# **PART-VI**

## MINIMUM ELIGIBILITY CRITERIA

| S.No. | Programme           | Duration of Programme | Minimum Eligibility Criteria for 2017-18 Batch Admissions                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Mode of Admission                                                                                                                                                                                                                                                                                                                                                           |
|-------|---------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 01.   | B.Tech.             | 4 Yrs./               | FOR AFFILIATED COLLEGES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | FOR AFFILIATED COLLEGES                                                                                                                                                                                                                                                                                                                                                     |
|       | 1 <sup>st</sup> Yr. | 8 Sems                | Passed 10+2 Examination from a Board recognized or established by Central/State Government, through a legislation with Physics and Mathematics as compulsory subjects along with any one of the following subjects,  a) Chemistry b) Biotechnology c) Computer Science, d) Biology If the seats of B.Tech. (Biotechnology) remain 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 | 1. Online Counselling based on JEE (Main) Rank merit. 2. Manual Counselling based on Three-Year Diploma merit after exhausting JEE (Main) Rank Candidates. 3. Manual Counselling based on Two Year Certificate Course of SLIET merit after exhausting above Diploma Merit. 4. Manual Counselling based on 10+2 Merit after exhausting JEE (Main) Rank & Diploma Candidates. |

| <ul> <li>Mathematics</li> <li>Bio-Technology</li> <li>Computer Science</li> <li>Biology</li> </ul> Or Passed Three Year Diploma in any Engineering Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or from SLIET Longowal or any such examination from any other recognized State Board of Technical Education. Or Passed Two Year Certificate Course from SLIET Longowal |                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FOR MRSSTU & ITS                                                                                                                                                                                                                                                                                                                                                                                                 | FOR MRSSTU & ITS CONSTITUENT                                                                                                                                                                   |
| CONSTITUENT COLLEGES                                                                                                                                                                                                                                                                                                                                                                                             | COLLEGES                                                                                                                                                                                       |
| Same as above.                                                                                                                                                                                                                                                                                                                                                                                                   | Same as above. In addition to it, eligibility criteria will be atleast 50% marks in 10+2 for general category and 45% marks in 10+2 for SC/ST for direct admission on the basis of 10+2 merit. |

| 02. | B.Tech.              | 3 Yrs./  | FOR AFFILIATED COLLEGES                                                      | FOR AFFILIATED COLLEGES                                                 |
|-----|----------------------|----------|------------------------------------------------------------------------------|-------------------------------------------------------------------------|
|     | 2 <sup>nd</sup> Yr.  | 6 Sems.  | Passed Three Year Diploma                                                    | Online Counselling based on marks merit in                              |
|     | (Latauri Futuri)     |          | Examination from an AICTE                                                    | diploma.                                                                |
|     | (Lateral Entry)      |          | approved institution and have obtained at least 45% marks (40% marks in case | 2. Manual Counselling for the left over seats after Online Counselling. |
|     |                      |          | of SC/ST category) in any branch of                                          | after Offine Counselling.                                               |
|     |                      |          | Engineering/ Technology.                                                     |                                                                         |
|     |                      |          | FOR MRSSTU & ITS                                                             | FOR MRSSTU & ITS CONSTITUENT                                            |
|     |                      |          | CONSTITUENT                                                                  | COLLEGES                                                                |
|     |                      |          | COLLEGES Passed Three Year                                                   |                                                                         |
|     |                      |          | <b>Diploma Examination</b> from an                                           | Same as above.                                                          |
|     |                      |          | AICTE approved institution and have                                          |                                                                         |
|     |                      |          | obtained at least 50% marks (45%                                             |                                                                         |
|     |                      |          | marks in case of SC/ST category) in                                          |                                                                         |
|     |                      |          | any branch of Engineering/                                                   |                                                                         |
| 03. | B.Arch.              | 5 Yrs. / | Technology. Passed <b>10+2 Examination</b> from a                            | 1. Online Counselling.                                                  |
| 03. | D.Alcii.             | 3 118.7  | Board recognized or established by                                           | 2. Admissions shall be based on National                                |
|     | 1 <sup>st</sup> Year | 10 Sems. | Central/State Government through a                                           | Aptitude Test in Architecture (NATA)                                    |
|     | 1 Tear               | 10 Sems. | legislation & has obtained at least 50%                                      | conducted by the Council of Architecture                                |
|     |                      |          | marks in aggregate with <b>Mathematics</b>                                   | with marks secured in the qualifying                                    |
|     |                      |          | as one of the compulsory subjects.                                           | examination in the ratio of 50:50.                                      |
|     |                      |          |                                                                              | 3. Manual Counselling for the left over seats                           |
|     |                      |          | Or                                                                           | after Online Counselling.                                               |
|     |                      |          | Three Year Diploma Examination                                               |                                                                         |
|     |                      |          | (any stream) from any Board of                                               |                                                                         |
|     |                      |          | Technical Education, recognized by                                           |                                                                         |
|     |                      |          | Central/ State Government through a                                          |                                                                         |
|     |                      |          | legislation & has obtained at least 50%                                      |                                                                         |

|     |                     |         | marks in aggregate.                                                |                                                 |
|-----|---------------------|---------|--------------------------------------------------------------------|-------------------------------------------------|
|     |                     |         | Or                                                                 |                                                 |
|     |                     |         | International Baccalaureate Diploma Examination, after 10 years of |                                                 |
|     |                     |         | schooling, with at least 50% marks in                              |                                                 |
|     |                     |         | aggregate with <b>Mathematics as</b>                               |                                                 |
|     |                     |         | compulsory subject.                                                |                                                 |
| 04. | B.Pharm.            | 4 Yrs./ | FOR AFFILIATED COLLEGES                                            | FOR AFFILIATED COLLEGES                         |
|     |                     |         |                                                                    | 1. Online Counselling based on 10+2             |
|     | 1 <sup>st</sup> Yr. | 8 Sems. | Passed <b>10+2 Examination</b> from a                              | examination marks merit.                        |
|     |                     |         | Board recognized or established by                                 | 2. Manual Counselling for left over seats after |
|     |                     |         | Central/State Government through a                                 | Online Counselling.                             |
|     |                     |         | legislation with atleast 45% marks                                 |                                                 |
|     |                     |         | (40% marks in case of SC/ST                                        |                                                 |
|     |                     |         | category)with Physics and Chemistry                                |                                                 |
|     |                     |         | as compulsory subjects along with any                              |                                                 |
|     |                     |         | one of                                                             |                                                 |
|     |                     |         | Mathematics/Biotechnology/Biology                                  |                                                 |
|     |                     |         | subjects.                                                          | EOD MDCCTH & ITC CONCTITUENT                    |
|     |                     |         | <u>FOR MRSSTU &amp; ITS</u><br>CONSTITUENT COLLEGES                | FOR MRSSTU & ITS CONSTITUENT<br>COLLEGES        |
|     |                     |         | CONSTITUENT COLLEGES                                               | COLLEGES                                        |
|     |                     |         | Passed 10+2 Examination from a                                     | Same as above.                                  |
|     |                     |         | Board recognized or established by                                 |                                                 |
|     |                     |         | Central/State Government through a                                 |                                                 |
|     |                     |         | legislation with atleast 50% marks                                 |                                                 |
|     |                     |         | (45% marks in case of SC/ST category)                              |                                                 |
|     |                     |         | with Physics and Chemistry along                                   |                                                 |
|     |                     |         | with any one of                                                    |                                                 |

|     |                     |         | Mathematics/Biotechnology/Biology        |                                                 |
|-----|---------------------|---------|------------------------------------------|-------------------------------------------------|
|     |                     |         | subjects.                                |                                                 |
| 05. | B. Pharm.           | 3 Yrs/  | Passed Two Year Diploma                  | 1. Online Counselling based on marks in         |
|     |                     |         | <b>Examination</b> in Pharmacy (approved | diploma.                                        |
|     | 2 <sup>nd</sup> Yr. | 6 Sems. | by PCI/AICTE) from any State Board       | 2. Manual Counselling for the left over seats   |
|     |                     |         | of Technical Education & Industrial      | after Online Counselling.                       |
|     | (Lateral Entry)     |         | Training or any University with atleast  |                                                 |
|     |                     |         | 45% marks (40% marks in case of          |                                                 |
|     |                     |         | SC/ST category).                         |                                                 |
| 06. | Pharm D.            | 6 Yrs   | Passed 10+2 Examination from a           | 1. Online Counselling based on 10+2             |
|     |                     |         | board recognized or established by       | examination marks.                              |
|     |                     | (Annual | Central/State Government through a       | 2. Manual Counselling for left over seats after |
|     |                     | System) | legislation with Physics and             | Online Counselling.                             |
|     |                     |         | Chemistry along with Mathematics         |                                                 |
|     |                     |         | or Biology.                              |                                                 |
|     |                     |         | Or                                       |                                                 |
|     |                     |         | <b>D. Pharm.</b> from an institution     |                                                 |
|     |                     |         | approved by Pharmacy Council of          |                                                 |
|     |                     |         | India u/s 12 of The Pharmacy Act.        |                                                 |
| 07. | BBA/BCA/            | 3 Yrs / | Passed 10+2 Examination from any         | 1. Online Counselling based on 10+2             |
|     |                     |         | Board recognized or established by       | examination marks.                              |
|     | B.Sc. (Information  | 6 Sems. | Central/State Government through a       | 2. Manual Counselling for left over seats after |
|     | Tech.)/Bachelor of  |         | legislation.                             | Online Counselling.                             |
|     | Management          |         |                                          |                                                 |
|     | Studies (Airlines,  |         |                                          |                                                 |
|     | Tourism             |         |                                          |                                                 |
|     | &Hospitality)/      |         |                                          |                                                 |
|     | Bachelor of         |         |                                          |                                                 |
|     | Management          |         |                                          |                                                 |

|     | Studies (Hotel Management & Catering Technology)/B.Sc. (Fashion Tech.)/ B.Sc. (Fashion Design) |                    |                                                                                                                                                                                                                           |                                                                                                                                                                   |
|-----|------------------------------------------------------------------------------------------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 08. | B.Sc.<br>(Agriculture)                                                                         | 4 Yrs /<br>8 Sems. | Passed10+2 or equivalent Examination in Science/ Agriculture with Physics, Chemistry and Mathematics/ Biology/ Agriculture with at least 50% marks in aggregate from any Board recognized or established by Central/State | <ol> <li>Online Counselling based on 10+2         examination marks.</li> <li>Manual Counselling for left over seats after         online Counselling.</li> </ol> |
| 09. | B.Sc. (Medical Lab Sciences)                                                                   | 3 Yrs / 6 Sems.    | Government through a legislation.  Passed 10+2 Examination from a Board recognized or established by Central/State Government through a legislation with Physics and Chemistry along with Mathematics or Biology.         | <ol> <li>Online Counselling based on 10+2         examination marks.</li> <li>Manual Counselling for left over seats after         Online Counselling.</li> </ol> |
|     |                                                                                                |                    | Or <b>Two Year Diploma Examination</b> in Pharmacy/Medical Lab Technology after 10+2 recognized by any State Board.                                                                                                       |                                                                                                                                                                   |
| 10. | B.Sc. (Bio-technology)                                                                         | 3 Yrs / 6 Sems.    | Passed 10+2 Examination from a Board recognized or established by Central/State Government through a                                                                                                                      | <ol> <li>Online Counselling based on 10+2         examination marks.</li> <li>Manual Counselling for left over seats after</li> </ol>                             |

| 11. | B.Sc.                                                       | 3 Yrs /            | legislation with Physics and Chemistry along with Mathematics or Biology.  Passed 10+2 Examination in Non- Medical or its equivalent examination                                                                                                                                                                                                                                                            | Online Counselling.  1. Online Counselling based on 10+2 examination marks.                                                                                       |
|-----|-------------------------------------------------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     | (Computer<br>Science)                                       | 6 Sems.            | conducted from a Board recognized or established by Central/State Government through a legislation.                                                                                                                                                                                                                                                                                                         | 2. Manual Counselling for left over seats after Online Counselling.                                                                                               |
| 12. | Bachelor of Hotel<br>Management &<br>Catering<br>Technology | 4 Yrs /<br>8 Sems. | Passed the 10+2 Examination or its equivalent with at least 45% marks (40% marks in case of SC/ST category) from a 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.Com. (Hons.)                                              | 3 Yrs / 6 Sems.    | Passed 10+2 Examination or its equivalent examination conducted from a Board recognized or established by Central/State Government through a legislation in case of commerce students.  Or  40% marks in 10+2 Examination with any two of the following subjects a. Accountancy b. Business Studies c. Economics d. Mathematics e. Office Management and Secretarial Practice. f. Principle and Practice of | <ol> <li>Online Counselling based on 10+2         examination marks.</li> <li>Manual Counselling for left over seats after         Online Counselling.</li> </ol> |

|     |        |         | Insurance.                              |                                                 |
|-----|--------|---------|-----------------------------------------|-------------------------------------------------|
|     |        |         | g. Tax Procedure and Practice.          |                                                 |
|     |        |         | Or                                      |                                                 |
|     |        |         | 45% marks (40% marks in case of         |                                                 |
|     |        |         | SC/ST category) in qualifying           |                                                 |
|     |        |         | examination for other candidates.       |                                                 |
| 14. | M.Com. | 2 Yrs / | Three Year Bachelor Degree in           | 1. Online Counselling based on merit in         |
|     |        |         | Commerce/ Management/Business           | qualifying examination                          |
|     |        | 4 Sems. | Administration from any University      | 2. Manual Counselling for left over seats after |
|     |        |         | recognized by UGC, with at least 50%    | Online Counselling.                             |
|     |        |         | marks (45% marks in case of SC/ST       |                                                 |
|     |        |         | category) in qualifying examination.    |                                                 |
|     |        |         | Weightage of 10% of marks obtained      | n '                                             |
|     |        |         | will be given to candidates with Hons   |                                                 |
|     |        |         | Degree.                                 |                                                 |
| 15. | MBA    | 2 Yrs / | Three Year Bachelor Degree in any       | 1. Online Counselling based on merit in         |
|     |        |         | discipline from a University recognized | qualifying examination                          |
|     | V/     | 4 Sems. | by the UGC, Preference will be given    | 2. Manual Counselling for left over seats after |
|     |        |         | to candidates with valid rank in        | Online Counselling.                             |
|     |        |         | CMAT.                                   |                                                 |
| 16. | MCA    | 3 Yrs / | Three Year Bachelor Degree in any       | 1. Online Counselling based on merit in         |
|     |        |         | discipline from a University recognized | qualifying examination.                         |
|     |        | 6 Sems. | by the UGC, with Mathematics/           | 2. Manual Counselling for left over seats after |
|     |        |         | Statistics / Business Mathematics/      | Online Counselling.                             |
|     |        |         | Business Statistics/ Quantitative       |                                                 |
|     |        |         | Techniques as one of the subjects       |                                                 |
|     |        |         | either at 10+2 or at Bachelor level.    |                                                 |
|     |        |         |                                         |                                                 |
|     |        |         | Or                                      |                                                 |
|     |        |         | Have passed BCA Course of minimum       |                                                 |

|     |                  |         | T                                      |                                                 |
|-----|------------------|---------|----------------------------------------|-------------------------------------------------|
|     |                  |         | three year duration from any           |                                                 |
|     |                  |         | University recognized by UGC.          |                                                 |
| 17. | MCA (Lateral     | 2 Yrs / | Candidate with Bachelor's Degree of    | 1. Manual Counselling for left over seats after |
|     | Entry)           |         | minimum 3 years duration in BCA,       | Online Counselling.                             |
|     | •                | 4 Sems. | B.Sc. (IT/Computer Science) with       |                                                 |
|     |                  |         | Mathematics as a course at 10+2 level  |                                                 |
|     |                  |         | or at Graduate level                   |                                                 |
| 18. | Post Graduate    | 1 Yr. / | Three Year Bachelor Degree from a      | 1. Online Counselling based on merit in         |
|     | Diploma in       |         | University recognized by the UGC, in   | qualifying examination.                         |
|     | Computer         | 2 Sems. | any discipline                         | 2. Manual Counselling for left over seats after |
|     | Applications     |         |                                        | Online Counselling.                             |
|     | 11               |         |                                        |                                                 |
| 19. | M.Sc.            | 2 Yrs / | Bachelor Degree in any discipline from | 1. Online Counselling based on merit in         |
|     | (Information     |         | a University recognized by the UGC,    | qualifying examination                          |
|     | Technology)      | 4 Sems. | with Mathematics/Statistics /Business  | 2. Manual Counselling for left over seats after |
|     |                  |         | Mathematics/ Business Statistics/      | Online Counselling.                             |
|     |                  |         | Quantitative Techniques as one of the  |                                                 |
|     | V/               |         | subjects either at 10+2 or at Bachelor |                                                 |
|     |                  |         | level.                                 |                                                 |
|     |                  |         |                                        |                                                 |
|     |                  |         | Or                                     |                                                 |
|     |                  |         |                                        |                                                 |
|     |                  |         | PGDCA/BCA/B.Sc.(IT)                    |                                                 |
| 20. | M.Sc.            | 2 Yrs / | Bachelor Degree recognized by UGC.     | 1. Online Counselling based on merit in         |
|     |                  |         |                                        | qualifying examination                          |
|     | (Airline Tourism | 4 Sems. |                                        | 2. Manual Counselling for left over seats after |
|     | & Hotel          |         |                                        | Online Counselling.                             |
|     | Management)      |         |                                        |                                                 |
| 21. | M.Sc.            | 2 Yrs / | B.Sc. (Fashion Technology) Degree      | 1. Online Counselling based on merit in         |
|     |                  |         | recognized by UGC.                     | qualifying examination                          |
|     |                  |         |                                        | 2. Manual Counselling for left over seats after |
|     |                  |         | ı                                      | U                                               |

|     | (Fashion<br>Technology)             | 4 Sems.            |                                                                                                                                                                                                                                                                                                                                              | Online Counselling.                                                                                                                                                |
|-----|-------------------------------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22. | M.Sc. (Bio-technology)              | 2 Yrs /<br>4 Sems. | Bachelor Degree in Science (medical/non-medical)/ Agriculture/Pharmacy/ Veterinary/Nursing recognized by UGC with minimum 50% marks.                                                                                                                                                                                                         | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
| 23. | M.Sc. (Medical Lab. Science)        | 2 Yrs / 4 Sems.    | Bachelor Degree in Medical Lab<br>Science 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>         |
| 24. | M.Sc.<br>(Environmental<br>Science) | 2 Yrs /<br>4 Sems. | B.Sc. Degree (medical/non-medical) recognized by UGC having at least 50% marks.                                                                                                                                                                                                                                                              | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
| 25. | M.Sc.  (Physics/ Chemistry)         | 2 Yrs /<br>4 Sems. | <ul> <li>a) B.Sc. from a University approved by UGC with Chemistry/Physics as one of the subjects in which admission in M.Sc. is sought and</li> <li>b) He/she must have studied that subject for minimum two years in B.Sc. and have secured minimum 50% marks in Physics/Chemistry as applicable (45% marks for SC/ST category.</li> </ul> | <ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>         |
| 26. | M.Sc.<br>(Environmental             | 2 Yrs /            | a) B.Sc. from a University approved by UGC with <b>Chemistry.</b>                                                                                                                                                                                                                                                                            | 1. Online Counselling based on merit in qualifying examination.                                                                                                    |

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|     | Chemistry)                                   | 4 Sems.           | b) He/she must have studied that subject for minimum two years in B.Sc. and have secured minimum 50% marks in <b>Chemistry</b> (45% marks for SC/ST category).                                                                                                                                       | Manual Counselling for left over seats after Online Counselling.                                                                                           |
|-----|----------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 27. | M.Sc. (Mathematics)                          | 2 Yrs / 4 Sems    | <ul> <li>a) B.Sc. (Non-medical)/B.A. from a University approved by UGC with Mathematics as one of subjects &amp;</li> <li>b) He/she must have studied Mathematics for minimum two years in B.Sc. and have secured minimum 50% Marks in Mathematics (45% marks in case of SC/ST category).</li> </ul> | <ol> <li>Online based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>             |
| 28. | M.Sc. (Mathematics and Computating)          | 2 Yrs./<br>4 Sems | Bachelor Degree recognized by UGC with minimum 50% marks in aggregate and must have studied mathematics as a subject at Graduation level.                                                                                                                                                            | <ol> <li>Online based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>             |
| 29. | M. Pharm.                                    | 2 Yrs /<br>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> |
| 30. | M. Arch. (Building Engineering & Management) | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Civil/B.Arch. with minimum 50% marks in qualifying examination.                                                                                                                                                                                                                      | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after</li> </ol>                 |

|     |                                                                             |                   |                                                                                                              | Online Counselling.                                                                                                                                                |
|-----|-----------------------------------------------------------------------------|-------------------|--------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 31. | MBA in<br>Pharmaceutical<br>Management                                      | 2 Yrs /<br>4 Sems | Bachelor Degree in any discipline from<br>a University recognized by the UGC,<br>with preference to B.Pharm. | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
| 32. | Skill Certification<br>in Pharmaceutical<br>Marketing &<br>Entrepreneurship |                   | B.Pharm./BBA/B.Sc./ B.Com. (with preference to B.Pharm.)                                                     | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
| 33. | Skill Certification<br>in<br>Pharmacovigilance<br>& Clinical Trials         | K                 | B.Pharm./B.Sc. (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>         |
| 34. | Skill Certification<br>in Pharmaceutical<br>Analysis &<br>Quality Control   |                   | B.Pharm./B.Sc. (with preference to B.Pharm.)                                                                 | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
| 35. | Skill Certification<br>in Hospital<br>Administration                        |                   | B.Pharm./BBA/B.Sc./B.Com. (with preference to B.Pharm.)                                                      | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |

#### M.Tech. (Regular)

1. Candidates with regular B.E./B. Tech./M.Sc. Degree (with specialization in respective branch) from a University recognized by UGC

- or its equivalent with at least 50% marks (45% marks in case of SC/ST category), are eligible along with the eligibility criteria mentioned below against each M.Tech. (Regular) Programme.
- 2. AMIE/AMIETE/AMACSE graduates including graduates from other similarly placed Govt. recognized/approved professional bodies equivalent to AMIE with 55% or above marks in their exams in such body, are eligible with the condition that the branch adopted at graduation level must be the same as the specialization applied for.
- 3. Candidate with a valid GATE score would be preferred, but GATE is not a mandatory requirement.

| 36. | Civil Engg.                    | 2 Yrs / | B.E./B.Tech. in Civil Engg./B.Arch. | 1. Online Counselling based on merit in qualifying examination.     |
|-----|--------------------------------|---------|-------------------------------------|---------------------------------------------------------------------|
|     | (Construction                  | 4 Sems  |                                     | 2. Manual counselling for left over seats after                     |
|     | Technology &                   |         |                                     | Online Counselling.                                                 |
|     | Management)                    |         |                                     |                                                                     |
| 37. | Structural Engg.               | 2 Yrs / | B.E./B.Tech. in Civil Engg.         | 1. Online Counselling based on merit in qualifying examination.     |
|     |                                | 4 Sems  |                                     | 2. Manual Counselling for left over seats after                     |
|     |                                |         |                                     | Online Counselling.                                                 |
| 38. | Civil Engg. (Geo-<br>Technical | 2 Yrs / | B.E./B.Tech. in Civil Engg.         | Online Counselling based on merit in qualifying examination         |
|     | Engineering)                   | 4 Sems  |                                     | 2. Manual Counselling for left over seats after Online Counselling. |
| 39. | Civil Engg.<br>(Structural &   | 2 Yrs / | B.E./B.Tech. in Civil Engg.         | Online Counselling based on merit in qualifying examination         |
|     | Foundation                     | 4 Sems  |                                     | 2. Manual Counselling for left over seats after                     |
|     | Engineering)                   |         |                                     | Online Counselling.                                                 |
|     |                                |         |                                     |                                                                     |
|     |                                |         |                                     |                                                                     |

| 40. | Civil Engg. (Infra<br>Structural<br>Engineering)               | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Civil Engg.                                              | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
|-----|----------------------------------------------------------------|-------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 41. | Civil Engg. (Geo-<br>informatics &<br>Surveying<br>Technology) | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Civil Engg.                                              | <ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>         |
| 42. | Civil Engg. (Environmental Engineering & Management)           | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Civil Engg.                                              | <ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>         |
| 43. | Computer Science &Engg.                                        | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Computer Science &Engg./IT                               | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
| 44. | CSE (Software<br>Engineering)                                  | 2 Yrs /<br>4 Sems | B.E./B.Tech. in CSE/Software Engg./IT.                                   | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
| 45. | CSE (Computer<br>Networks &<br>Information<br>Security)        | 2 Yrs /<br>4 Sems | B.E./B.Tech. in CSE/Network<br>Security/ IT/Computer Networking/<br>ECE. | <ol> <li>Online Counselling based on merit in<br/>qualifying examination</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol>  |

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| 46. | M. Tech<br>(Computer<br>Applications) | 2 Yrs./<br>4 Sems | MCA / B.E. / B.Tech. Degree in<br>Computer Science & Engineering /<br>Information Technology / Electronics<br>Engineering or equivalent.                                                                | <ol> <li>Online based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>                    |
|-----|---------------------------------------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 47. | Information<br>Technology             | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Computer Science & Engg./IT                                                                                                                                                             | <ol> <li>Online Counselling based on merit in<br/>qualifying examination</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
| 48. | CAD/CAM                               | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Mechanical/Industrial/<br>Production/Manufacturing                                                                                                                                      | <ol> <li>Online Counselling based on merit in<br/>qualifying examination</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
| 49. | Electronics & Communication Engg.     | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Electronics & Comm./Electronics & Instrumentation/Electronics(Inst. & Control)/Applied Electronics/Electrical & Electronics Engg./M.Sc. in Physics (with specialization in Electronics) | <ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>        |
| 50. | Micro Electronics                     | 2 Yrs / 4 Sems    | B.E./B.Tech. in Electronics & Comm./Electronics & Instrumentation/Applied Electronics/Electrical & Electronics Engg./M.Sc. in Physics (with specialization in Electronics)                              | <ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>        |
| 51. | ECE (Embedded<br>System)              | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Electronics & Comm./Electronics & Instrumentation/Applied Electronics/Electrical & Electronics                                                                                          | <ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after</li> </ol>                            |

|     |                                |                   | Engg./M.Sc. in Physics (with specialization in Electronics)                                                                                                                | Online Counselling.                                                                                                                                                |
|-----|--------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 52. | ECE (Signal<br>Processing)     | 2 Yrs / 4 Sems    | B.E./B.Tech. in Electronics & Comm./Electronics & Instrumentation/Applied Electronics/Electrical & Electronics Engg./M.Sc. in Physics (with specialization in Electronics) | <ol> <li>Online Counselling based on merit in qualifying examination</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>          |
| 53. | (Electronics & Communications) | 2 Yrs / 4 Sems    | B.E./B.Tech. in Electronics & Comm./Electronics & Instrumentation/Applied Electronics/Electrical & Electronics Engg./MSc. In Physics (with specialization in Electronics)  | <ol> <li>Online based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>                     |
| 54. | Electrical Engg.               | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Electrical/Electronics & Instrumentation/Instrumentations & Control/Electrical & Electronics Engg.                                                         | <ol> <li>Online based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>                     |
| 55. | E. Security                    | 2 Yrs /<br>4 Sems | B.Tech. CSE/IT/ECE                                                                                                                                                         | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
| 56. | Robotics &<br>Mechatronics     | 2 Yrs /<br>4 Sems | B.E./B.Tech. /EE/ME/Industrial Engg. /Instrumentation and Control/Electronics and Instrumentation.                                                                         | <ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>         |

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| 57. | Instrumentation & Control Engg.                                | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Electronics & Instrumentation/Applied Electronics/Instrumentation & Control/Electrical & Electronics Engg./Electrical Engg.                                                                                                                                                                                                               | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
|-----|----------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 58. | Power System                                                   | 2 Yrs / 4 Sems    | B.E./B.Tech. in Electrical Engg./Electrical & Electronics Engg./Electrical and Instrumentation Engg./ Electrical and Power Engg./ Electrical Devices and Power Systems/Electrical Engg. Industrial Control/Electrical Instrumentation and Control Engg., Electrical Power System/Instrumentation/ Instrumentation Engg./ Instrumentations & Control Engg. | <ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>         |
| 59. | Electrical Engineering (Instrumentation & Control Engineering) | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Electrical Engg/Electronics & Instrumentation/Applied Electronics/Electrical & Electronics Engg./M. Sc. In Physics (with specialization in Electronics).                                                                                                                                                                                  | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
| 60. | Electrical<br>Engineering (Power<br>System)                    | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Electrical Engg./Power<br>Systems/Applied Electronics/<br>Electrical & Electronics Engg.                                                                                                                                                                                                                                                  | <ol> <li>Online Counselling based on merit in<br/>qualifying examination</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol>  |
| 61. | Mechanical Engg.                                               | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Mechanical Engg.                                                                                                                                                                                                                                                                                                                          | <ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after</li> </ol>                             |

|     |                                                                    |                   |                                                                                                            | Online Counselling.                                                                                                                                                |
|-----|--------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 62. | Production Engg.                                                   | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Mechanical Engg./Production/Industrial Engg.                                               | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
| 63. | Thermal Science Engg.                                              | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Mechanical Engg.                                                                           | <ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>         |
| 64. | Mechanical Engg.<br>(Automation &<br>Robotics)                     | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Mechanical/Production/Electrical/ Electronics & Instrumentation/ Instrumentation & Control | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
| 65. | Mechanical Engg. (Computer Aided Design, Manufacture & Automation) | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Mechanical/Production                                                                      | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
| 66. | Mechanical Engg.<br>(Industrial &<br>Production<br>Engineering)    | 2 Yrs /<br>4 Sems | B.E./B.Tech. in Mechanical Engg/<br>Industrial Engg/Production Engg                                        | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
| 67. | IT/IT (Information<br>TechCyber<br>Warfare)                        | 2 Yrs / 4 Sems    | B.E./B.Tech. in IT/CSE                                                                                     | <ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after</li> </ol>                             |

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|     |                                                                         |                             |                                                                                                                           | Online Counselling.                                                                                                                                                |
|-----|-------------------------------------------------------------------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 68. | Textile<br>Technology                                                   | 2 Yrs /<br>4 Sems           | B.E./B.Tech. in Textile Engg./Tech.                                                                                       | <ol> <li>Online Counselling based on merit in<br/>qualifying examination.</li> <li>Manual Counselling for left over seats after<br/>Online Counselling.</li> </ol> |
| 69. | Pharm. D (Post<br>Baccalaureate)                                        | 3 Yrs<br>(Annual<br>System) | B.Pharm. from an Institution approved<br>by Pharmacy Council of India shall be<br>eligible to apply for this Programme.   | <ol> <li>Online Counselling based on merit in qualifying examination.</li> <li>Manual Counselling for left over seats after Online Counselling.</li> </ol>         |
| 70. | Skill Certificate<br>Course in Welding                                  | 1 Yr/<br>2 Sems             | Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II | Manual Counsellingbased on merit in qualifying examination.                                                                                                        |
| 71. | Skill Certificate<br>Course in Tool &<br>Die Making                     | 1 Yr/<br>2 Sems             | Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II | 1. Manual Counselling based on merit in qualifying examination.                                                                                                    |
| 72. | Skill Certificate Course in Refrigeration and Air Conditioning Mechanic | 1 Yr/<br>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.                                                                                                       |
| 73. | Skill Certificate Course in Servicing and Maintaining of Electronics    | 1 Yr/<br>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.                                                                                                       |

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|     | Instruments                                                           |                 |                                                                                                                           |                                                                 |
|-----|-----------------------------------------------------------------------|-----------------|---------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| 74. | Skill Certificate Course in Computer Operator & Programming Assistant | 1 Yr/<br>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.    |
| 75. | Skill Certificate<br>Course in<br>Plumbing                            | 1 Yr/<br>2 Sems | Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II | 1. Manual Counselling based on merit in qualifying examination. |
| 76. | Skill Certificate<br>Course in Food<br>Processing                     | 1 Yr/<br>2 Sems | Matriculation from any Board recognized or established by Central/State Government through a legislation or NSQF Level-II | 1. Manual Counselling based on merit in qualifying examination. |
| 77. | Skill Certificate Course in Electrician                               | 1 Yr/<br>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.    |
| 78. | Skill Certificate<br>Course in Farm<br>Equipment<br>Technician        | 1 Yr/<br>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.    |