



JAWAHARLAL NEHRU UNIVERSITY

जवाहरलाल नेहरु विश्वविद्यालय

“A university stands for humanism, for tolerance, for reason, for the adventure of ideas and for the search of truth. It stands for onward march of the human race towards ever higher objectives. If the Universities discharge their duties adequately, then it is well with Nation and the people”

Information relating to various programmes of study for foreign nationals

Jawahar Nehru

SCHOOLS AND PROGRAMMES OF STUDY

I. SCHOOL OF INTERNATIONAL STUDIES

(A) **PH.D. IN :** HUMAN RIGHTS STUDIES, ENERGY STUDIES, INTERNATIONAL POLITICS, INTERNATIONAL ORGANISATION, DIPLOMACY AND DISARMAMENT, POLITICAL GEOGRAPHY; INTERNATIONAL LEGAL STUDIES; INTERNATIONAL TRADE AND DEVELOPMENT; SOUTH ASIAN STUDIES; INNER ASIAN STUDIES; INDO-PACIFIC STUDIES(SOUTH EAST ASIAN/SOUTHWEST PACIFIC); CHINESE, JAPANESE & KOREAN STUDIES; WEST ASIAN STUDIES; AFRICAN STUDIES; CANADIAN, UNITED STATES AND LATIN AMERICAN STUDIES; EUROPEAN STUDIES; RUSSIAN & CENTRAL ASIAN STUDIES AND COMPARATIVE POLITICS AND POLITICAL THEORY.

ELIGIBILITY: FOR ALL PROGRAMMES: Only those candidates shall be considered for admission to the Ph.D. Programme who have – (a) Obtained 2 years M.Phil Degree with at least 55% marks of a recognized University/Institution (with dissertation/seminar/viva) or one year M.Phil with 55% marks with additional one year research experience of a recognized University/Institution and one publication and 55% marks or equivalent in Master's Degree/BE/B.Tech. **OR** (b) Master's Degree/BE/B.Tech with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed) **Additional Eligibility For (a) For Human Rights Studies:** (a) Obtained 2 years M.Phil or equivalent degree with at least 55% marks of a recognized University/Institution in the field of human rights or allied areas (with dissertation/seminar/viva) or one year M.Phil degree with 55% marks in the field of human rights or allied areas with additional one year research experience of a recognized University/Institution and one publication in the field of human rights or allied areas and 55% marks or equivalent in Master's Degree/BE/B.Tech. **OR** (b) Master's Degree/BE/B.Tech in the field of human rights with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed). **(b) For Energy Studies Programme:** (a) Obtained 2 years M.Phil or equivalent degree with at least 55% marks of a recognized University/Institution in the field of energy studies or allied areas (with dissertation/seminar/viva) or one year M.Phil degree with 55% marks in the field of energy studies or allied areas with additional one year research experience of a recognized University/Institution and one publication and 55% marks or equivalent in Master's Degree/BE/B.Tech. **OR** (b) Master's Degree/BE/B.Tech in the field of Energy Studies, Political Science, International Relations, Economics, Defence/Strategic Studies or Area Studies with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed). **(c) For Int. Trade and Development:** The candidates should have – (a) Obtained 2 years M.Phil Degree with at least 55% marks of a recognized University/Institution in Economics/International Trade and Development (with dissertation/seminar/viva) or one year M.Phil degree with 55% marks in Economics/International Trade and Development with additional one year research experience of a recognized University/Institution and one publication and 55% marks or equivalent in Master's Degree in Economics. **OR** (b) Master's Degree in Economics with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed). **(d) For African Studies:** (a) Obtained M.Phil degree with at least 55% marks of a recognized University/Institution and 55% marks or equivalent in Master's Degree. **OR** (b) Master's Degree with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed).

(B) **M.PHIL/PH.D. IN :** INTERNATIONAL POLITICS, INTERNATIONAL ORGANISATION, DIPLOMACY AND DISARMAMENT, POLITICAL GEOGRAPHY; INTERNATIONAL LEGAL STUDIES; INTERNATIONAL TRADE AND DEVELOPMENT; SOUTH ASIAN STUDIES; INNER ASIAN STUDIES; INDO-PACIFIC STUDIES(SOUTH EAST ASIAN/SOUTHWEST PACIFIC); CHINESE, JAPANESE & KOREAN STUDIES; WEST ASIAN STUDIES; AFRICAN STUDIES; CANADIAN, UNITED STATES AND LATIN AMERICAN STUDIES; EUROPEAN STUDIES; RUSSIAN & CENTRAL ASIAN STUDIES AND COMPARATIVE POLITICS AND POLITICAL THEORY.

ELIGIBILITY: (a) For Centre for Comparative Politics and Political Theory: Master's degree in Social Sciences or Humanities with at least 55% marks. **(b) For Canadian and Latin American Studies:** Master's degree with at least 55% marks in Political Science, History, Economics, Sociology, Defence/Strategic Studies, International Relations and other allied subjects in Social Sciences and Humanities or Master's degree in Natural Sciences with at least 55% marks. **(c) For US Studies:** Master's degree in Political Science, History, Economics, Sociology, Defence/Strategic Studies, International Relations with at least 55% marks. **(d) For Centre for International Legal Studies:** M.A. with International Law as one of the subjects with at least 55% marks in the

aggregate or an LL.M. degree with at least 55% marks in the aggregate. **(e) For Centre for International Politics, Organization and Disarmament:** Master's degree in Political Science, History, Economics, Geography, Sociology, Defence/Strategic Studies, International Relations and Area Studies with at least 55% marks or Master's degree in Humanities and other Social Sciences with at least 55% marks or Master's degree in Natural Sciences with at least 55% marks. **(f) For Centre for South Asian Studies, Centre for Indo-Pacific Studies and Centre for Inner Asian Studies:** Master's degree in Political Science, History, Economics, Geography, Sociology, Defence Studies, International Relations and Area Studies with at least 55% marks or Master's degree in Humanities and other Social Sciences with at least 55% marks or Master's degree in Natural Sciences with at least 55% marks. **(g) For Centre for International Trade & Development:** Master's degree in Economics with at least 55% marks and familiarity with Mathematics and Statistics upto Bachelor's level. **(h) All other Centres:** Master's degree in Political Science, History, Economics, International Relations and Area Studies with at least 55% marks or Master's degree in Humanities and other Social Sciences with at least 55% marks or Master's degree in Natural Sciences with at least 55% marks.

(C) M.A. in POLITICS (with specialization in International Studies)

ELIGIBILITY : Bachelor's degree in any discipline under 10+2+3 pattern of education with at least 50% marks.

(E) M.A. in ECONOMICS (with specialization in World Economy)

ELIGIBILITY : (i) Bachelor's degree (with 50% marks in aggregate) in the following subjects: Economics (Honours) with Mathematics as subsidiary subject; or Mathematics (Honours) with Economics as a subsidiary subject; or Statistics (Honours) with Economics and Mathematics as subsidiary subjects. (ii) Any other Bachelor's degree (with 60% marks in aggregate) with Economics and Mathematics as subjects.

For *in absentia* application: Bachelor's degree with Economics, Mathematics and Statistics as subject; and GRE scores.

(F) M.A. in INTERNATIONAL RELATIONS AND AREA STUDIES

ELIGIBILITY : Bachelor's degree in any discipline under 10+2+3 pattern of education with at least 50% marks.

II. SCHOOL OF LANGUAGE, LITERATURE AND CULTURE STUDIES

(A) PH.D. in : FRENCH, GERMAN, ARABIC, RUSSIAN, PERSIAN, CHINESE, URDU, HINDI, TAMIL, HINDI TRANSLATION, ENGLISH, LINGUISTICS, JAPANESE, KOREAN, KANNADA AND SPANISH.

ELIGIBILITY: Only those candidates shall be considered for admission to the Ph.D. Programme who have – (a) Obtained 2 years M.Phil Degree with at least 55% marks of a recognized University/Institution (with dissertation/seminar/viva) or one year M.Phil degree with 55% marks with additional one year research experience of a recognized University/Institution, and one publication and 55% marks or equivalent in Master's degree/B.E/B.Tech. **OR** (b) Master's Degree/BE/B.Tech with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed).

(B) M.PHIL./PH.D. in : FRENCH, GERMAN, ARABIC, RUSSIAN, PERSIAN, CHINESE, URDU, HINDI, TAMIL, HINDI TRANSLATION, ENGLISH, LINGUISTICS, JAPANESE, KOREAN, KANNADA AND SPANISH.

ELIGIBILITY : (i) **M.Phil./Ph.D. in Languages/Subjects other than English, Linguistics and Hindi Translation:** Master's degree in the concerned language/subject with at least 55% marks (ii) **M.Phil./Ph.D. in English:** Master's degree with at least 55% marks in English or Linguistics or Sociology or History or Political Science or Philosophy or Folklore in Film & Communication Studies or Culture Studies or Comparative Literature with at least 55% marks. (iii) **M. Phil/Ph.D. in Linguistics:** Master's degree in linguistics or its equivalent or any other discipline with at least 55% marks (iv) **M. Phil/Ph.D. in Hindi Translation:** Master's degree in Hindi Translation with 55% marks and English or any Indian language as one of the subjects at B.A. level other than Hindi or Master's degree in any Indian/Foreign language with 55% marks and Hindi as one of the subjects at B.A. level.

(C) M.Phil. in PORTUGUESE

ELIGIBILITY: Master's degree in Portuguese with at least 55% marks or Master's degree in any other Roman Language (Italian, Spanish, French, Romanian) or in English with at least 55% marks and an Advanced Diploma in Portuguese with at least 55% marks.

(D) M.A. in: ARABIC, CHINESE, ENGLISH, FRENCH, GERMAN (LITERATURE & TRANSLATION), HINDI, JAPANESE, KOREAN, LINGUISTICS, PERSIAN, RUSSIAN, SPANISH AND URDU.

ELIGIBILITY : (i) **M.A. in English and M.A. in Linguistics:** Bachelor's degree in any discipline under 10+2+3 pattern of education with at least 50% marks. (ii) **M.A. in German:** Bachelor's degree in any discipline under

10+2+3 pattern of education with at least 50% marks with adequate proficiency in German. (iii) **M.A. other than English, Linguistics and German:** Bachelor's degree in any discipline under 10+2+3 pattern of education with at least 45% marks with adequate proficiency in the concerned language.

Candidates who have already pursued B.A. (Hons.)/M.A. Language programme in any two or more Centres of study of the School during their entire academic career are not eligible for admission to M.A. Language Programme.

(E) **B.A. (HONS.) in : ARABIC, CHINESE, FRENCH, GERMAN, JAPANESE, KOREAN, PERSIAN, PASHTO, RUSSIAN, SPANISH (WITH ENTRY POINTS TO BOTH 1st AND 2nd YEAR).**

ELIGIBILITY : (i) For B.A. (Hons.) (1st Year) : (a) Senior School Certificate (10+2) or equivalent examination with minimum of 45% marks. **The candidates who are due to appear in Senior School Certificate (10+2) or equivalent examination are eligible to apply.** OR (b) Certificates issued by Madrasas mentioned in the e-Prospectus with at least 45% marks. **Candidates who have already pursued B.A./M.A., Language programme in two or more Centres of the School during their entire academic career are not eligible for admission. Minimum Age : 17 years as on 1st October 2018.**

(ii) **For B.A. (Hons.) : (2nd Year) :** (i) **B.A.(Hons.) 2nd Year in German:** First year of Bachelor's degree or an examination recognised as equivalent thereto with at least 50% marks under 10+2+3 pattern of education **with adequate proficiency in German.** (ii) **B.A.(Hons.) 2nd Year other than German:** First year of Bachelor's degree or an examination recognised as equivalent thereto with at least 45% marks under 10+2+3 pattern of education **with adequate proficiency in the concerned language.**

Candidates who have already pursued B.A./M.A., Language programme in any two Centres of the School during their entire academic career are not eligible for admission. Minimum Age : 18 years as on 1st October 2018

III. SCHOOL OF SOCIAL SCIENCES

(A) **PH.D. : ECONOMIC STUDIES AND PLANNING ; HISTORICAL STUDIES (ANCIENT HISTORY, MEDIEVAL HISTORY, MODERN HISTORY); POLITICAL STUDIES; REGIONAL DEVELOPMENT (GEOGRAPHY, ECONOMICS AND POPULATION STUDIES); SOCIAL SYSTEMS (SOCIOLOGY); EDUCATIONAL STUDIES (PSYCHOLOGY, SOCIOLOGY, ECONOMICS AND HISTORY OF EDUCATION); SOCIAL MEDICINE AND COMMUNITY HEALTH; PHILOSOPHY; DISCRIMINATION AND EXCLUSION STUDIES; STUDIES IN SCIENCE POLICY; WOMEN'S STUDIES; MEDIA STUDIES; NORTH EAST INDIA STUDIES; INFORMAL SECTOR & LABOUR STUDIES; AND ADULT EDUCATION**

ELIGIBILITY: FOR ALL PROGRAMMES: Only those candidates shall be considered for admission to the Ph. D. Programme who have — (a) obtained 2 years M.Phil. degree with at least 55% marks of a recognized University/Institution (with dissertation/seminar/Viva) is essential or one year M.Phil. with 55% marks with additional one year research experience of a recognized University/ Institution, and one publication and 55% marks or equivalent in Master's degree/B.E/B.Tech. **OR** (b) Master's Degree/BE/B.Tech with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed).

Additional Eligibility For (a) For Ph.D. in Group of Adult Education: In addition to (a) or (b) those candidates who have two years (full-time) work/professional experience in the area of NGO sector, development and social sectors, governmental sector, main 'literacy studies' or work areas (such as basic literacy, adult literacy, consumer literacy, legal literacy, environmental literacy, health literacy, media literacy, citizenship literacy) with research publication(s) comparable to M.Phil. standard are also eligible for the PhD programme. In this case, such candidates must have obtained their Master's Degree/BE/B.Tech with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed). **(b) For Ph.D. in Informal Sector & Labour Studies:** In addition to (a) or (b) students with specialization in the areas of informal sector and labour studies. Students from all disciplines in Social Sciences and Humanities can apply and should have 55% marks or equivalent in Master's degree. **(c) For Ph.D. in Population, Geography and Economics:** Candidates are admitted to Ph.D. Programme with relevant eligibility/qualification in the field of Geography, Economics, Population Studies and allied/related disciplines/areas. **(d) For Ph.D. in Social Sciences in Health:** In case of doctors and nurses, MBBS/M.Sc. Nursing with 55% marks or M.Phil./MD/MPH degree with at least 55% marks of a recognized University/ Institution **OR** In case of social sciences and other disciplines allied to public health: Masters degree in social sciences or Humanities with at least 55% marks or Master Degree in Sciences and Technology with at least 55% marks or equivalent Master's Degree with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed). **(e) For Ph.D. in Women Studies:** Candidates may have work experience in an NGO (related to gender issues). **(f) For Ph.D. in Discrimination and Exclusion Studies:** May have exposure in the areas of Discrimination and Exclusion with special reference to Schedule Caste, Schedule Tribes and Minorities. **(g) For Ph.D. in Media Studies:** May have exposure in Social Sciences/Humanities/Media and Cultural Studies.

(B) **M.PHIL./PH.D. : ECONOMIC STUDIES AND PLANNING ; HISTORICAL STUDIES (ANCIENT HISTORY, MEDIEVAL HISTORY, MODERN HISTORY); POLITICAL STUDIES; REGIONAL DEVELOPMENT (GEOGRAPHY, ECONOMICS AND POPULATION STUDIES); SOCIAL SYSTEMS**

(SOCIOLOGY); EDUCATIONAL STUDIES (PSYCHOLOGY, SOCIOLOGY, ECONOMICS AND HISTORY OF EDUCATION); SOCIAL MEDICINE AND COMMUNITY HEALTH; PHILOSOPHY; DISCRIMINATION AND EXCLUSION STUDIES; STUDIES IN SCIENCE POLICY; WOMEN'S STUDIES; MEDIA STUDIES; AND NORTH EAST INDIA STUDIES

ELIGIBILITY : (a) **For Centre for Studies in Science Policy:** Master's degree in Social Science or Humanities or Law or Management with 55% marks or Master's degree in Natural Sciences or Bachelor's degree in Engineering or Technology or Medicine with 55% marks. (b) **For Centre of Social Medicine and Community Health (M.Phil./Ph.D. in Social Science in Health):** Masters degree in social sciences or Humanities with at least 55% marks or Master Degree in Sciences and Technology with at least 55% marks. (c) **For Centre for Women Studies:** Master's degree in Social Science or Humanities or Law with at least 55% marks. (d) **For Centre for the Study of Discrimination and Exclusion:** Masters degree in main and/or in allied subjects with at least 55% marks. (e) **For Centre for Media Studies:** Masters degree in Social Sciences or Humanities or Law or Cultural Studies or Media Studies with at least 55% marks. (f) **For Centre for Political Studies:** Masters degree in the subject concerned with at least 55% marks; or Master's degree in allied subjects or Humanities with at least 55% marks. (g) **For North East India Studies Programme:** Masters degree in Social Sciences or Humanities or Law or International Studies or Arts and Aesthetic or Environmental Studies with at least 55% marks or M.Sc in Natural Sciences with at least 55% marks. (h) **All other Centres:** Masters degree in the subject concerned with at least 55% marks; or Master's degree in allied subjects or Humanities with at least 55% marks; or Masters degree in Natural Sciences with at least 55% marks.

(C) MPH(MASTER OF PUBLIC HEALTH)/PH.D.

ELIGIBILITY : MBBS degree with at least 55% marks or M.Sc. Degree in nursing with at least 55% marks. **Main Subject –** Medicine and Nursing (Allopathic) **Allied Subjects –** None

(D) M.A. in : ECONOMICS, GEOGRAPHY, HISTORY, POLITICAL SCIENCE, SOCIOLOGY, PHILOSOPHY AND DEVELOPMENT & LABOUR STUDIES.

ELIGIBILITY : (a) **M.A. in Geography and M.A. in Sociology:** Bachelor's degree in any discipline under 10+2+3 pattern of education with at least 45% marks. (b) **M.A. in Economics:** Bachelor's degree in any discipline under 10+2+3 pattern of education with at least 50% marks. Knowledge of Mathematics at 10+2 level is expected and will be tested for in the Entrance Examination. (c) **M.A. in Political Sciences:** Bachelor's degree under 10+2+3 pattern of education with at least 50% marks in Social sciences and 55% marks for those who have Bachelor's Degree in science and technology disciplines. (d) **M.A. in Philosophy:** Bachelor's degree under 10+2+3 pattern of education with at least 50% marks in Social Sciences and Humanities and 55% marks in Science & Technology disciplines. (e) **M.A. in History and M.A. in Development & Labour Studies:** Bachelor's degree in any discipline under 10+2+3 pattern of education with at least 50% marks.

IV. SCHOOL OF LIFE SCIENCES

(A) **PH.D.: ELIGIBILITY :** Master's degree i.e. M.Sc. or equivalent with at least 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed) in Biological Sciences, Bioinformatics or Physical Sciences, as well as to those with M.B.B.S. or M.Tech or M.Sc. (Agriculture) or M.Sc. (Veterinary Sciences) degree with 55% marks or equivalent. **OR** Master's degree in the fields given above with 55% marks (or equivalent) and obtained 2 years M.Phil Degree with at least 55% marks (or equivalent) of a recognized University/Institution (with dissertation/seminar/viva) or one year M.Phil with 55% marks (or equivalent) with additional one year research experience of a recognized University/Institution and one publication.

(B) **M.Sc. in LIFE SCIENCES :** Bachelor's (B.Sc. or B.Tech or equivalent) in Biological, Physical or Agricultural Sciences or Biotechnology under the 10+2+3 pattern of education with at least 55% marks.

V. SCHOOL OF ENVIRONMENTAL SCIENCES

(A) **PH.D. : ELIGIBILITY:** Only those candidates shall be considered for admission to the Ph.D. programme who have: (a) M.Sc./BE/B.Tech with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed). **And** Obtained 2 years M.Phil/M.E./M.Tech/MD or equivalent degree with at least 55% marks of a recognized University/Institution (with dissertation/seminar/viva) or one year M.Phil with at least 55% marks with additional one year research experience of a recognized University/Institutional, and one publication. **OR** (b) M.Sc./BE/B.Tech with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed).

(B) **M.PHIL./PH.D.: ELIGIBILITY** M.Sc. or equivalent degree in any branch of basic or applied science or B.E./B.Tech/MBBS with minimum 55% marks. After selection they have to provide their preference for research specialization representing the faculties within the Areas applied for.

(C) **M.Sc. in ENVIRONMENTAL SCIENCES: ELIGIBILITY** : B.Sc. degree or equivalent in any branch of basic or applied science under 10+2+3 pattern of education or B.E./B.Tech/MBBS with at least 55% marks.

VI. SCHOOL OF COMPUTER AND SYSTEMS SCIENCES

(A) **PH.D. IN COMPUTER & SYSTEMS SCIENCES: Eligibility:** The candidates interested in research in Cloud Computing, Computer Graphics, Computer Network, Computer Vision, Databases, Data Mining, Data Warehousing, Embedded Systems, Image Processing, Knowledge Engineering, Machine Learning, MEMS, Mobile Networks, Modelling and Simulation, Natural Language Processing, Network Security, Optimization Theory, Parallel and Distributed Systems, Pattern Recognition, Programming Languages, Software Engineering, VLSI, Web Mining, Wireless Network will be considered for Admission to Ph.D. programme this year. Only those candidates shall be considered for admission to the Ph.D programme who have: (a) Obtained 2 years M.Tech/M.Phil. degree with at least 55% marks of a recognized University/Institution (with Dissertation/Seminar/Viva), except those who joined M.Tech. on or before 2002-2003 and with at least 55% marks or equivalent in Master's degree; OR (b) One year M.Phil. with 55% marks with additional one year research experience of a recognized University/Institute, and one publication and with at least 55% marks or equivalent in Master's degree; OR (c) Master's Degree/BE/B.Tech with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed).

(B) **M.Tech in Statistical Computing (Data Science) & Statistical Computing (Data Communication): Eligibility:** Master's degree in Computer Science or Mathematics or Statistics or Operational Research or in any branch of Science or Bachelor's degree in any branch of Engineering or Master of Computer Applications (MCA) with at least 55% marks.

c) **M.Tech in Computer Science & Technology: Eligibility:** Master's degree in Computer Science/ Mathematics/Statistics/ Operational Research/ any branch of Science/ any branch of Engineering/ Master of Computer Applications (MCA) with at least 55% marks.

d) **M.Phil in Computer & System: Eligibility:** Master's degree in Computer Science or Mathematics or Statistics or Operational Research or in any branch of Science or Bachelor's degree in any branch of Engineering or Master of Computer Applications (MCA) with at least 55% marks.

e) **Master of Computer Applications: Eligibility:** Bachelor's degree in any discipline with adequate competence in Mathematics under 10+2+3 pattern of education with at least 55% marks.

VII. SCHOOL OF PHYSICAL SCIENCES

(A) PH.D. IN PHYSICAL SCIENCES/CHEMICAL SCIENCES/MATHEMATICAL SCIENCES.

Eligibility : Candidates shall be considered for admission to the Ph.D. programme on the following basis: Candidates who have obtained M.Sc. degree (2 years programme or 5 years Integrated programme) from a recognized University/Institution in Mathematics/Physics/Chemistry (for the corresponding subject) with at least 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed). **OR** obtained 2 years M.Phil Degree with at least 55% marks of a recognized University/Institution (with dissertation/seminar/viva) or one year M.Phil with 55% marks with additional one year research experience of a recognized University/Institution and one publication and 55% marks or equivalent in M.Sc.

(B)M.SC. IN PHYSICS

Eligibility : Bachelor's degree (with Physics as one of the subjects) under the 10+2+3 pattern of education with 55% marks in the aggregate (or in Physics, Chemistry and Mathematics combined), or in Physics Honours. Applicants with B.Tech. (Electronics/Electrical/Mechanical/Computer) degree (or equivalent) can also apply.

(C) M.SC. IN CHEMISTRY

ELIGIBILITY: Bachelor's degree (with Chemistry as one of the subjects) under the 10+2+3 pattern of education with 55% marks in the aggregate (or in Chemistry, Physics and Mathematics combined), or in Chemistry Honours. Applicants with B.Tech degree (or equivalent) in Chemical/Polymer/Petroleum Engineering can also apply.

VIII. SCHOOL OF ARTS & AESTHETICS

A) Ph.D: THE SCHOOL OFFERS PH.D. PROGRAMMES IN THREE DIFFERENT STREAMS - VISUAL STUDIES, THEATRE AND PERFORMANCE STUDIES AND CINEMA STUDIES.: **Eligibility:** Only those candidates shall be considered for admission to the Ph. D. Programme who have — (a) obtained 2 years M.Phil degree with 55% marks of a recognized University/Institution (with dissertation/seminar/Viva) or one year M.Phil. degree with 55% marks with additional one year research experience of a recognized University/Institution, and one publication and Master's Degree with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed). **OR** (b) Master's Degree with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed).

(b) M.Phil./Ph.D.: THE SCHOOL OFFERS M.PHIL./PH.D. PROGRAMMES IN THREE DIFFERENT STREAMS - VISUAL STUDIES, THEATRE AND PERFORMANCE STUDIES AND CINEMA STUDIES. **Eligibility:** Masters degree in any discipline with at least 55% marks.

(c) M.A. in Arts & Aesthetics: THE SCHOOL OFFERS M.A. PROGRAMME WITH CROSS DISCIPLINARY STUDY OF THE VISUAL, CINEMATIC AND THEATRE & PERFORMANCE STUDIES.

Eligibility: Bachelor's degree under 10+2+3 pattern of education with at least 50% marks.

IX. SCHOOL OF COMPUTATIONAL AND INTEGRATIVE SCIENCES

(A) PH.D IN COMPUTATIONAL BIOLOGY AND BIOINFORMATICS:

ELIGIBILITY: M.Sc/B.E./B.Tech in Physics/ Chemistry/ Mathematics/Computer Science/ Statistics/ Operations research/Life Sciences/ Biotechnology/Bioinformatics/engineering and related disciplines with minimum of 55% in the qualifying degree or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed). **OR** Obtained 2 years M.Phil. degree or equivalent with at least 55% marks in the related field like science, engineering, medical and pharmaceutical science from a recognized University/Institution (with dissertation/seminar/Viva) or one year M.Phil. degree with 55% marks in the related field like science, engineering, medical and pharmaceutical science with additional one year research experience of a recognized University/Institution, and one publication and with minimum of 55% in the M.Sc./B.E./B.Tech in relevant field or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed). **OR** Candidates with Advanced Diploma (after M.Sc. degree with at least 55% marks) in Bioinformatics are also eligible. **Note: (M.Phil/Equivalent qualified candidates) Only those candidates in science/Engineering branch shall be considered for admission to this category of the Ph.D. program.**

(B) Post Graduate Diploma in Big Data Analytics (PGDE)

Eligibility: M.Sc/B.Tech in Physics/ Chemistry/ Mathematics/Computer Science/ Statistics/ Operations research/Life Sciences/ Biotechnology/Bioinformatics/related disciplines in engineering, physical, and biological sciences. Minimum of 55% in the qualifying degree.

C). M.SC IN COMPUTATIONAL & INTEGRATIVE SCIENCES : A minimum of 55% marks in Bachelor's degree in any branch of Basic and Applied Science or Technology, including medicine and engineering disciplines. Candidates would be selected through an entrance examination followed by an interview of short-listed candidates.

X. SCHOOL OF BIOTECHNOLOGY

(A) Ph.D.: ELIGIBILITY : M.Sc. in Biotechnology, Biochemical Engineering, Biochemistry, Chemistry, Physics, Mathematics or any branch of Physical or Biological or Engineering Sciences or B.Tech/B.E. (Biotechnology/Bioengineering/Allied Areas)/MBBS with at least 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed). **OR** M.Sc./B.Tech/B.E./MBBS with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed). **OR** Obtained 2 years M.Phil Degree with at least 55% marks of a recognized University/Institution (with dissertation/seminar/viva) or one year M.Phil with 55% marks with additional one year research experience of a recognized University/Institution and one publication and 55% marks or equivalent in M.Sc./B.E/B.Tech./MBBS

(B) M.Sc. in Biotechnology: Eligibility: Bachelor's degree under 10+2+3 pattern of education in Physical, Biological, Agricultural, Veterinary and Fishery Sciences, Pharmacy, Engineering/Technology, 4-years B.Sc. (Physician Assistant Course); OR Medicine (MBBS) OR B.D.S. with at least 55% marks.

XI. CENTRE FOR SANSKRIT STUDIES

(a) Ph.D. in Sanskrit: Eligibility: Master's degree or equivalent in Sanskrit or in any allied subject with at least 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed). Knowledge of Sanskrit is desirable. OR obtained 2 years M.Phil Degree with at least 55% marks of a recognized University/Institution (with dissertation/seminar/viva) or one year M.Phil with 55% marks with additional one year research experience of a recognized University/Institution and one publication and 55% marks or equivalent in Master's degree.

(b) M.Phil./PH.D. in Sanskrit

Eligibility: Master's degree or equivalent in Sanskrit or in any allied subject with at least 55% marks. Knowledge of Sanskrit is desirable.

(c) M.A. in Sanskrit

Eligibility: Bachelor's Degree in Sanskrit or in any other subject under (10+2+3) pattern of education with at least 45% marks.

XII. CENTRE FOR MOLECULAR MEDICINE

(A) PH.D: Eligibility: Only those candidates shall be considered for Admission to the Ph.D. programme, who have either -- (a) Obtained masters degree or equivalent from recognized University /institution in any branch of biological sciences /chemical sciences with at least 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed). **OR** (b) Obtained MBBS/M.Pharm./M.VSc/MD degree with at least 55% marks (during 2013 or later) from a recognized University/Institution **OR** Candidates with M.Tech. degree with at least 55% marks in Biological/Chemical Sciences . **OR** (c) obtained 2 years M.Phil Degree with at least 55% marks of a recognized University/Institution (with dissertation/seminar/viva) or one year M.Phil with 55% marks with additional one year research experience of a recognized University/Institution and one publication and relevant Master's Degree with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed).

(B) M.Sc.in Molecular Medicine: Eligibility: Bachelor's degree in any branch of Basic or Applied Sciences (including MBBS/ BVSc./B.Pharm) from recognized Universities and Institutes with at least 55% marks.

XIII CENTRE FOR LAW AND GOVERNANCE

(A) PH.D. IN LAW AND GOVERNANCE: ELIGIBILITY: Only those candidates shall be considered for admission to the Ph.D. programme who have – (a) obtained 2 years M.Phil Degree with 55% marks of a recognized University/Institution (with dissertation/seminar/viva) or one year M.Phil degree with 55% marks with additional one year research experience of a recognized University/Institution and one publication and Master's Degree with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed). **OR** (b) Master's Degree in Law, Political Science, Public Administration, Economics, Sociology, History, Philosophy, Social Work, Development Studies and cognate areas/disciplines in the social sciences or humanities with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed).

(B) M.PHIL IN LAW AND GOVERNANCE: ELIGIBILITY: Master's degree in Law, Political Science, Public Administration, Economics, Sociology, History, Philosophy, Social Work, Development Studies and cognate areas/disciplines in the social sciences or humanities with 55% marks.

XIII) SPECIAL CENTRE FOR NANO SCIENCES:

(A) Ph.D. in Nano Sciences: Eligibility: Candidates shall be considered for admission to the Ph.D. programme on the following basis: (a) Obtained M.Phil Degree with 55% marks of a recognized University/Institution with one publication and Master's Degree/BE/B.Tech with 55% marks or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed). **OR** (b) Master's degree in the relevant

field with 55% marks of a recognized University/Institution or equivalent Grade 'B' in UGC 7-point scale (or an equivalent Grade in a point scale wherever Grading system is followed).

(B) M.Tech in Nanoscience: Eligibility: Master Degree in any branch of Science, or B.E./B.Tech in any branch of engineering & Technology with 55% marks

(C) M.Tech in Nanoelectronics: Eligibility: B.E./B.Tech in Electronics & Communication/Electrical Engineering or M.Sc. Electronics with 55% marks.

ADMISSION PROCEDURE

Every year foreign nationals are admitted to various programmes of study under the following categories:

(a) Self-financing Students

- i) through Entrance Examination and/or viva voce
- ii) through 'In Absentia'

(b) Under the Cultural Exchange Fellowship Programme of Govt. of India.

(c) As Casual Students to audit/credit the courses (not leading to award of any degree)

Foreign nationals seeking admission in any of the categories under (a) and (b) above will have to satisfy the minimum eligibility criteria for admission to the various programmes of study as prescribed by the University.

(a) SELF FINANCING STUDENTS

(I) THROUGH ENTRANCE EXAMINATION AND/OR VIVA-VOCE: (For those foreign national who are in India/Nepal)

All Foreign Nationals present in India will be required to appear in the entrance examination and/or viva voce subject to their fulfilling minimum eligibility requirement as prescribed for Indian students subject to equivalence of their qualification and production of Student Visa/Research Visa, as the case may be. The candidate has to apply online for the Entrance Examination/viva-voce.

(II) THROUGH 'IN-ABSENTIA' CATEGORY:

Foreign Nationals who are applying from their respective countries will be considered under 'In Absentia' category and there is a separate Application Form for them, which can be downloaded from the official website of JNU. They are required to send Application Form (along with the copies of the certificates etc. on the basis of which admission is sought by them & a demand draft towards processing fee) **through post to Section Officer (Admission-II), Room No. 20, Administrative Block, Jawaharlal Nehru University, New Delhi - 110067.**

A Bank Draft of US \$42.00 (inclusive of 18% GST) or equivalent Indian amount (which is mentioned on the application form) drawn in favour of **JAWAHARLAL NEHRU UNIVERSITY** payable at **NEW DELHI** is to be enclosed with the filled in downloaded Application Form towards the processing fee of application form.

Note: Candidates already in India during entrance examination and/or viva voce will not be considered for admission under in absentia/under Cultural Exchange programme of Government of India and they will have to go through the process of entrance examination and/or viva voce for admission to various programmes of study.

(b) UNDER CULTURAL EXCHANGE PROGRAMME OF GOVERNMENT OF INDIA:

The students seeking admission under the Cultural Exchange Fellowship Programme of Government of India are required to approach the Indian Council for Cultural Relations, (ICCR), Azad Bhavan, I.P State, New Delhi-] 10001, India. In the event of their selection, the Council will be informed about their selection.

(c) CASUAL STUDENTS TO AUDIT/CREDIT COURSE(S):

Foreign Nationals may join the University for a semester or two to audit/credit the course(s) in any of the Centre/Schools of Study. If admission is given for auditing, Certificate of participation will be issued by the faculty Incharge of the course and if admission is given for credit, End-Semester Grade Sheet will be issued by the University, subject to the condition that they will be attending the semester classes and appearing in the End-Semester Examination.

SELECTION

In the event of their selection, candidates will be informed about their selection and their admission will be subject to the following conditions:-

1. Equivalence of their qualifications as prescribed by the University for various programmes of study.
2. Production of Student-Visa/Research Visa (as the case may be) in accordance with the revised visa policy of Government of India as also a xerox copy of their Passport together with the original documents for verification.
3. Medical-cum-Fitness Certificate
4. Insurance of Rs. 1 .00 lakh (minimum)

TUITION FEE

Foreign students admitted to various programmes of study through In-absentia and the casual students are required to pay fees and incidental charges as per following rates in US Dollars or in Indian currency as per prevalent exchange rates:

1. Tuition Fee and Other Fees per Semester for courses in Science Disciplines	US\$750
2. Tuition Fee and other Fees per Semester for courses in Humanities & Social Sciences	US\$500
3. Incidental charges per semester	US\$100

Note:

(i) Foreign Nationals applying for admission as self financing students are required to provide detail of the Bank account, etc. with their application forms and a certificate from their respective bankers to the effect that they have sufficient funds available in their bank account to sustain their studies in India for the duration of the programme. For needy students whose financial statement indicate lack of sufficient funds, a limited number of fee waivers are available from Second Semester onwards. However, continuation of the fee waiver from semester to semester will depend on the academic performance of the candidates in JNU and approval from the Competent Authority.

(ii) Foreign nationals, who get admitted in JNU through the written entrance examination conducted by JNU will have to pay according to the fee structure applicable to Indian students, plus the incidental charges of US\$100 + Indian fee, as per applicable only per semester.

(iii) Indian nationals, whose qualifying (eligibility) examination certificates for admission are from abroad, except those residing in countries where the JNU entrance examination centres are available, are considered under the "in-absentia" category as they will not be able to appear in the entrance examination. The tuition fees for them is at par with those for international students (currently, US\$ 750 per semester for Science courses and US\$ 500 per semester for Humanities and Social Science courses, plus incidental charges of US\$ 100 per semester).

(iv) Indian nationals, who are wards of Indian Government servants posted outside on Government duty, are considered under the "in-absentia" category, with the fee structure applicable to Indian students, under production of a suitable certificate, and are required to additionally pay the incidental charges of US\$ 100 per semester till the tenure of the above posting outside.

(v) Foreign nationals admitted to JNU are required to get medical insurance which is mandatory. Semester fee from foreign nationals is accepted either in foreign currency i.e. in US\$ or in equivalent Indian rupees. The exchange rate for accepting fees from foreign nationals has been accepted as the buying rate prevalent on the first day of registration in each semester. The Finance Branch of the University notifies the rate of conversion of the US\$ into Indian rupees applicable for each semester. Refunds, if any, will be in Indian Currency. However, the decision of the University in the matter will be final.

TIME TABLE FOR ADMISSION

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| 1. Last date of receipt of completed Application Form for appearing in the Entrance Examination | 13th October, 2017 |
| 2. Last date of receipt of completed Application Form for 'In Absentia' Category | 1st February, 2018 |
| 3. Deadline for registration of candidates selected for admission to various programmes of study | 14th August, 2018 |

For any other information, please contact:

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New Delhi – 110067
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JNU