# Minimum qualifications and Intake for admission to various courses for the Academic Year 2021-22 (July 2021 Session) 

Integrated Master's degree Programmes (5-years)

| Course | Subject | Intake | Minimum Qualifications for admission | Date <br> and <br> time of the written test | Date and time of Interview |
| :---: | :---: | :---: | :---: | :---: | :---: |
| M.Sc. <br> (5-Year <br> Integrated) <br> in Sciences | Mathematical Sciences <br> Physics <br> Chemical Sciences <br> Systems Biology <br> Applied Geology | 20 <br> 20 <br> 20 <br> 10 | With a minimum of $60 \%$ marks at +2 level of education with Science subjects only. <br> NOTE: For admission to Mathematical Sciences and Physics stream, it is essential to have Mathematics as one of the subjects at $\mathbf{+ 2}$ level. <br> NOTE: Candidates admitted to I.M.Sc. Chemical Sciences should be able to conduct their experiments on their own. There will be no provision for allowing any assistance or scribe to do the experiments. |  | --- |
| M.Sc. <br> (5-Year Integrated) | Health Psychology | 20 | With a minimum of $60 \%$ marks at +2 or equivalent in Arts or Sciences. |  | -- |
| M.A. <br> (5-Year <br> Integrated) <br> in <br> Humanitie <br> s | Telugu <br> Language Sciences <br> Hindi <br> Urdu | 19 <br> 19 <br> 10 <br> 05 | With a minimum of $60 \%$ marks at +2 level of education with Telugu/English/ Hindi/Urdu as one of the subjects. <br> (Note: The students who are applying for Telugu/English/Hindi/Urdu should have studied respective subjects at +2 level.) In case a student has not studied Telugu / Hindi/Urdu as one of the subjects, he/she should have passed an oriental title examination equivalent to Intermediate (i.e. + 2 level) in Telugu / Hindi/Urdu by Government of India or any State Government thereof along with +2 level. <br> Note: Candidates who are applying for Telugu should have studied Telugu as first language in Class $X$. |  | --- |
| M.A. <br> (5-Year <br> Integrated) <br> in Social <br> Sciences |  Economics <br>   <br> History  <br> Political Science <br> Sociology  <br> Anthropology  | $\begin{aligned} & 14 \\ & 13 \\ & 13 \\ & 14 \\ & 13 \\ & \hline \end{aligned}$ | With a minimum of $60 \%$ marks at +2 level of education |  | -- |

Note: The running of any programme/course is subject to a minimum of five students taking admission. Integrated Master in Optometry (6-Years)

|  Integrated  <br> Master of  <br> Optometry   <br> (M.OPT)   | Optometry | 28 | Biology, Chemistry, Physics and Mathematics and English at +2 level with a minimum of $60 \%$ marks. | -- |
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Note: Candidates those who have passed the qualifying examination (Intermediate / Higher Secondary / etc) within the last Four (4) years will only be eligible to apply.

Post-graduate Programmes

| Course | Subject | Intake | Minimum Qualifications for admission | Date and time of the written test | Date and time of Intervi ew |
| :---: | :---: | :---: | :---: | :---: | :---: |
| M.Sc. | Mathematics/ <br> Applied <br> Mathematics | 50 | Bachelor's degree with a minimum of $60 \%$ marks in the aggregate of optional subjects with Mathematics/ Statistics as one of the subjects; OR with at least $55 \%$ of marks for those students who have done B.A. /B.Sc. (Hons) course in Maths / Statistics. |  | -- |
| M.Sc. | Statistics- <br> Operations <br> Research | 25 | Same as above |  | --- |
| M.Sc. | Physics | 56 | B.Sc. with a minimum of $60 \%$ marks in the aggregate of subjects with Physics as one of the main subjects in combination with Mathematics OR with at least $55 \%$ marks in degree with a minimum of $60 \%$ in the aggregate of science subjects: Physics, Mathematics, and Electronics. |  | --- |
| M. Sc. | Chemistry | 56 | B.Sc. with a minimum of $60 \%$ marks in the aggregate of Science subjects with Chemistry as one of the subjects, preferably in combination with Physics and Mathematics. <br> NOTE: Candidates admitted to M.Sc. Chemistry should be able to conduct their experiments on their own. There will be no provision for allowing any assistance or scribe to do the experiments. |  | --- |
| M.Sc. | Biochemistry | 26 | B. Sc. with a minimum of $60 \%$ marks in the aggregate of Science subjects with Chemistry or Biochemistry as one of the subjects. |  | --- |
| M.Sc. | Plant Biology \& Biotechnolog y | 23 | B. Sc. with a minimum of $60 \%$ marks in the aggregate of Science subjects with at least one of the following subjects: Chemistry, Botany, Genetics, Microbiology, Biochemistry, and Biotechnology. |  | --- |
| M.Sc. | Molecular Microbiology | 15 | B. Sc. with a minimum of $60 \%$ marks in the aggregate of Science subjects with at least one of the following subjects: Zoology, Genetics, Biotechnology, Biochemistry, Botany, Microbiology, Life Sciences. |  | --- |
| M.Sc. | Animal Biology and Biotechnolog y | 23 | B.Sc. with a minimum of $60 \%$ cumulative marks in the Science subjects. |  | --- |
| MPH | Public Health | 38 | Bachelor's degree in Medicine, Dentistry, AYUSH, Physiotherapy, Occupational therapy, Nursing, Nutrition, Pharmacology, Veterinary Sciences, Agricultural Sciences, Social sciences or any other science degree. Degree holders in arts and humanities with an interest in public health are also encouraged to apply. Applicants should have a minimum of $55 \%$ marks in the qualifying bachelor's degree examinations. |  |  |


| M.Sc. | Ocean <br> Atmospheric <br> Sciences | $10+2^{*}$ | With at least 55\% marks in the Bachelor's degree in <br> any branch of Science with Mathematics and <br> Physics as compulsory subjects at the B.Sc. level, OR <br> B. Tech. in Civil / Mechanical / Electrical. <br> *Sponsored |  |  |
| :--- | :--- | :---: | :--- | :--- | :--- |
| M.Sc. | Health <br> Psychology | 15 | With a minimum of 60\% marks at the Graduate <br> level with Psychology as one of the subjects for 3 <br> years. | Minimum prerequisite is Bachelor's degree with a <br> minimum of 55\% marks in any branch of Natural <br> Sciences, Mathematics, Engineering and Computer <br> Science; Social sciences, Humanities, MBBS. | Neural and <br> Cognitive <br> Sciences. |
| M.Sc. | 16 |  |  |  |  |


| Course | Subject | Intak e | Minimum Qualifications for admission | Date and time of the written test | Date and time of Intervie w |
| :---: | :---: | :---: | :---: | :---: | :---: |
| M.A. | English | 56 | At least 50\% marks in the Bachelor's degree with at least 50\% marks in English as optional subject; OR at least 50\% marks in the Bachelor's degree with at least 55\% marks in English as a compulsory subject. |  | --- |
| Certificat e course | Publishing | 20 | Graduate of any discipline |  |  |
| M.A. | Philosophy | 28 | Bachelor's degree in any subject(s) with at least 50\% marks in aggregate. |  | --- |
| M.A. | Hindi | 47 | 1. A Bachelor's degree with $40 \%$ marks in any subject with Hindi as one of the optional subjects/compulsory subjects/or second language. <br> 2. A Bachelor's degree with $40 \%$ marks in any subject with a Post Graduate Diploma in Hindi or Translation studies in Hindi (PGDTS)/Functional Hindi. <br> 3. A Bachelor's degree with $40 \%$ marks in any subject with an oriental title examination of B.A. standard approved by the Government of India or any State Government, like 'Praveen' and 'SahityaRatna' or any other title recognized thereof. |  | -- |
| M.A. | Telugu | 56 | With at least 50\% marks in the Bachelor's degree with at least $50 \%$ marks in Telugu as an optional subject; OR with at least $50 \%$ marks in the Bachelor's degree with at least $55 \%$ marks in Telugu as the compulsory subject. |  | -- |
| M.A. | Urdu | 25 | With at least 50\% marks in the Bachelor's degree or equivalent with at least $50 \%$ marks in Urdu, Persian or Arabic as optional papers; OR Bachelor's degree or equivalent with at least 55\% marks in Urdu, Persian or Arabic as a compulsory subject i.e. as a second language. |  | --- |
| M.A. | Applied Linguistics | 25 | At least 50\% marks or an equivalent grade in any Bachelor's degree (10 $+2+3$ patterns) in aggregate with $50 \%$ marks in English as a compulsory or optional subject. |  | --- |


| Course | Subject | $\begin{array}{\|l} \left\lvert\, \begin{array}{l} \text { Intak } \\ \mathrm{e} \end{array}\right. \\ \hline \end{array}$ | Minimum Qualifications for admission | Date and time of the written test | Date and time of Intervie w |
| :---: | :---: | :---: | :---: | :---: | :---: |
| M.A. | Comparativ e Literature | 25 | At least $50 \%$ marks or an equivalent grade in any Bachelor's degree with $50 \%$ marks or an equivalent grade in English as compulsory or optional subject. |  | --- |
| M.A. | Sanskrit Studies | 15 | B.A. <br> Sanskrit/Shastri/Vidwanmadhyama/Acharya OR Graduate from any discipline with Sanskrit as one subject at School/Higher Secondary/College level OR Graduate from any discipline with a certificate or PG Diploma in Sanskrit |  |  |
| M.A. | English <br> Language <br> Studies | 23 | Graduates from any discipline with at least $50 \%$ marks (with English as a subject in High School, Intermediate and at least one year in the Graduate programme, with at least 55\% marks in English). |  |  |
| M.A. | History | 65 | With at least $50 \%$ marks in the Bachelor's degree and at least $50 \%$ marks in History; OR with at least $50 \%$ marks in the Bachelor's degree and at least $55 \%$ marks in aggregate in the allied subjects viz. Political Science, Public Administration, Economics, Sociology, Anthropology, Indology, Archaeology, Ancient Indian History and Culture OR Bachelor's degree in any subject(s) with at least 60\% marks in aggregate. |  | --- |
| M.A. | Political Science | 65 | Bachelor's degree with at least $50 \%$ marks or Equivalent Grade in Social Sciences or Humanities subjects OR 55\% marks in any other subject. |  | -- |
| M.A. | Sociology | 65 | With at least $50 \%$ marks in the Bachelor's degree and at least $50 \%$ marks in the subject concerned OR with at least $50 \%$ marks in aggregate in the allied subjects viz., all Social science subjects, Philosophy, Communication, Linguistics; OR Bachelor's degree in any subject (s) with $60 \%$ marks in aggregate. |  | --- |
| M.A. | Anthropolo gy | 30 | At least 50\% marks in the Bachelor's degree. |  | --- |
| M.Ed. | Education | 50 | Minimum qualifications as per NCTE norms (should have obtained at least $50 \%$ Mark's or an equivalent grade in the following programs) <br> 1. B.Ed.; 2. B.A. B.Ed./ B.Sc. B.Ed.; 3. B.El. Ed. <br> 4. D.El. Ed. with an undergraduate degree with 50\% marks in each |  |  |
| M.A. | Gender Studies | 20 | With at least 50\% marks in the Bachelor's degree in any stream from Social Sciences or Humanities or Sciences with a minimum of $50 \%$. |  |  |
| M. A. | Economics | 75 | A Bachelor's degree in Economics with at least $50 \%$ marks in aggregate and at least $50 \%$ marks in Economics; OR Bachelor's degree with at least $60 \%$ marks in any of the allied subjects viz. Commerce, Statistics, Mathematics, Engineering or any of the Social Sciences subjects. |  | -- |


| Course | Subject | Intak e | Minimum Qualifications for admission | Date and time of the written test | Date and time of Intervie w |
| :---: | :---: | :---: | :---: | :---: | :---: |
| M. A. | Financial Economics | 37 | A Bachelor's degree in Economics with at least $50 \%$ marks in aggregate and at least $50 \%$ marks in Economics; OR Bachelor's degree with at least $60 \%$ marks in any of the allied subjects viz. Commerce, Statistics, Mathematics, Engineering or any of the Social Sciences subjects like History, Political Science, Sociology, Anthropology. <br> AND <br> Mathematics at +2 Level |  | -- |

PG Programmes offered by the Sarojini Naidu School of Arts and Communication

| Course | Subject | Intake | Minimum Qualifications for admission | Date <br> and <br> time of <br> the <br> written <br> test | Date and time of Interview |
| :---: | :---: | :---: | :---: | :---: | :---: |
| M.P.A. | Dance <br> Kuchipudi <br>  <br> Bharatanatyam | 10 10 | Bachelor's degree in dance; OR Bachelor's degree in any subject with a professional diploma or certificate in dance recognized by the University; OR Bachelor's degree in any subject with a certificate from a reputed Guru recognized by the University to the effect that the candidate has undergone training in dance under him/her for a period not less than five years. (The experience/training certificate should be furnished during the practical test.) OR <br> A candidate with $10+4$ years fulltime diploma from Kalakshetra Foundation, Chennai with one-year practical work experience in an institution; OR <br> A candidate with $10+2+4$ years full-time diploma from Kalakshetra Foundation, Chennai. |  |  |
| M.P.A. | Theatre Arts | 17 | Any graduate with an aptitude for Theatre. Experience in Theatre or any Performing Art will be an added advantage. |  |  |
| M.P.A. | Music | 20 | Bachelor's degree in Music in the concerned subject and stream with a minimum of $55 \%$ in the aggregate or equivalent CGPA; OR <br> Bachelor's degree in any subject with a professional Diploma in Music in the concerned subject and Stream, with a minimum of $55 \%$ in the aggregate or equivalent CGPA, recognized by the University; OR <br> Bachelor's degree in any subject with a minimum of $55 \%$ in the aggregate or equivalent CGPA with a Certificate from a reputed Guru recognized by the University to the effect that the candidate has undergone training in music in the concerned subject and stream under him/her for a period not less than five years. (The experience/training certificate should be furnished during the practical test) <br> * No ceiling on age |  |  |



Management Studies Programmes

|  |  |  | A Bachelor's Degree from a recognized University <br> with a minimum of 60\% marks in Ayurvedic, Homeo, <br> Unani, Dental, Physio Therapy, Nursing, Pharmacy, <br> Pharm. D, Medical Lab Technology, Biomedical, and <br> Biotechnology. Candidates with MBBS background <br> with 55\% marks are eligible to apply. Work <br> experience in the Medical/Health Care sector is <br> highly desirable. <br> *Industry sponsored candidates |  <br> Hospital <br> Management | $37+5^{*}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |


| M.Tech. | Modeling and <br> Simulation | $36+10^{*}$ |  |  |
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## M.Tech. Modeling and Simulation

In qualifying degree (as referred in special eligibility), the candidates should have passed and secured at least 6.5 CGPA (on a 10- point scale) or 60\% for GEN/GEN-EWS/OBC, whereas 6.0 CGPA (on a 10 -point scale) or $55 \%$ in case of SC/ST/PwD candidates. The above mentioned CGPA/Percentage should be awarded by a recognized University/Institute. Only primary mode of evaluation (CGPA or percentage) as mentioned in the qualifying degree certificate/mark sheet shall be considered while verifying eligibility.
A. Special eligibility

| Specialization | Allotte d seats | Eligibility |
| :---: | :---: | :---: |
| Computational Chemistry | 06 | 1. B.Sc. (Hon) in Chemistry or Physics with Mathematics as background OR M.Sc. in (Chemistry/Chemical Sc./Chemical Eng./Chemical Technology/Physics) with Mathematics as background in B.Sc. OR BE/B.Tech. (Chemical Sc./Chemical Eng./Chemical Technology or allied branches). <br> AND <br> 2. Valid GATE score in Chemistry/Chemical Engineering |
| Computational <br> Materials <br> Engineering | 10 | 1. BE/B.Tech (Metallurgical, Mechanical, Production, Aerospace, Ceramic, Chemical Engineering or Technology, BSc( Hons) or MSc Chemistry/Physics/Materials Science/ Solid State Physics <br> AND <br> 2. Valid GATE score in Aerospace Engineering/ Chemical Engineering/ Production and Industrial Engineering/ Mechanical Engineering/ Metallurgical Engineering/Chemistry/Physics/Engineering Sciences. |
| Computational Biology | 10 | 1. BE/B. Tech. (Computer science and engineering, Information Technology, Bioinformatics, Computational Biology, Biotechnology, Chemical engineering, Biochemical engineering, Biomedical engineering, Bioelectronics engineering, Food and bioprocess engineering); <br> B.Sc.(Hon)/M.Sc. (Biotechnology, Bioinformatics, Biophysics, Biochemistry, Bioinformatics, Computational Biology); <br> B.Pharm. <br> Note: Candidates are eligible if studied Mathematics as one of their core subjects in their degree course. <br> AND <br> 2. Valid GATE score in Bio-Technology(BT), Biomedical engineering (BM)/ Computer Science \& Information Technology(CS)/ Pharmacy(PY)/ Chemical Engineering(CH) |
| No specialization | 10 | 1. BE/B.Tech. (CSE/CS/AI/IT) or MCA or MSc.(CS/AI/IT) AND <br> 2. Valid GATE score in Computer Science \& Information Technology(CS) |

i. When applying after Graduation, the degree should be of minimum four years durations.
ii. Specialization is given if the graduation degree is in the respective/allied field and fulfilling the essential credits
iii. In addition to the above 36 seats, 10 Sponsored seats.

## Eligibility for the Sponsored seats:

Candidates with the mentioned minimum qualification and with three years of experience from any Government R\&D Labs/Public sector Units/Publicly listed Companies are eligible to apply under the
sponsored mode. When it comes to companies, the following companies only will be considered: (i) Listed company in any stock exchanges in India or (ii) Company with Corporate Social Responsibility (CSR) (Ministry of Corporate Affairs has notified Section 135 and Schedule VII of the Companies Act as well as the provisions of the Companies (Corporate Social Responsibility Policy) Rules, 2014 (CSR Rules) which has come into effect from 1 April 2014 and certain amendment in May 2016).
Shortlisted candidates will be called for the interview and the admission will be based on the performance in the interview according to merit. The eligibility criteria are the same as regular mode except for the GATE score.

Int. M.Sc.-Ph.D. /Ph.D. Programmes

| Course | Subject |  | $\begin{array}{l}\text { Minimum Qualifications for admission }\end{array}$ | $\begin{array}{l}\text { Date and } \\ \text { time of the } \\ \text { written } \\ \text { test }\end{array}$ | $\begin{array}{l}\text { Date } \\ \text { time } \\ \text { Interview }\end{array}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
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| Course | Subject |  | Minimum Qualifications for admission | Date and time of the written test | Date and <br> time of <br> Interview |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ph.D. | Electronics Science and Engineering | 3 | (a)At least $60 \%$ aggregate marks in the Master's degree in Electronics Science /Electronics/Applied <br> Electronics/ Electronics and Communication/ Engineering Physics \& Instrumentation/ Physics(with Electronics as one of the Subjects)/ Radio physics/ Radio Physics \& Electronics <br> OR <br> (b) with at least $60 \%$ aggregate marks in the B.E./ B.Tech., in Electronics, Instrumentation and Control Engineering/ Electronics and Communication Engineering/ Electronics and Control systems/ Electronics and Information Systems/ Electronics and Instrumentation/ Electronics Engineering/ Electronics Science and Engineering/ Electronics Technology/ Instrumentation/Instrumentation \& Electronics Engineering./ Instrumentation \& Control Systems/ Instrumentation Technology |  |  |
| Ph.D. | Earth, Ocean and <br> Atmospheric Sciences | 06 | With at least $55 \%$ marks in Master's degree in Geology/Applied Geology/ Geophysics/ Applied Geophysics/ Ocean Sciences/ Atmospheric Sciences/ Meteorology or a closely related area |  |  |
| Ph. D. | Chemistry | 16 | With at least 55\% marks in M.Sc. OR equivalent degree in Chemistry or in allied subjects. <br> (Note: B.Tech. in Chemical Engineering, B.Pharm., M.Sc., in Physics or Life Sciences etc., are treated as allied subjects for this purpose) |  |  |
| Ph.D. | Biochemistry | 14 | With at least $55 \%$ marks in M.Sc. in Biochemistry or in a closely related area or M.Sc. / M.Tech. in Bioinformatics or MBBS. |  |  |
| Ph.D. | Plant Sciences | 10 | With at least $55 \%$ marks in M.Sc. in any branch of Life Sciences or M.Tech. in Bioinformatics/Biotechnology. |  |  |
| Ph.D | Microbiology | 04 | With at least 55\% marks in M.Sc. in any branch of Life Sciences or M.Tech. in Bioinformatics/Biotechnology. |  |  |
| Ph. D. | Animal Biology | 05 | With at least 55\% marks in Master's degree in Animal Biology or in any area of Life Sciences/M.Tech in Bioinformatics or Biotechnology, M.Pharm, or M.V.Sc. |  |  |


| Course | Subject |  | Minimum Qualifications for admission | Date and time of the written test | Date and <br> time of <br> Interview |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ph.D. | Biotechnology | 13 | With at least $55 \%$ marks in Master's degree in Biotechnology/Biology or a closely related area/ Medical Biotechnology/ Biomedical Science/ MSc Systems Biology/5-year Integrated MSc in Systems Biology/Biology or related areas $O R$ an MBBS/ M. Tech. Biotechnology/ M.Sc./M.Tech Bioinformatics, M. Pharm, M.V.Sc with a minimum of $55 \%$ marks. |  |  |
| Ph.D. | Systems and Computational Biology | 05 | With at least $55 \%$ marks in M.Sc. in Bioinformatics/ Systems Biology/ Computational Biology with minimum 55\% marks OR 5-year Integrated M.Sc. in Systems Biology with minimum 55\% marks OR Master's degree with 55\% marks in Biotechnology/ Physics/ Chemistry/ Mathematics/ any branch of life sciences (Zoology, Botany, Microbiology, Biochemistry, etc.) OR MBBS /MVSc/ M.Tech./ M. Pharm. <br> Following are also desired: <br> 1. Have studied both Mathematics and Biology upto Intermediate i.e. $10+2$ standard. <br> 2. One or more of the following skill sets: computer programming ( $\mathrm{R} / \mathrm{C} /$ /Python /Java /Fortran /Mat lab etc.), knowledge of Calculus and numerical methods, Mathematical modelling, Molecular modelling and simulations, Statistics and Machine learning methods, Bioinformatics tools.. |  |  |
| Ph. D. | English | 03 | With atleast 55\% marks in Master's degree in English. |  |  |
| Ph. D. | Philosophy | 05 | With atleast 55\% marks in MA Philosophy. Exceptionally good candidates from related fields may be considered subject to the availability of expertise within the Department. |  |  |
| Ph.D. | Hindi | 15 | With atleast 55\% marks in Master's degree in Hindi |  |  |
| Ph.D. | Telugu | 08 | With atleast 55\% marks in Master's degree in the subject concerned |  |  |
| Ph. D. | Urdu | 11 | With atleast 55\% marks in Master's degree in the subject concerned |  |  |


| Course | Subject |  | Minimum Qualifications for admission | Date and time of the written test | Date and <br> time of <br> Interview |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ph. D. | Applied Linguistics | 03 | a) With atleast $55 \%$ marks in M.A. in Linguistics / Applied Linguistics with at least $55 \%$ marks or an equivalent grade. <br> OR <br> (b) MA in allied subjects with a minimum of 55\% marks/equivalent grade plus a PG Diploma in Linguistics/Applied Linguistics (Allied subjects include Language \& Literature, Philosophy, Anthropology, Sociology, Psychology, Computer Science, Mathematics, Statistics, Communication Studies, Cognitive Science) <br> Note: Candidates should have acquired their PG degree in English medium only. |  |  |
| Ph.D. | Translation Studies | 03 | a) With at least $55 \%$ marks in M.A. in Linguistics/Applied Linguistics/ Translation Studies/Literature <br> (b) M.A. in any other discipline with a minimum of $55 \%$ marks/equivalent grade. <br> Note: The candidates who passed their qualifying examination in a non-English medium should have a minimum of $60 \%$ marks in English as one of the subjects at their graduate examination. |  |  |
| Ph.D. | Comparative Literature | 04 | With at least $55 \%$ marks or an equivalent grade in Master's degree in Comparative Literature or in any language / literature or allied / relevant discipline. The candidate must have adequate knowledge of at least two languages / literatures (one of which may be English). |  |  |
| Ph.D. | Sanskrit Studies | 02 | a) With at least $55 \%$ marks in Master's Degree in Sanskrit or equivalent/Natural Language Processing OR; <br> b) With at least $55 \%$ marks in B.A.M.S. |  |  |
| Ph. D. | History | 08 | With at least 55\% marks or Equivalent Grade in M.A. in the subject concerned <br> OR <br> Master's degree in any subject with at least 55\% marks OR Equivalent Grade in any subject. <br> The Medium of the Ph.D. Programme is English. <br> All the students applying for the Programme are required to have adequate English language skills. |  |  |
| Ph. D. | Political Science | 18 | With at least $55 \%$ marks or Equivalent Grade in Master's degree in Political Science/any Social Sciences /Humanities subjects |  |  |
| Ph. D. | Sociology | 14 | with at least 55\% marks in Master's degree in Sociology or other Social Sciences including Cultural Studies |  |  |


| Course | Subject |  | Minimum Qualifications for admission | Date and time of the written test | Date and time of Interview |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ph. D. | Anthropology | 04 | With a minimum $55 \%$ marks in M.A. /M.Sc. in Anthropology OR M.A. in any allied subject with at least $55 \%$ marks <br> (Allied subjects: Sociology/Social Work/ Development Studies/Demography/Gender Studies/Tribal Studies/Social Exclusion and Inclusive Policy Studies/Folklore/Education/ Public Health/Rural Development/Cultural Studies/Communication/Linguistics/Philosophy |  |  |
| Ph.D. | Education | 02 | With at least $55 \%$ marks or equivalent grade in Master's in Education/Psychology/Philosophy/ Sociology/Social Anthropology/Adult and Continuing Education/Population Studies/Social Work/Women Studies/English |  |  |
| Ph.D. | Regional Studies | 04 | With at least $55 \%$ marks or equivalent grade inM.A. in any Social Science discipline OR M.Sc. in Geography / Disaster Management/ Environment Studies <br> Eligible candidates with a willingness to work in the identified thrust areas of research at the Centre which include - Development, Urban \& Regional issues, Environment, Disasters, Tribal Studies, Violence, and collective identities will be preferred. Course work is compulsory for all students in Ph.D. in the Centre. <br> Note: Candidates should have an M.A. degree in English medium only. |  |  |
| Ph.D. | Folk Culture Studies | 01 | With at least 55\% marks in Master's degree in any of the subjects in Social Sciences, Humanities, Fine Arts, Performing Arts, and Communication. <br> Note: The medium of instruction and submission of the thesis shall be in English only. |  |  |
| Ph.D. | Gender Studies | 04 | With at least 55\% marks or an equivalent grade in Master's degree from any discipline in Social Sciences and Humanities or a Master's in Women's/Gender Studies |  |  |
| Ph.D. | Economics | 05 | M.A. in Economics (with at least 55\% marks or Equivalent Grade) OR Master's degree in the allied subjects (Commerce, Statistics, Mathematics, Engineering, and Management or any of the Social Science subjects) with at least $55 \%$ marks or Equivalent Grade). |  |  |
| Ph.D. | Dance | 02 | With atleast 55\% marks in the concerned subject in Master's degree <br> OR <br> Master's degree with at least $55 \%$ marks in any subject. |  |  |
| Ph.D. | Theatre Arts | 04 | With at least 55\% marks in Masters' degree in Theatre Arts/Drama/ Performance studies. |  |  |


| Course | Subject |  | Minimum Qualifications for admission | Date and time of the written test | Dater and time of Interview |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ph.D. | Communicatio <br> n | 02 | With at least 55\% marks in Master's degree in the subject concerned <br> OR <br> With at least 55\% marks in any subject in Master's degree |  |  |
| Ph.D. | Management Studies | 12 | With at least $55 \%$ marks in Master's degree or its equivalent in Management or Commerce or Accounting (MBA, M.Com, C.A, ICWA, etc.) |  |  |
| Ph.D. | Health Sciences |  |  |  |  |
|  | Public Health | 01 | a. Master's Degree in Public Health with at least 55\% marks in aggregate in qualifying examination. <br> b. Master's degree in any stream of Health Sciences, Indian Systems of Medicine, Applied sciences, Allied Health Sciences, Nursing with at least 55\% marks in aggregate in qualifying examination. <br> c. Master's degree holders in Life sciences, Social sciences, Medical Social Work, Behavioral sciences, Health Management and Health Administration with at least 55\% marks in aggregate in qualifying examination. <br> Applicants of b. and c. categories above should have demonstrable \& documented Public Health Experience of 2 -years in addition to the minimum qualifications criteria which will be assessed during the time of interview. <br> Note: JRF holders in Social Medicine \& Community Health of UGC-NET with eligibility are also eligible to appear for interview without appearing for University Entrance Examination. Other JRF holders but with demonstrable \& documented Public Health Experience of 2 -years, can also appear for interview without writing the university entrance examinations for Ph.D in Public Health. |  |  |
|  | Biomedical Sciences | 02 | With at least $55 \%$ marks in aggregate or its equivalent grade in Master's degree in Biochemistry/Animal Sciences/Biotechnology/ Biosciences/ Toxicology/ Pharmacology /Microbiology from a corresponding statutory body. <br> AND JRF in Life Sciences (UGC/ CSIR/ICMR) | No written test will be conducted |  |
| Ph.D. | Psychology | 10 | With at least 55\% marks in Master's Degree in Psychology |  |  |


| Course | Subject |  | Minimum Qualifications for admission | Date and time of the written test | Dater and time of Interview |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ph.D. | Cognitive Science | $\begin{gathered} 02 \\ + \\ 02 \end{gathered}$ | Master degree in Neural and Cognitive Science, Cognitive Science, any basic science, B.Tech in any branch of engineering with a minimum of $55 \%$ pass percentage for all. Specialization: <br> - Bilingual language processing with EEG and eye tracking experience at M.Sc level or other research position <br> - Individual difference in visual cognition. Experience with Eye Tracking in Cognitive Psychology is mandatory. <br> - Publications in relevant disciplines is desirable <br> With a minimum of $55 \%$ in Master's or Integrated Masters degree in any of the following branches, Neural and Cognitive Science, Cognitive science or any branch of science like Physics, Systems biology, Life science, Neuroscience etc. or B.Tech/M.Tech in Electronics, Instrumentation and Computer science related areas. Candidates having interest in combining computation and experiments in the areas of neural circuits and behaviour using models systems are encouraged to apply |  |  |
| Ph.D. | Materials Engineering | 06 | M.E./M.Tech. or equivalent Master's degree in Metallurgy; Mechanical (Production/ Manufacturing Engineering); Materials Engineering; Ceramic Engineering/ Technology or Engineering Physics, Chemical Engineering; Nanoscience and technology OR <br> Bachelor's degree in Engineering/Technology in any of the above disciplines. <br> OR <br> Candidates should have at least 55\% marks in the respective qualifying exam. |  |  |


| Course | Subject |  | Minimum Qualifications for admission | Date and time of the written test | Dater and <br> timera <br> Interview |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ph.D. | Nano Science and Technology. | 02 | M.E./M.Tech. or equivalent Master's degree in Metallurgy; Mechanical (Production/ Manufacturing Engineering); Materials Engineering; Ceramic Engineering/ Technology; or Engineering Physics, Chemical Engineering; Nanoscience and technology, Electronics Engineering*, <br> OR <br> Bachelor's degree in Engineering/Technology in any of the above disciplines. <br> Candidates should have at least 55\% marks in the respective qualifying exam. |  |  |

## Note:

1. The medium of instruction for all the courses is English except the language courses for which the medium of instruction is the language concerned.
2. For calculating the prescribed percentage of marks for admission to M.Sc./MCA/ M.A. Courses in History, Political Science, Sociology, Anthropology and Economics, the marks obtained in the language papers of the qualifying degree will be excluded.
3. The marks in Hons/Core subjects of B.A. (Hons), B.Sc. (Hons) degrees will only be taken into account for calculating the prescribed percentage of marks.
4. For admission to all Postgraduate Courses, viz., M.A., M.Sc., M.C.A., M.F.A., M.P.A., M.B.A. , M.Ed. Courses and 5-Year Integrated Master's Degree Courses, the minimum eligibility condition for SC/ST/PH candidates is $\mathbf{5 \%}$ less than the percentage for General/EWS \& OBC category, however in order to ensure filling up of all seats for SC, ST and PH, subject to availability of candidates the minimum requirement is "Pass" in the qualifying examination.
5. For M.Tech courses the minimum eligibility of marks in the qualifying exam is relaxed by $5 \%$ for SC and ST candidates.
6. As per UGC Regulations, 2016, the minimum eligibility for applying for admission to Ph.D. for General \& EWS category is $55 \%$ marks or equivalent in PG and for SC/ST/OBC/ PwD the minimum eligibility is $50 \%$.

| List of Programmes for which admission is through other modes/examinations |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Course | Subject | Intake | Minimum Qualifications for admission |  |
| M.Sc. | Biotechnology | 30 | Bachelor/s degree under 10+2+3 pattern of education in Physical, Biological, Agricultural, Veterinary and Fishery Sciences, Pharmacy, 4 years Engineering/Technology, B.Sc. (Physician Assistant Course) or Medicine (MBBS) or BDS with at least $55 \%$ marks. <br> Candidate required to submit applications with the qualified rank in GAT-B - 2021. Selection is based on General Aptitude Test of Biotechnology (GAT-B-2021) examination, conducted by RCB Faridabad | Through General Aptitude Test of Biotechnology (GATB) examination, conducted by RCB Faridabad, New Delhi. <br> Counselling at UoH |
| M.C.A. | Computer Applications | 40 | First Class Bachelor's degree with at least $60 \%$ marks in aggregate, in any discipline. <br> NIMCET 2021 scores in order of merit, will be the only criteria for admission. | Through counselling at UoH |
| MBA | Business <br> Management | 75 | Bachelor's degree or it's equivalent with a minimum of $60 \%$ marks or equivalent grade of any recognized University. <br> Note: The admissions for the academic year 2020-22 have been completed based on the percentile scores of the applicants in CAT 2020 followed by Group Discussion/Interview. <br> (Note: Admissions over for the academic year 2021-22 based on CAT 2020 percentile scores followed by Group Discussion/Interview.) | Through CAT Scores (Already admission completed) |


| M.Tech | IC Technology | $\begin{gathered} 18 \\ + \\ 12^{*} \end{gathered}$ | Regular mode: (18 seats) <br> Valid GATE Score in Electronics \& Communication Engineering/ Instrumentation Engineering / Physics. with Either <br> (a) at least $60 \%$ aggregate marks in the Master's degree in Electronics Science /Electronics/Applied Electronics/ Electronics and Communication/ Engineering Physics \& Instrumentation/ Physics(with Electronics as one of the Subjects) / Radio physics/Radio Physics \& Electronics. OR <br> (b) at least $60 \%$ aggregate marks in the B.E./ B.Tech., in Electronics, Instrumentation and Control Engg/ Electronics and Communication Engg/ Electronics and Control systems/ Electronics and Information Systems/ Electronics and Instrumentation/ Electronics Engineering/ Electronics Science and Engineering/ Electronics Technology/ Instrumentation/Instrumentation \& Electronics Engg./ Instrumentation \& Control Systems/ Instrumentation Technology <br> Note: Valid GATE scores in the order of merit, in one of the following subjects, will be the criterion for admission. (1)Electronics and Communication Engineering (2) Instrumentation Engineering (3) Physics. No other written test or interview will be conducted. <br> GATE Fellowship is extended to all candidates admitted to M.Tech (I.C technology) in regular mode. <br> Note: The counseling for M.Tech IC Technology regular mode is through Centralized Counseling for M.Tech Admissions (CCMT). Therefore the eligibility is as per CCMT guidelines. <br> * Sponsored seats <br> Candidate with the above-mentioned minimum qualification and with three years of experience from any Government R\&D Labs/Public sector Units/Publicly listed Companies are eligible to apply under the sponsored mode. When it comes to companies, the following companies only will be considered: (i) Listed company in any stock exchanges in India or (ii) Company with Corporate Social Responsibility (CSR) (Ministry of Corporate Affairs has notified Section 135 and Schedule VII of the Companies Act as well as the provisions of the Companies (Corporate Social Responsibility Policy)Rules, 2014 (CSR Rules) which has come into effect from 1 April 2014 and certain amendment in May 2016). <br> Shortlisted candidates will be called for the interview and the admission will be based on the performance in the interview according to merit. The eligibility criteria are the same as regular mode except for the GATE score. The students admitted in sponsored mode will not get any fellowship. | Admissions to regular mode is through CCMT only |
| :---: | :---: | :---: | :---: | :---: |


| M.Tech. | Computer Science <br> Artificial Intelligence <br> Information Technology <br> Information Security | $\begin{aligned} & 45+5^{*} \\ & 30+5^{*} \\ & 30+5^{*} \\ & 18+5^{*} \end{aligned}$ | First class with minimum of $60 \%$ marks in Bachelor's degree in Engineering/Technology (B.E/B.Tech)/ MCA/M.Sc. in (Computer Science/ Information Science/ Electronics) and valid GATE score in Computer Science \& Information Technology <br> * Sponsored | Admissions through CCMT |
| :---: | :---: | :---: | :---: | :---: |
| M.Tech. | Bioinformatics | 25 | The qualifying degree for this program includes B.Tech./B.E./M.Sc. in Bioinformatics, Biochemistry, Biotechnology, Applied Microbiology, Biology, Biomedical Genetics, Bio-Sciences, Life Science, Life Sciences (Botany), Life Sciences (Zoology), Microbiology, Agricultural Science, Biochemical Engineering, Biomedical Engineering, Biotech Engineering, Bioengineering, Biological Sciences and Bioengineering, Biomedical Instrumentation and Biosciences. GATE qualification with the subjects, Biotechnology-BT, Chemistry-CY, Chemical EngineeringCH , Biomedical engineering - BM, Life sciences - XL, and Ecology and Evolution- EY will only be considered for admission. | Admissions through CCMT |
| M.Tech. | Materials Engineering | 18 | Bachelor's degree in Engineering/Technology (B.E/B. Tech) in Aerospace Engineering, Ceramic Engineering/ Technology, Chemical Engineering, Industrial and Production Engineering, Manufacturing Engineering, Materials Engineering, Mechanical Engineering, Metallurgical Engineering, Master's degree in Chemistry, Materials Science, Nano-science \& Technology, Physics with a valid GATE score in any of the following: Aerospace Engineering, Chemical Engineering, Industrial and Production Engineering, Mechanical Engineering, Metallurgical Engineering, Chemistry, Physics, Engineering Sciences. | Admissions through CCMT |
| M.Tech. | Nanoscience and Technology | 18 | Bachelor's degree in Engineering/Technology (B.E/B. Tech) in Ceramic Engineering/ Technology, Chemical Engineering, Industrial and Production $\quad$ Engineering, Manufacturing Engineering, Materials Engineering, Mechanical Engineering, Metallurgical Electronics Engineering, Master's degree in Chemistry, Materials Science, Nano- science \& Technology, Physics with a valid GATE score in any of the following: Chemical Engineering, Industrial and Production $\quad$ Engineering, Mechanical Metallurgical Engineering, Chemistry, Physics, Engineering Sciences, Electronics Engineering. The admission is through Centralised Counselling for M. Tech, i.e., CCMT. | Admissions through CCMT |


|  |  |  | Bachelor's degree in Engineering/Technology (B.E/B.Tech) <br> in Mechanical Engineering, Industrial Engineering, <br> Production Engineering, Manufacturing Engineering, |
| :--- | :--- | :---: | :--- | :--- | :--- |
| M.Tech | Manufacturing <br> Science and <br> Engineering <br> Materials Engineering, Metallurgy, Aerospace <br> Engineering, with a valid GATE score in any of the <br> following: Industrial and Production Engineering, <br> Mechanical Engineering, Metallurgical Engineering. <br> The admission is through Centralized Counselling for <br> M. Tech., i.e., CCMT. | Admissions <br> through CCMT |  |

Note: Minimum Eligibility criteria for all the above M.Tech. Courses are as per CCMT guidelines. For further details, Please refer to : https://ccmt.nic.in/CCMTRegistration2021/Report/SeatMapping.aspx?boardid=105012121

|  |  |  | As per JOSAA/CSAB guidelines. <br> One of the criteria for admission is that the candidate <br> should satisfy at least one of these two criteria: <br> 5-year <br> Integrat <br> ed <br> M.Tech. | (i) The candidate is within the category-wise top 20 <br> Science <br> percentile of successful candidates in their respective <br> Class XII (or equivalent) examination of the respective <br> stream and Board. <br> (ii) The candidate has secured minimum 75\% (for GEN or <br> OBC-NCL) or minimum 65 \% (for SC, ST or PWD) of <br> aggregate marks in Class XII (or equivalent) examination <br> of the respective stream and Board |
| :--- | :--- | :--- | :--- | :--- |
| allocated as per <br> Centralized <br> Counselling of |  |  |  |  |
| JOSAA/ CSAB |  |  |  |  |

