Candidates.</li> </ol>

			shall be purely provisional and shall stand cancelled, if they fail to produce their eligibility at the time of admission and such candidates shall have no claim, whatsoever, for admission to these courses through Counselling.	
2.	B. Tech. 2 <sup>nd</sup> Yr. (Lateral Entry)	3 Yrs./ 6 Sems.	<ul> <li>(i) All those candidates who have passed minimum three years / two years (lateral entry) Diploma examination from an AICTE approved institution/ recognized University as defined by UGC with at least 45% marks (40% in case of Candidates belonging to reserved category) in any branch of Engineering and Technology shall be eligible to apply.</li></ul>	merit in diploma.  2. Online Direct Counselling for the left over seats after Online Counselling.
3.	B. Tech.(Textile Engg.) for GZSCCET, MRSPTU, Bathinda 2 <sup>nd</sup> Yr. (Lateral Entry)	3 Yrs/ 6 Sems.	Passed three years diploma course in Textile Design from an AICTE approved institution and have obtained at least 45% marks (40% marks in case of SC/ST category) in a course approved by AICTE New Delhi under approved nomenclature courses of Diploma in Engg. & Tech.	<ol> <li>Online Counselling based on marks merit in diploma.</li> <li>Online Direct Counselling for the left over seats after Online Counselling.</li> </ol>
4	B.Arch.	5 Yrs. / 10 Sems.	1. No candidate shall be admitted to Architecture course unless he/she has passed an examination at the end of 10+2 scheme of examination with Physics, Chemistry & Mathematics subjects from a board recognized or established by Central / State Govt. through a legislation and a member of Boards of School Education (COBSE), New Delhior passed 10+3 Diploma	<ol> <li>Online Counselling.</li> <li>Admissions shall be based on National Aptitude Test in Architecture (NATA) conducted by the Council of Architecture with marks secured in the qualifying</li> </ol>

5.	B. Pharm.	4 Yrs./ 8 Sems.	Examination with Mathematics as compulsory subject.  (The above relaxation shall be valid for the academic session 2021-22 only, irrespective of the year in which a candidate has passed 10+2 or 10+3 examination).  2. As per the Ministry of Education, Govt. of India Gazette Notification dated Aug. 11, 2020 w.r.t. Minimum Standard of Architecture Education Regulations 2020, qualifying and Aptitude Test in Architecture conducted by Council of Architecture (CoA) is mandatory for getting admissions in B. Architecture courses.  (Note: The weightage of marks secured in the test and qualifying examination will be counted in the ratio of 50:50)  3. Vacant seats (if any) may be filled on the basis of interse-merit of qualifying examination mentioned above on the directions of Govt./ Courts.  (a) Candidate shall have passed 10+2 examination conducted by the respective state/central government authorities recognized as equivalent to 10+2 examination by the Association of Indian Universities (AIU) with English as one of the subjects and	<ol> <li>examination in the ratio of 50:50.</li> <li>Online Direct Counselling for the left over seats after Online Counselling.</li> <li>Online Counselling based on 10+2 examination marks merit.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
	D. DI		Physics, Chemistry, Mathematics/Biology as optional subjects individually. "However, the students possessing 10+2 qualification from non-formal and non-class rooms based schooling such as National Institute of Open Schooling, open school systems of States etc. shall not be eligible for admission to B. Pharm. Course."  (b) Any other qualification approved by the Pharmacy Council of India as equivalent to any of the above examinations.  Candidates shall be admitted to 4 year B. Pharmacy course on the basis of inter-se-merit in the qualifying examination as mentioned above.	1. Online Cornealling based on marks
6.	B. Pharm.  2 <sup>nd</sup> Yr.  (Lateral Entry)	3 Yrs/ 6 Sems.	All those candidates who have passed the Diploma in Pharmacy from an Institution approved by PCI u/s 12 Pharmacy Act, 1948 with subject to the following conditions:-	<ol> <li>Online Counselling based on marks in diploma.</li> <li>Online Direct Counselling for the left over seats after Online Counselling.</li> </ol>

			<ul> <li>(i) Such D.Pharm holders admitted directly to B.Pharmacy 2<sup>nd</sup> year shall pass those subjects of B. Pharmacy 1<sup>st</sup> year which are not covered under D.Pharm.</li> <li>(ii)At any given time the admission in B.Pharmacy 2<sup>nd</sup> year should not exceed the sanctioned intake of B. Pharmacy 1<sup>st</sup> year + 10% seats of sanctioned intake of B. Pharmacy 1<sup>st</sup> year.</li> <li>(iii) The vacant seats of B. Pharmacy 1<sup>st</sup> year filled in the 2<sup>nd</sup> year should be only those that remained vacant in the 1<sup>st</sup> year and not created by the failure of students or not permitting the students for examination etc. for lack of attendance.</li> </ul>	
7.	BBA	3 Yrs / 6 Sems.	Passed 10+2 or its equivalent examination in any stream conducted by Board recognized or established by Central/State Government through a legislation.  OR  Those candidates who have 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 Engg.& Tech., Longowal.	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
8.	Integrated /Dual degree BBA-MBA	5 Yrs / 10 Sems.	Passed 10+2 or its equivalent examination in any stream conducted by Board recognized or established by Central/State Government.  OR  Those candidates who have 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 Engg. & Technology, Longowal.	<ol> <li>Online Counselling based on marks of qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
9.	BBA (Aviation Management)	3 Yrs / 6 Sems.	Passed 10+2 or its equivalent examination in any stream conducted by Board recognized or established by Central/State Government.  OR  Those candidates who have passed their Matriculation examination AND have also passed three year Diploma in any Trade from Punjab	<ol> <li>Online Counselling based on marks of qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>

10.	BCA	3 Yrs / 6 Sems.	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 Engg. & Technology, Longowal.  Passed 10+2 or its equivalent examination in any stream conducted by Board recognized or established by Central/State Government through a legislation.	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
11.	BCA (Lateral Entry)	2 Yrs / 4 Sems.	All those candidates who have passed Matriculation examination AND have also passed 3 Years Diploma in any trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any other recognized State.  OR  10+2 with 1 year Diploma in Computer Application / IT (or equivalent) from a recognized University / Board / Council with Mathematics as a course at 10+2 or DIT / DCA level.	<ol> <li>Online Counselling based on marks in diploma.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
12.	Integrated/ Dual degree BCA-MCA / Self Financed	5 Yrs / 10 Sems.	Passed 10+2 or its equivalent examination in any stream conducted by Board recognized or established by Central/State Government through a legislation.	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
13.	Integrated/ Dual degree BCA-MCA (LEET)	4Yrs./8 Sems	All those candidates who have passed Matriculation examination AND have also passed 3 Year Diploma in any Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any other recognized State OR  10+2 with 1 Year Diploma in Computer Application/ IT (or equivalent) from a recognized University/ Board /Council with Mathematics as a course at 10+2 or DIT / DCA level.	<ul><li>2. Online Counselling based on marks in diploma.</li><li>3. Online Direct Counselling for left over seats after Online Counselling.</li></ul>
14.	B.Sc. (Information Tech.)	3 Yrs / 6 Sems.	Passed 10+2 or its equivalent examination in any stream conducted by Board recognized or established by Central/State Government through a legislation.  OR  Those candidates who have passed their Matriculation examination AND have also passed three year Diploma in any Trade from Punjab	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>

			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 Engg. & Tech, Longowal.	
15.	B.Sc. Information Tech. (Lateral Entry)	2 Yrs / 4 Sems.	3 Years Diploma in IT/CSE/ECE (or equivalent) from recognized 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.  OR  10+2 with 1 year Diploma in Computer Application / IT (or equivalent) from a recognized University / Board / Council with Mathematics as a course at 10+2 or DIT / DCA level.	<ol> <li>Online Counselling based on marks in diploma.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
16.	Bachelor of Management Studies (Airlines, Tourism & Hospitality)	3 Yrs / 6 Sems.	Passed 10+2 or its equivalent examination in any stream conducted by Board recognized or established by Central/State Government through a legislation.  OR  Those candidates who have 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 Engg. & Tech., Longowal.	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
17.	Bachelor of Management Studies (Hotel Management & Catering Technology)	3 Yrs / 6 Sems.	Passed 10+2 or its equivalent examination in any stream conducted by Board recognized or established by Central/State Government through a legislation.  OR  Those candidates who have 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.	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>

18.	B.Sc. (Fashion Tech.)/	3 Yrs /	Passed 10+2 or its equivalent examination in any stream conducted	1. Online Counselling based on 10+2
	B.Sc. (Fashion Design)	6 Sems.	by Board recognized or established by Central/State Government	examination marks.
			through a legislation.	2. Online Direct Counselling for left
			OR	over seats after Online Counselling.
			Those candidates who have 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.	
19.	B.Sc. Fashion Technology	2 Yrs /	Passed three-year Diploma in any Trade from Punjab State Board of	1. Online Counselling based on marks
	(Lateral Entry	4 Sems.	Technical Education & Industrial Training, Chandigarh or such	in diploma.
			Examination from any other recognized State Board of Technical	2. Online Direct Counselling for left
			Education, or Sant Longowal Institute of Engg. & Tech., Longowal.	over seats after Online Counselling.
20.	B.Sc. (Hons.)	4 Yrs /	Passed 10+2 examination with Science subjects (Medical or Non-	1. Online Counselling based on 10+2
	Agriculture	8 Sems.	Medical) with at least 50% marks (45% for SC/ST) in aggregate	examination marks.
			from any Board recognized or established by Central/State	2. Online Direct Counselling for left
			Government through a legislation.	over seats after online Counselling.
21.	B.Sc. (Hons.)	3 Yrs /	Passed three-year Diploma in any Trade from Punjab State Board of	1. Online Counselling based on marks
	Agriculture (Lateral	6 Sems.	Technical Education & Industrial Training, Chandigarh or such	in diploma.
	Entry)		Examination from any other recognized State Board of Technical	2. Online Direct Counselling for left
			Education, or Sant Longowal Institute of Engg. & Tech., Longowal.	over seats after online Counselling.

22.	B.Sc. (Medical Lab Science)	3 Yrs / 6 Sems.	Passed 10+2 Examination from any Board recognized or established by Central/State Government through a legislation with Physics & Chemistry as compulsory subjects and either Mathematics or Biology.  OR  Those candidates who have 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 / or / Two years diploma in pharmacy or medical lab technology after 10+2 recognized by any state board	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Online Direct Counselling for left over seats after online Counselling.</li> </ol>
23.	B.Sc. Medical Lab Science (Lateral Entry)	2 Yrs / 4 Sems.	Diploma in any Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any other recognised State Board of Technical Education, or Sant Longowal Institute of Engineering & Technology, Longowal.  OR  Two years Diploma in Pharmacy or Medical Lab Technology after 10+2, recognized by any State Board.	<ol> <li>Online Counselling based on marks in diploma.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
24.	Integrated Undergraduate course B. Sc. (Food Sc. & Tech.) / Bachelor of Food Sc. & Tech. (Hons.)	3 Yrs/6 Sem 4Yrs /8Sems	Passed 10+2 (Medical/Non-Medical) Examination from any Board recognized or established by Central/State Government through a legislation with 50% marks in aggregate (45% marks in case of SC/ST category).	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Online Direct Counselling for left over seats after online Counselling.</li> </ol>
25.	B.Sc. (Hons.) Mathematics	3 Yrs / 6 Sems.	Passed 10+2 Examination with Mathematics as compulsory subject from any board recognized or established by Centre/State Government through a legislation.	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>

26.	B. Sc. (Non-Medical)	3 Yrs/ 6 Sem	Passed 10+2 (Non-Medical) Examination or its equivalent examination from any Board recognized or established by Central/State Government through a legislation.	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
27.	B.Sc. (Hons.) Chemistry	3 Yrs / 6 Sems.	Passed 10+2 examination with Science stream (Medical or Non-Medical) or its equivalent examination from any Board recognized or established by Central/State Govt.	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
28.	B.Sc. (Hons.) Physics		Passed 10+2 examination with Physics, Chemistry and Mathematics or Physics, Chemistry and Biology from any Board recognized or established by Central/State Govt. through a legislation.	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
29.	B. Sc (Social Science)	3 Yrs / 6 Sems.	Passed 10+2 Examination or its equivalent examination conducted in any stream from a Board recognized or established by Central/State Government.	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
30.	B.Com.(E-Commerce)	3 Yrs / 6 Sems.	Passed 10+2 Examination from any Board recognized or established by Central/State Government through a legislation.	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
31.	B.Sc. (Hons.) Aircraft Maintenance Engineering	3 Yrs / 6 Sems.	Passed <b>10+2 Examination</b> from any Board recognized or established by Central/State Government through a legislation with Physics, Chemistry and Mathematics as compulsory subjects or 3 years Diploma in Mechanical / Electrical / Aeronautical / Electronics Engineering.	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
32.	B.Com. (Hons.)	3 Yrs / 6 Sems.	Passed 10+2 Examination conducted from a Board recognized or established by Central/State Government through legislation.	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
33.	Bachelor in Interior Design	4 Yrs/ 8 Sems.	Passed 10+2 Examination or diplomafrom any Board recognized or established by Central/State Government through a legislation with a minimum of 40% marks in any stream.	<ol> <li>Online Counselling based on marks in qualifying exam.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>

34.	B. Sc (optometry)	4 Yrs / 8 Sem	All those candidates who have passed the 10+2 with Physics & Chemistry as compulsory subjects and either Mathematics or Biology from recognized Board / University / Council or 10+2 with vocational course in Medical Laboratory Science / Medical Laboratory Technology with at least 45% marks (40% marks in case of candidate belonging to Reserved Category) in aggregate.	<ol> <li>Online Counselling based on marks of qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
35.	B. Sc (optometry) Lateral Entry	3 Yrs /6 Sem	All those Candidates who have passed 3year Diploma (after Matric) or 2 Yrs. Diploma (after 10+2) in Optometry or equivalent from recognized Punjab State Board of Technical Education & Industrial Training Chandigarh or such examination from any other recognized State Board of Technical Education with atleast 45% marks (40% marks in case of candidate belonging to Reserved category) in aggregate.	<ol> <li>Online Counselling based on marks of qualifying examination.</li> <li>Online Direct Counselling for left over seats after online Counselling.</li> </ol>
36.	B. Sc. (O.T.T) Operation Theatre Technology	3 Yrs / 6 Sem	All those candidates who have passed the 10+2 with Physics & Chemistry as compulsory subjects and either Mathematics or Biology from recognized Board / University / Council or 10+2 with vocational course in Medical Laboratory Science / Medical Laboratory Technology with at least 45% marks (40% marks in case of candidate belonging to Reserved Category) in aggregate.	<ol> <li>Online Counselling based on marks of qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
37.	B. Sc. (O.T.T) Operation Theatre Technology (Lateral Entry)	2 Yrs/ 4 Sem	All those Candidates who have passed 3year Diploma (after Matric) or 2 Yrs. Diploma (after 10+2) in Operation Theatre Technology or equivalent from recognized Punjab State Board of Technical Education & Industrial Training Chandigarh or such examination from any other recognized State Board of Technical Education with atleast 45% marks (40% marks in case of candidate belonging to Reserved category) in aggregate.	<ol> <li>Online Counselling based on marks of qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
38.	B. Sc (R.M.I.T) Radio Medical Imaging Technology	3 Yrs / 6 Sem	All those candidates who have passed the 10+2 with Physics & Chemistry as compulsory subjects and either Mathematics or Biology from recognized Board / University / Council or 10+2 with vocational course in Medical Laboratory Science / Medical Laboratory Technology with at least 45% marks (40% marks in case of candidate belonging to Reserved Category) in aggregate.	<ol> <li>Online Counselling based on marks of qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>

39.	B. Sc (R.M.I.T) Radio Medical Imaging Technology (Lateral Entry)	2 Yrs/ 4 Sem	All those Candidates who have passed 3year Diploma (after Matric) or 2 Yrs. Diploma (after 10+2) in Radio Medical Imaging Technology or equivalent fromPunjab State Board of Technical Education & Industrial Training Chandigarh or such examination from any other recognized State Board of Technical Education with atleast 45% marks (40% marks in case of candidate belonging to Reserved category) in aggregate.	<ol> <li>Online Counselling based on marks of qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
40.	B.Sc (Hons) Medical Microbiology	4 Yrs / 8 Sem	All those candidates who have passed the 10+2 with Physics & Chemistry as compulsory subjects and either Mathematics or Biology from recognized Board / University / Council or 10+2 with vocational course in Medical Laboratory Science / Medical Laboratory Technology with at least 45% marks (40% marks in case of candidate belonging to Reserved Category) in aggregate.	<ol> <li>Online Counselling based on marks of qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
41.	B.Sc. in Graphics and Web Designing	3 Yrs	All those candidates who have passed the 10+2 or its equivalent examination in any stream conduct by a recognized Board/University/Council.  OR  Those candidates who have passed their Matriculation Examination and have also passed three years 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 Longowal Institute of Engineering & Technology, Longowal.	<ol> <li>Online Counselling based on marks of qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
42.	Integrated/ Dual degree B.Com-M.Com	5 Yrs	Candidate with minimum 50% in any discipline in 10+2 examination from any broad recognized or established by Central/State Government through legislation	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
43.	M.Com.	2 Yrs / 4 Sems.	Three Year Bachelor Degree in Commerce/ Management/Business Administration from any University recognized by UGC, with at least 50% marks (45% marks for SC/ST category) in qualifying examination.	<ol> <li>Online Counselling based on merit in qualifying examination</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>

44.	MBA (Financial Mgt., Healthcare & Pharma Mgt. / Finance & Insurance Mgt. / Travel & Tour Mgt./ Executive Programme / HRM / IT / Marketing Mgt./ Retails Mgt./ Business Analytics	2 Yrs / 4 Sems.	<ul> <li>(i) All those candidates who have passed bachelors degree of minimum three year duration with atleast 50% marks (45% marks in case of a candidate belonging to reserved category) in any discipline from the University recognized by the University Grants Commission (UGC) and with valid rank in C-MAT shall be eligible to apply for MBA course.</li> <li>(ii) Admissions to the MBA courses, both for 85% seats for resident of Punjab and 15% seats for outsiders shall be made strictly on the basis of C-MAT and in case seats are not being filled under respective categories, admission may be considered on the basis of inter-se-merit in qualifying examination.</li> </ul>	<ol> <li>Online Counselling based on merit in qualifying examination</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
45.	Executive MBA	3 Yrs / 6 Sems.	1. Minimum three year Bachelor Degree in any stream from a University recognized by UGC.  OR  a pass in the final examination conducted by the Institute of Chartered Accountants of India / Institute of Cost Accountants of India or Chartered Institute of Management Accountants of India / Institute of Company Secretaries of India.  AND  2. The candidate must be working in an organization located within maximum of hundred kilometer radius from the campus and having two years whole time experience after graduation.	<ol> <li>Online Counselling based on merit in qualifying examination</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
46.	MCA	2 Yrs 4 sem.	All those candidates who have passed BCA / B.Sc. (Computer Science) / B.Sc. (IT) / B.E. (CSE) / B.E. (IT) / B.Tech. (CSE) / B.Tech. (IT) or equivalent Degree.  OR  Passed any graduation degree (e.g.: B.E. / B.Tech. / B.Sc./ B.Com./ B.A. / B.Voc. etc.) preferably with Mathematics at 10+2 Level or at Graduation Level from the University recognized by the UGC and also obtained at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying Examination.  (for students having no Mathematics background compulsory bridge course will be framed by the respective University / Institution and additional bridge course related to computer subjects as per the norms of the concerned University)	

47.	Post Graduate Diploma in	1 Yr./	Three Year Bachelor Degree from a University recognized by UGC,	1. Online Counselling based on
4/.	Computer Applications	2 Sems.	in any discipline.	merit in qualifying examination.
	Computer Applications	2 Scills.	in any discipline.	2. Online Direct Counselling for left
				over seats after Online Counselling.
48.	M.Sc. (Information	2 Yrs /	Three Year Bachelor Degree from a University recognized by UGC,	Online Counselling based on merit
40.	Technology)	4 Sems.	in any discipline with Mathematics/ Statistics/ Business	in qualifying examination
	Technology)	i Sems.	Mathematics/Business Statistics/Quantitative Techniques/ Computer	2. Online Direct Counselling for left
			Science/Information Technology as one of the subjects, either at	over seats after Online Counselling.
			10+2 level or graduation level.	
			OR	
			PGDCA/BCA/B.Sc. (IT).	
49	M.Sc.	2 Yrs /	Bachelor degree from a university recognized by UGC.	1. Online Counselling based on merit
	(Fashion Technology)	4 Sems.		in qualifying examination
				2. Online Direct Counselling for left
				over seats after Online Counselling.
50	M.Sc.	2 Yrs /	B.Sc. from a University approved by UGC with Physics and	1. Online Counselling based on merit
	(Physics)	4 Sems.	Mathematics as compulsory subjects with atleast 50% marks (45%	in qualifying examination.
			marks for SC/ST category) in aggregate.	2. Online Direct Counselling for left
51	DA C.	2 V /	D.C. f. J.L. it J.C. id. Charitan f	over seats after Online Counselling.
51	M.Sc.	2 Yrs /	B.Sc. from a University approved by UGC with Chemistry as one of	1. Online Counselling based on merit
	(Chemistry)	4 Sems.	the subject or its equivalent examination and have secured minimum	in qualifying examination.
			50% marks (45% marks for SC/ST category) in aggregate.	2. Online Direct Counselling for left
	7.50	0.37		over seats after Online Counselling.
52	M.Sc.	2 Yrs/	B.Sc. (Non-medical)/B.A. from a University approved by UGC with	1. Online based on merit in qualifying
	(Mathematics)	4Sems.	Mathematics as one of subjects and have secured minimum 50%	examination.
			Marks in Mathematics (45% marks in case of SC/ST category) in	2. Online Direct Counselling for left
			aggregate.	over seats after Online Counselling.
53	M.Sc.	2 Yrs /	Bachelor degree from a University approved by UGC in Life Science,	1. Online based on merit in qualifying
	(Clinical Research)	4 Sems.	Medicine, Pharmacy, Dental, BE in Biotechnology or any graduation in	examination.
			Allied Health Science. B.Sc., in Nursing / B. Tech (Biotechnology)	2. Online Direct Counselling for left
			BMLT/ B.Sc., MLT/B.P.T/BAMS/BHMS/B.Sc. (Medical or Non-	over seats after Online Counselling.
			Medical).	
			The candidates must have completed bachelor degree with an minimum	
			45% Marks in Mathematics (40% marks in case of SC/ST category).	
54	M.Sc.	2 Yrs /	Candidate with B. Sc / B.Sc. (Hons.) Degree in Food Sci. and	1. Online based on merit in qualifying

	(Food Sc. & Tech.)	4 Sems.	Technology/Science / Biotechnology / Home Science/ Agriculture / Veterinary Sci. or B. Tech Degree in Food Tech. /Food Engineering / Dairy Technology/ Sugar Technology or B. Voc. (Food Processing)/B. Voc. (Food Processing and Engineering) or equivalent from any University recognized by UGC or its equivalent with at least 50% marks in aggregate (45% marks in case of SC/ST category).	examination.  2. Online Direct Counselling for left over seats after Online Counselling.
55	M.Sc. (Mathematics and Computing)	2 Yrs./ 4 Sems.	Bachelor Degree from a University recognized by UGC with minimum 50% marks in aggregate and must have studied mathematics as a subject at Graduation level (45% marks in case of SC/ST category).	<ol> <li>Online based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
56	M.Sc. (Computer Science)	2 Yrs / 4 Sems.	Three Year Bachelor Degree from a University recognized by UGC, in any discipline with Mathematics / Statistics / Business Mathematics/Business Statistics/Quantitative Techniques/Computer Science/Information Technology as one of the subjects, either at 10+2 level or graduation level.  OR  PGDCA/BCA/B.Sc. (IT).	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
57	M. Sc. Medical Lab Science (Clinical Biochemistry)	2yrs/ 4sem.	B.Sc. (Medical laboratory Technology), Candidate who have passed B. Sc. (Medical), B.Sc. (Life Sciences & Applied Life Sciences, B. Sc. (Medicine), B.Sc. (Zoology) can also apply.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
58	M. Pharm.	2 Yrs/ 4Sems.	Regular B. Pharm. Degree from any University recognized by UGC or its equivalent with at least 55% marks (50% marks in case of SC/ST category). Preference will be given to candidates with valid rank in GPAT.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
59	M. Arch. (Building Engineering & Management)	2 Yrs/ 4Sems.	B.E./B.Tech. in Civil/B.Arch. with minimum 50% marks in qualifying examination (45% marks for SC/ST category).	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>

60	M. Planning	2 Yrs / 4 Sems.	B.Arch/B.E. (Civil)/B.Tech. (Civil)/B.Planning/M.A. or M.Sc. in Geography/Sociology/Economics with at least 50% in aggregate or equivalent (45% marks for SC/ST category).	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling.</li> </ol>
61	M. Tech.	2 Yrs/ 4Sems.	<ul> <li>(i) All those candidates who have passed B.E./B.Tech. with atleast 50% (45% in case of candidate belonging to reserved category) marks in aggregate and with valid GATE Score shall be eligible to apply for Post Graduate level M.Tech. course.</li> <li>(ii)Admission for 85% Seats for resident of Punjab and 15% seats for outsiders shall be made strictly on the basis of valid GATE score and in case seats haven't been filled under respective categories, admission shall be considered on the basis of inter se merit in qualifying examination.</li> </ul>	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
62	PG Skill Certificate Course in Hospital Administration	6 Months	B.Pharm. / BBA / B.Sc. / B.Com. (with preference to B.Pharm.)	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling</li> </ol>
63	Skill Certificate Course in Welder	1 Yr/ 2 Sems.	Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling</li> </ol>
64	Skill Certificate Course in Tool & Die Making	1 Yr/ 2 Sems.	Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling</li> </ol>
65	Skill Certificate Course in Refrigeration and Air ConditioningMechanic	1 Yr/ 2 Sems.	Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling</li> </ol>

66	Skill Certificate Course in Servicing and Maintaining of Electronics Instruments  Skill Certificate Course in	1 Yr/ 2 Sems.	Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II  Matriculation from any Board recognized or established by	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling</li> <li>Online Counselling based on merit</li> </ol>
	Computer Maintenance & Programming Assistant	2 Sems.	Central/State Government through a legislation or NSQF Level-II	in qualifying examination.  2. Online Direct Counselling for left over seats after Online Counselling
68	Skill Certificate Course in Food Processing	1 Yr/ 2 Sems.	Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling</li> </ol>
69	Skill Certificate Course in Electrician	1 Yr/ 2 Sems.	Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling</li> </ol>
70	Skill Certificate Course in Computer Proficiency	6 Months	Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling</li> </ol>
71	Skill Certificate Course in Functional English	6 Months	Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling</li> </ol>
72	Skill Certificate Course in Sewing Operator	6 Months	Matriculation from any Board recognized or established by Central/State Government througha legislation or NSQF Level-II	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling</li> </ol>
73	Skill Certificate Course in Medical Lab Technology	1 Yr/ 2 Sems.	Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online Direct Counselling for left over seats after Online Counselling</li> </ol>

<b>74</b>	Skill Certificate Course in	1 Yr/	Matriculation from any Board recognized or established by	1. Online Counselling based on merit
	Computer Hardware &	2 Sems.	Central/State Government through a legislation or NSQF Level-II	in qualifying examination.
	Networking			2. Online Direct Counselling for left
				over seats after Online Counselling

**For AICTE Courses:** The eligibility, procedure, reservation and all other conditions notified by Government of Punjab for the session 2022-23 shall be applicable for admission to AICTE courses at MRSPTU Main Campus/Constituent Colleges/Affiliated colleges.

#### **NEW COURSES ELIGIBILITY CRITERIA**

S. No.	Programme	Duration of Programme	Minimum Eligibility Criteria for 2022-23 Batch Admissions	Mode of Admission
1.	I. B.Sc. Cardiac Care	4 Yrs/	Candidates who have passed the 10+2 with Physics &	1. Online Counselling based on
	Technology	8 Sem.	Chemistry as compulsory subjects and either Mathematics	merit in qualifying examination.
	II. B.Sc. Respiratory Care		or Biology. Or equivalent examination from recognized	2. Online/Direct online counselling
	Technology		Board/University/ Council	for left over seats after Online
	III. B.Sc. Anaesthesia		OR	Counselling.
	Technology		10+2 with vocational course in Medical Laboratory	
	IV. B.Sc. Dialysis		Science / Medical Laboratory Technology or equivalent.	
	Technology		With at least 45% marks (40% marks in case of candidate	
			belonging to Reserved Category) in aggregate.	
2.	B.Sc. (Hons.)	3 Yrs/	Candidates who have passed the 10+2 with Physics &	1. Online Counselling based on
	Forensic Science	6 Sem.	Chemistry as compulsory subjects and either Mathematics	merit in qualifying examination.
			or Biology. Or equivalent examination from recognized	2. Online/Direct online counselling
			Board/University/ Council	for left over seats after Online

			OR	Counselling.
			10+2 with vocational course in Medical Laboratory	
			Science / Medical Laboratory Technology or equivalent.	
			With at least 45% marks (40% marks in case of candidate	
			belonging to Reserved Category) in aggregate.	
3.	I. M.Sc. Radio Medical	2 Yrs/	Candidates who have passed B.Sc. (Radio Medical	1. Online Counselling based on
	Imaging Technology	4 Sem.	`	merit in qualifying examination.
		4 Scill.	Imaging Technology) / B.Sc. (Medical laboratory	
	II. M.Sc. Medical		Sciences/Technology) / B. Sc. Anesthesia & Operation	2. Online/Direct online counselling
	Laboratory Science		Theater Technology/ B. Sc. Anesthesia Technology/ B. Sc.	for left over seats after Online
	(Clinical Microbiology)		(Medical)/ B. Sc. (Medical)/ B.Sc. (Life Sciences &	Counselling.
	III. M.Sc. Anesthesia		Applied Life Sciences)/ B. Sc. (Medicine)/ B.Sc.	
	&Operation Theater		(Zoology) or equivalent undergraduate degree in	
	Technology		medical/paramedical/allied sciences examination from	
	IV. M. Sc. Microbiology		recognized Board/University/Council.	
4.	B. Pharm. (Practice)	2 Yrs.	I. A pass in Diploma course in Pharmacy from an institution approved by the Pharmacy Council of Indiaunder section 12 of the Pharmacy Act, 1948.  II. A registered pharmacist.  III. A minimum of four years of pharmacy practice experience in a community or hospital pharmacy —  a. A certificate from competent authority stating that the candidate is endorsed as registeredpharmacist in the drug license of a pharmacy as proof of practice experience in	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>

			b. 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 practiceexperience in case of hospital pharmacist IV. A 'No Objection Certificate' from the employer in prescribed format (as per Pharmacy council of India)	
5.	Pharm. D.	6 Yrs.	The minimum qualification for admission to Pharma.D course shall be as follows:  A pass in any of the following examinations:-  (i) 10+2 examination with Physics and Chemistry as compulsory subjects along with one of subjects: Mathematics or Biology.  (ii) A pass in D.Pharm course from an institution approved by the Pharmacy Council of India under section 12 of the Pharmacy Act.  (iii) Any other qualification approved by the Pharmacy Council of India as equivalent to any of the above examinations. Provided that a student should complete the age of 17 years on or before 31st December of the year of admission to the course.  Candidates shall be admitted to 6 year Pharma.D course on the basis of inter-se-merit in the qualifying examination as mentioned above.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
6.	B.A. (Journalism and Mass Communication)	3 Yrs/ 6 Sem.	10+2 pass with 50% in any stream or any other examination recognized equivalent there to.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
7.	M. Com (Hospital Administration)	2 Yrs/ 4 Sem.	Minimum 3 years B.Com. pass with 50% from a recognized University.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>

8.	MBA (Agri Business)	2 Yrs/ 4 Sem.	<ul> <li>(i) All those candidates who have passed bachelors degree of minimum three year duration with atleast 50% marks (45% marks in case of a candidate belonging to reserved category) in any discipline from the University recognized by the University Grants Commission (UGC) and with valid rank in C-MAT shall be eligible to apply for MBA course.</li> <li>(ii) Admissions to the MBA courses, both for 85% seats for resident of Punjab and 15% seats for outsiders shall be made strictly on the basis of C-MAT and in case seats are not being filled under respective categories, admission may be considered on the basis of inter-se-merit in qualifying examination.</li> </ul>	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
9.	MBA (Hospital Administration)	2 Yrs/ 4 Sem.	<ol> <li>Bachelor of Medicine and Bachelor of Surgery (MBBS)/ BAMS/ BHMS/ BDS/ B.Pharmacy/ B.Sc (Nursing)/ Bachelor of Physiotherapy (BPT) recognized by the respective council.</li> <li>Any Bachelor degree from UGC/AICTE recognized university/institute with a minimum of 60% of marks (in aggregate) (55% for SC/ST Candidates) and must have at least three-year work experience in any government or private sector. Candidate having experience in healthcare sector will be given preference.</li> </ol>	
10.	PGDCA (Part Time)	1.5 Yr./ 3 Sem.	All those candidates who have passed Graduation in any discipline from University recognized by UGC	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
11.	Bachelor of Fine Arts (Applied Arts)	4 Yrs/ 8 Sem.	Passed 10+2 Examination or diplomafrom any Board recognized or established by Central/State Government through a legislation with a minimum of 40% marks in any stream.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>

12.	Skill Certificate Course in Graphics and Video Editing	1 Yr./ 2 Sem.	Passed <b>10+2 Examination or diploma</b> from any Board recognized or established by Central/State Government through a legislation with a minimum of 40% marks in any stream.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
13.	M.Tech. (Computer Science &Engineering) Part Time	3 Yrs./ 6 Sem.	Passed B.Tech. CSE IT or any other allied branch from any University recognized by the University Grants Commission (UGC).	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
14.	M.Tech. (Computer and CommunicationEngineering) Regular and Part Time	3 Yrs./ 6 Sem.	Passed B.Tech. CSE / IT / ECE or any other allied branch from any University recognized by the University Grants Commission (UGC).	<ul><li>3. Online Counselling based on merit in qualifying examination.</li><li>4. Online/Direct online counselling for left over seats after Online Counselling.</li></ul>
15.	M.Tech. (Mechanical Engineering) Part Time	3 Yrs./ 6 Sem.	Passed B. Tech. (Mechanical/Production Engg.) from any University recognized by the University Grants Commission (UGC).	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
16.	SkillCertificate Course in Additive Manufacturing	1 Yr./ 2 Sem.	Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
17.	M.Tech. (Textile Engineering) Part Time	3 Yrs./ 6 Sem.	Passed B.E./ B.Tech. in Textile Technology, Textile Engineering, Textile Chemistry, Man-made Fiber, Fiber Technology, Fashion Technology, Fashion & Apparel Engg., Carpet Technology or equivalent with minimum aggregate marks of 55% from any University recognized by the University Grants Commission (UGC).	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
18.	M.Tech. (Power System) Part Time	3 Yrs./ 6 Sem.	Passed B.E/B.Tech in Electrical Engg./ Electrical & Electronics Engg./Electrical Engg. &Industrial Control/Instrumentation & Control Engg. from any University	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online</li> </ol>

			recognized by the University Grants Commission (UGC).	Counselling.
19.	M.Tech. (Electronics &Communication Engineering) Part Time	3 Yrs./ 6 Sem.	Passed Bachelor in Engg. & Tech./ M.Sc. (Physics), with specialization in Electronics and its allied areas, preference shall be given to working professionals with two years' experience after B.Tech./ any other as specified by MRSPTU/Pb Govt.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
20.	B.Tech. (Biomedical Instrumentation)	4 Yrs./ 8 Sem.	Obtained 45% marks (40% for reserve category) in 10+2 examination with Physics, Chemistry as mandatory courses and any one from Biology/ Biotechnology/ Mathematics taken together/any other as specified by MRSPTU/ Pb Govt.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
21.	B.Tech. (Biomedical Engineering)	4 Yrs./ 8 Sem.	Obtained 45% marks (40% for reserve category) in 10+2 examination with Physics, Chemistry as mandatory courses and any one from Biology/ Biotechnology/ Mathematics taken together/any other as specified by MRSPTU/ Pb Govt.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
22.	Postgraduate Diploma in Artificial Intelligence & Machine Learning	1 Yr./ 2 Sem.	Bachelor's degree with a minimum of 50% marks (45% for reserve category), having qualified mathematics/statistics as one of the mandatory subjects at 10+2/ graduation level / any other as specified by MRSPTU/Pb Govt.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
23.	M.Tech. (Structural and Foundation Engineering) Part Time	3 Yrs./ 6 Sem.	Passed B.Tech. Civil/ Civil with computer applications from any University recognized by the University Grants Commission (UGC).	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
24.	M.Tech. (Construction Technology & Management) Part Time	3 Yrs./ 6 Sem.	Passed B.Tech. Civil Engg. or B. Arch. from any University recognized by the University Grants Commission (UGC).	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>

25.	M.Tech. (Environmental Science and Engineering) Part Time	3 Yrs./ 6 Sem.	Passed B.Tech. (any branch) / M. Sc. (Environmental Sciences / Environmental Mgt. / Chemistry/ Physics/ Biotechnology) from any University recognized by the University Grants Commission (UGC).	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
26.	M.Tech. (Electrical Engineering) Part Time	3 Yrs./ 6 Sem.	Passed B.E/B.Tech in Electrical Engg./ Electrical & Electronics Engg./Electrical Engg. &Industrial Control/ Instrumentation & Control Engg from any University recognized by the University Grants Commission (UGC).	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
27.	Skill Certificate Course in Tally	6 Months	Passed 10+2 in any stream from any Board recognized or established by Central/State Government through a legislation.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
28.	Skill Certificate Course in Quantity surveying & Quality Control	6 months	Passed Diploma in Civil Engineering / Diploma in Architecture from Punjab State Board of Technical Education & Industrial Training Chandigarh or from any other recognized State Board of Technical Education.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
29.	B. Com. with Aviation and Logistics Management)	3 Yrs./ 6 Sem.	Passed 10+2 with 50% in Commerce stream from any Board recognized or established by Central/State Government through a legislation.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
30.	Skill Certificate Course in Bakery and Confectionary	6 Months	Passed 10+2 in any stream from any Board recognized or established by Central/State Government through a legislation.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
31.	Skill Certificate Course in Airline Ticketing	(4 Months Teaching + 2 Months Training	Passed 10+2 in any stream from any Board recognized or established by Central/State Government through a legislation.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>

32	Skill Certificate Course in Ansys	6 Months	Passed 10+2 in any stream from any Board recognized or established by Central/State Government through a legislation.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
33.	Skill Certificate Course in Catia	6 Months	Passed 10+2 in any stream from any Board recognized or established by Central/State Government through a legislation.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
34.	Skill Certificate Course in Solid Works	6 Months	Passed 10+2 in any stream from any Board recognized or established by Central/State Government through a legislation.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
35.	Skill Certificate Course in Nastran	6 Months	Passed 10+2 in any stream from any Board recognized or established by Central/State Government through a legislation.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
36.	PG Diploma in Nutrition and Dietetics	1 Yr./ 2 Sem.	B.Sc. in Home Science with specialization in Foods and Nutrition and General Home Science/ B.Sc. Food Science and Technology / All B.Scs. /B.F. T.M./ M.B.B.S. / B.H.M.S./ B.A.M.S./ B.Pharmacy	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
37.	Post Graduate Diploma in Public Health	1 Yr./ 2 Sem.	Applicants should have a graduate/postgraduate degree in medicine, AYUSH, dental, nursing, pharmacy, health sciences, physiotherapy, occupational therapy, natural/life sciences, management, social sciences, social work, economics, statistics or any equivalent qualification.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
38.	Post Graduate Diploma in Medical Record Techniques	1 Yr./ 2 Sem.	Passed any Graduation/ B.Tech/ B.Sc. in Microbiology/ Life Sciences/ Botany/ Zoology/ Food Science/ Food Technology/ B.E./ B.Pharma/ MBBS/ BDS/ BHS/ BUMS/ BAMS or any other discipline.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>

39.	Post Graduate Diploma in Hospital Management	1 Yr./ 2 Sem.	Passed any Graduation/ B.Tech./ B.Sc. in Microbiology/ Life Sciences/ Botany/ Zoology/ Food Science/ Food Technology/ BE/ B.Pharma/ MBBS/ BDS/ BHMS/ BUMS/ BAMS or any other discipline. Diploma holders are eligible for our Executive Diploma, Industry Certificate, and Certificate Programmes.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
40.	M.Sc. (Agriculture) Agronomy	2 Yrs./ 4 Sem.	Bachelor's degree in respective/relatedsubjects     7.0/10 or equivalent OGPA /equivalent percentage of marks at Bachelor's degree	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
41.	M.Sc. (Horticulture) Vegetable Science	2 Yrs./ 4 Sem.	Bachelor's degree in respective/relatedsubjects     7.0/10 or equivalent OGPA /equivalent percentage of marks at Bachelor's degree	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
42.	M.Sc. (Horticulture) Fruit Science	2 Yrs./ 4 Sem.	Bachelor's degree in respective/relatedsubjects     7.0/10 or equivalent OGPA /equivalent percentage of marks at Bachelor's degree	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
43.	B.Sc. (Hons.) Agri Business Management	4 Yrs./ 8 Sem.	Passed 10+2 in Arts / Commerce / Science stream from any Board recognized or established by Central/State Government through a legislation.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
44.	B.Sc. (Anesthesia Technology) (Lateral Entry)	3 Yrs./ 6 Sem.	All those Candidates who have passed 3 year Diploma in any Stream.  Or  2 Yrs. Diploma (after 10+2) in Anesthesia or Operation Theater Technology or At & OTT or equivalent from recognized Punjab State Board of Technical Education & Industrial Training Chandigarh or such examination from any other recognized State Board of Technical Education.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
45.	B.Sc.(Cardiac Care Technology) (Lateral Entry)	3 Yrs./ 6 Sem.	All those Candidates who have passed 3 year Diploma in any Stream.	1. Online Counselling based on merit in qualifying examination.

			Or 2 Yrs. Diploma (after 10+2) in Cardiac care / Cardiovascular technology /Radio Medical Imaging Technology or equivalent from recognized Punjab State Board of Technical Education & Industrial Training Chandigarh or such examination from any other recognized State Board of Technical Education.	2. Online/Direct online counselling for left over seats after Online Counselling.
46.	B.Sc.(Respiratory Care Technology) (Lateral Entry)	3 Yrs./ 6 Sem.	All those Candidates who have passed 3 year Diploma in any Stream.  Or  2 Yrs. Diploma (after 10+2) in Respiratory care or equivalent from recognized Punjab State Board of Technical Education & Industrial Training Chandigarh or such examination from any other recognized State Board of Technical Education.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
47.	B.Sc.(Dialysis Technology) (Lateral Entry)	3 Yrs./ 6 Sem.	All those Candidates who have passed 3 year Diploma in any Stream.  Or  2 Yrs. Diploma (after 10+2) in Dialysis Technology or equivalent from recognized Punjab State Board of Technical Education & Industrial Training Chandigarh or such examination from any other recognized State Board of Technical Education.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>
48.	B.Sc. (Hons.) Forensic Science (Lateral Entry)	2 Yrs./ 4 Sem.	All those Candidates who have passed 3 year Diploma in any Stream.  Or  2 Yrs. Diploma (after 10+2) in Forensic science or equivalent from recognized Punjab State Board of Technical Education & Industrial Training Chandigarh or such examination from any other recognized State Board of Technical Education.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Online/Direct online counselling for left over seats after Online Counselling.</li> </ol>