## **PART-III**

#### ELIGIBILITY CRITERIA FOR ADMISSION TO COURSES

# ELIGIBILITY CRITERIA & MODE OF ADMISSION TO MRSPTU AICTE AND (NON-AICTE) PROGRAMMES 2019-20 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 2019-20.
- 3. Fulfill all other general eligibility criteria as per memo No. 35/44/95-1T(2)/978 Dated, Chandigarh, the 21<sup>st</sup>March, 2003 of the State Govt. of Punjab.
- 4. Eligibility norms as notified by Punjab Govt for 2019-20 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 Program me	Minimum Eligibility Criteria for 2019-20 Batch Admissions	Mode of Admission
1.	B. Tech.	4 Yrs./ 8 Sems.	(i) Passed the 10+2 examination from a board recognized or established by central/state government through a legislation with <b>Physics and Mathematics</b> as compulsory subjects along with one of the following subjects:  Chemistry / Biotechnology / Computer Science / Biology / Technical Vocational Subject  If the seats of B. Tech. (Bio-Technology) remain	<ol> <li>Online Counselling based on JEE (Main) Rank merit.</li> <li>Online/Manual Counselling based on Three-Year Diploma merit after exhausting JEE (Main) Rank Candidates.</li> </ol>

			vacant after the central counselling the seats may be filled with the candidates having following qualification also:  10+2 with Physics and chemistry as compulsory subjects along with one of the following subjects:  Mathematics / Bio-Technology / Computer Science / Biology / Technical Vocational Subject  OR  Passed diploma in any Engineering Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or Sant Longowal Institute of Engineering and Technology, Longowal (SLIET), or any such examination from any other recognized State Board of Technical Education.  OR  Passed two years' certificate course from Sant Longowal Institute of Engineering and Technology, Longowal (SLIET) shall be eligible.  (ii) The candidates who are appearing in the qualifying examination shall also be eligible to appear for counseling based on JEE (Main) merit. The admission of such candidates 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; 15 August is the last date of admission.	<ol> <li>Online/Manual Counselling based on Two Year Certificate Course of SLIET merit after exhausting above Diploma Merit.</li> <li>Online/Manual Counselling based on 10+2 Merit after exhausting JEE (Main) Rank &amp; Diploma Candidates.</li> </ol>
2.	B.Arch.	5 Yrs. / 10 Sems.	(i) 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 at least 50% aggregate marks in Physics, Chemistry & Mathematics & also at least 50% marks in aggregate of the 10+2 level examination or passed 10+3	<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</li> </ol>

2	D. Discours	A Van /	Diploma Examination with Mathematics as a compulsory subject with at least 50% marks in aggregate.  OR  International Baccalaureate Diploma, after 10 years of schooling, with not less than 50% marks in aggregate and with Mathematics as compulsory subject of examination.  (ii) Passed National Aptitude Test in Architecture (NATA) conducted by the Council of Architecture and Marks secured in the qualifying examination in the ratio of 50:50.  (iii) Vacant seats (if any) can be filled on the basis of Paper-2 (JEE Main) conducted by CBSE or on the basis of an aptitude test in architecture notified by Punjab Govt.	secured in the qualifying examination in the ratio of 50:50.  3. Manual Counselling for the left over seats after Online Counselling.
3.	B. Pharm.	4 Yrs./ 8 Sems.	Passed 10+2 Examination from a Board recognized or established by Central / State Government through a legislation with Physics and Chemistry as compulsory subject along with one of the Mathematics/Biology/shall eligible to apply.	<ol> <li>Online Counselling based on 10+2 examination marks merit.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>
5.	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	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>

			recognized State Board of Technical Education, or	
			Sant Longowal Institute of Engineering &	
			Technology, Longowal.	
6.	BCA	3 Yrs /	Passed 10+2 or its equivalent examination in any	1. Online Counselling based on
		6 Sems.	stream conducted by Board recognized or established	10+2 examination marks.
			by Central/State Government through a legislation.	2. Manual Counselling for left
			OR	over seats after Online
			Those candidates who have passed their Matriculation	Counselling.
			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.	
7.	BCA-MCA Dual degree	5 Yrs /	Passed 10+2 or its equivalent examination in any	1. Online Counselling based on
	programme	10 Sems.	stream conducted by Board recognized or established	10+2 examination marks.
			by Central/State Government through a legislation.	2. Manual Counselling for left
			OR	over seats after Online
			Those candidates who have passed their Matriculation	Counselling.
			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.	
8.	B.Sc. (Information	3 Yrs /	Passed 10+2 or its equivalent examination in any	1. Online Counselling based on
0.	Tech.)	6 Sems.	stream conducted by Board recognized or established	10+2 examination marks.
	Teelle,)	o bellis.	by Central/State Government through a legislation.	2. Manual Counselling for left
			OR	over seats after Online
			CAL	J. II STANS WITH SHIM

			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.	Counselling.
9.	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 Engineering & Technology, Longowal.	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>
10.	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 &	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>

			Technology, Longowal.	
11.	B.Sc. (Fashion Tech.)/ B.Sc. (Fashion Design)	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>Manual Counselling for left over seats after Online Counselling.</li> </ol>
12.	B.Sc. (Hons.) Agriculture	4 Yrs / 8 Sems.	Passed 10+2 examination with Science subjects (Medical or Non-Medical) with at least 50% marks in aggregate 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>Manual Counselling for left over seats after online Counselling.</li> </ol>
13.	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	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Manual Counselling for left over seats after online Counselling.</li> </ol>

14.	Integrated Undergraduate course B. Sc. (Food Sc. & Tech.) / Bachelor of Food Sc. & Tech. (Hons.)	3 Yrs / 6 Sems. 4Yrs / 8 Sems.	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  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>Manual Counselling for left over seats after online Counselling.</li> </ol>
15.	B.Sc. (Hons.) Mathematics / B.Sc. (Non-Medical) /B.Sc. (Hons.) Chemistry	3 Yrs / 6 Sems.	Passed 10+2 Examination with Physics / Chemistry / Mathematics the relevant subject as compulsory subjects 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>Manual Counselling for left over seats after Online Counselling.</li> </ol>
16.	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>Manual Counselling for left over seats after Online Counselling.</li> </ol>
17.	B.Sc. (Non-Medical)	3 Yrs / 6 Sems.	Passed 10+2 Examination with Physics, Chemistry and Mathematics subjects 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>Manual Counselling for left over seats after Online Counselling.</li> </ol>
18.	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>Manual Counselling for left over seats after Online Counselling.</li> </ol>

19.	B.Sc. (Aircraft Maintenance Engineering)  B.Com. (Hons.)	3 Yrs / 6 Sems.	Passed 10+2 Examination 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.  Passed 10+2 Examination conducted from a Board	<ol> <li>Online Counselling based on 10+2 examination marks.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> <li>Online Counselling based on</li> </ol>
		6 Sems.	recognized or established by Central/State Government through legislation.	<ul><li>10+2 examination marks.</li><li>2. Manual Counselling for left over seats after Online Counselling.</li></ul>
21.	B. Tech.  2 <sup>nd</sup> Yr.  (Lateral Entry)	3 Yrs./ 6 Sems.	<ul> <li>(i) All those candidates who have passed Diploma examination from an AICTE approved institution and have obtained at least 45% marks (40% in case of Candidates belonging to reserved category) in appropriate branch of Engineering / Technology shall be eligible to apply.</li> <li>(ii) All those candidates who have passed B. Sc. Degree from a recognized University as defined by UGC, with at least 45% marks (40% in case of Candidates belonging to reserved category) and passed 10+2 examination with mathematics as a subject shall be eligible to apply.</li> <li>a) Students, who have passed B. Sc. Degree from a recognized University as defined by UGC, shall clear the subject of Engineering Graphics / Engineering Drawing and Engineering Mechanics of the first year engineering program along with second year subjects.</li> <li>b) Students belonging to B. Sc. Stream may further note that they shall be consider only after filling the supernumerary seats in this category with students belonging to the Diploma stream.</li> </ul>	<ol> <li>Online Counselling based on marks merit in diploma.</li> <li>Manual Counselling for the left over seats after Online Counselling.</li> </ol>

22.	B. Tech.	3 Yrs/	<ul><li>(iii) Passed D.Voc. Stream in the same or allied sector.</li><li>(iv) In the above cases, a suitable bridge course, if required such as in Mathematics may be conducted.</li><li>Passed three years diploma course in Textile Design</li></ul>	1. Online Counselling based on
	(Textile Engg.) for GZSCCET, MRSPTU, Bathinda 2 <sup>nd</sup> Yr. (Lateral Entry)	6 Sems.	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.	marks merit in diploma.  2. Manual Counselling for the left over seats after Online Counselling.
23.	B. Pharm. 2 <sup>nd</sup> Yr. (Lateral Entry)	3 Yrs/ 6 Sems.	Passed Three Year Diploma Examination in Pharmacy (approved by PCI/AICTE) from any State Board of Technical Education & Industrial Training or any University with atleast 45% marks (40% marks in case of SC/ST category).	<ol> <li>Online Counselling based on marks in diploma.</li> <li>Manual Counselling for the left over seats after Online Counselling.</li> </ol>
24.	BCA (Lateral Entry) / 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>Manual Counselling for left over seats after Online Counselling.</li> </ol>
25.	B.Sc. Fashion Technology (Lateral Entry	2 Yrs / 4 Sems.	Passed three-year Diploma in any Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any	<ol> <li>Online Counselling based on marks in diploma.</li> <li>Manual Counselling for left</li> </ol>

			other recognized State Board of Technical Education, or Sant Longowal Institute of Engg. & Tech., Longowal.	over seats after Online Counselling.
26.	B.Sc. (Hons.) Agriculture (Lateral Entry)	3 Yrs / 6 Sems.	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 marks in diploma.</li> <li>Manual Counselling for left over seats after online Counselling.</li> </ol>
27.	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>Manual Counselling for left over seats after Online Counselling.</li> </ol>
28.	Bachelor in Interior Design	4 Yrs/ 8 Sems.	Passed 10+2 Examination or equivalent from any Board recognized or established by Central/State Government through a legislation with a minimum of 50% marks in aggregate (45% for SC/ST Candidates).	<ol> <li>Online Counselling based on marks in qualifying exam.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>
29.	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>Manual Counselling for left over seats after Online Counselling.</li> </ol>

30.	MBA (Financial Mgt., Healthcare & Pharma Mgt. / Finance & Insurance Mgt. / Travel & Tour Mgt./ Executive Programme / HRM / IT / Marketing Mgt., Retails Mgt.)	2 Yrs / 4 Sems.	Minimum three year Bachelor Degree in any discipline from a University recognized by UGC, Preference will be given to candidates with valid rank in CMAT/CAT/XAT.	<ol> <li>Online Counselling based on merit in qualifying examination</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>
31.	MCA	3 Yrs / 6 Sems.	Three Year Bachelor Degree in any discipline from a University recognized by the UGC, with Mathematics/ Statistics / Business Mathematics/ Business Statistics/ Quantitative Techniques as one of the subjects either at 10+2 or at Bachelor level.  OR  Have passed BCA Course of minimum three year duration from any University recognized by UGC.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>
32.	Post Graduate Diploma in Computer Applications	1 Yr. / 2 Sems	Three Year Bachelor Degree from a University recognized by UGC, in any discipline.	Online Counselling based on merit in qualifying examination.     Manual Counselling for left over seats after Online Counselling.
33.	M.Sc. (Information Technology)	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).	Online Counselling based on merit in qualifying examination     Manual Counselling for left over seats after Online Counselling.

34.	M.Sc. (Fashion Technology)	2 Yrs / 4 Sems.	Bachelor degree from a university recognized by UGC.	<ol> <li>Online Counselling based on merit in qualifying examination</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>
35.	M.Sc. (Physics)	2 Yrs / 4 Sems.	B.Sc. from a University approved by UGC with Physics and Mathematics as compulsory subjects with atleast 50% marks (45% marks for SC/ST category) in aggregate.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>
36.	M.Sc. (Chemistry)	2 Yrs / 4 Sems.	B.Sc. from a University approved by UGC with Chemistry as one of the subject and have secured minimum 50% marks (45% marks for SC/ST category) in aggregate.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>
37.	M.Sc. (Mathematics)	2 Yrs / 4 Sems.	B.Sc. (Non-medical)/B.A. from a University approved by UGC with Mathematics as one of subjects and have secured minimum 50% Marks in Mathematics (45% marks in case of SC/ST category) in aggregate.	<ol> <li>Online based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>
38.	M.Sc. (Clinical Research)	2 Yrs / 4 Sems.	Bachelor degree from a University approved by UGC in Life Science, Medicine, Pharmacy, Dental, BE in Biotechnology or any graduation in Allied Health Science. B.Sc., in Nursing / B. Tech (Biotechnology) BMLT/ B.Sc., MLT/B.P.T/BAMS/BHMS/B.Sc. (Medical or Non-Medical).  The candidates must have completed bachelor degree with an minimum 45% Marks in Mathematics (40 % marks in case of SC/ST category).	<ol> <li>Online based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>

39.	M.Sc. (Food Sc. & Tech.)	2 Yrs / 4 Sems.	Candidate with B. Sc / B.Sc. (Hons.) Degree in Food Sci. and 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).	1.Online based on merit in qualifying examination.  2. Manual Counselling for left over seats after Online Counselling.
40.	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>Manual Counselling for left over seats after Online Counselling.</li> </ol>
41.	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>Manual Counselling for left over seats after Online Counselling.</li> </ol>
42.	M. Pharm.	2 Yrs / 4 Sems.	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>Manual Counselling for left over seats after Online Counselling.</li> </ol>

43.	M. Arch. (Building Engineering & Management)	2 Yrs / 4 Sems.	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>Manual Counselling for left over seats after Online Counselling.</li> </ol>
44.	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>Manual Counselling for left over seats after Online Counselling.</li> </ol>
45.	MCA (Lateral Entry)	2 Yrs / 4 Sems.	Candidate with Bachelor's Degree of minimum 3 years duration in BCA, B.Sc. (IT/Computer Science) with Mathematics as a course at 10+2 level or at Graduate level.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>
46.	PG Skill Certification 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>Manual Counselling for left over seats after Online Counselling.</li> </ol>
47.	Skill Certificate Course in Welding	1 Yr/ 2 Sems.	Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II	Manual Counselling based on merit in qualifying examination.
48.	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	Manual Counselling based on merit in qualifying examination.
49.	Skill Certificate Course in Refrigeration and Air	1 Yr/ 2 Sems.	Matriculation from any Board recognized or established by Central/State Government through a	Manual Counselling based on merit in qualifying examination.

	<b>Conditioning Mechanic</b>		legislation or NSQF Level-II	
50.	Skill Certificate Course in Servicing and Maintaining of Electronics Instruments	1 Yr/ 2 Sems.	Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II	Manual Counselling based on merit in qualifying examination.
51.	Skill Certificate Course in Computer Maintenance & Programming Assistant	1 Yr/ 2 Sems.	Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II	Manual Counselling based on merit in qualifying examination.
52.	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	Manual Counselling based on merit in qualifying examination.
53.	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	Manual Counselling based on merit in qualifying examination.
54.	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	Manual Counselling based on merit in qualifying examination.
55.	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	Manual Counselling based on merit in qualifying examination.
56.	Skill Certificate Course in Sewing Operator	6 Months	Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II	Manual Counselling based on merit in qualifying examination.
57.	Skill Certificate Course in Medical Lab Technology	1 Yr/ 2 Sems.	10+2 (Medical/Non-Medical stream) from any Board recognized or established by Central/State Government through a legislation	Manual Counselling based on merit in qualifying examination.
58.	Skill Certificate Course in Computer Hardware & Networking	1 Yr/ 2 Sems.	Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II	Manual Counselling for left over seats after Online Counselling.
	Candidates with regular B.E./B. Tech./M.Sc. Degree (with specialization in respective branch) from a University recognized by UGC of			a University recognized by UGC or

M.	its equivalent with at least 50% marks (45% marks in case of SC/ST category), are eligible along with the eligibility criteria mentioned				
Tech.	below against each M. Tech. (Regular) Programme.				
	Candidate with a valid GATE score would be preferred, but GATE is not a mandatory requirement.				
59.	M. Tech.	2 Yrs /	B.E./B.Tech. in Civil Engg./B.Arch.	1. Online Counselling based on merit in	
	Civil Engg.	4		qualifying examination.	
	(Construction Technology	Sems.		2. Manual counselling for left over seats	
	& Management)			after Online Counselling.	
60.	M. Tech.	2 Yrs /	B.E./B.Tech. in Computer Science &	1. Online Counselling based on merit in	
	Computer	4	Engg. / IT / ECE	qualifying examination.	
	Science & Engg.	Sems.		2. Manual Counselling for left over seats	
				after Online Counselling.	
61.	M. Tech.	2 Yrs./	MCA/B.E./B. Tech. Degree in Computer	1. Online based on merit in qualifying	
	Computer	4	Science & Engineering/Information	examination.	
	Applications	Sems.	Technology/ Electronics Engineering or	2. Manual Counselling for left over seats	
			equivalent.	after Online Counselling.	
62.	M. Tech.	2 Yrs /	B.E./B. Tech. in Electronics &	1. Online Counselling based on merit	
	Electronics &	4	Comm./Electronics &	in qualifying examination.	
	Communication Engg.	Sems.	Instrumentation/Electronics (Inst. &	2. Manual Counselling for left over seats	
			Control)/Applied Electronics/Electrical	after Online Counselling.	
			& Electronics Engg./M.Sc. in Physics		
			(with specialization in Electronics)		
63.	M. Tech.	2 Yrs /	B.E. / B. Tech. in Electrical/ Electronics	1. Online based on merit in qualifying	
	Electrical Engg.	4	& Instrumentation/ Instrumentations &	examination.	
		Sems.	Control/ Electrical & Electronics	2. Manual Counselling for left over seats	
			Engg./ECE.	after Online Counselling.	
64.	M. Tech.	2 Yrs /	B.E. / B.Tech. in Electrical Engg./	1. Online Counselling based on merit in	
	Electrical	4	Power Systems/ Applied Electronics/	qualifying examination	
	Engineering	Sems.	Electrical & Electronics Engg.	2. Manual Counselling for left over seats	
				after Online Counselling.  67	

	(Power System)			
65.	M. Tech. Mechanical Engg.	2 Yrs / 4 Sems.	B.E. / B.Tech. in Mechanical Engg./ Industrial Engg / Mechatronics/ Production Engg./Manufacturing Engg.	<ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>
66.	M. Tech. Textile Engineering	2 Yrs / 4 Sems.	B.E. / B.Tech. in Textile Engg.	Online Counselling based on merit in qualifying examination.     Manual 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 2019-20 shall be applicable for admission to AICTE courses at MRSPTU Main Campus/Constituent Colleges/Affiliated colleges.