## Chaudhary Charan Singh University Meerut

(Accredited by NAAC with 'A++' Grade)



# **Information Brochure** 2024-25

# For Admission to **Government Aided and Self-Financed**programmes of the University Campus

University Website: <a href="www.ccsuniversity.ac.in">www.ccsuniversity.ac.in</a>
Campus Admission Portal: <a href="https://ccsuadmission.in/">https://ccsuadmission.in/</a>

#### Message from the Vice-Chancellor

India, the oldest civilization and the oldest nation of the world, inherits a rich tradition of intellectual exploration. The Rig-Veda prayer:' आनोभद्राक्रतवोयन्तुविश्वतः' (Let the noble ideas come to us from the entire world.) underlines the openness in Indian thinking since ancient times. Even in the ancient period, India led the higher education system of the world, attracting student population from a number of countries to its famous seats of learning at Takshila and Nalanda.

As large population of India's makes inroads to Informationways for higher education during pandemic, it unfolds new avenues in quality education. In these tough times, we step in to make a dent in future challenges by bridging the gap between academia and industry. Our commitment to innovation, transdisciplinary skill development and entrepreneurship has value based intricacy with traditional pedagogies.

Established in 1965, the Chaudhary Charan Singh University, Meerut (formerly known as Meerut University, Meerut) has been continuously engaged in creation and dissemination of world class knowledge by involving all the stake-holders, i.e., students, teachers, supporting staff and the people from different walks of the society. Over the years, it has steadily evolved itself as one of the leading centres of comprehensive learning with its exposure to and linkages with the peers at national and international levels. With its state-of-the-art infrastructure, well equipped laboratories and highly qualified and dedicated faculty, the University is committed to the task of harnessing and cultivating the capabilities of young students with a view enabling them to carve suitable space for themselves in the modern economic world.

Conscious of its social responsibility and accountability, the University since its inception has been striving hard to inculcate the right values among students so as to develop them as socially sensitive citizens. Sustainable development and inclusiveness being our main mottos, the University encourages teaching and research programmes addressing the issues of concern to the contemporary society. Thus, the system encourages not only the curricular activities, but also promotes co-curricular, extracurricular and extension activities through its outreach to and interaction with the local community.



Prof. Sangeeta Shukla

While we have come a long way and our academic journey is marked by a number of pathbreaking milestones, we have to keep pace with the fast-changing needs and expectations of the society. The process of creating new knowledge and producing capable human beings dedicated to the upliftment of the nation and the world has to continue with renewed vigour in an unabated manner.

I extend my best wishes to all the students, teachers and members of the administrative staff who are part of the University and to those also who intend to join us in our endeavour to liberate the humanity with the help of the powerful tool of knowledge.

(Prof. Sangeeta Shukla) Vice-Chancellor

### CHAUDHARY CHARAN SINGH UNIVERSITY, MEERUT

Content	Page No.
Message from the Vice Chancellor	<u>2-3</u>
Table of Contents	<u>4-5</u>
About the University	6-7
Faculty of Agriculture	<u>4-5</u> <u>6-7</u> <u>8</u>
Department of Genetics and Plant Breeding	<del>9</del> -11
(DST-FIST and UGC-SAP-DRS supported department)	
Department of Horticulture	<u>11</u>
Department of Food Science and Technology	<u>12</u>
Department of Plant Protection	<u>12-14</u>
Department of Seed Science and Technology	14-16
Faculty of Arts	<u>17</u>
Department of English	<del></del>
Department of Hindi (Centre of Excellence, U.P. Govt)	<del>19-20</del>
Department of Russian Language	20-21
Department of Urdu	21-23
Department of Economics	23-25
Department of History	<u>25-26</u>
Department of Political Science	<u>27-28</u>
Department of Psychology	<u>28-30</u>
Department of Sociology (Centre of Excellence, U.P. Govt)	<u>29-30</u>
Department of Sanskrit	<u>31</u>
Department of Fine Arts	<u>32</u>
Department of Geography	<u>32-33</u>
Department of Journalism and Mass Communication	<u>33-34</u>
Department of Library and Information Science	<u>34-35</u>
Department of Jewellery Design	35
Department of Yoga	35
Faculty of Commerce and Business Administration	<u>36</u>
Institute of Business Studies	<u>37</u>
Department of Commerce	<u>38</u>
Faculty of Education	<u>39</u>
Department of Education	<u>40</u>
Department of Physical Education	40 41 42 43-44
Faculty of Law	<u>42</u>
Institute of legal studies	43-44

Faculty of Science	<u>45</u>
Department of Botany (Centre of Excellence, U.P. Govt, twice)	<u>46-47</u>
Department of Chemistry	<u>47-50</u>
Department of Mathematics	<u>50-51</u>
Department of Microbiology	<u>51-53</u>
Department of Physics (DST-FIST supported department)	<u>53-55</u>
Department of Statistics	<u>56-57</u>
Department of Toxicology	<u>57-58</u>
Department of Zoology (Centre of Excellence, U.P. Govt)	<u>58-59</u>
Department of Biotechnology	59-61
Department of Environmental Science	<u>61</u>
Department of Home Science	<u>61-62</u>
Faculty of Engineering and Technology	<u>63</u>
Sir Chhotu Ram Institute of Eng. And Technology (SCRIET)	63 63 64 64
Faculty of Pharmacy	<u>64</u>
Charak School of Pharmacy	<u>64</u>
Number of Seats and Eligibility Conditions for Admission	<u>65–74</u>
Admission Related Information	<u>75-86</u>
NEP 2020 Guidelines	87-94
Facilities	<u>95-99</u>
Students' Welfare and Discipline	99-100
Fee Structure (Ph.D.)	101-102
Fee structure for the government aided programme(s)	103-104
Fee structure for the self-financed programmes	105-116
Officers of the University	117-119
Performa for Certificates/Affidavits	120-125

Note: All the applicants are advised to check the fee details for the Government Aided and/or Self-Financed (SFS) programmes on the University website, as the case may be. As per the guidelines of government of Uttar Pradesh, the University follows the conditions of social distancing and wearing of masks being made compulsory in all colleges and campus premises during the session 2024-25.

Note: Please note that under CBCS system students can take optional subject, only if that subject has not been taken as main subject in their undergraduate course.

#### **Chaudhary Charan Singh University**

Chaudhary Charan Singh University, Meerut (formerly Meerut University) was established in 1965 (U.P. Universities Act 1965), to cater the needs of higher education in western Uttar Pradesh. Chaudhary Charan Singh University has been accredited by the prestigious National Assessment and Accreditation Council (NAAC) with the highest A++ Grade. The University scored a Cumulative Grade Point Average (CGPA) of 3.66 out of 4 in the third cycle of NAAC Accreditation. The University is rated as one of the best Higher Educational Institutions (HEIs) in the country with this distinctive grade.

The University has celebrated its golden jubilee in 2015. It has a vast and beautiful campus in a pollution-free environment, which sprawls over 222 acres of land having vast playgrounds and experimental fields, botanical gardens, gymnasium, indoor stadium, well equipped library, hostels for both girls and boys, administrative block, spacious auditoriums, guest house, community centre and health centre. It has life-size statues of the late Prime Minister Ch. Charan Singh and Swami Vivekanand. The teaching departments belonging to different faculties, are housed in spacious buildings and have well-equipped laboratories and other facilities.

It was the first University in the country to introduce M. Phil. programme. A distinct feature of the academic programme is the semester system and continuous evaluation of the students through quizzes, tests, assignments and seminars. The academic programmes expose the students to practical aspects through seminars, group discussions and lectures of experts invited from the institutions of repute. The University has always been proud of its alumni who are occupying high positions of great responsibilities and distinction in educational and research institutions as well as administrative positions in the industries, defence and civil services in India and abroad. The recognition of the University is due to the efforts of well-qualified and committed faculty members who have been providing quality education to graduate, post-graduateand Ph.D. students. The University has also made a mark in the field of sports, and our students are second to none in their achievements.

Under the able leadership of its Vice Chancellors, the University, in addition to the Government Aided post-graduate programme(s), is offering a large number of new and innovative graduate, post-graduate, diploma and PG diploma courses under Self-financed scheme (SFS) in areas of Engineering, Agricultural Sciences, Humanities, Social Sciences, Journalism, Mass Communication and Multimedia Techniques, Earth Sciences, Library and Information Science, Teacher and Physical Education, Fine Arts, Legal Studies, Applied Science, Home Science, Management and Business Studies. The University has a separate engineering college, which is currently offering courses leading to B. Tech. degree in different branches of engineering along with BBA, MBA, MBA (Hospital Management), Integrated MBA (Hospital Management) and MCA.Choice-based Credit System is adopted all government aided master's programmes. In 2017-18 four new courses (B.B.A., B.Com. (Hons), M.B.A. (Hospital Administration), and PG Diploma in Psychological Counselling were introduced and lastyear M.Com. (CBCS) and M.B.A. Integrated (Hospital Administration) were introduced with the idea to widen the horizon of students.

The success of the University students in NET, GATE, ARS, GRE and other examinations such as civil and administrative services, etc. speaks of the standard and quality of education provided by the University. The research activities in various departments of the University

are supported by grants in the form of research projects sanctioned by UGC, CSIR, DBT, DST,

ICSSR and other funding agencies of the central and State Governments.

Note: As per the guidelines of government of Uttar Pradesh, the University follows the conditions of social distancing and wearing of mass being made compulsory in all colleges and campus premises during the session 2024-25.

## **Faculty of Agriculture**

1.	Department of Genetics and Plant Breeding	9-11
	(DST-FIST and UGC-SAP-DRS supported department)	
2.	Department of Horticulture	11
3.	Department of Food Science and Technology	12
4.	Department of Plant Protection	12-14
5.	Department of Seed Science and Technology	14-16

#### 1. DEPARTMENT OF GENETICS AND PLANT BREEDING

(DST-FIST and UGC-SAP-DRS supported Department)

The department of Genetics and Plant Breeding (formerly Agricultural Botany) was established in 1969, initially to impart education to M.Phil. (a pre-requisite for Ph.D.) students with specialization in the field of Genetics and Plant Breeding (including Biometrical Genetics and Cytogenetics). Government Aided M.Sc. Ag. program in the Department was started in the year 1980. In the light of the tremendous advances made in genetics, plant breeding, biotechnology, and genomics all over the world, as also the requirements of this region, the courses and research priorities have been accordingly modified. The department was recognized by the Department of Science and Technology (DST), Government of India under its FIST programme and also by the University Grants Commission (UGC), New Delhi under its SAP-DRS programme. For these recognitions, DST and UGC sanctioned Rs. 120 lacs to the department for improving infrastructure as well as teaching and research activities. The department has well equipped laboratories with PCR machines, (96- wells and 384-wells), Real-time PCR machine, DNA sequencing systems, different types of electrophoresis apparatuses, including pulse-field gel electrophoresis (PFGE), electroporation equipment, UV-visible spectrophotometer, LI-COR sequencing system, nucleic acid hybridisation oven, centrifuges, deep freezers, electronic balances, laminar air flow chamber, fume hood, culture racks, isotope laboratory, research microscopes, growth chamber, seed germinator, seed analyser for micronutrients, etc. The research laboratories are well equipped with computers and round the clock internet facility. A separate computer laboratory with online internet facility was also set-up in the department to cater the teaching and research needs of the postgraduate and research students. The department also has bioinformatics Infrastructure Facility (BIF) under the DBT Scheme of BTI Set launched in 2007. The main research areas are Plant Breeding, Biometrical Genetics, Crop Biotechnology and Genomics, Abiotic and Biotic Stress, Molecular Virology, Cytogenetics, Induced Mutations, Agricultural Nanotechnology etc. The faculty of the department has published a large number of research papers/books in the aforesaid areas, and had frequent exposures to foreign institutes at Germany, U.K., Canada, Japan, USA, Philippines, Australia etc. In addition to laboratory facilities, and to support the laboratory research the department also has a ~20-acre research farm for conducting field experiments on different crops. Currently, the department is undertaking a number of sponsored research projects with a grant of more than Rs. 3.00 crores sanctioned by different agencies. The students of the department have constantly been successful in ARS, CSIR-JRF/NET, and GATE examinations and obtained various scholarships from various agencies. Several students of the department are presently occupying important positions in both public and private sector organizations, including universities, colleges, research institutes, and administrative services in India as well as other developed countries.

#### Fields of Specialisation:

Plant breeding and Biometrical Genetics, Crop Biotechnology and Genomics, Bioinformatics Abiotic and Biotic Stress, Molecular, Virology, Agricultural Nanotechnology, Seed Technology, Cytogenetics, Induced Mutations.

Open elective courses offered by the Department under CBCS to the students of other departments are General Agriculture, and Global Food & Nutrition Security in 2<sup>nd</sup> and 3<sup>rd</sup> semester, respectively.

Value added courses offered by the Department under CBCS to the students of other departments are Essentials of Laboratory Techniques, Advance Bioinformatics Techniques, Techniques in Virology, Techniques in Seed Science and Technology, Agricultural Research and Genetic Resources

#### Programme(s) Offered

#### (i) M.Sc. Ag. (Genetics and Plant Breeding) Programme (CBCS)

It is a two-year (four semesters) full time course in CBCS mode. It includes 16 theory courses (4 in each semester) and four practical courses (one in each semester) with an open elective in any two semesters. Besides course work, all M.Sc. (Ag.) students are required to complete their thesis based on the research work conducted in the Department

#### (ii) Ph.D. Programme

The department has facilities for research work leading to Ph.D. degree. The areas of specialization include Plant Breeding and Biometrical Genetics, Crop Biotechnology and Genomics Bioinformatics, Abiotic and Biotic Stress, Molecular Virology, Seed Technology, Cytogenetics, Induced Mutations and Agricultural Nanotechnology.

#### **Faculty Members**

**Professor** 

Pradeep K. Sharma M.Sc.(Ag.), M.Phil., Ph.D.

(On leave) Plant Breeding, Molecular Genetics,

Crop Biotechnology, Genomics.

Shailendra S. Gaurav M.Sc.(Ag.), NET, Ph.D.

Seed Technology, Genetics, Plant Breeding,

Plant Pathology, Plant Biotechnology.

Shailendra Sharma M.Sc., Ph.D.

Crop Biotechnology, Genetics, Genomics, and

Molecular Genetics, Breeding for Biotic and Abiotic

Stress

Rahul Kumar M.Sc., M.Phil., Ph.D.

(Head of the Department) Molecular Genetics, Molecular Breeding for Economic

Important Traits, Bioinformatics

**Assistant Professor** 

Dharmendra Pratap M.Sc., Ph.D.

Molecular Plant Virology, Breeding for Biotic Stress,

Crop Biotechnology

Sachin Kumar M.Sc. (Ag.), Ph.D.

Molecular Plant Breeding, Crop Biotechnology and Genomics, Breeding for Abiotic Stress, Bioinformatics

Vinay Panwar M.Sc., Ph.D.

Crop Biotechnology, Genetics, and Molecular Genetics

**Emeritus Professor** 

P.K. Gupta M.Sc., Ph.D., FNASc, FASc, FNAAS, FNA

Cytogenetics, Genetics, Plant breeding,

Crop biotechnology, Genomics

S.P. Singh M.Sc. (Ag.), M.Phil., Ph.D.

Biometrical Genetics, Plant Breeding

H.S. Balyan M.Sc., M.Phil., Ph.D., FNASc, FNA, FNAAS

Plant Breeding, Crop Biotechnology, Genomics

#### 2. DEPARTMENT OF HORTICULTURE

India is blessed with a wide variety of climates and soils on which a wide range of horticultural crops such as fruits, vegetables, tuber crops, mushroom, ornamental plants, medicinal and aromatic plants, plantation crops, spices, cashew and cocoa are grown. These crops play a unique and vital role in providing food, nutrition, shelter and also various employment opportunities, and contribute significantly to our economy. Thus, teaching, research and extension in various areas of horticulture have been receiving increasing attention. The department offers theory and practical courses relating to various aspects of horticulture. The department has a laboratory equipped with autoclaves, microscopes, chromatography chamber, water distillation plant, electronic single pan balance, hand refractometer, incubator, oven, laminar flow bench, micro Kjeldahl, mechanical shaker and vacuum evaporator, etc. The department also has computer facilities with internet and two acres of land for conducting field experiments.

#### Programme(s) offered

#### (i) M.Sc. Ag. (Horticulture)

It is a two-year (four semesters) full time course. It includes theory and practical courses. Besides course work, all M.Sc. Ag. (Horticulture) students are required to complete their thesis based on the research work conducted in the Department.

#### (ii) Ph.D. Programme

The department has a full time Ph.D. programme. The major areas of research include: Nutritional studies (use of major and minor elements), Standardization and improvement in agro-techniques, Improvement in plant propagation techniques, Post-harvest management of cut flowers and Application of plant bioregulators in horticultural crops, etc.

#### Faculty Members Professor

110165501

Jitendra Kumar M.Sc.(Ag.), M.Phil., Ph.D. (Head of the Department) Olericulture, Floriculture

#### **Assistant Professor**

Pavitra Dev M.Sc.(Ag.), Ph.D.

Olericulture

# Departments under the Faculty of Agriculture offering Self-Financed programmes

#### 3. DEPARTMENT OF FOOD SCIENCE AND TECHNOLOGY

The Department was established in 2002 under the Self-financed scheme (SFS) of the U P State Government to provide knowledge and training to the students in food processing, preservation and storage, and thereby better job opportunities. Food Science and Technology is an interdisciplinary science and involves application of basic sciences and engineering to study the biological, physical, chemical, biochemical, and nutritional aspects of food and food products; its processing, preservation and storage; food quality testing and distribution of the safe and nutritious food.

The department has established well-equipped laboratories for the conduct of practical in various aspects of Food Science and Technology. A modern, well-equipped food-processing laboratory was established recently in the department with financial assistance from the Ministry of Food Processing Industries, Govt. of India, New Delhi.

#### M.Sc. Ag. (Food Science and Technology)

It is an interdisciplinary, full time self-financed programme of twoyears (four semesters) duration. There are three courses and one practical in each semester. Further, each student has to undertake a project work on any aspect related to the course of study and submit the Project Report at the end of fourth semester. The evaluation involves both internal (50%) and external (50%) examination systems. The internal assessment is based on regular quizzes, tests, seminars/term papers.

**Coordinator: Prof. Rahul Kumar,** Department of Genetics and Plant Breeding, University campus, Meerut

#### 4. DEPARTMENT OF PLANT PROTECTION

The Department of Plant Protection was established in 1998 under the self financed scheme (SFS) of the UP State Government and the University to meet the long-standing demand of students, farmers, pesticide companies, bio-control laboratories, and government and private organizations. The study of plant protection aims at developing strategies, and means for overall improvement in crop production by minimizing crop losses due to insect-pests, diseases, weeds, nematodes, rodents, etc. The department has modern laboratories, which are well equipped for under-taking isolation, purification, identification and maintenance of cultures, mass rearing of natural enemies, mass production of bio-pesticides. Major equipments in the Department are BOD incubator, hot air oven, autoclave, Laminar air flow, GEL documentation system, deep freezer, high quality research microscopes, high quality inverted phase contrast microscopes, double distillation unit, bio-safety cabinets, PCR machines, electronic balances, horizontal electrophoresis unit, deep freezer, refrigerated centrifuge, pH meter, sprayers, etc. The department has its own departmental library, which consists of more than 1000 books of different titles, and journals A separate computer laboratory with online internet facility was also set-up in the department to cater the teaching and research needs of the postgraduate students. The department is having active academic collaboration with several national Institutes /laboratories in India like- Central Potato

Research Institute (ICAR-CPRI), Shimla; National Research Centre for Integrated Pest Management (ICAR-NCIPM) New Delhi; National Bureau of Plant Genetic Resources (ICAR-NBPGR) New Delhi; National Research Centre on Litchi (ICAR-NRCL), Muzaffarpur (Bihar); Indian Institute of Wheat & Barley Research (ICAR-IIWBR), Karnal; Indian Institute of Pulses Research (ICAR-IIPR), Kanpur; Indian Institute of Sugarcane Research, Lucknow (ICAR-IISR); ICAR- Central Institute for Subtropical Horticulture, Lucknow, Uttar Pradesh (ICAR-IISR) and Indian Institute of Farming Systems Research (ICAR-IIFSR), Modipuram, Meerut, etc. where the students have an opportunity to undertake their thesis work in collaboration of the department. The students of the department have shown good performance in ARS, ICAR-NET and have obtained various scholarships from various agencies. Several students of the department are presently occupying important positions in both public and private sector organizations; including universities, colleges, and research institutes, state agriculture departments, krishi vigyan kendra (KVKs), FCI, DPPQS, private pesticides companies, etc.

Open elective courses offered by the Department under CBCS to the students of other departments are Organic Farming, and Commercial Entomology in 2<sup>nd</sup> and 3<sup>rd</sup> semester, respectively.

The following M.Sc. Ag. degree programmes are run by Department of Plant Protection:

#### Programme(s) offered:

#### 1. M.Sc. Ag. (Entomology) Programme (CBCS)

M.Sc. Ag. (Entomology) is a two years (four semesters) full time CBCS course, including the thesis work. In each semester, there will be one open elective of 4 credits each. A minimum of 108 credits are required to be earned for successful completion of the Master's degree programme including a minimum of 72 credits of 'core compulsory', 24 credits of 'core elective' and 12 credits of 'open elective' courses. Each student has to undertake a thesis work on any aspect related to the course of study and submit the same at the end of fourth semester to Department. The students are also facilitated to receive training during their research work in different research institutes, laboratories and other Universities. Minimum 12 credits are required for M.Sc. (Ag.) thesis. There shall be an advisory board consisting up to 3 members (major and minor) for guiding students for M.Sc. (Ag.) thesis from the department and minor can be from outside of the department/university.

#### 2. M.Sc. Ag. (Plant Pathology) Programme (CBCS)

M.Sc. Ag. (Plant Pathology) is a two years (four semesters) full time CBCS course, including the thesis work. In each semester, there will be one open elective of 4 credits each. A minimum of 108 credits are required to be earned for successful completion of the Master's degree programme including a minimum of 72 credits of 'core compulsory', 24 credits of 'core elective' and 12 credits of 'open elective' courses. Each student has to undertake a thesis work on any aspect related to the course of study and submit the same at the end of fourth semester to Department. The students are also facilitated to receive training during their research work in different research institutes, laboratories and other Universities. Minimum 12 credits are required for M.Sc. (Ag.) thesis. There shall be an advisory board consisting up to 3 members (major and minor) for guiding students for M.Sc. (Ag.) thesis from the department and minor can be from outside of the department/university.

**Coordinator: Prof. Shailendra Sharma,** Department of Genetics & Plant Breeding, University Campus.

#### **Faculty Members Assistant Professor**

Ajay Kumar

M.Sc. (Ag.), Ph.D. Integrated Pests Management, Biological Control of Crop Pests, Toxicology of Insecticides, Commercial Entomology

#### 5. DEPARTMENT OF SEED SCIENCE AND TECHNOLOGY

Department of Seed Science & Technology was established under Self Finance Scheme in 2002. The department offers M.Sc. (Ag.) in Seed Science and Technology, a 2-years (04 semesters) Master's degree programme with an intake of 30 seats. Beauty is that it includes thesis work. Each student has to undertake a thesis work on any aspect related to the course of study and submit the same at the end of fourth semester to the Department. The students of M.Sc. (Ag.) are required to have in depth knowledge about classical and latest developments in the agricultural sciences and practices. Due emphasis has been given on practical classes wherever it was felt necessary to provide opportunity to learn and do the exercises on topics covered in the theory classes. Upon completion of this programme, students will be able to explore new opportunities in agriculture sector. The students will understand cropimprovement methods for a better world and will sparkle up the qualities of passion and perseverance for agricultural sciences. The objective of the programme is widening the scope of agricultural research and development. The students will be encouraged to plan the research work, use time effectively, develop an intellectual curiosity and manage small projects. In our country, where the majority of the population depends on the agricultural industry having a master degree in seed science and technology is extremely advantageous with vast scope. By opting for this course, the students get an in-depth knowledge regarding the seed industry, seed technology, testing, plant breeding, seed biology, testing and further more.

#### Programme(s) Offered:

#### 1. M.Sc. Ag. (Seed Science and Technology)

It is a two-year (four semesters) full time, self-financed course. It covers both basic as well as applied courses. Based on the research work carried out, the students are also required to submit a project report.

#### **Infrastructures**

- Smart Class rooms
- Departmental Library (2500+ books available)
- M.sc. Ag. Lab D(For M.Sc. Students)
- Hybrid Seed production Lab
- Seed Testing and Quality control Lab
- Mushroom cultivation Facility
- Reading Room
- Girls Common Room

#### Scope and Area of Jobs

- Seed Production
- Seed Processing

- Seed Certification
- Seed Testing
- Seed Biology
- Seed Storage
- Seed Entomology
- Seed Pathology
- Seed Marketing.

#### Opportunities available in Government sector

M.Sc degree holders in Seed Science and Technology can get into the post of Scientist in Indian Council of Agricultural Research (ICAR). But they have to qualify the examination conducted by Agriculture Scientist Recruitment Board. It is possible for them to pursue their career as Lecturer, Assistant Professor or Associate Professor in agricultural colleges and universities provided they qualify the NET exam. Job profiles available for them in National Seed Corporation (NSC), State Seed Testing Lab (SSTL), State Seed Corporations (SSCs), Central Seed Testing Lab (CSTL), and Breeder Seed Units (BSUs) are.

Seed Production Officer Seed Inspector Assistant Seed Officer

Seed Testing Officer

Seed Certification Officer

Public Sector Undertakings like State Farms Corporation of India Ltd (SFCI) offers the job of Production Manager to the M.Sc graduates in Seed Science and Technology. These aspirants can get into the agricultural departments of government as Agricultural Development Officer or Block Development Officer. Public Service Commission conduct All India Level or State Level examination for the recruitment to these posts. Other job profiles available in Krishi Vigyan Kendra and agricultural departments in Central/State government are

Farm Supervisor

Agriculture Inspector

Training Organizer

Training Associate Agricultural Officer

**Opportunities available in Private sector** 

If the candidates are interested to work in private sector after M.Sc in Seed Science and Technology, then they can pursue their career as Plant Breeder in non-governmental research organizations. Job profiles available for them in production section of seed companies like Syngenta, Century, Mahyco, Nunhems, Bejosheetal, Namdhari, J.K. Seeds and Indo-American Hybrid Seeds are

Quality Control Officer

**Production Director** 

**Production Manager** 

**Production Officer** 

**Production Coordinator** 

Zonal Officer

Field Assistant

Farm Supervisor

**Production Assistant** 

#### Plant Supervisor

It is possible for them to find the jobs of Marketing Manager, Zonal Manager, Territory Sales Executive, Area Manager and Sales Executive in the marketing section of these companies.

#### **Self-employment opportunities**

After getting good experience in the field of Horticulture, M.Sc degree holders in Seed Science and Technology can pursue their career as Horticulture Consultant. They can start up their own office and give advice to their clients on how to design and supervise gardens.

Another Self-employment opportunity available for these postgraduates is start an agriculture clinic for providing professional extension services to the farmers. They can obtain all the required facilities through Agri Clinic and Agri Business Center Scheme launched by Ministry of Agriculture under Government of India. They can choose any of the project activities like Seed processing units, Post-harvest management centers, Plant protection, service center etc. Then they can apply for loan up to Rs. 10, 00,000/- from Commercial Banks, Region Rural Banks or Co-operative Banks under this scheme. It is also possible for the aspirants to undertake start up training at specified training centres and apply for the loan after its successful completion.

Co-ordinator: Prof. S.S. Gaurav, Department of Genetics and Plant Breeding, University campus

#### **Guest Faculty**

Dr. Amardeep Singh M.Sc.(Biotechnology), M.Phil Biotechnology, Ph.D.

Dr. Gyanika Shukla M.Sc. (Biotechnology), M.Phil Biotechnology, Ph.D.,

NET

Dr. Nitin Garg M.Sc. (Biotechnology), M.Phil Biotechnology, Ph.D.

Dr. Shiveta Sharma M.Sc. (Ag.), Ph.D. Mr. Sahadev Singh M.Sc. (Ag.), Ph.D.

Mr. Sunil Kumar Goel M.Tech.

### **Faculty of Arts**

1.	Department of English	18-19
2.	Department of Hindi (Centre of Excellence, U.P. Govt)	19-20
3.	Department of Russian Language	20-21
4.	Department of Urdu	21-23
5.	Department of Economics	23-25
6.	Department of History	26-27
7.	Department of Political Science	27-28
8.	Department of Psychology	28-29
9.	Department of Sociology (Centre of Excellence, U.P. Govt)	29-30
10.	Department of Sanskrit	31
11.	Department of Fine Arts	32
12.	Department of Geography	32-33
13.	Department of Journalism and Mass Communication	33-34
14	. Department of Library and Information Science	34-35
15	. Department of Jewellery Design	35
	. Department of Yoga	35

#### 6. DEPARTMENT OF ENGLISH

The department is a thriving interdisciplinary centre for study with an outstanding reputation at postgraduate level and beyond, attracting each year a varied contingent of students from all over the country. The department encourages crossing and re-crossing of boundaries between disciplines (literature, film, history, performing arts, visual arts, etc.) because interdisciplinary approachbrings about a wide range of critical concepts and approaches. It extends vocational and professional possibilities and creates a dynamic and more interactive academic community.

The teaching in the department is lively, engaged and on the cutting edge of advances in theory and historical understanding. Students are imparted a high level of practical skills, which enhance scholarly work and ensure that they are properly equipped for their post-university careers. A variety of teaching methods used include lectures, seminars, tutorials, group discussions, to facilitate different modes of learning; to exercise different skills and to respond to varied needs at different stages of the M.A. programmes. We try to foster individual initiators in learning and to make it an experience to be shared with fellow students and faculty.

#### Programme(s) offer<u>ed</u>

#### 1. Ph.D. Programme

The scholars are encouraged to work on different aspects of literature, cultural studies and related fields for their Ph.D. programme.

#### 2. M.A. English (under NEP-2020)

It is a two-year (four semesters) full time course in CBCS mode. The syllabus is modelled on the latest UGC curriculum and provides scope of interdisciplinary studies to the students. It includes 16 theory courses (4 in each semester) with an open elective in each semester.

#### 3. B.A. (Hons.) English (under CBCS)

The B.A. (Honors) English program is a full-time self-financed four-year program divided into eight semesters.

#### **Faculty Members**

#### Professor

Ravindra Kumar M.A., M.Phil.Ph.D.

American Fiction, Modern Literary Theories

Vikas Sharma M.A., M.Phil., Ph.D., D.Lit.

(Head of the Department) Indian English Fiction, American Literature

#### **Assistant Professor**

Bhawna Singh M.A., Ph.D.

# 7. DEPARTMENT OF HINDI & MODREN INDIAN LANGUAGES (Centre of Excellence, U.P. Govt.)

The department was established in 2002. The Syllabi are based on UGC guidelines and are designed to prepare the students for the basic degree in the subject as well as for the various competitive examinations. The department is keenly working in various new areas of literature, language and organizes seminars, debates, and poetry and story competitions for developing creative writing skills. The departmental competitions a reorganized from time to time. The department has organized a number of special lectures by eminent scholars of Hindi literature and Media world. The department is equipped with a departmental library, computer and media laboratory. The department is pursuing research in the area of Hindi Literature and regional dialects, its literature and also in mass communication and journalism. Ones again the department has been sanctioned with a 'Centre for excellence by Department of Education, Govt. of U.P. Some of our students are working in Universities, Colleges, Intermediate colleges, radio, and television as reporters, editors, photographers and anchors. Department of Hindi constituted two new courses in M.A. Hindi Prawasi Literature Kauravi Literature in M.A. Level. These new courses of the department are new steps of research in compression other Universities. The students of the Department are creating a new record in NET/Reorganized by UGC, New Delhi. It is a two-year (four semesters) full time course in CBCS mode. The syllabus is designed as per UGC guidelines in such a way to fulfil the need of NET/competitive examinations. It includes 16 theory courses (4 in each semester) with an open elective in each semester.

#### Programme(s) offered

#### 1. Ph.D. Programme

The Ph.D. programme in Hindi is undertaken in Modern Hindi Literature like modern poetry, novels, stories, satire and critics with various areas of functional (Vyavsayic) Hindi and media studies.

#### 2. M.A. Hindi (under NEP-2020)

It is a two-year (four semesters) full time course in CBCS mode. The syllabus is designed as per UGC guidelines in such a way to fulfil the need of NET/competitive examinations. It includes 16 theory courses (4 in each semester) with an open elective in each semester.

#### 3. B.A. (Hons.) Hindi (under CBCS)

The B.A. (Honors) Hindi program is a full-time self-financed four-year program divided into eight semesters.

Faculty Member(s) Professor

Navin Chandra Lohani M.A., D.Phil.

(Head of the Department) Modern Fiction, Modern Poetry, Criticism,

Functional Hindi, Media Studies

#### 8. DEPARTMENT OF RUSSIAN LANGUAGE

The Department of Russian Language (soon to be renamed as the 'Department of Foreign Languages') was established in the year 1969 with Russian language offered as one of the Non-Credit courses for the research scholars of the University Campus. Since then, other courses in Russian and other languages have been introduced.

#### Programme(s) offered

#### (i) Certificate of Proficiency in Russian

The programme aims at the acquisition and development of the basic skills for communication by the learners.

#### (ii) Diploma in Russian Language

The programme helps in developing a working knowledge in the language.

#### (iii) Advanced Diploma in Russian Language and Literature

The programme introduces the learners to translation skills, and the works of the principal figures of Russian literature in original.

#### (iv) Certificate of Proficiency in French

The programme aims at the acquisition and development of the basic skills for communication by the learners.

#### (v) Diploma in French Language

The programme helps in developing a working knowledge in the language.

#### (vi) Advanced Diploma in French Language and Literature

The programme introduces the learners to translation skills, and the works of the principal figures of French literature in original.

#### **About the Programmes**

The above listed programmes are part-time in nature, and can be pursued along with other full-time degree courses. However, two part-time programmes cannot be pursued simultaneously.

Admissions to the abovementioned programmes are made on the basis of merit.

The students of the abovementioned programmes are neither entitled to hostel facilities, nor are extended any voting rights.

#### **Duration of Each Programme**

One year, consisting of two semesters.

#### **Facilities Available**

Audio-Visual Rooms consisting of computers, LCD projectors, Visualisers, Voice Recorders, interactive software, etc.

Department Library

#### **Prospects**

Apart from going elsewhere in India and abroad to pursue higher studies in the languages, the products of this Department have found placements as language professionals in the Multinational Companies (MNCs), and also as language teachers in the public schools, technical/professional institutes, etc.

Useful information may also be obtained from the Dept. Blogspot: "www.foreignlanguagesmeerut.blogspot.com"

#### **Faculty Members**

#### **Associate Professor**

S.K. Dutta M.A., M.Phil.

Russian Literature

#### **Assistant Professor**

Shraddha Pal M.A., M.Phil., Ph.D. (On Leave) Russian Literature

#### 9. DEPARTMENT OF URDU

Department of Urdu established in 2002 with the aim to provide Urdu Education with mixed culture and new area of jobs. The department of Urdu is known as centre of culture in the whole western UP. We have tried our best to over come the distance between languages. For this purpose department of Urdu has organised many National-International Seminar, Workshop, Mushaira, Book release function, Condolence meeting etc yearly.

Department of Urdu educated and prepared students for Urdu literature, IT, and Hindi literature also. Department has also prepared students for Journalism and Mass Communication. Department has researched about the writers belong fo western UP. Department of Urdu has published magazine "Hamari Awaaz" with ISSN no. 2394-7381 and Listed in UGC CARE LIST. This magazine is platform for scholars of the world as well as students of department of Urdu.

Department of Urdu has constituted an international platform named as IYUSA for Urdu research scholars. We have organised weekly programs "Adab Numa" under the flagship of IYUSA on every Thursday at 2:00 p.m.

#### Following facilities are available in the Department:

**Library**: The Department has Hafeez Meeruti Memorial library, with 5200 Plus Course books 1700 Plus Magazines and 05 Daily New Papers.

**Computer Lab**: The computer lab in the department is equipped with All Facilities like Printers, scanners, Urdu software (Inpage), Internet and Wi-Fi facility etc.

**Audio-Visual Lab**: This lab is equipped with All modern facilities.

Smart Class Room, Sa-adat Hasan Manto Reading room, Premchand Seminar Hall.

#### Programme(s) offered

#### 1. Ph.D. Urdu:

The thrust area of research is net trends in Urdu Literature, Media and Fiction. The department has all facilities for research in Urdu.

#### 2. M.A. Urdu (under NEP-2020):

The Department offers M.A. in Urdu, a two-year (four semesters) full time programme in CBCS mode, with special paper of Mass Media and Computer Graphics along with dissertation, based on any literary field including seminar and assignments. It includes 16 theory courses (4 in each semester) with an open elective in each semester.

Open electives and minor courses offered by the department under CBCS and NEP scheme to the students of other departments are Aasan Urdu, Urdu Proficiency, Mass Media, Learn Urdu, Proficiency in Urdu Pronunciation, Introduction of Urdu Ghazal Proficiency in Urdu Writing and Urdu aur Mass Media.

#### 3. B.A. (Hons.) Urdu (under CBCS)

The B.A. (Honors) Urdu program is a full-time self-financed four-year program divided into eight semesters.

#### 4. Certificate Course in Urdu Composing:

It is a one-semester, self-finance program, only for girls.

#### Faculty Member(s)

#### **Professor**

Md. Aslam Khan (Aslam Jamshedpuri)

(Head of the Department)

M.A. (Urdu, Pol.Sc.), B.Ed., Ph.D.

Modern Urdu fiction, Criticism,

Media studies

#### **Assistant Professor**

Dr. Asif Ali M.A., M. Phil, Ph.D, NET

Dr. Shadab Aleem
M.A. M.Phil, Ph.D,
Dr. Shankar Dayal Sharma Gold

Medal

#### 10. DEPARTMENT OF ECONOMICS

The Department of Economics was established in 1977 with the objective of promoting post-graduate studies and research in Economics with a special thrust on emerging areas in theoretical and applied Economics. The Department of Economics with its team of well-qualified and experienced teachers provides thorough and in-depth training in theoretical and applied Economics through its various courses. The main objective of the department is to develop skilled manpower capable of analyzing economic problems at different levels of sophistication and suggesting solutions in terms of the policy.

Economics as a subject is long-established discipline whose relevance to the world of business, government, international relations and academia is widely acknowledged. The significance of Economics as a discipline of study has greatly increased since it was realised that economic elements are essential to a society's or an individual's development. The need for professionally qualified economists is growing, and as a result, trained students are a natural consequence of this development. The commercial and manufacturing enterprises, both the public and private sectors, absorb a bulk of the manpower trained in Economics.

The students of the department have been well received in the job market and their performance in terms of success rate at different national examinations has always been above average. It is reflected through their placement in various organizations which include academic and research institutions at the highest level, Civil Services, Commercial Banks, the Reserve Bank of India, Private Corporate Business Houses, etc.

The Department has been coordinating B.A./B.Sc. under NEP-2020, B.A. (Honours) Economics under choice-based credit system (CBCS), M.A. and Ph.D. programme in a wide range of economic issues. In order to keep up with the times, the Board of Studies regularly updated the syllabi of these programmes.

- The Department has well-furnished classrooms.
- The Department also has a computer lab to train students to statistical and econometric software as well as various databases of the Indian Economy, Census, NSO, Demographic and Health Survey, and other Socio-Economic Surveys.
- The Department's library houses a vast collection of quality books. The department fosters a well-rounded academic environment and ensures that visiting-faculties contribute frequently.
- The Department is currently a hive of research activities, with research being conducted in a wide range of issues of Indian Economy and top-notch doctoral and post-graduate programmes. Public Finance, Agriculture Economics, Trade and Finance, Industrial Economics, Demography, Health Economics, Environmental Economics, and contemporary issues of Indian Economy are all well covered by the department's research programmes.
- The University, UGC, ICSSR, the Government of Uttar Pradesh, and other organisations have financially supported various research projects the department has taken-up.

#### Programme(s) offered

#### 1. Ph.D.

It is a research programme culminating in a doctoral degree. The main thrust areas of the department, with an orientation in quantitative techniques, are- Indian Economic Problems and Policies, Indian Public Finance, International Trade and Finance, Economics of Industry, Agriculture and Rural development, Renewable Energy, Development Economics, Economics of Health and Education, and Demography.

#### 2. M.A. Economics (under NEP-2020)

It is a two-year (four semesters) full time course under National Educational Policy-2020. The M.A. Economics Programme reflects new developments and dimensions in the Economics discipline. The curriculum has a strong theoretical and quantitative focus with all students being trained in the use of computers and statistical software that they find useful in their professional careers in academics, research institutions, government, and other sectors of the economy. The programme includes a number of elective courses with specialization in different fields of choice in each semester. To provide the students a wider exposoure with real word problems, a core research paper is mandatory in each semester. Entry into the MA Economics is based on entrance test/merit along with graduate degree in Economics or any allied disciplines. After completing the Master in Economics, the student may have career/employment opportunities in academic and research institutions in the fields of Economics, MNC's, industrial organization, banking and non-banking financial institutions, Indian Economic Service (IES) and several other areas.

#### 3. B.A. (Honours) Economics (under CBCS)

The B.A. (Honours) Economics is an undergraduate specialized programme in the field of Economics and its curriculum is structured to reflect the University's belief that indepth understanding is the key to develop functional capabilities to enable the students to meet the challenges of the job market. Efforts would be made to explore more possibilities from the corporate world. The curriculum has a strong theoretical and quantitative focus. All students being trained in the use of computers and statistical software that they find useful in their professional careers in academics, research institutions, government, and other sectors of the economy. In this program, students shall be able to pursue a four-year Honours in Economics. This programme is semester-based under choice-based credit system (CBCS). It is expected that a student after successfully completing BA (Honours) Economics would be equipped to dwell deeper to generate employability skills, understand the advances in economic theories and application knowledge-based decision making.

#### **Faculty Members**

#### Professor

Atvir Singh (Head of the Department)

M.A., M. Phil, Ph.D. Indian Public Finance, Economics of Education, Agriculture & Rural Development, Indian Economic Problems and Policies V.K. Malhotra (On Leave) M.A., Ph.D.

Indian Economic Problems, Agricultural Economics,

**International Economics** 

Dinesh Kumar M.A., M. Phil, Ph.D.

Indian Economic Issues, Economics of Growth and Development, Industrial Economics, International

**Economics** 

Ravendra Kumar Sharma M.A., M. Phil, Ph.D.

Demography, Economics of Health & Education,

Applied Econometrics, Macroeconomics

**Associate Professor** 

Sanjeev Kumar M.A., M. Phil, Ph.D.

Agriculture & Rural Development, Applied Econometrics, Development Economics, Energy

Economics and Recent Issues in Indian Economy.

**Assistant Professor** (Contract)

Sapna Jain M.A., Ph.D.

Financial Economics, Indian Economic Problems,

International Trade

Rupesh Tyagi M.Sc., M.Phil. Ph.D.

Macro Economics, Indian Economic Problems,

**Development Economics** 

#### 11. DEPARTMENT OF HISTORY

History is no longer treated as mere chronological narrative but is aptly considered the discipline of growth and development of society and largely of human civilizations. Thus, it is inevitable that the various facets of historical knowledge should be properly studied, interpreted and communicated inorder to form a right perspective of the cultural heritage.

The department of History was established in 1977 with M.A. programme for the wider study of the patterns of life and national and international understanding. In 1981, M. Phil. programme was introduced with an objective of promoting the scientific, qualitative and research-oriented teaching which provides an insight to analyse the history with a particular emphasis on the economic and social changes. It is also noteworthy that the Ph.D. programmes, undertaken in the department are on the latest and innovative subjects. The department offers comprehensive and intensive courses (based on UGC guidelines) to prepare the students not only for the specific degree but also enables them to compete in various competitive examinations. The department has a departmental library and is also developing a museum to protect and preserve the rich cultural heritage of the region.

#### Programme(s) offered

#### 1. Ph.D. Programme

The main thrust areas of research in the department include all periods of history-Ancient, Medieval and Modern Indian history.

#### 2. M.A. History (under NEP-2020)

It is a two-year (four semesters) full time programme in CBCS mode, consisting of sixteen papers and four viva-voce/practical examinations with an open elective in each semester.

#### 3. M.A. (Ancient Indian History, Culture and Archaeology)

It is a two-year, self-finaced program.

#### 4. B.A. (Honors) History (under CBCS)

It is a four-year (eight semesters), self-finaced program.

#### 5. PG Diploma in Tourism and Hoteliering

It is a one-year (two semesters) self-financed program.

#### **Faculty Members**

#### **Professor**

Aradhana M.A., M.Phil., Ph.D.

Ancient Indian History, Modern Indian History

Ajay Vijay Kaur M.A., M.Phil., Ph.D.

Ancient Indian History, Modern Indian History

Vighnesh Kumar M.A., M.Phil., Ph.D.

**Indian History** 

Krishan Kant Sharma M.A., M.Phil., Ph.D.

(Head of Department)

**Emeritus Professor** 

Girija Shanker M.A., Ph.D.

#### 12. DEPARTMENT OF POLITICAL SCIENCE

Since its inception in 1977, the emphasis of the department has been to initiate and strengthen the empirical research at grass-root level, both in rural and urban environments. The themes of the research projects and dissertations try to touch the problem areas relating to weaker sections of the society. In addition to this, governmental and nongovernmental institutions, political, social and administrative processes are also being studied. Prof. Sanjeev K. Sharma has been acting as Editor of another journal namely 'Indian Journal of Political Science'.

#### Programme(s) offered

#### 1. Ph.D. Programme

Open electives offered by the department for CBCS students of other departments are Constitution of India and Democracy in India in 2<sup>nd</sup> and 3<sup>rd</sup> semester, respectively.

#### 2. M.A. Political Science (under NEP-2020)

It is a two-year (four semesters) full time course in CBCS mode, with emphasis on Western and Indian Political Thought, Contemporary Political Theory and Indian Political System, Public Administration, International Politics, Comparative Politics, Political Sociology and Research Methods. It includes 16 theory courses (4 in each semester) with an open elective in each semester.

#### 3. M.A. (Public Administration)

It is a two-year (four semesters) full time self-financed programme. Graduates in any discipline may apply.

Public Administration, a most sought-after course among the administrative services' aspirant students, is being offered in western U.P. only by Chaudhary Charan Singh University, Meerut. The Department initiated teaching M.A in Public Administration in 1997 and offered M.Phil. in Public Administration 2003 - 2020. It is a two-year duration competition-oriented course offering papers in specialized areas like Personnel Administration, Financial Administration, Policy Analysis, organizational Behaviour and Panchyat Raj.

#### 3. B.A. (Hons.) Political Science (under CBCS)

The B.A. (Honors) Political Science program is a full-time self-financed four-year program divided into eight semesters.

#### शोध संस्थान

#### 1. बाबू जगजीवन राम शोधपीठ

सामाजिक न्याय एवं अधिकारिकता मंत्रालय भारत सरकार द्वारा स्थापित

#### 2. पंडित दीनदयाल उपाध्याय शोधपीठ

उत्तर प्रदेश सरकार द्वारा स्थापित।

#### **Faculty Members**

**Professor** 

Prof. Sanjeev K. Sharma M.A., M.Phil., Ph.D.

(Head of the Department) Political Sociology, Indian Political Thought,

**Rural Communication** 

Pawan Kumar Sharma M.A., Ph.D.

Indian Political Thought and Policy

Rajendra Kumar Pandey M.A., Ph.D.

(On leave) Federalism and Public Administration

#### 13. DEPARTMENT OF PSYCHOLOGY

The Department of Psychology was established in 1970, with M.Phil. and Ph.D. programmes. In 1977, M.A. Psychology was added. From time to time, various self-financed courses were offered in the department. Initially, research in the department had a distinct focus on experimental work. Gradually, applications of psychology to social and clinical scenarios also acquired importance. Currently, the department has two well-equipped laboratories, one for experimental work, and the other for psychological testing. Both laboratories are being upgraded this year to include hardware and software for computerized and advanced experimental design and testing. The department also has a separate computer laboratory for the use of students.

The Psychological Counselling Centre was established in the Department of Psychology on 5th December 2017 by the Hon'ble Vice Chancellor Sh. N.K. Taneja. It primarily offers counselling services to the students and employees of the university. During COVID 19 all teachers provided counselling on the phone to the general public. The counselling centre runs mental health awareness programs for students in different departments of the university and in public to reduce stigma against mental health and motivate them to seek counselling on need. Thus, the centre meets the need for counselling services in the region and epitomizes the practical application of Psychology.

The mission of the department is to equip students with knowledge as well as skills to advance their career goals in Psychology and to deal with real-life problems. To this end, the faculty imparts intensive knowledge to the students about myriad topics in Psychology with a particular focus on the recent advances in each area and trains them in skills associated with the research and practice of Psychology.

#### Programme(s) offered

#### 1. B.A. (Hons.) Psychology (under CBCS)

The B.A. (Honors) Psychology program is a full-time self-financed four-year program divided into eight semesters.

#### 2. M.A. (Psychology) under NEP-2020

M.A. (Psychology) is a four-semester full-time programme under the National Education Policy- 2020. Students need to complete the requisite credits (four courses) in each semester. Each course has a theory and practical component. In the third and fourth semesters, students may opt for courses that enable their entry into a pathway to Clinical Psychology or Organizational Psychology or Educational Psychology. Besides core courses of psychology, M.A. offers 11 optional courses in IIIrd semester and 19 optional courses in IVth Semester of course, students are free to choose options that do not lead to any of these particular paths but allow them to acquire knowledge in diverse areas of psychology. Under the Choice-based Credit System, students also opt for one open elective/ minor course of any other department.

#### 3. Ph.D. Programme

The department offers Ph.D. programme in the areas of specialization of the faculty members, i.e., cognitive psychology, clinical psychology, counselling psychology, health psychology, and so on. We particularly welcome students who are interested in quantitative research. We are also open to those who have an interest in interdisciplinary work.

**Open electives/ minors offered** by the department for students of other departments under the Choice-based Credit System is 'Value Education and Life Skills' as well as 'Psychology & Spirituality' and 'Psychology in Everyday Life' at the MA level. The minor courses offered at the BA level are 'Promoting Personal Growth and Relationships through Psychology' and 'Psychology of Everyday Life'.

#### 4. PG Diploma in Guidance and Counselling (PGDGC)

PGDGC is a one-year (two semesters) full-time professional course to prepare professional counsellors with practical training from professionals. After completion PGDGC the student will be able to work in settings, like hospitals, mental health centres, and schools, rehabilitation centers as well able to work with the specially-abled population in the area of health mental health professionals to take up the responsibility of educating and training professionals as per UGC/AICTE/MCI provisions and guidelines.

#### 5. Certificate Course in 'Art of Parenting' (30 Hours/ Three weeks)

This certificate course is a value-added and skill development certificate course offered for interested married or unmarried students, teachers, and employees of the university, as well as for the public too. Anyone can register for the program to understand the basic phenomena of parenting, the meaning of personal, emotional, and special needs of children to be taken care of by parents, the effects and significance of quality time, and much more in interactive sessions with professors, and psychologists and counsellors of India in online and offline mode.

Eligibility: Interested students, employees, teachers or anyone from public.

#### 6. Certificate Course in 'Inculcating Happiness and Well-being' (30 Hours/ Three weeks)

The rush towards modernization and overuse of smart phones, internet, and social media platforms has given the opportunities of growth and development for human societies but this transition also carries many stressors to hum life. Majority of us has capabilities to cop up with those stressors but many of us fail to deal with them, consequently experience frustrations, conflicts, helplessness in our personal, social and professional life. This course will be an opportunity to learn more about stressors of life and their effects in our lives as well as to lean about how to deal with those stressors to have a happy healthy and good quality of life.

Eligibility: Interested students, employees, teachers or anyone from public.

#### **Faculty Members**

**Emeritus Professor** 

**Professor** 

Sanjay Kumar M.A., Ph.D. (UGC- NET)

(Head of Department) Clinical Psychology, Guidance and Counselling

Alpna Agarwal M.A., M.Phil., Ph.D.

Clinical Psychology, Health Psychology

Snehlata Jaswal M.A., M.Phil., Ph.D. (Edinburgh, UK) (UGC- NET) (On leave) Cognitive Psychology, Organizational Psychology

S. N. Rai M.A., Ph.D.

Social Psychology, Experimental Design

#### 14. DEPARTMENT OF SOCIOLOGY

(Centre of Excellence, 2009-10)

The Department of Sociology was established in 1970. With an aim to fulfil the need of quality improvement and to bridge the gap between post- graduation and research, the department got started with M.Phil. Programme only. Later M.A. was introduced since 1973. Since the Indian society is still largely rural and a large segment of population is backward and weak, the department has been undertaking studies and teaching in the areas of Rural Sociology, Medical Sociology, Studies of Weaker Sections of Society and Political Sociology with an emphasis on the understanding of Research Methodology and Sociological Theory. There is always a field orientation at all levels of courses to grasp the contemporary social reality.

#### Programme(s) offered

#### 1. Ph.D. Programme

The department offers Ph.D. programme in the special areas of Rural Studies, Medical Sociology, Political Sociology and the Study of Weaker Sections.

#### 2. M.A. Sociology (under NEP-2020)

It is a two-year (four semesters) full time course in CBCS mode. It includes 16 theory courses (4 in each semester) with an open elective.

**3. Master of Social Work (MSW):** It is a two-year (four semesters) full time, self-financed course.

Considering the fact there was no facility of Social Work education in the area of Western U.P., the studies of Social Work got started in the form of a two-year postgraduate programme, Master of Social Work (M.S.W.) under Self-financed scheme (SFS) in the year 2003 under the auspices of the Department of Sociology. It is a two-year job-oriented course of applied nature of Social Sciences for preparing professional social workers. Teaching of theory courses is undertaken along with fieldwork and with a provision of training (Block Field Work). Specialization in Human Resource Development, Medical Social Work & Rural-Urban Community Development are offered.

**Note**: For admission to M.S.W. programme (as per the guidelines of the Indian Association of Social Science Institutions– IASSI), in addition to marks, one-third weightage is given to the performance of the candidate in Group Discussion and Personal Interview.

#### 4. B.A. (Hons.) Sociology (under CBCS)

The B.A. (Honors) Sociology program is a full-time self-financed four-year program divided into eight semesters.

#### **Faculty Members**

#### Professor

Yogendra Singh

M.A. M.Phil., Ph.D.

Rural Studies, Study of Weaker Sections of Society, Political Sociology, Participatory Management in

Community Development.

Alok Kumar M.A., M. Phil., Ph.D.

(Head of the Department) Medical Sociology, Rural Sociology, Sociology of

Movements, Research Methodology

**Assistant Professor** 

Y.P. Singh M.A. (NET), Ph.D. pursuing

Sociological Theory, Caste, Dalit study, Indian Society

Neha Garg M.A., M.Phil., Ph.D.

#### 15. DEPARTMENT OF SANSKRIT

चौधरीचरणसिंहविश्वविद्यालयस्य परिसरे संस्कृतप्राच्यभाषाविभागस्य स्थापना 1969 ईस्वीयवर्षस्य जुलाई मासे अभवत्। प्रारम्भः अस्य विभागस्य स्नातककक्षया (बी.ए. प्रोग्राम द्वारा) सञ्जातः तथा च स्नातकोत्तरकक्षाणां सञ्चालनं 1986 वर्षे प्रारब्धम्,यद्यपि एषः पत्राचारपाठ्यक्रमः आसीत्,यतोहि नियमितम् अध्ययनम् अध्यापनं 1996 ईस्वीय वर्षतः समभवत्तथा च स्वीयं भवनं विभागेन अनेन ईस्वीये 1998 तमे वर्षे प्राप्तम् ।विभागेन पीएच.डी. 1997 वर्षतः अथ च एम्.फिल्. कक्षाणां 2005 वर्षतः शुभारम्भः कृतः। अद्य सभ्यसमाजोऽपि दिनानुदिनं संस्कृतज्ञान् अपेक्षतेतराम् नितराम्। तेन विभागेऽस्मिन् योगविज्ञाने पदवीपाठ्यक्रमः (डिप्लोमा) 2019 वर्षतः समारब्धः योगविज्ञाने एव स्नातकोत्तरपाठ्यक्रमः (एम.ए./एम.एससी.) तथा च कर्मकाण्ड-ज्योतिर्विज्ञानयोः पदवीपाठ्यक्रमौ एषमे 2020 तमे वर्षे समारभन्ते।

- 1. M.A. (Sanskrit) Programme (CBCS)-द्विवर्षात्मिका (चत्वारिसत्राणि)। नियमित: पाठ्यक्रम।
- 2. M.A. in Jyotir-vigyan (ज्योतिर्विज्ञानम्) द्विवर्षात्मिका (चत्वारिसत्राणि)।स्ववित्त-पोषित: पाठ्यक्रम:।
- 3. B.A. (Hons.) Sanskrit (under CBCS)

The B.A. (Honors) Sanskrit program is a full-time self-financed four-year program divided into eight semesters.

4. Diploma in Karmkand कर्मकाण्डम् एकवर्षात्मकम् (सत्रद्वयम्) स्ववित्त-पोषित: पाठ्यक्रम:

Coordinator: Dr. Vachaspati Mishra, Meerut College, Meerut

## Departments under the Faculty of Arts Offering Self-Financed programmes

#### 16. DEPARTMENT OF FINE ARTS

The department of Fine art was established to provide advance training in Painting and upcoming art trends leading to the award of post-graduate degree. The training provided through the courses offered by the Department aims at bringing in the students the refinement of the perception and awareness of changing art scenario that is not just confined to the skills of profession alone, but to create the right kind of intellect where one can bring out a perfect personality of creativity and thought. With this kind of training, the students obtaining the post-graduate degree may become freelance artists, designers and visualisers. They would be qualified for various kinds of jobs like in publishing house, multimedia fields, teaching and research departments.

#### 1. Master of Fine Arts (M.F.A.) -Drawing &Painting

It is a two-year (four semesters) full time, self-financed course.

2. Master of Fine Arts (M.F.A) – Applied Arts

It is a two-year (four semesters) full time, self-financed course.

3. Master of Fine Arts (M.F.A) - Fashion Designing

It is a two-year (four semesters) full time, self-financed course.

4. Master of Fine Arts (M.F.A) - Taxtile Designing

It is a two-year (four semesters) full time, self-financed course.

5. B.F.A. (Hons.)

It is a four-year (eight semesters) full time, self-financed course.

6. Bachelor of Fashion Design (Hons.)

It is a four-year (eight semesters) full time, self-financed course.

7. Diploma in Indian Folk Art

It is a one-year (two semesters) full time, self-financed course.

8. Diploma in Art & Craft

It is a one-year (two semesters) full time, self-financed course.

Co-ordinator: Dr. Alka Tiwari, Associate Professor, NAS College, Meerut.

#### 17. DEPARTMENT OF GEOGRAPHY

Process in Geography from traditional to modern began in 1850 coinciding with the launching of the Five-year Plan for Economic Development and expansion in research and teaching. The Department of geography was established in 2004, to attract new talent that is trained in modern technology, is also very popular with candidates appearing for Civil Services and other competitive examinations. The department is keenly working in various new fields as Regional Planning, Industrial Development, Environment Degradation and Soil Degradation, Weather and Crop Studies and Tectonic movements etc. The basic data for most of these courses is accessed through observations recorded at AWS located at C.C.S. University campus. The department is equipped with a departmental library, cartographic Lab and GIS Lab. Department is serving as IIRS (ISRO) Outreach Program Centre which is available in the Department through Edusat video conferencing for five days in week (Monday to Friday).

Department is also approved for IIRS – ISRO sponsored outreach program. It offers five certificate level online courses without any course fee for University students.

#### 1. B.A./B.Sc. (Geography) Honors (under CBCS)

It is a four-year (eight semesters) full time, self-financed programme.

#### 2. M.A./M.Sc. (Geography)

It is a two-year (four semesters) full time, self-financed programme.

#### 3. Post Graduate Diploma in G.I.S. and Remote Sensing

It is one-year (two semesters) self-financed, job-oriented course. Graduates from any background including technical degree and diploma holders can register for this course.

#### 4. Post Graduate Diploma in Disaster Management

It is one-year (two semesters) self-financed, job-oriented course. Graduates in any streem can register for this course.

#### 5. Post Graduate Diploma in Geoinformatics

It is one-year (two semesters) self-financed, job-oriented course. Graduates in any streem can register for this course.

Co-ordinator: Dr. Deepshikha Sharma

#### 18. DEPATMENT OF JOURNALISM AND MASS COMMUNICATION

In an era of globalisation, the need for and importance of Journalism and Mass Communication cannot be over emphasized. It is the result of increasing awareness in the country that Mass Communication is an essential catalyst for national development and social change. Thereby, a Post-graduate programme in Journalism and Mass Communication was started in 2001 and thus the Department of Journalism and Mass Communication came into being at the C.C.S. University Campus. Due to great demand and need for media professionals today, there is a need to strengthen University-based media education and production centres. To fulfil this need, the University has set up a wide range of sophisticated media equipment for its studies, editing and outdoor production work.

The department has good facilities for the students.

**Classrooms:** All classroom of the department has LCD Projectorinstalled, which enables smart teaching and learning

**Studio:** The Department has well equipped studio with all modern infrastructure like camera (Sony PD170), teleprompter, light system, etc. to produce all kinds of indoor programmes.

**PCR:** Production Control Room is equipped with digital video switcher, audio mixer and Headphone with modern editing section.

**ENG:** For Electronic News Gathering there are sufficient numbers of handy cams.

**Audio Studio:** In the department the facility of radio program production is also available. Training of editing sound, mixing, dubbing, anchoring, news reading, scripting is given to the students on latest electronic equipment and software.

**TV Room:** For the latest news and knowledge of current affairs a TV room with D.T.H. is available for the students and also to undertake post-production critical analysis of various programmes which are a part of practical work.

**Practical Newspaper-"PARISAR":** Department publishes a practical newspaper "PARISAR" (since 30 May 2008, on Anuwad "Translation") for the practical training to the students.

**Computer Lab**: the computers in the lab are installed with the softwares like Quart Xpress, Coral draw, Photoshop which are used in the field of Journalism. Internet facility is available for the students to keep them updated with the current happenings.

**Library**: Department has its own library and reading room. Reference Books, Textbooks, Newspapers, Magazines, Journals are available for the students.

**Seminar Hall:** Well-furnished seminar hall equipped with sound system, LCD projector and Home Theatre.

**Community radio**: A community radio is proposed to start from the coming session by the Department

#### (i) Bachelor of Journalism and Mass Communication (BA.J.M.C.)

It is a three-year (six semesters) Bachelor Programme. This course focuses on various aspects of social, political, economic system of India and different issues related to Mass Media. The course provides exposure to students so that they can establish themselves in conventional and new media.

#### (ii) Master of Journalism and Mass Communication (M.J.M.C.)

It is a two-year (four semesters) full time, self-financed programme. The course focuses on different aspects of Print and Electronic Media, Public relations, Advertising, Media Management, Communication Research etc.

#### (iii) Bachelor in Film & Theater Studies

It is a three-year (six semester) full time course, self-financed programme.

#### (iv) Bachelor in Cinematogrphy

It is a three-year (six semester) full time course, self-financed programme.

#### (v) Ph.D. Programme

The department has full time Ph.D. programme. The major areas of specialization include Print media, electronic media, new media, advertising and public relations etc.

#### (vi) Post Graduate Diploma in Public Relations & Advertising.

It is a one-year (two semesters) full time, self-financed programme.

#### (vii) Post Graduate Diploma in Film Production.

It is a one-year (two semesters) full time, self-financed programme.

#### (viii) Certificate in Mobile Journalism

It is a one-year (two semesters) full time, self-financed programme.

#### (viv) Post Graduate Diploma in Video Editing

It is a one-year (two semesters) full time, self-financed programme.

Co-ordinator: Dr. Prashant Kumar

#### 19. DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

The Department of Library and Information Science was established in the year 2004 under self-financing scheme with the intention to provide quality education in the field of Library and Information Science to the students of this region. It was for the first time to the boundaries of the University campus that Library and Information Science Department was constituted at par with other teaching departments under self-financing scheme. The training in the discipline of Library and Information Science is needed for developing and shaping future managers of Libraries and Information Centers. Such managers with necessary skills and aptitude are required for converting their respective centers of activities into excellent

sources for accessing the ever-exploding literature and information related to the various disciplines. The department has a separate Computer Laboratory with 10 computers and a printer, which are available for the students. The Computer Lab has rounded the clock internet connectivity where students are allowed to access the internet to pursue their studies. The Department has a separate well-stocked library having a collection of more than 1500 books on all areas of Library and Information Science. The departmental library also subscribes to a number of Indian and foreign journals to provide latest information in the subject. Classification Schemes, Catalogue Codes, and list of Subject Headings are also in the collection of libraries. Keeping the above importance of Library and information Science in view, the department offers the following programmes of study.

#### (i) Bachelor of Library and Information Science (B.L.I.Sc.)

It is a one-year (two semesters) full time, self-financed programme with semester system of examination.

#### (ii) Master of Library and Information Science (M.L.I.Sc.)

It is a one-year (2 Semester) full time, self-financed programme with semester system of examination.

Co-ordinator: Dr. J.A. Siddiqui

#### 20. DEPARTMENT OF JEWELLERY DESIGN

The Department has been established in the year (2023) under the self financed scheme (SFS) of U.P. State Govt. to provide knowledge and training to the students in Jewellery field coverings jewellery design, Diamond & Diamond grading, jewellery manufacturing, jewellery business management, and marketing. The Department will run at University Campus in association with National Institute of Jewellery Technology Meerut, a premier Institute of Jewellery Technology running under ASIDE Scheme of Government of India and a group of leading jewellery manufacturers and traders of Meerut.

#### **Programme:**

#### 1. B. Vocational Jewellery Design and Technology

It is in full time self finance programme of three years (Six Semesters) duration in which Diploma in Jewellery Design and Technology will be awarded after successful completion of one year, and after two years successful completion of course, advance diploma will be awarded, after three years of successful completion B.Voc in jewellery design and technology will be awarded. The candidate can exit from above course at any stage.

Minimum qualification is intermediate or any equivalent course. The course is practical oriented and internal assessment is based on regular texts, seminars/ terms paper and small projects.

Co-ordinator: Prof. Bindu Sharma External Coordinator: Dr. B.B. Agarwal

#### 21. DEPARTMENT OF YOGA

#### 1. B.A./B.Sc.Yoga Science (योगविज्ञानम्)

It is a three-year (six semesters) full time, self-financed programme.

#### 2. M.A./M.Sc.Yoga Science (योगविज्ञानम्)

It is a two-year (four semesters) full time, self-financed programme.

Co-ordinator: Prof. Rakesh Kumar Sharma

# Faculty of Commerce and Business Administration

1.	Institute of Business Studies	37
2.	Department of Commerce	38

## 22(A.) INSTITUTE OF BUSINESS STUDIES (BBA AND MBA)

The Institute of Business Studies was established in 1996. It was initially started to initiate studies in Master of Business Administration i.e. MBA. The admissions to these courses are carried out as per AICTE norms from the pool of qualified students.

Admission in MBA Programme will be through UPSEE exam. Direct admission will be done through university portal and on merit basis on vacant seats.

- (i) **Ph.D. Programme:** The Department offers a regular Ph.D. programme.
- (ii) BBA: It is a three-year (6-semester) self-financed programme.

#### Candidates admitted mainly by AKTU in

(i) MBA: It is a two-year (4-semester) self-financed programme.

**Director:** Prof. Jaimala, Department of Mathematics

# 22(B.) INSTITUTE OF BUSINESS STUDIES (MBA- HOSPITAL ADMINISTRATION)

MBA (Hospital Administration) was added to IBS session 2017-18 onwards, with realization that the number of hospitals has swollen largely throughout the country and the world. Students for Hospital Administration will be given admission as per the eligibility and availability of seats.

This year onward an integrated program in hospital administration i.e. MBA (Hospital Administration) 5 years Integrated Programme is re-introduced, as BBA-HA. Students at 10+2 level form biology stream may get admissions after passing their exams. This would enable provision for getting graduation degree after three years of integrated programme and each student will be awarded degree of BBA (Hospital Administration).

Admission in two years components of MBA (Hospital Administration) will be given directly to students who have passed BBA (Hospital Administration) three years component.

1. MBA (Hospital Administration): 2 years Programme

It is a two-year (4-semester) self-financed programme.

2. BBA (Hospital Administration): 3 years Programme

It is a three-year (6-semester) self-financed programme.

**Director:** Prof. Jaimala, Department of Mathematics

### 23. DEPARTMENT OF COMMERCE

The Commerce Department was set up in 2017. The University has introduced undergraduate program B.Com. with Honours and post graduate program M.Com. under Choice-based Credit System (CBCS) creating a unique educational system which blends intense subject domain and knowledge along with practical skills required for enhancing employability of students, thereby distinguishing the curriculum being offered in the past for commerce graduates and postgraduates by the university. The focus is to develop a versatile Student possessing a combination of academic and practical skills. We groom our students to face the challenges of the corporate world with a blend of social sensitivity. Besides the requisite commerce skills, the students also attain visionary, entrepreneurial and leadership skills.

The faculty of commerce is specialized in varied aspects of Commerce and Management like Accounting, Finance, Marketing, Human Management, Taxation, Corporate/Business Laws and International Business. Additionally, the department places emphasis on learning through projects, seminars and workshops proving an enabling environment to help its students stand out academically and in shaping them to an overall balanced personality both in terms of the department's vision and today's competitive environment.

#### 1. B.Com. (Honours)

It is a four-year (8-semester) self-financed programme.

2. M.Com. (CBCS):

It is a two-year (4-semester) self-financed programme with choice-based credit system.

Professor Incharge: Prof. Ravindra Kumar Sharma, Department of Economics

# **Faculty of Education**

1.	Department of Education	40
2.	Department of Physical Education	41

#### 24. DEPARTMENT OF EDUCATION

The Department of Education was established in 1970. It was the only department in the country, which first started M.Phil. in Education. Later on, M.Ed. course was also started in 1974, which aims at preparing teacher educators. The Department promotes research in different disciplines of education and organizes seminars, workshops, lectures in line with the current trends in education. The Department focuses on all round development of learners and aims to produce quality teacher educators and other education professionals.

## Government Aided Programme Offered

#### 1. Ph.D. Programme:

The Department offers Ph.D. programme in the areas like Teacher Education, Measurement and Evaluation, Educational Technology and Lifelong learning.

## 2. Master of Education (M.Ed.):

M.Ed. programme is a two-year (four-semester) full-time programme including field attachment and research dissertation. (As per new NCTE regulations).

#### **Faculty Members**

**Professor** 

P.K. Misra M.Sc., M.Ed., Ph.D.

(On Leave) Educational Technology, Teacher Education and

Lifelong learning.

J.S. Bhardwaj M.A., M.Ed., M.Phil., Ph.D.

Educational Technology, Educational Psychology and

Teacher Education.

Vijay Jaiswal M.Sc., M.Ed., Ph.D.

(Dean, Faculty of Education) Measurement and Evaluation, Educational Technology.

Rakesh Kumar Sharma M.Sc., M.Ed., Ph.D.

(Head of the Department)

**Assistant Professor** 

Jitendra Singh Goel M.A., M.Ed., Ph.D.

# Department under the Faculty of Education offering Self-Financed programmes

## 25. DEPARTMENT OF PHYSICAL EDUCATION

The main purpose of establishing this Department was to upgrade the status of Physical Education producing quality teachers and leaders in the fields of Physical Education by offering degrees. A large section of youth is attracted to opt for Physical Education as career. Hence, a separate department within the Faculty of Education has been set up for providing education in the area of Physical Education. The department has good facilities with Instructional/Teaching Rooms (with LCD and OHP); Computer Laboratory; Exercise Physiology Lab; Educational Psychology Lab; Department Library; Sports Equipment; Conference Hall; Multipurpose Hall; Gymnasium; and Playground facilities for Cricket, Volleyball, Athletics, Kho-Kho, Foot Ball, Wrestling, Badminton, Basketball, Gymnastics, Handball, Hockey, Judo, Kabaddi, Softball, Table Tennis and Yoga.

#### 1. Ph.D. Programme:

The Department offers Ph.D. programme in the areas like Sports Biomechanics, Measurement & Evaluation, Sports Psychology and Sports Training Programs.

### 2. Master of Physical Education (M.P.Ed.):

It is a two-year (four semesters) full time, self-financed programme (As per new NCTE regulations).

#### 3. Bachelor of Physical Education (B.P.Ed.):

It is a two-year full time, self-financed programme. (As per new NCTE regulations).

#### 4. B.P.E.S

It is a three-year (six semester) full time, self-financed programme.

#### Faculty Member(s)

**Associate Professor** 

Praveen Kumar M.P.ED (NET), Ph.D.

Sports Training, Sports Management, Tests,

Measurement and Evaluation, Curriculum designs in

Physical Education.

**Note:** The physically handicapped persons are not allowed to take admission, as the courses involve vigorous physical activity. Married Women candidates are eligible to take admission in B.P.Ed. and M.P.Ed. courses, but if they get pregnant during the course, they have to leave the course for at least one year; because all candidates opting for the course, need rigorous physical training.

**Co-ordinator: Prof. Vijay Jaiswal, Department of Education, University campus, Meerut** 

# **Faculty of Law**

1. Institute of legal studies

43-44

# Department under the Faculty of Law Offering Self-Financed programmes

## **26. INSTITUTE OF LEGAL STUDIES**

Institute of Legal Studies offering various courses for Legal Research, Education & Profession. Institute offeres Doctorate, Masters and Bachelor courses (Ph.D.,LL.M., LL.B. & B.A.,LL.B.) in Law. Which enables the students to meet out the requirements of present-day Legal Profession and trains them for international avenues.

#### 1. Ph. D.:

Institute offers a full-time research programme. Admission to this programme is as per the UGC & University norms.

#### 2. LL.M.:

It is a two-year (four semesters) full time, self-financed course. Admission to this programme is through entrance test organized by the University.

#### 3. LL.B:

It is a three-year (six semesters) full time, self-financed course. Admission to this programme is through University Merit List.

#### 4. B.A.,LL.B.:

It is a five-year (ten semesters) full time, self-financed course. Admission to this programme is through University Merit List.

#### **Faculty Members**

Associate	Professor
Assuciate	110162201

Vivek Kumar LL.M, LL.D. (Co-ordinator) Business Law

**Assistant Professor** 

Sudeshna LL.M., NET

Mercantile Law

Kusuma Vati LL.M. NET, Ph.D.

Labour Law

Ashish Kaushik LL.M., NET

**Human Rights** 

Vikas Kumar LL.M.,NET, LL.D.

Mercantile Law

Apeksha Chaudhary LL.M., NET, Ph.D.

**Human Rights** 

Monika Kalhera LL.M., NET

Criminal Law

Sushil Kumar Sharma LL.M, Ph.D.

Business Law

Dhanpal M.A., Ph.D. (Political Science)

Reservation Policies

Mahipal Singh M.A., Ph.D. (History)

M.A., Ph.D. (History) Ancient Indian History & Indian Freedom Struggle

Minakshi M.A., Ph.D. (English)

American Literature

# **Faculty of Science**

1.	Department of Botany (Centre of Excellence, GoUP, twice)	46-47
2.	Department of Chemistry	47-50
3.	Department of Mathematics	50-51
4.	Department of Microbiology	51-53
5.	Department of Physics (DST-FIST supported department)	53-55
6.	Department of Statistics	56-57
7.	Department of Toxicology*	57-58
8.	Department of Zoology (Centre of Excellence, GoUP)	58-59
9.	Department of Biotechnology	59-61
10	. Department of Environmental Science	61
11.	. Department of Home Science	61-62

### 27. DEPARTMENT OF BOTANY

(Centre of Excellence, funded by UP Government, twice)

The department, established in 1969, is well recognised all over the country as the one imparting quality education in Botany. It is housed in a double-storied independent building in serene natural surroundings of mango-orchards. Besides giving a thorough grinding in basic science of Botany, the curriculum adopted in the department also lays emphasis on deep understanding of the modern branches of the subject. It has sophisticated equipment like Gas Chromatography, PCR, Fermenter, UV-visible Spectrophotometer, Electrophoresis Unit, Ionanalyser, Ozone generator, Colorimeters, Quartz double distillation units, High speed cooling centrifuge, Gel documentation system, FT-IR and Atomic Absorption Spectrophotometers, HPLC, Image analysers, etc. The department also has computer and internet facilities. It has well equipped laboratories with sufficient facilities for study and research in various specialized areas. Every year, several students qualify NET/GATE, besides PCS/IAS/IFS and other national level tests. Several students have secured high academic and administrative honours in India and abroad.

Several research projects have been completed and several others are underway. The department maintains a polycarbonate house, a garden and an herbarium/museum.

## Programme(s) offered

## 1. Ph.D. Programme

The department is well equipped for Ph.D. programmes in Environmental and Heavy Metal Pollution, Tissue Culture Technology, Developmental and Stress Physiology, Mycology, Microbiology, Microbial Nanotechnology Plant Pathology, Synecology, Invasive Ecology, Phycology, Biotechnology, Molecular Biology, Plant Taxonomy, Biodiversity and Environmental Heterogeneity.

#### 2. M.Sc. Botany (under NEP-2020)

It is a two-year (four semesters) full time course in CBCS mode. Courses in the first three semesters pertain to various aspects of Botanical Science while in the fourth semester students are provided two electives, besides two mandatory papers. It includes 16 theory courses (4 in each semester) and four practical courses (one in each semester) with an open elective in each semester. The department is providing two specializations of 2 papers each. In the current session (i) Microbial and Environmental Biotechnology and (ii) Applied and Stress Physiology are being offered.

#### 3. B.Sc. (Hons.) Botany (under CBCS)

The B.Sc. (Honors) Botany program is a full-time self-financed four-year program divided into eight semesters.

## **Faculty Members**

#### **Professor**

Rup Narayan M.Sc., Ph.D.

Vegetation ecology, Invasive Ecology, Environmental Heterogeneity and Biodiversity

Vijai Malik M.Sc., M.Phil., Ph.D. (Head of the Department) Plant Taxonomy

**Associate Professor** 

Ramakant M.Sc., Ph.D.

Phycology

Ashok Kumar M.Sc. M.Phil., Ph.D.

Microbiology, Rhizobial Physiology

**Assistant Professor** 

Bhawana Bajpai M.Sc., M.Phil., Ph.D.

Mycology and Pathology

Ishwar Singh M.Sc., Ph.D.

Phytochemistry, Tissue Culture and Molecular Biology

**Emeritus Professor** 

A.K. Srivastava M.Sc., Ph.D., FBS, FSCG, FSGPB

Cytogenetics and Phytoremediation

#### 28. DEPARTMENT OF CHEMISTRY

The Department of Chemistry was established in 2002 with M.Sc. Chemistry (spl. in Polymer Science and Chemical Technology) and Ph.D. programme. Alongwith these programmes, the department offers M.Sc. Chemistry, M. Sc. Biochemistry, B.Sc. (H) Chemistry and B.Sc. (NEP) programmes. In this time period, the department has earned high level of reputation globally and proved excellence in terms of Research, International Collaboration and Academic standards. The curriculum of these courses is designed to provide students several basic and technical skills to work exceptionally in their fields. It enhances an ability to acquire in-depth theoretical and practical knowledge of their subjects and develop critical thinking and analytical skills to solve complex problems and make them efficient enough to apply the acquired knowledge. In the curriculum, students have to complete minor or major research projects and also Industrial training, which is one of the important aspect in syllabi to equip with confidence.

The research programmes of the department are multidisciplinary covering wide range of advanced and industry needed topics in the field of Chemistry, Biochemistry and Polymer Science. The department has undertaken a number of minor and major R&D projects from various sponsoring agencies such as Department of Science and Technology, New Delhi, University Grants Commission, New Delhi, Department of Health and Research, New Delhi and is also involved in industrial consultancy projects. The Department's continuous stride in academic excellence over past decades and growing international reputation of the Department has enabled it to join several international collaborations such as Tokyo University of Science, Japan, Central Connecticut State University, New Britain, USA, Ana G Mendez, University at Cupey, San Juan, Puerto Rico (USA), Advanced Material Research Laboratory, University of Puerto Rico, San Juan (USA). Faculty members are also collaborating with the scientists at

Tokyo University of Science, Japan and Russian academy of Sciences, Moscow, Russia and completed several research projects.

Some of the research fields include waste recycling, biodegradable polymers, thin films, nanoparticles, green methods of synthesis, polymeric adhesives, antimicrobial paints and ointments, polymer composites, synthesis of polymer and their applications in molecularly imprinted polymers, redispersible polymer powder, laminated glasses etc.

The department has been granted four patents and technology of two patents have been commercialized. The department has distinction of transferring the technology of manufacturing of laminated glasses for architectural, automobile and safety applications to industry having an indigenous interlayer material for compensation of Rs. 50 lakhs.

Faculty members are actively involved in research activities and publish research work in the form patents and research papers in national and international journals of high repute. A number of books and book chapters have also been published. The major publishers are Elsevier, Taylor & Francis, Springer, Royal Society of Chemistry, Wiley Interscience, Manakin Press etc.

The research scholars and Post graduate students of Department are availing several prestigious scholarships from UGC, CSIR, DST-Inspire, Dr. D.S. Kothari fellowship etc.

The department has well equipped laboratories, smart classrooms, computer and research Laboratories with state of art instruments for research. FTIR, DSC, UV-Visible spectrophotometer, HPLC and AAS are available for analytical characterization of materials. Glass technology laboratory of the department is equipped with Differential photocalorimeter having PDC-7 unit and UV radiaometer alongwith wavelength filters for kinetic studies of photopolymerization reactions. A number of UV curing chambers and impact instruments as per national and international standards have been fabricated and installed in the laboratories of the department.

Laboratories for Biochemical analysis are equipped with laminar airflow, PCR, Bioreactor, Electrophoresis units for antimicrobial studies, enzymatic analysis, fermentation and analytical research.

Polymer processing and polymer testing laboratories have all the facilities for fabrication of polymer films & sheets and mechanical characterization through Universal testing machine such as tensile strength, flexural strength, compression & bending, peel strength etc.

The Department possess advanced library enriched with 1519 books covering basic and uptodate topics pertaining to the subject matter of all programmes and several Encyclopedias.

The department frequently organizes interactive programmes for the students and faculty members such as Conferences/workshops/seminars/invited lectures/training programmes/industrial & educational visits. Recently an international conference on the topic, "Green Technology: Issues and challenges" was organised last year. Debates, cultural activities, quizzes, awareness programmes for capacity building of the students are organized from time to time.

#### **Job Opportunities and Placement**

Very high percentage of students have qualified UGC/CSIR NET, GATE and SLET examinations in the previous years. Most of the students join prestigious institutions of higher education and research for pursuing M. Tech., Ph.D. and involved in R&D programmes such as BARC, TIFR, IITs, DRDOs, NPLs, ONGC, CDRI & CSIR laboratories. Most of the students are pursuing PDFs from institutions of high academic standards in India and abroad such as

University of Connecticut, USA, Nanyang Technological University, Singapore, School of Chemical Engineering Yeungram University, Gyeongsan, South Korea, Inha University, South Korea, Technion Israel Institute of Technology, Haifa Israel, Electrical and Computer Engineering, Iowa State University, Ames, Iowa USA, Pusan National University, Busan, South Korea, Ulsan National Institute of Science & Technology, South Korea. Many students have joined as faculty members in these institutions and also in colleges of Uttar Pradesh and other states through State Higher Education Service Commission.

The students of M.Sc. Biochemistry programme are well placed in research sector, pharmaceutical companies, forensic labs, food and beverages industries in India & abroad. M.Sc. Chemistry with spl. in Polymer Science and chemical technology students have joined topmost polymer industries such as NilKamal, U-Flex, Nahata, Asian Paints, Reliance, IOCL, Sakata, Astral pipes to name a few. B.Sc. (H) Chemistry & B.Sc. NEP programmes provide a good base for higher degrees and Masters in Chemical Sciences and equips them to be a successful member of an advanced academic or research organization and also a successful entrepreneur.

After completion of these programmes, students are driven to explore, understand and follow their own ideas to advance and contribute to society through innovation, discovery and research creativity.

## Programme(s) offered

#### 1. Ph.D. Programme

The department is well equipped for Ph.D. programmes.

#### 2. M.Sc. (Chemistry) Programme (CBCS)

It is a two-year (four semesters) full time course in CBCS mode spread over four semesters. It includes 16 theory courses (4 in each semester) and four practical courses (one in each semester) with an open elective in each semester.

### 3. M.Sc. (Biochemistry):

It is a two-year (four semesters) full time course with project work in the final semester.

**4. M.Sc. Chemistry with specialization in Polymer Science and Chemical Technology:** It is a two-year (four semesters) full time course with project work in the final semester.

#### 5. B.Sc. (Chemistry) Honors (under CBCS)

It is a four-year (eight semesters) full time self-financed course.

## Faculty Members Professor

R.K. Soni (Head of the Department) Assistant Professor M.Sc., M.E. (Polymer Technology), Ph.D. Physical Chemistry, Polymer Technology

Nazia Tarannum M.Sc., Ph.D., Post doctorate Analytical

chemistry

Polymer Chemistry, Polymer based Sensors

Priyanka Kakkar M.Sc., Ph.D.

Organic Chemistry, Polymer Nanoparticles

Mukti Verma M.Sc., Ph.D.

Inorganic Chemistry, Transition Metal

Complexes

Meenu Teotia M.Sc., Ph.D., NET/CSIR-JRF

Polymer Chemistry, Organic Synthesis, Waste recycling, Photochemistry, thermal analysis

Nikhil Kumar M.Sc., Ph.D.

Organic Chemistry, Natural products, Organic

Synthesis, Phytochemistry

Manisha Bhardwaj M.Sc., Ph.D.

Biochemistry (spl.in Bioenergetics, Enzymology

and Molecular Biology)

#### 29. DEPARTMENT OF MATHEMATICS

Mathematics is the queen of all sciences. It has its independent role to play in the development of physical, biological and social sciences. That is why its growth over theyears has been phenomenal. In view of this, Mathematics was included in those subjects, which were started in 1969 at the time of establishment of teaching departments in this University. Initially, only M.Phil. programme was introduced and later on M.Sc. programme in Mathematics was also started. The department has a well-equipped computer laboratory. The department has made its own mark in the field of Mathematics Education. It has a laboratory for working in Mathematics Education having several innovative educational games, charts, models and filmstrips.

The department has completed several major and minor research projects.

## Programme(s) offered

## 1. Ph.D. Programme

The department has facilities for research in the areas of Fluid Mechanics, Stability Theory, General Topology, Approximation Theory, Fuzzy Game Theory, Fuzzy Goal Programming, Fuzzy Transportation Modelling, Cryptography, Fuzzy Game Theory, Mathematical Modelling and Operations Research.

#### 2. M.Sc. (Mathematics) (CBCS)

It is a two-year (four semesters) full time course in CBCS mode. It includes 16 theory courses (4 in each semester) with an open elective in each semester.

#### **3. B.Sc. (Hons.) Mathematics** (under CBCS)

The B.Sc. (Honors) Mathematics program is a full-time self-financed four-year program divided into eight semesters.

#### 4. Diploma in Vedic Mathematics

It is a one-year (two semesters) full time course.

#### **Faculty Members**

**Professor** 

M.K. Gupta M.Sc., M.Phil., Ph.D.

General Topology, Approximation Theory,

Cryptography

Jaimala M.A., M.Phil., Ph.D.

Fluid Mechanics, Stability of Flows

Shiv Raj Singh M.Sc., M.Phil., Ph.D.

(Head of the Department) Inventory Modelling, Reverse Logistics

Mukesh Kumar Sharma M.Sc., M.Phil., Ph.D.

Fuzzy Reliability, Vague sets, Vague Reliability, Fuzzy

Optimization, Intuitionistic Fuzzy sets

**Associate Professor** 

Saru Kumari M.Sc., M.Phil., Ph.D.

Cryptography

**Assistant Professor** 

Sandeep Kumar M.Sc., M.Phil., Ph.D.

Fuzzy Game Theory, Fuzzy Goal Programming,

Fuzzy Transportation Modelling

## 30. DEPARTMENT OF MICROBIOLOGY

The Department of Microbiology at Chaudhary Charan Singh University, Meerut, was instituted in 1998 with the objective of imparting quality education in the field of microbiology and producing trained microbiologists to contribute to the fields of agriculture, environment, food production, pharmaceuticals, and public health research. The Department of Microbiology aims to use microbial research as a tool for the benefit of humanity. Over the years, the department has witnessed seminal progress in the fields of microbiology, medical microbiology, bioinformatics, food microbiology, safety, and quality control, leading to a national and international reputation.

The department is actively involved in teaching and endowed with research abilities. The dedicated faculty members have an excellent record in both teaching and research. The faculty has a large number of international and national research publications and presentations to their credit. The thrust areas of research are the use of molecular and bioinformatics methods

in diagnosis and drug resistance in bacterial, fungal, viral, and parasitic infections and the use of nanotechnology in the field of antimicrobials.

The interdisciplinary nature of the course provides an excellent opportunity for further specialization in diverse fields of microbiology like agricultural, environmental, medical, food, industrial, clinical, IPR, bioinformatics, etc. Postgraduate students in the department gain valuable research experience through a research project, which is practical training in the subject offered as a part of the course curriculum.

The department is well-equipped with modern laboratories to provide quality teaching and research opportunities for students. The department has facilities like high quality microscopes, pH meter, Autoclave, Laminar Air flow chamber, Water Bath, Hot Air Oven, Orbital Shaker Incubator, Refrigerator, Deep Freezer, Cooling Centrifuge, UV-Visible Spectrophotometer, Thermocycler, Gel Documentation system, Fermenter, ELISA Reader, Electrophoretic units, Fast Blotting for Immunoblotting, Bacteriological Incubator, UV-Transilluminator, FPLC and HPLC.

The department has a well-established microbial culture collection centre and provides materials to several affiliated colleges. The department has 45 computers in network with 7 x 24h Wi-Fi facilities. The department has its own departmental library with more than 4,000 books and several national and international research journals. The department regularly organises workshops, seminars, lectures, and exhibitions. The department has active MoUs with other research institutes to conduct research in the niche area of microbiology.

### Institutes where training were provided in the past:

IGIB, AIIMS, CCMB, CDFD, NII, IIT, CDRI, IARI, IMTECH, NBRC, CIMAP, NBRI, JNU, DU, ITRC, NDRI, C-DEC, TIFR, CMVL, IVRI, RANBAXY, FRI, CPRI, NBPGR, Centre Jalma Institute of Leprosy, NBRC Under IAESTE program of DAAD-candidates are selected for 6-month training in GERMANY.

### Laboratories Subject wise:

Microbial Culture Collection, Virology Laboratory, Microbiology Laboratory, Applied Microbiology, Food Microbiology, Medical Microbiology, Postgraduate Laboratory, Bioinformatics Laboratory, Computer Lab with 7X24 h Wi-Fi facility,

The department is engaged in generating new knowledge, whether basic or applied, and is also engaged in the generation of various self-employment programmes.

## Programme(s) offered

1. **Ph.D. Programme**: in the aforesaid specialized fields.

#### 2. M.Sc. Microbiology (under NEP-2020)

It is a two-year (four semesters) full time course in CBCS mode. It includes 16 theory courses (4 in each semester) and four practical courses (one in each semester) with an open elective in each semester.

#### 3. M.Sc. (Applied Microbiology):

It is a two-year (four semesters) course under self-finance scheme with specialization in Medical/Industrial/Agricultural/Environmental Microbiology. The course also includes project work during the fourth semester.

## 4. M.Sc. (Bioinformatics):

It is a two-year (four semesters) course under self-finance scheme with a project work during the fourth semester.

#### 5. M.Sc. (Medical Microbiology):

It is a three-year (six semesters) self-financed course. It is unique course because the student will spend full one-year practical training in a medical college and/or pathological and diagnostic laboratories/centre duly recognized by competent bodies.

#### 6. B.Sc. (Food Microbiology, Safety and Quality Control):

It is a three-year full time self-financed course. Changing global pattern of food production; international trade, technological advancement, public awareness and their expectations; health and hygiene; new Food Safety Act of Government of India and many other related factors have created huge demand for trained personnel in Food Microbiology, Safety and Quality Control.

Open electives offered by the department for CBCS students of other departments are Food Safety and Quality Control and Public Health and Hygiene in 2<sup>nd</sup> and 3<sup>rd</sup> semester, respectively.

## **Faculty Members**

#### **Professor**

**Jitender Singh** M.Sc., Ph.D.

(Head of the Department Virology, Mycoplasma, Molecular Biology,

**Bioinformatics** 

**Emeritus Professor** 

Y. Vimala M.Sc. M.Phil., Ph.D., FBS, FLS, FSPRB

Plant Developmental and Stress Physiology,

Phytochemistry, Plant Tissue Culture

#### 31. DEPARTMENT OF PHYSICS

(DST-FIST Supporteddepartment)

The Department of Physics initiated its activities in 1969 to offer M.Phil. and Ph.D. Degree Programmes. Presently, Physics Department is offering M.Sc. degree programme in Physics (with optionals in Electronics, Optoelectronics, and Nanomaterials), B.Sc. programme as per NEP-2020 and Ph.D. programme. We are one of the largest and highly reputated department of Chaudhary Charan Singh University Meerut, which is known for excellence in academics and research. Currently, department has eight faculty members whose strength is nationally and internationally recognized through many awards/fellowships such as DAAD Fellowship, Raman Fellowship, Brain Korea Fellowship, D S Kothari Fellowship, etc. Many of

faculty members serve on the editorial boards and technical program committees of several international publications and conferences.

#### **Asteric Strength:**

- The Department has an international research reputation, with several research contacts and collaborations across the globe.
- Several research projects funded by the Government of India and Govnment of Uttar Pradesh are onging/completed in the department.
- Highly qualified faculty members having exposure from premier institute of India and abroad for imparting quality education of global standard.
- Department has state of the art teaching and research facilities.
- Departmental library is equipped with standard books and other study material.
- M.Sc. students got admissions in Ph.D. programme in foreign (Japan, Europe, USA, etc.) and Indian universities such as TIFR, IITs, CSIR, PRL, IISER, CAT Indore, IUAC, SSPL, DRDO, etc.
- Many students received international fellowships for higher studies.
- A large number of our students have been selected as Assistant Professor in several state & central universities and colleges. Many students get jobs in BARC, DRDO, ONGC, CSIR Laboratories, Airport Authorities of India, Defence Servises, etc.
- Department has received FIRST grant from Department of Science and Technology, Ministry of Science and Technology, Government of India.
- Department has recieved three centre of Excellence from Government of Uttar Pradesh.

## Programme(s) Offered

#### 1. Ph.D. Programme:

Focussed research areas are Solid state Physics, Condensed Matter Physics, Nanotechnology, Energy Devices (Solar Cells, Hydrogen Energy, etc), Thin Films, MEMS, Photonics and THz metamaterials, Quantum Optics, Solar Physics, Gas Sensors, Biosensors, Superconductors and Theoretical Atomic and Molecular Physics.

#### 2. M.Sc. (NEP-2020) with optionals in Electronics, nanaomaterial and Optoelectronics:

It is a two-year (four semesters) full time course as per guidilines of NEP-2020. It includes 12 core + 04 optional) theory courses (4 in each semester) and four practical courses (one in each semester) with an open elective in each semester. Minor and major projects are also part of the degree programme.

#### 3. B.Sc. (Hons.) Physics (under CBCS)

The B.Sc. (Honors) Physics program is a full-time self-financed four-year program divided into eight semesters.

#### **FACULTY MEMBERS**

#### **Professor**

Anil Kumar Malik M.Sc. (IIT Roorkee), Ph.D. (IIT Delhi - Germany), PDF (Head of department) (USA)

Specialization: Quantum Optics, Terahertz Science, Laser Plasma Interactions, Plasmonics, Solar Physics,

Metamaterials, and Sensors

Beer Pal Singh M.Sc. (CCSU Meerut), M.Phil. (CCSU Meerut), Ph.D.

(CCSU Meerut), PDF (USA)

Specialization: Experimental Condensed Matter

Physics, Thin Films, Nanomaterials

Anuj Kumar M.Sc.(Dayalbagh University, Agra), Ph.D. (Lucknow

University Lucknow)

Specialization: Spectroscopy, Supercapacitors, and DFT

Sanjeev Kumar Sharma M.Sc. (CCSU Meerut), Ph.D. (Delhi University), PDF

(South Korea)

Specialization: Semiconductor Materials & Devices, Biomaterials Chemo/Bio sensors, photocatalyst, and

Renewable Energies

**Assistant Professor** 

Yogendra Kumar Gautam M.Sc. (CCSU Meerut), M. Tech. (IIT Delhi), Ph.D. (IIT

Roorkee)

Specialization: Materials Science, Nanomaterials, Thin films, Gas Sensors, Hydrogen Storage, Renewable

Energies, and Environment Remediation

Anil Kumar Yadav M.Sc. (Allahabad University), Ph.D.(IIT Bombay), PDF

(IISc Bangalore)

Specialization: Experimental Condensed Physics,

Biosensors, Photoluminiscent materials

Vivek Kumar Nautiyal M.Sc. (BBAU Lucknow), M. Tech. (IIT Delhi), Ph.D.

(BBAU Lucknow)

Specialization: High Energy Physics

Kavita Sharma M.Sc. (CCSU Meerut), Ph.D.(NPL, New Delhi), PDF (

Netherlands)

Specialization: Ionospheric & Space Physics, Solar

Physics, and Environment Remediation

**Emeritus Professor** 

S.P. Khare M.Sc. (Allahabad University), Ph.D. (UK)

Specialization: Atomic Collision Theory

### 32. DEPARTMENT OF STATISTICS

The department was established in 1981 with M.Phil. and Ph.D. programmes. Later, in the year 1989, M.Sc. Programme were also introduced. The department has developed two computer laboratories for teaching and research work. The department also has a statistical laboratory equipped with desk, electronic and programmable calculators. To make the courses more job-oriented, we have introduced two courses of computer programming, two courses of Operations Research and a course of Engineering Statistics at M.Sc. level.

A good number of students from the department have passed UGC/CSIR-JRF/NET/GATE examinations in the pastyears. The faculty members of the department have published more than 280 research papers out of which 70% belong to international journals of repute like-Reliability Engineering and System Safety (U.S.A.), Microelectronics and Reliability (U.K.), Computational Statistics and Data Analysis (U.S.A.), International Journal of System Science (U.K.), Mathematics and Computer in Simulation (U.S.A.), Journal of Statistical Computation and Simulation (U.S.A.), International Journal of Systems Assurance Engineering and Management (U.S.A.), Statistical Methods and Applications (U.S.A.), Journal of Mathematical and Computational Science (U.K.), Journal of Quality in Maintenance Engineering (Saudi Arabia), Communication in Statistics (U.S.A.). Thus, so far, 81 students have completed their Ph.D. degrees each with good publications under the faculty members of this Department More so, 259 students have also completed their M. Phil Projects under the faculty members of this Department

The M.Sc./Ph.D. Statistics passed students have the job opportunities in various Government and Private Sectors such as: Indian Statistical Services, Ministry of Planning (Research Officer), Ministry of Transport (Operations Research Officer), DRDO (Scientist), NCERT (Education/Research), National Banks (Statistical Officer), LIC (Actuaries), Higher Education (Teaching and research), U.P. Public Service Commission, Dist. Information Officer and Dist. Statistical Officer, Forest (Statistical Officer). Corporate Sector companies like Infosys, TCS, HLL, HCL, oracle, SPSS as Reliability Analyst, Data Analyst, Research Programmer.

## Programme(s) offered

#### 1. Ph.D. Programme

The broad areas of research are-Reliability Engineering, Survival Analysis, Computational Statistics, Bayesian Analysis, Quality Control, Operations Research and Applied Statistics.

## 2. M.Sc. (Statistics) Programme (CBCS)

It is a two-year (four semesters) full time course in CBCS mode. In each semester, there are four theory courses, one practical and one project. It is as per guidelines based on NEP-2020.

#### 3. B.Sc. (Hons.) Statistics (under CBCS)

The B.Sc. (Honors) Statistics program is a full-time self-financed four-year program divided into eight semesters.

Faculty Members Senior Professor Hare Krishna

Hare Krishna M.Sc., M.Phil., Ph.D.

(Head of the Department) Reliability/Survival Analysis, Statistical Inference

#### **Professor**

Bhupendra Singh M.Sc., M.Phil., Ph.D.

Reliability/Survival Analysis, Bayesian Analysis,

Computational Statistics

**Associate Professor** 

Pradeep Chaudhary M.Sc., M.Phil., Ph.D.

Reliability Theory

**Emeritus Professor** 

Rakesh Gupta M.Sc., M.Phil., Ph.D.

Reliability Theory and Statistical Distributions

#### 33. DEPARTMENT OF TOXICOLOGY

The Toxicology Course on regular basis at CCS University, Meerut was established in 2004 with the support from University Grants Commission, New Delhi. Foundation of the course was supported by CCS University, Meerut. About 230 students thus far have attended the course and many of them hold important positions in India and overseas.

Toxicology is the science of chemical safety. Aim and mission of Toxicology is to identify potential harmful effects of chemical compounds to humans, animals and the environment and to provide for their prevention and treatment. Appropriate experimentation and expert judgmentallowminimizing the probability of the occurrence of adverse effects, which in the past have sometimes been of catastrophic dimension. Toxicology is a multidisciplinary science based upon physiology, biochemistry, molecular biology, chemistry, pharmacology, pathology, epidemiology and several others. Comprehensive education and training on an up-to-date level of toxicological science is mandatory.

Department has well equipped laboratory with GLC, HPLC, Western blotting, ELISA, Cooling centrifuges, Fluorescent microscope, Inverted Phase contrast microscope, Probe sonicator, Histopathology facility, Deep freezer (-80°cand-20°c), Biosafety cabinet, CO<sub>2</sub> incubator

## Programme(s) offered

## 1. Ph.D. Programme

The department pursues research in the areas of Biochemical Toxicology, Therapeutic/toxicological evaluation of Nanoparticles (using *in vivo* and *in vitro* models). The department has excellent research laboratory equipped with sophisticated instruments to carry out researches of an international standard.

#### 2. M. Sc. Programme (CBCS)

It is a two-year (four semesters) full time programme in CBCS mode having 16 courses and one practical in each semester along with an open elective. Students undergo training at IITR, NIOH, NIPER, DRDO and other apex institutes in the country.

#### 3. PG Diploma in Public health

It is a one-year (two semesters) full time programme including practical training and dissertation.

#### **Faculty Members**

Jaimala M.Sc. M.Phil., Ph.D.

(Dean Science & Head of the Department)

**Professor of Mathematics** 

**Assistant Professor** 

Yeshvandra Verma M.Sc., M.Phil., Ph.D. (Biochemical toxicology, Nanotoxicology, Chemical risk assessment)

### 34. DEPARTMENT OF ZOOLOGY

The rich legacy of Department of Zoology begins with its establishment in 1977. Since then the Department was recognized as DST-FIST department by Department of Science and Technology, Government of India. The Department has also been awarded Innovative Assistance Programme (IAP) by the UGC and Centre of Excellence by GoUP. The department provides advance education at M.Sc., and Ph.D. levels. Besides giving thorough grounding in basic Zoology, it lays emphasis on deep understanding of applied aspects of Cell and Molecular Biology, Biochemistry, Physiology, Immunology, Genetics, Ecology and Animal Behaviour.

With a team of well-qualified teachers having over 25 years of service, the department offers specialization in the areas of Endocrinology, Chronobiology and mechanisms of Animal Behaviour, Parasitology, and Fish and Fisheries. The department has well equipped laboratories for Parasitology and Molecular Taxonomy, Nematology, and Basic and Applied Chronobiology. Cureently, the Department has H index 31, and 12 projects are in execution. The Research activities supported by Government funding agencies like UGC, DBT, DST and CSIR, amount more then 5 crores since inception. Though the central library, it caters the need of students, besides the departmental library. Ethical compliances in from of Animal and human ethics committees liason with relevant ministries, to ensure global standards.

## Programme(s) offered:

#### 1. Ph.D. Programme

The department pursues research in the areas of Molecular Taxonomy, Parasitology, Biomonitoring, Nematology, Immunopharmacology, Fish Biology, Physiology and Chronobiology. The department has excellent research laboratories equipped with sophisticated instruments to carry out researches of a high standard.

#### 2. M.Sc. Zoology (under NEP-2020)

It is a two-year (four semesters) full time course in CBCS mode having 16 courses with specialization in Endocrinology, Chronobiology and Mechanisms of Behaviour, Fish and Fisheries and Parasitology. It includes one open elective in each semester.

#### 3. M.Sc. Forensic Science

The M.Sc. Forensic Science program is a full-time self-financed two-year program divided into four semesters.

#### **4. B.Sc. (Hons.) Zoology** (under CBCS)

The B.Sc. (Honors) Zoology program is a full-time self-financed four-year program divided into eight semesters.

## Faculty Members:

#### **Professor**

S.K. Bhardwaj M.Sc., M.Phil., Ph.D.

Chronobiology/Physiology

A.K. Chaubey M.Sc., D. Phil.

Nematology (Molecular Taxonomy, Biocontrol)

Neelu Jain Gupta M.Sc., NET, M.Phil., Ph.D.

Endocrinology, Basic and Applied Chronobiology

Bindu Sharma M.Sc., M.Phil., Ph.D.

(Head of the Department) Parasitology, Fish Biology, Limnology

**Assistant Professor** 

D.K. Chauhan M.Sc., M.Phil., Ph.D.

Parasitology, Immunotoxicology

Superannuated Shikshak Samman

H.S. Singh M.Sc., Ph.D.

Parasitology, Cyto-taxonomy, Fish Biology

**Emeritus Professor** 

S.S. Lal M.Sc., Ph.D.

Immunoparasitology

## Departments under the Faculty of Science Offering Self-Financed programmes

#### 35. DEPARTMENT OF BIOTECHNOLOGY

Biotechnology has rapidly emerged as an area of activity having potential impact on virtually all domains of human welfare, ranging from food processing, protecting the environment, and increasing the agricultural productivity to human health. The total volume of trade in biotechnology products is increasing sharply every year and it is expected to soon become the major contributor to the world trade. The Department of Biotechnology was established in the year 1996 under self-financed programme. The department has excellent facilities for teaching both theory and practical classes. The department has erected basic experimental facilities for M.Sc. research work. The department has three well equipped laboratories (Molecular Biology Lab, Nanobiotechnology Lab, Plant Tissue Culture Lab) with horizontal and vertical electrophoresis systems, PCR, -20°C & -80°C Refrigerators, Electronic Balances, Laminar Air Flow Hood, UV-Visible Spectrophotometer, UV Trans-illuminator, Hi-Speed Refrigerated Centrifuges, Water Distillation Units, Gel Documentation System, Hybridization Oven, BOD Incubator with Orbital Shaker, ELISA Plate Reader, Hot Air Oven, Autoclaves, Rotary Shaker, Liquid Nitrogen Tank etc. Classroom and seminar hall are equipped with LCD projector, Smart Board Projector, Smart Board etc. Department has Library of more than 36 hundred books with reading room, Girls Common Room, Badminton Court, Separate washrooms for faculty and students (both male and female). Department is running a Science Club (C.C.S. University Science Club) affiliated with Vigyan Prasar, DST, Govt. of India.

## Programme(s) offered:

#### B.Sc. Honours (Biotechnology)

It is a three-year (six semesters) full time, self-Financed Programme.

#### M.Sc. (Biotechnology)(CBCS)

It is a two-year (four semesters) full time, self- Financed Programme with dissertation work in the fourth semester. The project work can be completed in-house and/or other scientific/professional laboratory.

## Scope

There is immense scope of biotechnology and the growth of opportunities in this sector touches a wide variety of aspects. Biotechnology is a rapidly growing field of study. As breakthroughs in science and technology open up new areas of inquiry and growth, new subfields continue to emerge. Biotechnology careers include research in different universities and institutions and jobs in R&D, regulatory affairs and quality assurance, manufacturing, policymaking etc. Some of these major areas include: Forensic Science Research Scientist/Technicians, Environmental Biotechnologist,, Geneticist, Molecular Biotechnologist, Pharmaceutical Biotechnologist, Medical Scientists, Microbiologists, Epidemiologist, Agriculture Biotechnologist, Computational Biotechnologist, Nanobiotechnologist, Cosmetologists, Industrial Biotechnologist, Animal Biotechnologist, Plant Biotechnologist, R&D Scientist, Defence Scientist, Biochemist, Biophysicist, Biomanufacturing Specialist,

Bioproduction Specialists, Medical Technician and Clinical Lab Technologist, Food Quality Lab Technologist

#### **Research Focus Area**

Department is actively engaged in the following areas of research:

- Development of metal based biogenic nanofertilizers and nanopesticides for crop improvement.
- Development of different biotraps for effluent treatment.
- Post harvest management through green technologies.

Co-ordinator: Dr. Shailendra S. Gaurav, Department of Genetics and Plant Breeding, University Campus.

## Faculty Member(s):

#### **Assistant Professor**

Dr. Pradip Kumar M.Sc., M.Phil., Ph.D.

## **Guest Faculty**

Dr. Nitin Garg
M.Sc., M.Phil., Ph.D.
Dr. Amardeep Singh
M.Sc., M.Phil., Ph.D.
Dr. Gyanika Shukla
M.Sc., Ph.D., NET
Mr. Sunil K. Goel
B.Tech, M.Tech

#### 36. DEPARTMENT OF ENVIRONMENTAL SCIENCES

The objective of the department is to become a world-class centre of excellence for Environmental Science. The department of Environmental Scienceswas established in 1996 with a mission to impart quality education and research in different disciplines of Environmental Science. Within a period of twenty-fouryears, the Department has attracted students from India and abroad. The department has made significant contribution producing about 180 postgraduates who are distributed far and wide. The successful students of the Department are disseminating environmental education to Society through their respective profession.

#### M.Sc. (Environmental Science)

It is a two-year (four semesters) full time, self- Financed Programme with summer training and project work.

Coordinator: Prof. A.K. Chaubey, Department of Zoology, University campus

#### 37. DEPARTMENT OF HOME SCIENCE

Home Science department was established in 2004. Home science is an interdisciplinary subject involving the study of foods and nutrition, human development, resource management, textile and clothing, extension education, end communication. Each of these aspects is multidisciplinary in dealing with the Art and Science of living. Therefore, during the study of Home Science, strong emphasis is placed on the individual, the family, and the community as whole. The department is well equipped with autoclaves, laminar airflow hood, incubators, ovens, heating plates and high-quality microscopes for microbiology studies. Calorimeters, pH meters, laboratory centrifuge, water bath, distil water unit, energy regulator sterilizer and all necessary equipment for biochemistry studies are also available. For hands-on experience of the students, outreach activities (like health camp, canteen projects, health awareness programmers) are planned and implemented regularly. Courses have been expanded and diversified to meet the emerging needs and challengers in the area of Food and Nutrition.

Consequently, considering the importance that Home Science places on human development across the life span, the following programmes of study are offered by the Department

## 1. M.Sc. (Human Development) (only for girls):

It is a two-year (four semesters) full time, self-financed programme.

Multidisciplinary approach to the curriculum is provided by drawing theoretical and practical perspectives from ecology, psychology, education, philosophy, sociology, anthropology and social work. The curriculum focuses on inclusion of life-span approach.

### 2. M.Sc. (Food and Nutrition) (only for girls):

It is a two-year (four semesters) full time, self-financed programme.

Food and nutrition play a key role in promoting quality of life of individual as well as community. The excellent academic program is supported by easy access to the department, library, laboratories, computer and other necessary facilities.

#### 3. M.A. (Home Science)

It is a two-year (four semesters) full time, self-financed programme.

#### 4. B.Sc. (Home Science) (only for girls):

It is a three-year (six semesters) full time, self-financed programme.

**Coordinator:** Prof. Bindu Sharma, Department of Zoology

# **Faculty of Engineering and Technology**

# 38. SIR CHHOTU RAM INSTITUTE OF ENGINEERING AND TECHNOLOGY (SCRIET)

SCRIET was established in the year 2002 to provide education in Engineering and Technology to the aspiring youth. The Institute offers a wide range of Under-graduate and Post-graduate courses under self-finance scheme. It offers B.Tech. in Agriculture Engineering, Chemical Engineering, Computer Science, Electrical and Instrumentation, Electronics and Communication, Information Technology and Mechanical Engineering, M.Tech. in Computer Science Engineering and Electronics and Communication Engineering, B.Sc. Honours in Computer Science and MCA. Institute of Business Studies of SCRIET offers BBA, BBA(Hospital Administration) MBA, MBA (Hospital Administration) and MBA Integrated (five-year course) in Hospital Administration. The admissions in B.Tech., MBA and MCA are taken through the entrance test and counselling conducted by Abdul Kalam Technical University and by the Institute itself on merit basis. However, the admissions in all other courses are done purely on merit basis through an online admission system.

## Programmes offered

#### (i) B.Tech.

It is a Four-year (8-semester) degree programme.

There are 7 branches in B.Tech. Agriculture Engineering, Chemical Engineering, Computer Science, Electronics and Communication, Electronics and Instrumentation, Information Technology and Mechanical Engineering)

- (ii) M.Tech. (ECE): It is a two-year (4-semester) programme.
- (iii) M.Tech. (CSE): It is a two-year (4-semester) programme.

#### **Faculty of Science**

- (i) M.C.A.: It is a three-year (6-semester) programme.
- (ii) B.Sc. Honours (Computer Science): It is a three-year (6-semester) programme.

#### **Faculty of Commerce and Management**

- (i) BBA: It is a three-year (6-semester) programme.
- (ii) MBA: It is a Two-year (4-semester) programme.
- (iii) BBA (Hspital Administration): It is a three-year (6-semester) programme.
- (iv) MBA (Hospital Administration): It is a two-year (4-semester) programme.

**Dean:** Prof. Sanjay Bhardwaj **Director:** Dr. Niraj Singhal

# **Faculty of Pharmacy**

## 39. Charak School of Pharmacy

Charak School of Pharmacy at Chaudhary Charan Singh University (CCSU), Meerut is approved by Pharmacy Council of India (PCI) to take admission for the academic session 2023-2024. Charak School of Pharmacy is situated in the lush green University Campus accredited by NAAC with A++ grade. It is the pioneer institute in the Western Uttar Pradesh to offer B. Pharm course by the State Government University.

**Facilities:** Well equipped labs (Pharmaceutics, Pharmaceutical Chemistry, Pharmacology, Pharmacocognosy, Machine Room, and Computer Lab), Smart Classrooms, Herbal Garden, Central Instrumentation Facility, etc.

## Programme offered

#### 1. Bachelor of Pharmacy (B. Pharm)

It is a Four-year (8-semester) degree programme.

Eligibility Guidelines: Students who have passed 10+2 with English as one of the subjects and Physics, Chemistry, Mathematics/Biology as optional subjects individually and will be completing 17 years of age on or before 31st December of the year of admission to the course, are eligible to apply. Admission will be as per PCI guidelines and on merit basis.

#### **Merit Guidelines:**

- 1. Merit will be prepared based on marks scored in Theory and Practical Exam for Physics, Chemistry, and Biology/Mathematics.
- 2. In the case of candidate having both Biology and Mathematics, the subject with higher marks will be selected for preparing the merit.

## Faculty Members

#### **Associate Professor**

Dr. Vaishali Manikrao Patil M. Pharm, Ph.D

Dr. Amrish Kumar M. Pharm, Ph.D

#### **Assistant Professor**

Dr. Bhoomika Chaudhary M. Pharm, Ph.D

Mr. Himanshu Aggarwal M. Pharm

Mr. Rajan Kaushik M. Pharm

Professor Incharge / Director: Prof. (Dr.) Shailendra Sharma

# Number of Seats and Eligibility Conditions for Admission to the Government Aided Programme(s)

## 10% EWS seats are additional to each course

Programmes of Study	No. of Seats	Minimum Eligibility Criteria

## **Faculty of Agriculture**

## M.Sc. (Ag.) Programme-2 year (4 Sem.) with CBCS

- 1. Genetics and Plant Breeding 30 Four years bachelor's degree in Agriculture with 50% marks in the aggregate for Gen/OBC candidates.
- 2. Horticulture

  10 Four years bachelor's degree in Agriculture with 50% marks in the aggregate for Gen/OBC candidates.

# **Faculty of Arts**

## M.A. Programmes (NEP-2020)-2 years (4 Sem.)

1. English	30	Bachelor's Degree with
2. Hindi	30	the concerned subject
3. Urdu	30	as one of the main
4. Economics	30	subjects.
5. History	30	(i) For admission to
6. Political Science	30	
7. Psychology	30	M.A. (Sociology),
8. Sociology	30	candidates having
9. Sanskrit	30	B.Sc. OrB.B.A. degree

is also eligible. (ii) For admission to M.A. (Economics), candidates having B.A./B.Sc. degree with Mathematics as one of the main subjects, or at 10+2 level; or those with B.B.A./ B.Com./B.C.A. degree, are also eligible. (iii) For admission to M.A. Psychology all Bachelors degree holders, with minimum 50% marks in the qualifying degree are eligible. A weight of 5% for Psychology and an additional weight of 2% for Honours in graduation in Psychology/ Health Psychology/ Applied Psychology.

## B.A. Honors Programmes (NEP-2020)-4 years (8 Sem.)-(Self-financed)

1. English 2. Hindi		Intermediate in any discipline with
3. Urdu		45% marks in
4. Economics	27+3	aggregate.
5. History	27+3	00 0
6. Political Science	27+3	
7. Psychology	27+3	
8. Sociology	27+3	
9. Sanskrit	27+3	

## PG Diploma/ Diploma/ Certificate Programmes-1 year

1. Advanced Diploma in 05 Graduation in any discipline and 48% marks in Russian Language and Diploma in Russian Language orequivalent.

Literature.

2. Diploma in Russian	10	45% marks in Intermediate and 48% marks in
Language		Certificate of Proficiency in Russian orequivalent.
3. Certificate of Proficiency in	20	10+2or Higher Secondary in any discipline with
Russian		45% marks.

**Note-** Only two-third theory marks percentage and one-third practical marks percentage of candidates with vocational course will be considered in non-practical courses.

नोट:— इण्टरमीडिएट परीक्षा व्यावसायिक पाठ्यक्रम के साथ उत्तीर्ण करने की स्थिति में बी०ए० अथवा बी०एससी० में प्रवेश के लिए मेरिट में लिखित परीक्षा के दो तिहाई प्रतिशत तथा प्रयोगात्मक विषयों के एक तिहाई प्रतिशत जोडे जायेंगे.

## **Faculty of Education**

Master of Education (M.Ed.) 2 years

25 Minimum 50% marks or equivalent grade in B.Ed./ B.A.-B.Ed./ B.Sc.-B.Ed./ B.El.Ed./ D.El.Ed. with undergraduate degree (50% marks each) Note: Reservation and relaxation for SC/ST/OBC/PWD and other applicable categories shall be as per the rules of the Central/State Govt. whichever applicable.

Note: M.Ed. programme is also running in affiliated colleges in government aided and self-finance mode. The admission to this programme in university campus and affiliated colleges (Government aided and self-finance) will be made through a combined entrance examination and no separate test will be organized for affiliated colleges (Government aided and self-financed). At the time of counselling, candidate who appeared in combined entrance examination can opt for university campus or government aided college or self-financed college as per his/her merit index.

# **Faculty of Science**

#### M.Sc. Programmes (NEP-2020)-2 years (4 Sem.)

1. Botany	30	B.Sc. Degree (with the concerned subject as one of
2. Chemistry	30	the main subjects) with 45% marks in aggregate and
3. Mathematics	30	50% marks in the subject. For admission to M.Sc.

		(
5. Physics	30	with Statistics/ Mathematics are eligible.
6. Statistics	30	(i) For admission to M.Sc. (Microbiology,
7. Toxicology	30	candidates having B.Sc. degree with
8. Zoology	30	CBZ/Medical/Paramedical/M.L.T./
		Biotechnology/ B.Sc. Food Microbiology safety
		and Quality control and Microbiology are also
		eligible.

30

(ii) For admission to M.Sc. (Physics), candidates having B.Sc. degree with Physics and Mathematics along with Statistics are also eligible.

(Statistics), candidates having B.A./B.Sc. Degree

- (iii) For admission to M.Sc. (Toxicology), candidates having B.Sc. degree with Chemistry, Botany, Zoology/Forensic Science are eligible.
- (iv) For admission to Master's degree in Mathematics, candidates having BA degree in Mathematics are also eligible. Such candidates will however get the degree of M.A. Mathematics.

## B.Sc. Honors Programmes (NEP-2020)-4 years (8 Sem.)-(Self-financed)

1.	Botany	27+3	10+2 with Bio/PCMB with 45% marks.
2.	Chemistry	54+6	10+2 with CBZ/PCM/PCMB with 45% marks.
3.	Physics	27+3	10+2 with PCM/PCMB with 45% marks.
4.	Statistics	27+3	10+2 with PCM/PCMB with 45% marks.
5.	Zoology	27+3	10+2 with Bio/PCMB with 45% marks.
	Mathematics	27+3	10+2 with PCM/PCMB with 45% marks.

#### Note:

4. Microbiology

- 1. Candidates, who already have a post-graduate degree as a regular candidate, are ineligible for admission to another regular post-graduate programme, provided the same can be pursued as a private candidate.
- 2. For SC and ST candidates, 5% relaxation in the above minimum eligibility conditions of percentage of marks in respect of qualifying examination will be applicable unless otherwise mentioned.
- 3. For Government AidedUG and PG in those subjects, which are available for private candidates, a gap of more than fouryears will not be permissible. However, this rule will not be applicable for Certificate, Diploma and PG Diploma courses.
- 4. Calculation of merit index, for admission to PG courses, will be on the basis of aggregate marks in UG, provided 50% marks are obtained in the concerned subject.
- 5. Without affecting the division category, a flat 5% deduction from the Merit Index would be made in case of admission to the PG courses (wherever applicable), if a subject has not been pursued as one of the main subjects at the UG level and requested for admission in that particular subject at the PG level. The other subject/course eligibilities listed for admission to a PG course will also be subjected to flat 5% deduction.
- 6. Calculation of merit index, for admission to UG courses, will be on the basis of aggregate marks of all subjects in intermediate.

- 7. For taking admission to M.A. in Hindi/Urdu/English/Sanskrit, the concerned subject should have been pursued at the U.G. level.
- 8. Unless specified, no candidate shall be allowed to take admission in any PG course, without passing the 10+2+3or 11+1+3 pattern.

# Number of Seats and Eligibility Conditions for Admission to the Self-Financed programmes

	<u>Programmes of Study</u>	<u>Seats</u>	Minimum Eligibility Criteria
M.S	c. (Ag.) Programmes		
(1)	Food Science and Technology	20	Bachelor's Degree in Agriculture/Biology (CBZ) Food science/Bachelor's Degree (with Food Science as a subject) with 50% marks.
(2)	Seed Science and Technology	30	Bachelor's Degree in Agriculture/Seed science/Biotechnology/Biology Group (CBZ) with 50% marks.
(3)	M.Sc. Ag. (Entomology) (CBCS)	30	Bachelor's degree in Agriculture/ Horticulture/ Forestry/ B.Sc. degree with Chemistry, Botany, and Zoology/ with 50% marks.
(4)	M.Sc. Ag. (Plant Pathology) (CBCS)	30	Bachelor's degree in Agriculture/ Horticulture/ Forestry/ B.Sc. degree with Chemistry, Botany, Zoology with 50% marks.
	a. and Other Masters		
(5)	grammes M.A./ M.Sc.(Yoga	30	Bachelor's Degree in any subject with 45% marks.
(3)	Science)	30	buchelor's Degree Intally Subject With 42 % Intalks.
(6)	Master of Fine Arts (Drawing &Painting) (MFA)	30	$\ensuremath{\mathrm{B.F.A./B.A.}}$ degree (including concerned subject) with 50% marks in the aggregate.
(7)	Master of Fine Arts (Applied Arts) (MFA)	30	B.A with any subject with 50% marks in the aggregate for GEN/OBC and 45% marks for SC/ST.
(8)	Master of Fine Arts (Fashion Designing) (MFA)	30	Graduate in any discipline.
(9)	Master of Fine Arts (Taxtile Designing) (MFA)	30	Graduate in any discipline.
(10)	M.A./M.Sc. (Geography.)	30	Bachelor's Degree with 45% marks in the aggregate.
(11)	Master of Journalism and Mass Communication (M.A.J.M.C.)	40	Bachelor's degree in any discipline (preferably B.J.M.C.) with 40% marks for General and OBC and 35% for SC/ST.
(12)	M.A. (Ancient Indian History, Culture &	40	Graduate in any stream with minimum 45% marks from any recognised university.
(13)	Archaeology) Master of Social Work (M.S.W.)	20	Bachelor's Degree in any discipline with 48% marks.
(14)	Master of Physical Education (M.P.Ed.)	30	Bachelor of Physical Education (B.P.Ed.) or equivalent with at least 50% marks.

Bachelor of Science (B.Sc.) in Health and Physical Education with at least 50% marks.

**Note:** The relaxation in the percentage of marks in the qualifying examination and in the reservation of seats for SC/ST/OBC/PWD and other categories shall be as per the rules of the Central Government/State Government, whichever is applicable.

- (15) Master of Library and Information Science (M.L.I.Sc.)
- 30 B.Lib.Sc. or B.L.I.Sc. with 50% marks.

(16) LL.M.

- 120 LL.B. (3years/5years course) with 49.5% marks for General and 48% for SC/ST and OBC, or equivalent grade point in aggregate.
- (17) Master of Public Administration (MPA)
- 30 Bachelor's Degree with 50% marks in any discipline.
- (18) M.A. Mass Media in Urdu
- 20 Bachelor degree in any discipline with 45% marks and knowledge of reading writing in Urdu is essential.
- (19) M.B.A. (Hospital Administration) 2years Course
- 60 Bachelor Degree with 45% marks.
- (20) M.B.A. 2 years Programme
- 120 Bachelor's Degree with 45% marks.
- (21) MCA 2 years
- 60 Graduate (in any stream) with Mathematics at 10+2 level or at graduate level or BCA/B.Sc. Computer Sc./ IT with 50% marks.
- (22) M.Com. (CBCS)
- 40 Graduate in Commerce or Management with 55% marks.
- (23) M.A. (Home Science)
- 30 All science graduate or B.A with Home Science as one subject.
- (24) M.A. in Jyotirvigyan
- 30 Bachelor's Degree (10+2+3; minimum 33% marks).
- (25) M.Sc. Forensic Science
- 30 Bachelor's Degree in Science/Engineering/Pharmacy/Medicine with 55% marks in aggregate.
- (26) M.Tech. (CSE)
- M.Sc. in Math, Physics, Statistics, Computer Science & Information Technology with minimum 50% for General & 45% for SC/ST/OBC/EWS or a valid GATE Score.
   MCA with minimum 50% for General & 45% for SC/ST/OBC/EWS or a valid GATE Score in CS.
   B.Tech. or equivalent with minimum 50% for General & 45% for SC/ST/OBC/EWS or a valid GATE Score in CS.

(27) M.Tech. (ECE)

18 M.Sc. in Physics, Electronics & Instrumenatation, Electronics & Telecommunication and Electronics & Communication with minimum 50% for General & 45% for SC/ST/OBC/EWS or a valid GATE Score.

B.Tech. or equivalent with minimum 50% for General & 45% for SC/ST/OBC/EWS or a valid GATE Score in EC.

## PG Diploma/ Diploma/ Certificate Programmes

- (28) PG Diploma in G.I.S and Remote Sensing
- 15 Second Class Bachelor's Degree (45% marks) in any discipline.
- (29) Advanced Diploma in French Language and Literature
- 05 Graduation in any discipline and 48% marks in Diploma in French Language or equivalent.
- (30) Diploma in French Language
- 10 Intermediate (45% marks) and 48% marks in Certificate of Proficiency in French orequivalent.

(31) Certificate of Proficiency in French	20	10+2 or Higher Secondary in any discipline with 45% marks.
<ul><li>(32) PG diploma in Yoga science</li><li>(33) PG diploma in Karmkand</li></ul>	30 30	Bachelor's Degree (10+2+3; minimum 33% marks). Bachelor's Degree (10+2+3; minimum 33% marks).
(34) One Year Course in Vedic Mathematics	30	Graduation in any discipline.
(35) Post Graduate Diploma in Public Relations &	10	Graduation in any Stream with 45% marks for General & OBC, and 40% marks for SC/ST.
Advertising (36) Post Graduate Diploma in Film Production	10	Graduation in any Stream with 45% marks for General & OBC, and 40% marks for SC/ST.
(37) Certificate in Mobile Journalism	10	Graduation in any Stream with 45% marks for General &
(38) PG Diploma on Video	10	OBC, and 40% marks for SC/ST. Graduate in any Stream with 45% marks for General & OBC,
Editing (39) PG Diploma in Disaster	15	and 40% marks for SC/ST. Graduate in (any stream).
Management (40) PG Diploma in Tourism &		
Hoteliering	40	Graduate in any stream with minimum 45% marks from any recognised university.
(41) Certificate Course in Urdu Composing	30	Intermediate with 45 % marks.
(42) PG Diploma in Guidance & Counselling	30	PG in Psychology and Education with 55% marks (5% relaxation for SC/ST).
(43) PG Diploma in Public Health	20	Graduates in life sciences/allied health sciences/environmental science/nutrition/food
(44) PG Diploma in Geoinformatics	60	science/anthropology. Graduate in any stream.
(45) Diploma in Indian Folk Art	60	Highschool
(46) Diploma in Art & Craft M.Sc./Master Programmes	60	Highschool
(47) Biotechnology	30	Bachelor's degree in Biology (CBZ)/ Biotechnology/ Microbiology, B. Pharma or B.Tech. Biotechnology or Bachelor's degree in Laboratory/Medical laboratory techniques with 50% marks.
(48) Biochemistry	20	Bachelor's degree with PCM/CBZ/MLT with 50% marks.
(49) M.Sc. Chemistry (specialization-Polymer Science and Chemical Technology)	20	Bachelor's Degree with (PCM/CBZ/Polymer Science), B.E./B.Tech. (in any branch) with 50% marks.
(50) Applied Microbiology	30	Bachelor's degree in Biology group (CBZ)/Medical/Paramedical/Microbiology/Biotechnology/B.Sc. (M.L.T.)/B.Sc. Food Microbiology safety and Quality Control with 50% marks.

(51) Medical Microbiology 20 Bachelor's degree in Biology group (CBZ)/Medical (MBBS/BDS)/Paramedical (BMLT) and Allied subject (B.V.Sc) with 50% marks. (52) Bioinformatics 20 Bachelor's degree in Biology group (CBZ)/ B.Sc.(Ag.)/ Biotechnology/ Computer Science/ Mathematics/ Statistics/ Microbiology/ BMLT with 50% marks. Bachelor's Degree in Science (CBZ/PCM), B.Sc. in Microbiology/ (53) Environmental Science 20 Biotechnology, MBBS/BDS/B.E./B.Tech. in Civil Engineering with 50% marks. 30 (54) Home Science – Food and 50% marks in B.Sc. Home Science/B.Sc. Home Sc. with Clinical Nutrition Nutrition (for girls only) and Dietetics/B.Sc. in Food and Nutrition, All Bachelor degree (Science). (55) Home Science - Human 20 50% marks in B.Sc. Home Science, All Bachelor degree with science or Development (for girls B.A. with Home Science as one subject with 50% marks. only) **Bachelor's Programmes** (56) Bachelor of Library and 50 Bachelor's Degree (45% marks) in any discipline under 10+2+3 system. Information Science (B.L.I.Sc.) (57) BA-LL.B. (Five-year 10+2 with 45% marks for Gen. 42% marks for OBC and 40% marks 60 for SC/ST. course) (58) Bachelor of Journalism and 10+2 with 45% marks for Gen, OBC and 40% marks for SC/ST. 60 Mass Communication (B.A. J.M.C. Honors) (59) Bachelor in Film & Theatre 40 10+2 with 45% marks for Gen., OBC and 40% for SC/ST. **Studies** (60) Bachelor in 40 10+2 with 45% marks for Gen., OBC and 40% for SC/ST. Cinematography (61) B.Sc. (Food Microbiology, 30 10+2 (Biology/Agriculture) with 33% marks. Safety and Quality Control) (62) B.Com. (Honours) 120 10+2/Intermediate with at least 60% marks aggregate. (63) B.Sc (Honours) Computer 60 10+2 with Mathematics (any stream) with 60%. Science (64) B.Sc. Home Science (For 60 10+2/Intermediate (PCB/PCBE/PCMB) or Home Science in 10th or 12th girls only) with arts/commerce) with at least 45% marks aggregate. 40 (65) B.A./B.Sc. (Honors) Intermediate in any stream. Geography (66) B.A./B.Sc. Yoga Science 60 Intermediate in any stream with 45%. (67) B.Sc. (Hons.)Biotechnology 30 10+2 with 45% marks for Gen./OBC & 40% marks for SC/ST (Bio/Chemistry/ComputerScience/PCB/PCBE/PCMB/PCM/Ag /Math) (68) B.F.A. Homors 60 Intermediate in any stream. (69) B.Pharm 100 10+2 with English as one of the subjects and Physics, Chemistry, Mathematics/Biology as optional subjects individually and will be completing 17 years of age on or before 31st December of the year of admission to the course.

(70) Bachelor of Fashion Design 60 Intermediate in any stream. (Hons.) (71) B-Voc in Jewellery Design 50 Intermediate in any stream. & Technology 60 (72) B.B.A. 10+2 (All streams) with 45% marks for Gen./OBC and 40% marks for SC/ST. (69) B.B.A.(H.A) 60 Intermediate or Higher Secondary (10+2 or equivalent examination with Humanities/Science/Commerce with 50% and 45% marks for SC and ST candidates. Bachelor's degree in any discipline with 50% marks and having at least (70) Bachelor of Physical 50 participation in the Inter-College/Inter-Zonal/District/School Competition in sports and games as recognized by the AIU/IOA/SGFI/Govt. of India. Education (B.P.Ed.) Bachelor's degree in Physical Education with 45% marks. Bachelor's degree in any discipline with 45% marks and studied physical education as compulsory/elective subject. Bachelor's degree with 45% marks and having participated in National/Inter University/State competitions or secured 1st, 2ndor 3rd position in Inter College/Inter-Zonal/District/School competition in sports and games as recognized by the AIU/IOA/SGFI/Govt. of India. Bachelor's degree with participation in International competitions or secured 1st, 2nd or 3rd position in National/Inter-University competition in sports and games as recognized by respective federations/ AIU/ IOA/SGFI/Govt. of India. Graduation with 45% marks and at least three years of teaching experience (for deputed in-service candidates i.e. trained physical education teachers/coaches). The relaxation in the percentage of marks in the qualifying examination and in the reservation of seats for SC/ST/OBC and other categories shall be as per the rules of the Central Government/State Government, whichever is applicable. 10+2+3/4/5 with minimum 45% marks for Gen, 42% marks for (71) LL.B. (3 years) 60 OBC and 40% marks for SC/ST (All streams). However, as per the Gazette of India, Part-III, Section-4 dated 07-08-2014, the person who is having below 45% marks at the Graduation level but having 45% or more than 45% marks in the Post-Graduation level is eligible to take admission in three year law course, if he/she is otherwise qualified as per the rules of the Bar Council of India. 10+2 with 45% marks for Gen./OBC & 40% marks for SC/ST 60 (72) B.P.E.S with sports certificate. Admission is based on physical fitness Efficiency Test, Interview & Counseling. (73) B.Tech. (AE) 60 10+2 with PCM/ PCB/ Agriculture (With/Without grace) with 45% marks (40% in case of candidates belonging to reserved category). 10+2 with compulsory Subjects (Physics and Maths) and (74) B.Tech. (CS) 60

		one of the optional subjects (Chemistry/ Biotechnology/ Biology/ Technical Vocational Subjects) (With/Without grace) with 45% marks (40% in case of candidates belonging to Reserved category).
(75) B.Tech. (IT)	60	10+2 with compulsory Subjects (Physics and Maths) and one of the optional subjects (Chemistry/ Biotechnology/ Biology/ Technical Vocational Subjects) (With/Without grace) with 45% marks (40% in case of candidates belonging to Reserved category).
(76) B.Tech. (EC)	60	10+2 with compulsory Subjects (Physics and Maths) and one of the optional subjects (Chemistry/ Biotechnology/ Biology/ Technical Vocational Subjects) (With/Without grace) with 45% marks (40% in case of candidates belonging to Reserved category).
(77) B.Tech. (ME)	60	10+2 with compulsory Subjects (Physics, Chemistry and Maths) (With/Without grace) with 45% marks (40% in case of candidates belonging to Reserved category).
(78) B.Tech. (CE)	60	10+2 with compulsory Subjects (Physics, Chemistry and Maths) (With/Without grace) with 45% marks (40% in case of candidates belonging to Reserved category).
(79) B.Tech. (EI)	60	10+2 with compulsory Subjects (Physics, Chemistry and Maths) (With/Without grace) with 45% marks (40% in case of candidates belonging to Reserved category).

#### Note:

- 1. For SC and ST candidates, 5% relaxation in the minimum eligibility conditions of percentage of marks in respect of qualifying examination will be given (except in cases, where specified otherwise). EWS seats shall be appended as per GoUP guidelines.
- **2.** For Government aided UG and PG in those subjects, which are available for private candidates, a gap of more than four years will not be permissible. However, this rule will not be applicable for Certificate, Diploma and PG Diploma courses.
- **3.** Unless specified, no candidate shall be allowed to take admission in any PG course, without passing the 10+2+3or 11+1+3 pattern.
- 4. The University reserves the right to discontinue any course/ programme at any time. If application forms are less than 60% of the approved number of seats in any self-financed course, such course will be discontinued, and no admissions will be made during the session 2024–25.

# Admission Related Information

Admissions to M.Ed., L.L.M. in University Campus and affiliated Colleges) shall be made through Entrance Tests conducted by the University, which shall be followed by counselling. For admissions to M.P.Ed. and B.P.Ed., a physical fitness test shall be conducted by the University on a date announced by the university, which shall be followed by counselling to allocate respective centres. The medium of Entrance Test will generally be English, except in case of the language courses. For the rest of the courses including Masters, Bachelors, Diploma and Certificate programmes, the admissions shall be made on the basis of **online Merit List generated on a common portal (www.ccsuniversity.ac.in) for both, the University Campus and the affiliated colleges.** 

In case of any ambiguity and dispute, the decision of the Admission Committee shall be final. No admission to any Degree/ Diploma/ certificate course shall be made without registration on respective website of the University.

#### **Application Form and Information Brochure**

The Information Brochure and the online Application Forms are available on the University website for admission: www.ccsuniversity.ac.in

Note The candidates are required to submit a separate application form for each course, for which Entrance Test will be held.

#### **Entrance Test-cum-Application Fee**

The fee (Rs. 700/– for General and OBC, and Rs. 500/– for SC/ST candidates) for the Entrance Test is charged **online while filling up** the Application Form through e-payment, and no separate fee will be charged for the entrance test.

#### **Submission of Application Form**

- (i) For M.Ed., M.P.Ed., B.P.Ed. and L. L.M., the application forms shall be filled-up and submitted online (www.ccsuniversity.ac.in). Candidate will be required to submit the printed and signed copy of the downloaded Application form along with photocopies of mark sheets and certificates at the time of counselling for admission. The result of the qualifying course examination should reach the said office before the declaration of result of entrance examination.
  - The soft copy of the filled up entrance test form along with all the certificates (D.O.B., Caste, High School, Intermediate, general undergraduate, subject related UG, Post graduate, weightage related) as may be necessary to evaluate eligibility, should be presented to admission official online, (and may in some cases, where required) and or through video/personal meeting if asked by Office of the Dean, Students' Welfare, C.C.S. University, Meerut-250004, on date(s)/ schedule(s) given by the University. The result of the qualifying course examination should reach the said office before the declaration of result of entrance examination.
- (ii) The dates of fitness tests for B.P.Ed., M.P.Ed. will be announced through website and newspapers. Counselling dates of M.Ed. and LLM. courses will also be announced after declaration of entrance test results.
- (iii) If the applicant's name appears in the online Merit List(s), he/she will be required to submit the hardcopy of the filled-up application form along with the self-attested copies of all the required mark-sheets, degrees, certificates, other documents and the fee

submission proof at the concerned Department of the University Campus/College at the time of admission. A merit list will stay active for the time specified on the website only. Once the next merit list is published the claim of the applicants on previous merit list will be cancelled.

- (iv) Application Forms incomplete in any respect shall be rejected straightaway.
- (v) Application form is to be filled by the student carefully, online only. Instructions for filling the form, shall be available on the university website. University discourages students to personally visit the campus for personal admission related queries for year 2024-25. Students must provide their own mobile number and email ID. The University will not be responsible, if one loses the chance of admission on account of wrong information in the application form

Except in case of M.Ed., the candidates appearing in final year/last semester of the qualifying examination may be allowed to appear only provisionally in the Entrance Test. However, their position in the Merit List will be subject to fulfilling the eligibility requirements. A candidate must have secured 50% marks in B.Ed./B.A.-B.Ed./B.El.Ed./D.El.Ed with an undergraduate degree (with 50% marks in each) before applying for the M.Ed. Entrance Test. Reservation and relaxation for SC/ST/OBC/PWD and other applicable categories shall be as per the rules of the State Government whichever is applicable. Reservation clause(s) to shall be applicable as per Government order.

- (vi) A candidate having passed his/her qualifying examination as a private candidate shall furnish a certificate (not older than six months) of good conduct from the Principal of the College or Gazetted Officer or an M.L.A./M.P. In case of the candidates of the departments of Chaudhary Charan Singh University Campus, the Admission Committee shall see that there is nothing against the candidate, which may debar him/her from seeking admission in the class he/she has been selected for admission.
- (vii) The self-attested copies of the certificates, mark-sheets and other documents enclosed along with the application form shall be verified from the original documents at the time of admission.
- (viii) Attestation of the photograph done only by the Principal of an Intermediate/ Degree/ Post-Graduate College/ Head of the Department of University/Gazetted Officer will be accepted.

#### Syllabus and Scheme of Entrance Test and Physical Fitness Tests

The courses, for which entrance tests will be held, the following rules will be uniformly applied as per the C.C.S. University Executive Council Resolution No. 18, dated 2.5.2015:

- I. For each correct answer one mark will be awarded. No negative marking for any wrong answer. However, in the OMR sheet, if a candidate selects more than one choice/answer for a particular question, the said answer will not be considered.
- II. The weightages will be added as mentioned in the subheading 'Weightages' for the candidates being admitted through entrance test.
- III. In case, two or more candidates obtain equal marks in entrance test of a course, the merit will be decided on the basis of higher marks obtained in the qualifying (eligibility) examination and if they are also equal, then the merit will be decided on the basis of seniority in age.

In all the cases, the decision of the Admission Committee will be final.

- A. For admission to M.Ed.., the Entrance Test will be of a single question paper of 3 hours duration containing 250 objective type questions [Mental ability-100 questions, Subject competence (B.Ed.)-100 questions, Language ability (Hindi or English)-50 questions)]. Merit will be prepared for admission in M.Ed. programme on the basis of entrance score only.
- **B. For admission to LL.M.**, the Entrance Test will be of a single question paper of 2 hours duration containing 100 objective type questions, based on 10 questions each from 10 papers of the subject, namely: Jurisprudence, Constitutional Law of India, Law of Crime (IPC), Law of Contract (General principles of contract), Law of Torts, Public International Law, Family law (Hindu and Muslim Law), Environmental Law, Administrative Law and Company Law, each with multiple choices having only one best amongst the given choices. If the candidate is selected for the first preference, then his/her name will not appear in the merit lists of other colleges/Campuses.
- C. For admission to B.P.Ed. and M.P.Ed. Programmes offered in C.C.S. University campus and affiliated colleges, students will have to apply through the online portal of the University. The admissions in B.P.Ed. and M.P.Ed. Programmes will be based on the following criteria:
- 1. The specific admission criteria by taking the following components for B.P.Ed.

& M.P.Ed. Courses will be:-

A. Physical Fitness Test: 100 Marks
B. Sports Achievements: 18 Marks
C. University Weightage: 08 Marks

D. Academic Weightage: 14 Marks (First Div.–14 Marks & II Div.–10 Marks)

(for qualifying exam)

E. Interview : 10 Marks

#### **Grand Total** 150 Marks

- 2. The modified **AAPHERD** Physical Fitness Test will be used to take admission in B.P.Ed. and M.P.Ed. Courses for the session 2024-25.
- i. The Test items.
  - (1) 50 Mts Run Test (one trial allowed)
  - (2) Bent Knee Sit-ups test (one trial allowed)
  - (3) Shuttle Run 4x10 Mt. (Two trial allowed)
  - (4) Standing Broad jump (Two trial allowed)
  - (5) 600 mt. Run/walk test (one trial allowed).

Each test item listed above carries a maximum of 20 marks. The specific marking scheme for the performance in **AAPHERD** Physical Fitness Test will be as per **Appendix 1.1 & 1.2.** (i.e., in total 100 marks).

- ii. For assessing the sports achievements marks, out of 18 marks the marking table will be as per **Appendix "2"**.
- iii. The University Weightage will be assessed out of 08 marks and the criteria for assessment will be as per **Appendix "3"**.

- iv. The academic Weightage for qualifying exams for B.P.Ed. & M.P.Ed. Courses will be out of 14 marks. For the First Division, 14 marks will be awarded and for Second Division, 10 marks will be awarded.
- v. The candidate will be eligible to take admission in the B.P.Ed./M.P.Ed. course only if he/she is able to obtain a total score 30% (average percentile score) in the above mentioned physical fitness test items.
- vi. All physical fitness test items (5 items) are mandatory for all candidates. If the candidate is absent / drop in any physical fitness test items, he / she will be disqualified.
- vii. Each qualified candidate in physical fitness test will have to undergo the process of Interview for the maximum 10 marks. The Interview Board will assess and provide mark out of 10 marks.
- viii. The overall merit list will be prepared based on a sum of the above-mentioned five components (A to E). The final merit list will be prepared as per different reservation categories as per Government Provisions.

#### Note:-

- 1. The centre for Entrance Test will be as specified by Chaudhary Charan Singh University, Meerut.
- 2. The University reserves the right of not conducting the Entrance Test for any programme of study.

Appendix 1.1

NORMS OF MODIFIED AAPHERD PHYSICAL FITNESS TEST-MEN

SHUTTLE RUN 4x10 mts		SIT-UPS		50 Mtrs DASH		STANDING BROAD JUMP		600 METERS RUN		Percentile
Time/Sec	Score	Numbers	Score	Time/Sec	Score	Meter	Score	Time/Min	Score	
8	20	48	20	6.2	20	2.53-2.55	20	1.4	20	100
8.1	19	46	19	6.3	19	2.50-2.52	19	1.41	19	95.2
8.2	18	44	18	6.4	18	2.47-2.49	18	1.42	18	90.5
8.3	17	42	17	6.5	17	2.44-2.46	17	1.43	17	85.7
8.4	16	40	16	6.6	16	2.41-2.43	16	1.44	16	81
8.5	15	38	15	6.7	15	2.38-2.40	15	1.45	15	76.2
8.6	14	36	14	6.8	14	2.35-2.37	14	1.46	14	71.4
8.7	13	34	13	6.9	13	2.32-2.34	13	1.47	13	66.7
8.8	12	32	12	7	12	2.29-2.31	12	1.49	12	61.9
8.9	11	30	11	7.1	11	2.26-2.28	11	1.5	11	57.1
9	10	28	10	7.2	10	2.23-2.25	10	1.51	10	52.4
9.1	9	26	9	7.3	9	2.20-2.22	9	1.52	9	47.6
9.2	8	24	8	7.4	8	2.17-2.19	8	1.53	8	42.9
9.3	7	22	7	7.5	7	2.14-2.16	7	1.54	7	38.1
9.4	6	20	6	7.6	6	2.11-2.13	6	1.55	6	33.3
9.5	5	18	5	7.7	5	2.08-2.10	5	1.56	5	28.6
9.6	4	16	4	7.8	4	2.05-2.07	4	1.57	4	23.8
9.7	3	14	3	7.9	3	2.02-2.04	3	1.58	3	19
9.8	2	12	2	8	2	1.99-2.01	2	1.59	2	14.3
9.9	1	10	1	8.1	1	1.96-1.98	1	2.00.	1	9.5
10 & Above	0	9 & Below	0	8.2 & Above	0	1.95 & Below	0	2.01 & Above	0	4.8

Appendix 1.2 NORMS OF MODIFIED AAPHERD PHYSICAL FITNESS TEST-WOMEN

SHUTTLE RUN		SIT-UPS		50 Mtrs DASH		STANDING BROAD JUMP		600 METERS RUN		Percentile
Time/Sec	Score	Numbers	Score	Time/Sec	Score	Meter	Score	Time/Min	Score	
8.8	20	44	20	7.5	20	1.80-1.82	20	1.58	20	100
8.9	19	42	19	7.6	19	1.77-1.79	19	1.59	19	95.2
9	18	40	18	7.7	18	1.74-1.76	18	2.00.	18	90.5
9.1	17	38	17	7.8	17	1.71-1.73	17	2.01	17	85.7
9.2	16	36	16	7.9	16	1.68-1.70	16	2.02	16	81
9.3	15	34	15	8	15	1.65-1.67	15	2.03	15	76.2
9.4	14	32	14	8.1	14	1.62-1.64	14	2.04	14	71.4
9.5	13	30	13	8.2	13	1.59-1.61	13	2.05	13	66.7
9.6	12	28	12	8.3	12	1.56-1.58	12	2.06	12	61.9
9.7	11	26	11	8.4	11	1.53-1.55	11	2.07	11	57.1
9.8	10	24	10	8.5	10	1.50-1.52	10	2.08	10	52.4
9.9	9	22	9	8.6	9	1.47-1.49	9	2.09	9	47.6
10	8	20	8	8.7	8	1.44-1.46	8	2.1	8	42.9
10.1	7	18	7	8.8	7	1.41-1.43	7	2.11	7	38.1
10.2	6	16	6	8.9	6	1.38-1.40	6	2.12	6	33.3
10.3	5	14	5	9	5	1.35-1.37	5	2.13	5	28.6
10.4	4	12	4	9.1	4	1.32-1.34	4	2.14	4	23.8
10.5	3	10	3	9.2	3	1.29-1.31	3	2.15	3	19
10.6	2	8	2	9.3	2	1.26-1.28	2	2.16	2	14.3
10.7	1	6	1	9.4	1	1.23-1.25	1	2.17	1	9.5
10.8 & Above	0	5 & Below	0	9.5 & Above	0	1.22 & Below	0	2.18 & Above	0	4.8

# Appendix-2

#### Sports Weightages for B.P.Ed. & M.P.Ed.

Applicants who qualify in written entrance test, physical fitness test-- are eligible as per the qualifying examination result, may be given the following Sports Representation Marks (up to a maximum of 18 marks only) on producing suitable, valid certificate(s) for those games only, which are listed in the AIU list.

18 Marks	
	16 Marks
	15 Marks
	13 Marks
	12 Marks
	10 Marks
(	09 Marks
(	07 Marks
`	06 Marks
(	04 Marks
2)	03Marks
	02Marks
	02 Marks
(	01 Marks

#### B.P.Ed.-- M.P.Ed.- Other Weightages

- Ch. Charan Singh University graduates, in case of admission to postgraduate classes.
   04 Marks
- 2. Candidates having Honors Degree in the subject in which the admission is being sought at post graduate level. **02 Marks**
- 3. The son(s)/daughter(s)/spouse of the employee of Ch. Charan Singh University, Meerut-& its affiliated colleges. **04 Marks**
- 4. Candidates, who have secured C/G-II certificate of N.C.C., while pursuing the qualifying degree/class. 03 Marks

Or

Candidates, who have secured B/G-I certificate of N.C.C., while pursuing the qualifying degree/class.

02 Marks

Or

Candidates, who have served for 240 hours under N.S.S.-- participated in two camps of seven-- ten days, respectively, while, pursuing the qualifying degree/class.

03 Marks

Or

Candidates, who have served for 240 hours under N.S.S.-- participated in a camp of seven/ ten days, while pursuing the qualifying degree/class.

02 Marks

O۱

One percent weightage will be given to those candidates, who have served for 240 hours under N.S.S. or who have served for 120 hours and participated in a camp, while pursuing the qualifying degree/class.

01 Mark

**Note**: A candidate claiming weightage/s will enclose copy/copies of relevant certificate/s in support of his/her claim with the application form, at the time of admission. No certificate presented after the date of fitness test will be entertained for eligibility or weightage purpose. In no case the total weightage of more than **eight marks (percent)** will be given to a candidate.

#### Weightages for M.A./ M.Sc./ M.Sc.(Ag.)/ LL.M.

Applicants falling under categories (i), (ii), (iii), (iv), and (v) given below will be entitled to weightages mentioned against the same. For the purpose of admission, the weightage shall be added to the percentage obtained in the qualifying examination (after calculating the percentage in case of subjects having practical papers/exams)/marks obtained in entrance test, as the case may be, while determining the rank.

- (i) A weightage of four percent will be given in case of a candidate having certificate of participation at National/ State/ Inter University level in a team/ Individual event recognised by the Association of Indian Universities (AIU)or the Indian Olympic Association (IOA) while pursuing the qualifying degree/class.
- (ii) A weightage of four percent will be given to Chaudhary Charan Singh University graduates, in case of admission to postgraduate classes.
- (iii) A weightage of two percent will be given to candidates having Honours Degree in the subject in which the admission is being sought at post-graduate level.
- (iv) A weightage of four percent will be granted to the son(s)/daughter(s)/spouse of the employee of Ch. Charan Singh University, Meerut and its affiliated colleges.
- (v) Three percent weightage will be given to those candidates, who have secured C/G-II certificate of N.C.C., while pursuing the qualifying degree/class.

Or

Two percent weightage will be given to those candidates, who have secured B/G-I certificate of N.C.C., while pursuing the qualifying degree/class.

Or

Three percent weightage will be given to those candidates, who have served for 240 hours under N.S.S. and participated in two camps of seven and ten days, respectively, while pursuing the qualifying degree/class.

Or

Two percent weightage will be given to those candidates, who have served for 240 hours under N.S.S. and participated in a camp of seven/ ten days, while pursuing the qualifying degree/class.

Or

One percent weightage will be given to those candidates, who have served for 240 hours under N.S.S. or who have served for 120 hours and participated in a camp, while pursuing the qualifying degree/class.

**Note**: A candidate claiming weightage/s will enclose copy/copies of relevant certificate/s in support of his/her claim with the application form, at the time of admission. In no case the total weightage of more than **eight marks** (**percent**) will be given to a candidate. In case an applicant is covered under (iv) above, the total weightage admissible is up to 12 marks (percent). No weightage will affect the minimum eligibility conditions prescribed for admission, nor will affect the division category of the candidate.

#### Weightages for B.A./ B.Sc./ B.Com.

Applicants falling under categories (i) and (ii) given below will be entitled to weightages mentioned against the same. For the purpose of admission, the weightage shall be added to the percentage obtained in the qualifying examination (after calculating the percentage in case of subjects having practical papers/exams)/marks obtained in entrance test, as the case may be, while determining the rank.

- (i) A weightage of four percent will be granted to the son(s)/daughter(s)/spouse of the employee of Ch. Charan Singh University, Meerut and its affiliated colleges.
- (ii) Three percent weightage will be given to those candidates, who have secured C/G-II certificate of N.C.C., while pursuing the qualifying degree/class.

Or

Two percent weightage will be given to those candidates, who have secured B/G-I certificate of N.C.C., while pursuing the qualifying degree/class.

Or

Three percent weightage will be given to those candidates, who have served for 240 hours under N.S.S. and participated in two camps of seven and ten days, respectively, while pursuing the qualifying degree/class.

Or

Two percent weightage will be given to those candidates, who have served for 240 hours under N.S.S. and participated in a camp of seven/ ten days, while pursuing the qualifying degree/class.

Or

One percent weightage will be given to those candidates, who have served for 240 hours under N.S.S. or who have served for 120 hours and participated in a camp, while pursuing the qualifying degree/class.

Or

Scouting & Ranger/Rover (Awarded by President of India), while pursuing the qualifying degree/class.

04 Marks

Or

Scouting & Ranger/Rover (Awarded by Governor/ Qualified Nipun Exam.), while pursuing the qualifying degree/class.

03 Marks

Or

Scouting & Ranger/Rover (Qualified Tritiya Sopan/Gurupad/Praveen Exam.), while pursuing the qualifying degree/class.

02 Marks

Or

Scouting & Ranger/Rover (Qualified Dwitiya Sopan/Dhrupad Exam.), while pursuing the qualifying degree/class.

01 Mark

**Note**: A candidate claiming weightage/s will enclose copy/copies of relevant certificate/s in support of his/her claim with the application form, at the time of admission. In no case the total weightage of more than **eight marks** (**percent**) will be given to a candidate.

#### Reservation of Seats

1. 21%, 2%, and 27% seats in all courses are reserved for candidates belonging to Scheduled Castes, Scheduled Tribes, and OBC categories, respectively. However, reservation of 5% (new GO 2016), 2%, and 1% will be permissible to candidates belonging to Physically Handicapped (40% or more handicap), Dependent of Freedom Fighter, and Dependent of Ex-serviceman categories within each one of the SC/ST, OBC, and general category. Reservation shall be given as per the prevailing government rules at the time of admission and are subject to modification by the competent authority. Candidates seeking admission in economically weaker section (EWS), should be a 'general' candidate (not covered under reservation for SC, ST, or OBC) and should have a family's gross annual income below Rs. 8 lakhs. EWS certificate from competent authority is a must for such candidates. EWS seats shall be appended as per Government of UP guidelines. Applicants claiming reservation in the above categories shall enclose self-attested copies of supporting certificate(s) in the given prescribed proforma along with the application. 20% Seats will be reserved for Girls horizontally.

**Note**: Physically handicapped candidates shall enclose a self-attested copy of the certificate issued by Chief Medical Officer of the district along with the application. In case, a candidate does not claim

reservation in the application form, he/she will be treated in general category and no change would be permitted after submitting the application form. In case, the requisite number of eligible candidates of reserved categories is not available, the vacant seats may be filled by the General category candidates.

#### **Merit List**

- a. The merit list will be prepared on the basis of marks secured in the Entrance Test and weightages vis-à-vis the eligible candidates only, according to the norms admissible under the G.O. provisions. No candidate shall be included in the merit list if he/she fails to secure minimum qualifying marks in qualifying PG examination. In case of M.Ed., the minimum qualifying marks required are 45% in the entrance test.
- b. The result of Entrance Test will be made available on the University Website <a href="https://www.ccsuniversity.ac.in">www.ccsuniversity.ac.in</a> and will also be given for publication to major local dailies. Candidates selected for admission will be intimated by the respective departments. Qualifying the Entrance Test without fulfilling the eligibility conditions is insufficient for a candidate's claim for admission.
- c. In courses, where admission is to be made on the basis of merit without the Entrance Test, the merit of the candidates will be determined as per the common admission rules for the colleges and the University Campus. The registrations and admissions to these courses will be carried out online through the common admission portal for the affiliated colleges and the Campus.

A particular Merit List shall be displayed for 2-3 days, before being replaced by the subsequent one, if University decides so. Thus, the applicants are advised to check the Merit Lists regularly and take care of the necessary formalities pertaining to admissions.

#### **General Rules**

- (i) No person who is a history-sheeter according to the police records or has been convicted for an offence involving moral turpitude shall be admitted to a course in the University and, if already admitted, his/her admission shall be cancelled immediately after the facts of the case are known.
- (ii) Where it is discovered that a candidate has been punished on account of using unfair means in any examination or has been expelled from any educational institution, he/she shall not be admitted.
- (iii) The University has the right to cancel, at any stage, the admission of a candidate if it is discovered that he/she was not entitled to admission in accordance with the prevailing rules and regulations. Admission, at any stage, may also be cancelled if deemed fit in the interest of the University.
- (iv) The University has the right to cancel, at any stage, the admission of a candidate if it is discovered that he/she has used for admission the degrees/diplomas/certificates obtained from unrecognised and unapproved institutions/fake universities/institutions/ boards. The applicants are, therefore, advised to refer to the websites of UGC (www.ugc.ac.in), the AICTE (www.aicte.ernet.in) and DEC (www.dec.ac.in) to verify.
- (v) Candidates found using unfair means in Entrance test will not be allowed admission and will also be debarred from any future Entrance Test.
- (vi) A student shall not be admitted to any department of the University, if he/she is suffering from a disease of a nature, which may be detrimental to the health of the fellow students.

- (vii) No fresh admission shall be made in the second semester of any programme of study.
- (viii) Inter-subject transfers will not be allowed at any stage of admission process. The candidates may, however, apply on separate application forms for different courses depending upon their eligibility.
- (ix) Admission of students joining the various courses will be provisional and will be confirmed by the Admission Committee of the University only on the verification of the certificates in original on the basis of which they are admitted.
- (x) Eligibility conditions for admission to PG courses of the campus will be same as prescribed for admissions to colleges for the same courses.
- (xi) Eligibility conditions for those courses, which are not being offered in the colleges, will be as prescribed in the Campus Information Brochure 2024–25.
- (xii) If a candidate remains absent continuously for ten days after admission, his/her admission shall stand cancelled.
- (xiii) As per the decision taken by Academic Council on dated 29-05-2024, If a candidate fails to fill/submit the examination form of first semester/year after admission, his/her admission shall stand cancelled.
- (xiv) Admission of foreign students, if selected, would be subject to a clearance from the Department of Education, Ministry of HRD, Government of India and Sr. Superintendent of Police, Meerut. Foreign students are encouraged to apply for admission under PIHEAD programme of UGC.
- (xv) For the purpose of admission, the claim of the applicants included in a particular Merit List shall cease after the scheduled reporting time.
- (xvi) No candidate should be permitted to switch admission to other courses (self-financed or regular) without completion/cancellation of the first one.
- (xvii) For all purposes, decision of the Admission Committee with the approval of the Vice-Chancellor, who is the Chairperson, shall be final and binding on each applicant.

**Note:** The information contained in the Information Brochure is only for general guidance and should not be treated as a legal document. It could be changed/modified from time to time by the Academic Bodies/Admission Committee/Authorities of the C.C.S. University, Meerut.

It is to be noted that ignorance of any rule cannot be treated as an excuse for its breach.

# राष्ट्रीय शिक्षा नीति—2020 के अनुक्रम में प्रवेश—सम्बन्धी दिशा निर्देश

# National Education Policy 2020: Guidelines for Admission

उत्तर प्रदेश के समस्थ्त राज्य/निजी विश्वविद्यालयों तथा महाविद्यालयों में राष्ट्रीय शिक्षा नीति—2020 की अनुशंसा के अनुरूप तैयार न्यूनतम समान पाठ्यक्रम शैक्षिक सत्र 2021—22 से लागू किये जाने के संबंध में उच्च शिक्षा अनुभाग—3, उत्तर प्रदेश शासन, लखनऊ के पत्र संख्या 1065/सत्तर—3—2021—16(26)/2011 दिनांक 20 अप्रैल, 2021 एवं पत्र संख्या 1567/सत्तर—3—2021—16(26)/2011 टी०सी० लखनऊ, दिनांक 13 जुलाई, 2021, अपर मुख्य सचिव, उच्च शिक्षा विभाग, उत्तर प्रदेश शासन के दिनांक 25.06.2021 को जारी परिपत्र तथा इस सम्बन्ध में समय—समय पर जारी अन्य शासकीय निर्देषों के आधार पर चौधरी चरण सिंह विश्वविद्यालय, मेरठ के माननीय कुलपति जी द्वारा गठित टास्क फोर्स समिति द्वारा शैक्षिक सत्र 2021—22 से स्नातक प्रथम सेमेस्टर में प्रवेश—सम्बन्धी तथा अन्य सम्बंधित विषयगत बिन्दुओं के सन्दर्भ में प्रथम/मानक दिशा—निर्देश (गाइडलाइन) प्रस्तावित किये जा रहे हैं। सामयिक आवश्यकता तथा शासकीय निर्देशों के अनुसार भविष्य में इस गाइडलाइन का संशोधित प्रारूप भी जारी किया जा सकता है अथवा किसी मामले में अलग से अधिसूचना जारी की जा सकती है।

# 1. पाठ्यक्रम / कार्यक्रम लागू करने की समय-सारिणी :

2. यह व्यवस्था तीन विषय वाले बी०ए०, बी०एस०सी० एवं बी०कॉम० पर सत्र 2021—22 से प्रवेशित छात्रों पर लागू होगी।

#### 3. प्रवेश की व्यवस्थाः

▶ विद्यार्थी को स्नातक में प्रवेश के समय सर्वप्रथम विश्वविद्यालय / महाविद्यालय में एक संकाय (कला, विज्ञान, वाणिज्य आदि) का चुनाव करना होगा। विज्ञान संकाय का चयन करने पर अभ्यर्थी को पुनः पूर्व निर्देशित अर्हतानुसार अपने वर्ग (Bio/Maths/Stats etc.) का चुनाव करना होगा जिसका आवंटन मेरिट, सम्बंधित महाविद्यालय में उपलब्ध सीट संख्या एवं संसाधनों पर निर्भर होगा। यह संकाय विद्यार्थी का अपना संकाय (Own Faculty) कहलायेगा, जिसमें वह तीन वर्ष (प्रथम से छठे सेमेस्टर) तक अध्ययन कर सकेगा।

- पूर्व व्यवस्था की तरह विद्यार्थी को कुल तीन मुख्य विषयों का अध्ययन करना होगा, जिनमें से दो मुख्य विषय उसके चुने हुए संकाय के होंगे तथा तीसरा मुख्य विषय वह अपने संकाय अथवा दूसरे संकाय से ले सकता है, जिसका आवंटन मेरिट, सम्बंधित महाविद्यालय में उपलब्ध सीट संख्या एवं संसाधनों पर निर्भर होगा। इस व्यवस्था के लिये संकायों का निर्धारण शासनादेश जून 15, 2021 (<a href="http://uphed.gov.in/Council/GOneeti.aspx">http://uphed.gov.in/Council/GOneeti.aspx</a>) के अनुसार होगा।
- ▶ विद्यार्थी विश्वविद्यालय / महाविद्यालय में उपलब्ध सीटों / शिक्षकों / संस्थानों / नियमों के आलोक में द्वितीय / तृतीय वर्ष में मुख्य विषय बदल सकता है अथवा उनके क्रम में परिवर्तन कर सकता है।
- छात्र को विश्वविद्यालय/महाविद्यालयों में विषयों की उपलब्धता के आधार पर नियमानुसार विषय परिवर्तन की सुविधा होगी, परन्तु वह एक वर्ष के बाद ही विषय परिवर्तित कर सकता है, एक सेमेस्टर के बाद नहीं।
- तीन मुख्य विषयों के अतिरिक्त विद्याध्ये को एक गौण (माइनर इलैक्टिव) पेपर का अध्ययन करना होगा। इस पेपर का चुनाव भी वह अपने संकाय अथवा दूसरे संकाय से कर सकता है। इसके लिये उसे किसी पूर्व पात्रता (pre-requisite) की आवश्यकता नहीं होगी। रनातक के विद्यार्थी को प्रथम एवं द्वितीय वर्ष में मात्र दो गौण प्रश्नपत्रों (माइनर इलैक्टिव पेपर) का अध्ययन करना होगा।
- बहुविषयकता (Multidisciplinarity) सुनिश्चित करने के लिये स्नातक स्तर पर माइनर इलैक्टिव पेपर सभी छात्रों को किसी भी चौथे विषय (उसके द्वारा लिये गये तीन मुख्य विषयों के अतिरिक्त) से लेना होगा।
- तीसरे मुख्य (मेजर) विषय तथा गौण चयनित पेपर (माइनर इलैक्टिव पेपर) का चयन छात्र को इस प्रकार करना होगा कि इनमें से कोई एक अनिवार्यतः अपने संकाय के अतिरिक्त अन्य संकाय (Other Faculty) से हो।
- कोई विद्यार्थी एक माइनर इलेक्टिव पेपर स्नातक प्रथम वर्ष के प्रथम अथवा द्वितीय सेमेस्टर में से तथा दूसरा माइनर इलेक्टिव पेपर द्वितीय वर्ष के तृतीय अथवा चतुर्थ सेमेस्टर में ले सकता है। अर्थात् विद्यार्थी अपनी सुविधा से सम अथवा विषम सेमेस्टर में उपलब्ध माइनर इलेक्टिव पेपर का चुनाव कर सकता है।

- विश्वविद्यालय / महाविद्यालय द्वारा उपलब्ध सीटों के आधार पर माइनर इलेक्टिव पेपर आवंटित किया जायेगा।
- प्रत्येक विद्यार्थी को प्रथम दो वर्षी (चार सेमेस्टर्स) के प्रत्येक सेमेस्टर में 3 क्रेडिट (3
   ×4 = 12) क्रेडिट के कुल चार पाठ्यक्रम) का एक रोजगारपरक / कौशल विकास पाठ्यक्रम (Vocational/Skill development Courses) पूर्ण करना होगा।
- रनातक स्तर के प्रत्येक विद्यार्थी को तीन वर्षी (छः सेमेस्टर्स) के प्रत्येक सेमेस्टर में
   एक सह—पाठ्यक्रम (Co-curricular) करना अनिवार्य होगा।
- इन सभी सह—पाठ्यक्रमों को 40 प्रतिशत अंकों के साथ विद्यार्थी को उत्तीर्ण करना होगा। विद्यार्थी की ग्रेड शीट पर इनके प्राप्तांकों पर आधारित ग्रेड तो अंकित होंगे, परन्तु उन्हें सी.जी.पी.ए. (C.G.P.A.) की गणना में सम्मलित नहीं किया जायेगा। इन पेपर्स की परीक्षा विश्वविद्यालय द्वारा multiple choice questions पर आधारित होगी।

# 4. कक्षाओं हेतु समय-सारिणीः

- सभी महाविद्यालय / शिक्षण संस्थान प्रवेश प्रारंभ होने से पूर्व अपनी समय—सारिणी
  (Time Table) तैयार कर लें। जिससे छात्र प्रवेश के समय अन्य संकाय के उन
  विषयों का चुनाव कर सकें जिनकी कक्षाएं अलग समय पर संचालित होती हैं तथा
  उनकी कक्षाओं के समय में ओवरलैपिंग न हो।
- सभी शिक्षण संस्थान समय सारिणी (Time Table) ऐसे तैयार करें कि छात्रों को अन्य संकाय के विषयों को चुनने के अधिकतम विकल्प उपलब्ध हों।
- तीसरे मुख्य विषय तथा चयनित गौण पेपर (Minor Elective Paper) की कक्षाओं के लिये कोई एक ही वादन (Period) समय—सारिणी में निर्धारित किया जाये जिससे कि सभी विद्यार्थी सुविधापूर्वक अपने—अपने चयनित विषयों का अध्ययन कर सकें। इसी प्रकार इन विषयों की परीक्षाओं तथा आन्तरिक मूल्यांकन के लिये एक ही तिथि निर्धारित की जाये।

# 5. किसी भी पाठ्यक्रम में प्रवेश, निकास एवं पुनः प्रवेश की प्रक्रियाः

> विद्यार्थी को एक वर्ष (दो सेमेस्टर) पूर्ण करने पर सर्टिफिकेट के साथ निकास तथा दो वर्ष (चार सेमेस्टर) पूर्ण करने पर डिप्लोमा के साथ निकास की सुविधा उपलब्ध

- होगी। विद्यार्थी को निर्गत सर्टिफिकेट अथवा डिप्लोमा पर उसके द्वारा प्रशिक्षण प्राप्त रोजगार-परक (Vocational) प्रशिक्षण-पाठ्यक्रम का स्पष्ट उल्लेख किया जायेगा।
- 🕨 विद्यार्थी को तीन वर्ष (छः सेमेस्टर) पूर्ण करने पर ही डिग्री प्राप्त होगी।
- विद्यार्थी निकास के बाद अगले स्तर पर विश्वविद्यालय द्वारा निर्धारित नियमानुसार पुनः प्रवेश ले सकेगा।

# 6. क्रेडिट एवं क्रेडिट निर्धारणः

- सैद्धांतिक (Theory) के एक क्रेडिट के पेपर में एक घंटा प्रति सप्ताह का शिक्षण कार्य होगा, अर्थात् एक सेमेस्टर के 15 सप्ताह में 13-15 घंटे का शिक्षण कराना होगा।
- प्रैक्टिकल/इंटर्निशिप/फील्ड वर्क आदि के एक क्रेडिट के पेपर में दो घंटे/प्रिति सप्ताह का शिक्षण कार्य होगा, अर्थात एक सेमेस्टर के 15 सप्ताह में 26-30 घंटे का प्रैक्टिकल/इंटर्निशिप/फील्ड वर्क आदि कराना होगा। शिक्षक के कार्यभार की गणना में थ्योरी के एक घंटे का कार्यभार प्रैक्टिकल/इंटर्निशिप/फील्ड वर्क आदि के दो घंटे के कार्यभार के बराबर होगा।
- ▶ विद्यार्थी न्यूनतम 46 क्रेडिट अर्जित करने पर एक वर्षीय सर्टिफिकेट; न्यूनतम 92 क्रेडिट अर्जित करने पर दो वर्षीय डिप्लोमा तथा न्यूनतम 132 क्रेडिट अर्जित करने पर तीन वर्षीय स्नातक डिग्री ले सकता है। इससे अगो विद्यार्थी न्यूनतम 184 क्रेडिट अर्जित करने पर चार वर्षीय स्नातक (शोध सिहत) डिग्री, न्यूनतम 232 क्रेडिट अर्जित करने पर स्नातकोत्तर डिग्री तथा न्यूनतम 248 अर्जित करने पर पी.जी.डी.आर. ले सकता है।
- ▶ एक बार क्रेडिट का उपयोग करने के पश्चात् विद्यार्थी उनके क्रेडिट का उपयोग नहीं कर सकेगा। उदाहरण के लिए यदि कोई छात्र एक वर्ष के बाद 46 क्रेडिट का प्रयोग कर सर्टिफिकेट प्राप्त कर लेता है, तो उसके क्रेडिट उपभोग कर लिये माने जाएंगे अर्थात उसके ये क्रेडिट डिप्लोमा अथवा डिग्री के लिये उपयोग नहीं किये जा सकेंगे। यदि वह कुछ वर्षो बाद डिप्लोमा लेना चाहता है तो वह या तो अपना मूल सर्टिफिकेट विश्विद्यालय में जमा (Surrender) कर 46 क्रेडिट खाते में रि–क्रेडिट करेगा अथवा नए 46 क्रेडिट पुनः जमा करेगा, जिसके आधार पर वह द्वितीय वर्ष (वास्तविक तृतीय वर्ष) में 92 (46+46) क्रेडिट अर्जित कर डिप्लोमा ले सकता है। इसी तरह की व्यवस्था

आगामी वर्षों के लिए भी होगी। यदि विद्यार्थी लगातार अध्ययन करता है तथा सर्टिफिकेट / डिप्लोमा नहीं लेता है तो वह 132 क्रेडिट के आधार पर डिग्री ले सकता है।

- यदि कोई योग्य छात्र (Fast Learner) कम समय में डिग्री के लिए आवश्यक क्रेडिट प्राप्त कर लेगा तो न्यूनतम क्रेडिट प्राप्त करने पर उसे अंतराल की सुविधा होगी, परन्तु डिग्री तीन वर्ष बाद ही मिलेगी। अंतराल के दौरान या विषय परिवर्तन की स्थिति में वह किसी भी कार्य को करने के लिए स्वतंत्र होगा।
- द्वितीय वर्ष में संकाय अथवा विषय परिवर्तन की स्थिति में अर्जित क्रेडिट सर्टिफिकेट की श्रेणी में आएगे न कि डिप्लोमा की, क्योंकि डिप्लोमा प्राप्त करने के लिए उसे उसी विषय के आवश्यक क्रेडिट प्राप्त करने होंगे।
- तीन वर्षो में विद्यार्थी जिस संकाय में न्यूनतम 60 प्रतिशत क्रेडिट प्राप्त करेगा उसी संकाय में उसे डिग्री दी जाएगी और विश्वविद्यालय में नियमानुसार स्नातकोत्तर में प्रवेश की सुविधा होगी।
- यदि विद्यार्थी तीन वर्ष में किसी एक संकाय में तीन मुख्य विषयों के कुल क्रेंडिट का न्यूनतम 60 प्रतिशत, यथा—112 का 60 अर्थात 67 क्रेडिट प्राप्त नहीं कर पाता है तो उसे बैचलर आफ लिबरल एजुकेशन (B.L. E.) की डिग्री दी जाएगी तथा वह उन विषयों में स्नातकोत्तर कर सकेगा जिनमें स्नातक स्तर पर किसी विषय की पूर्व पात्रता (Pe-Requisite) की आवश्यकता नहीं होगी। सामान्यतः इस श्रेणी में कला संकाय के ऐसे विषय आयेगे जिनमें प्रयोगात्मक कार्य अनिवार्य नहीं है।
- यदि कोई योग्य छात्र सर्टिफिकेट / डिप्लोमा लेकर अपने क्रेडिट पुनः जमा (Recredit) कर लेता है और वह आगामी परीक्षा में अनुत्तीर्ण हो जाता है तो वह रि—क्रेडिट किए गए क्रेडिट का उपभोग कर पुनः सर्टिफिकेट / डिप्लोमा प्राप्त कर सकता है।

# 7. उपस्थिति व क्रेडिट निर्धारणः

- क्रेडिट वैलिडेशन के लिए परीक्षा देना आवश्यक होगा। परीक्षा के बिना क्रेडिट अपूर्ण होंगे।
- 🕨 परीक्षा देने के लिए पूर्व नियमानुसार 75 प्रतिशत उपस्थिति अनिवार्य होगी।

छात्र कक्षा में उपस्थिति के आधार पर परीक्षा के लिए अर्हता प्राप्त करता है, परन्तु किसी कारण से परीक्षा नहीं दे पाता तो, वह आगामी समय में अर्हित परीक्षा दे सकता है। उसे पुनः कक्षाओं में उपस्थिति की आवश्यकता नहीं होगी ।

# 8. राष्ट्रीय शिक्षा नीति—2020 के सन्दर्भ में विद्यार्थी को प्राप्त होने वाली अन्य सुविधाएँ।

- ▶ विद्यार्थी यू०जी०सी० / भारत सरकार द्वारा मान्यता प्राप्त पोर्टल / संस्थानों से 20 प्रतिशत तक क्रेडिट ऑनलाइन कोर्स / पेपर के माध्यम से प्राप्त कर सकेंगे। विश्वविद्यालयीन व्यवस्था के दृष्टिगत ऑनलाइन पेपर चयनित करने की यह सुविधा माइनर / इलेक्टिव पेपर्स के लिये छूट पर ही लागू होगी। यूजीसी के नियमों के अनुसार ऑनलाइन कोर्स के क्रेडिट सभी महाविद्यालयों / विश्वविद्यालय परिसर को जोडने होगें।
- विद्यार्थी की आवश्यकता के अनुसार निकट के अन्य शिक्षण संस्थान से किसी विशेष विषय के अध्ययन की सुविधा विश्वविद्यालय द्वारा अनुमन्य की जा सकती है। इस सुविधा का लाभ विद्यार्थियों को प्रदान करने के लिए सम्बन्धित महाविद्यालय पारम्परिक रूप से अनुबन्ध हस्ताक्षरित करते हुए उसकी एक प्रति सूचनार्थ विश्वविद्यालय को भेजेंगे।

#### 9 परीक्षा व्यवस्था:

- सभी विषयों के प्रश्न पत्र 100 अंकों के होगें, जिनको क्रेडिट एवं फार्मूला के अनुसार परसेन्टाइल एवं ग्रेड में सॉफ्टवेयर द्वारा परिवर्तित कर दिया जायेगा।
- सभी विषयों की परीक्षा 100 में से 25 अंकों के लिये सतत आन्तरिक मूल्यांकन एवं 75 अंकों के लिये बाह्य मूल्यांकन के आधार पर ही सम्पन्न की जायेगी।
- 🕨 25 अंकों के आन्तरिक मूल्यांकन पाठ्यकमों में वर्णित व्यवस्था के अनुसार होगा ।
- असाइनमेंट तथा क्लास टेस्ट की उत्तर पुस्तिकाओं को महाविद्यालय द्वारा परीक्षा परिणाम घोषित होने के कम से कम दो माह आगे तक सुरक्षित रखा जायेगा।
- सभी विषयों की लिखित परीक्षा होगी एवं अनिवार्य को—करीकुलर विषय की परीक्षा बहुविकल्पीय आधार पर होगी।
- 10. उपरोक्त भारानादेश के निर्देशानुक्रम में उक्त संरचना मूल और अनुप्रयुक्त विज्ञान, कला, सामाजिक विज्ञान, मानविकी विज्ञान, वाणिज्य, भारतीय एवं विदेशी

# भाशाएँ तथा कृशि संकायों पर लागू होगी। तत्क्रम में निम्न बिन्दुओं पर भी प्रमुखता से ध्यान अपेक्षित है—

- स्नातक पाठ्यक्रम के प्रथम वर्ष के लिए 46 संचित क्रेडिट के सापेक्ष तीन प्रमुख विषय, एक माइनर इलैक्टिव पेपर, दो सह—पाठ्यक्रम एवं दो व्यावसायिक पाठ्यक्रम होंगे, जिसे उत्तीर्ण करने पर Certificate in Faculty प्रदान किया जा सकता है।
- द्वितीय वर्ष 92 क्रेडिट संचित के सापेक्ष द्वितीय वर्ष में तीन प्रमुख विषय, एक माइनर इलैक्टिव पेपर, दो सह—पाठ्यक्रम तथा दो व्यावसायिक पाठ्यक्रम होंगे, जिसे उत्तीर्ण करने पर Diploma in Faculty प्रदान किया जायेगा।
- तृतीय वर्ष तक 132 संचित क्रेडिट के सापेक्ष इस वर्ष में दो प्रमुख विषय, दो सह—पाठ्यक्रम तथा दो माइनर रिसर्च प्रोजेक्ट होंगे, जिसे उत्तीर्ण करने पर Bachelor in Faculty की उपाधि प्रदान की जायेगी।
- प्रवेश, निकास एवं पुनः प्रवेश व्यवस्था के सम्बन्ध में गाइडलाइन विश्वविद्यालय द्वारा ही जारी की जायेगी, महाविद्यालय अपने स्तर से इस सम्बन्ध में निर्णय नहीं लेंगे।
- स्नातक पाठ्यक्रमों के प्रथम दो वर्षों में कौशल—विकास से सम्बन्धित पाठ्यक्रम का अध्ययन अनिवार्य होगा। उच्च शिक्षा विभाग द्वारा सूक्ष्म लघु एवं मध्यम उद्योग विभाग के साथ एम.ओ.यू. हस्ताक्षर किया गया है, जिसके आलोक में विश्वविद्यालय/महाविद्यालयों को समन्वय स्थापित करना होगा। इस सम्बंध में विस्तृत दिशा निर्देश विश्वविद्यालय द्वारा समयानुसार जारी किये जायेंगे।

# 11.अनिवार्य सहगामी पाठ्यक्रम (Co-Curricular):

रनातक स्तर पर अनिवार्य सहगामी पाठ्यक्रमो (Co-curricular) के अध्ययन—अध्यापन का क्रम सेमेस्टर के अनुसार निम्नवत् होगा—

- प्रथम सेमेस्टरः खाद्य, पोषण एवं स्वच्छता (Food, Nutrition and Hygiene)
- द्वितीय सेमेस्टरः प्राथमिक चिकित्सा एवं स्वास्थ्य (First Aid and Health)
- तृतीय सेमेस्टर— मानव मूल्य एवं प्यावरण अध्ययन (Human Values and Enironmental Studies)
- चतुर्थ सेमेस्टरः शारीरिक शिक्षा एवं योग (Physical Eduaction and Yoga)

- पंचम सेमेस्टरः विश्लेषणात्मक योग्यता एवं डिजिटल अवेयरनेस (Analytic Ability and Digital Awereness)
- शश्ठ सेमेस्टरः संचार कौशल एवं व्यक्तित्व विकास (Communication Skill and Personality Development)
- स्नातक स्तर के अनिवार्य सहगामी पाठ्यक्रमों (Co-curricular) के अध्ययन—अध्यापन के लिए शैक्षिक संसाधनों की व्यवस्था महाविद्यालय द्वारा की जाएगी।

# **Facilities**

#### Library

The University library is housed in a four-storied modular pattern building in close proximity of the teaching departments. It has 167199 books, 117429 titles, 32347 bound volumes of journals and 15024 theses on its shelves. Nearly 4000 documents in the form of books, theses and dissertations are added every year. It subscribes to about 112 foreign and 304 Indian journals in various disciplines, besides 47 magazines and 17 newspapers, too. The library is a member of UGC-Inflibnet with 8000+ electronic journals, additionally, it subscribes to 332 ejournals. The library invests Rupees 1.75 crores per annum on the acquisition of reading material. The rate of growth of library collection is about 3000 to 3500 per annum. During the last five years the library has purchased 15000 new books. Library membership is open to students, scholars and faculty members of the University and colleges affiliated to the University. Library has a very rich collection of e-resources. It has subscribed Springer Nature e-books collection, Hindi Language eBooks collection, Hindi Literature eBooks collection and many more. Library has established Braille Section which has a rich collection of braille both physical and online. Reference and bibliography services have been specially planned to meet the growing requirements of library members. Photocopying facility is provided to members. Online Internet access on large number of terminals is available free to the faculty and on a nominal payment to the students/scholars of the University. The library remains open throughout the year except in case of very few gazetted holidays. It observes working hours from 8 A.M. to 10 P.M. on all working days and from 8.00 A.M. to 8.00 P.M. on holidays.

#### **Facilities of University**

Library Professor In-charge Deputy Librarian Prof. Mridul Gupta Dr. J. A. Siddiqui

#### **University Computer Centre**

Ever since its establishment in the year 1990, as a central facility, the Computer Centre is extending all need-based computational facilities to the students, research scholars and faculty members of the University campus departments. It offers Computer Science courses to the students of various departments established under the auspices of the University Grants Commission. It has also started rendering services to the University administration like university pre-examination data processing, declaration of results, printing of mark-sheets, preparation of salary statements, preparation of provident fund statements, etc. Presently the centre has two servers, 35 Pentium IV, 37 Pentium III and one 386 computer systems. It has three high-speed line printers (600 lpm and 1500 lpm). Proposals are in the pipeline to have additional 30 Pentium IV nodes on networking. Since the present Vice-Chancellor is taking keen interest to establish this centre as a nodal centre to meet all requirements of the University administration, students and faculty members of the campus departments, the centre is planning to spread awareness regarding the uses and applications of computers by providing training to all concerned.

#### Hostels

Hostel accommodation cannot be claimed as a matter of right. The University has eight hostels (six for boys and two for girls), which provide excellent hostel accommodation to a limited number of bonafide students of full-time programme(s) of the University Campus departments. While in the hostel, the students are required to pay the fees regularly; be responsible for the upkeep of rooms, furnishing and fixtures. The University authorities may

ask any inmate to vacate the hostel, if he/she is found indulging in any activity unbecoming of a student.

Admissions to the hostels are made against the available vacant seats. The Wardens allot the hostel seats as per the University Hostel Rules and U.P. Government Reservation rules for SC/ST/OBC students.

Inorder to regulate community living in the hostel, certain rules have been framed for the students. These are as follows:-

- a. The hostels will have to be vacated by the inmates during the summer vacations for at least 15 days for repairs, etc. The wardens will notify the dates.
- b. Under no circumstance a student will be allowed to stay in the hostel after the prescribed time.
- d. A hosteller will be given admission to a new course of study only after he/she vacates the room in his/her possession and produces before the admission committee a certificate to that effect issued by the warden.
- e. The students of the diploma and certificate programme(s) will not be provided hostel accommodation.
- f. Students are supposed to conduct themselves in extremely good manner in and outside the hostels. Payments of hostel fees and dues, proper use of hostel facilities, common rooms and abiding by the hostel visiting hours are some of the important points to be strictly adhered to by the hostellers.
- g. At the time of admission to a hostel, a candidate will have to submit an affidavit and sign an undertaking, that if he/she avails the scholarship from Samaj Kalyan Vibhag of UP Govt as a hosteller, but leaves the hostel before session-end, he/she will have to refund the difference of scholarship availed as a hosteller vis-à-vis a day-scholar, as soon as it is transferred to his/her account (giving bank details).

For more details, see www.ccsuhostel.com

#### **Health Centre**

The University has a Health Centre (Medical Dispensary) located near the Guest House of the University. It is open from 8 A.M. to 3 P.M. on all days except Mondays, second Saturdays and University holidays. A medical officer is available for consultation. In addition, a pharmacist is also available during the working hours. The health centre also has an ambulance to meet emergencies.

#### **Games and Sports**

The University has a gymnasium, wrestling stadium and excellent facilities for a number of indoor and outdoor games. The University is very well known in the country for its achievements in sports and games and has produced a number of players of national and international repute. It regularly organizes athletic meets and inter-collegiate sports activities like wrestling, volleyball, basketball, hockey, cricket, etc.

#### **Outdoor Facilities**

- A 400m standard cinder track
- A 1.6 KM long warming up/jogging track on the campus in Tapovan
- Two Standard Hockey field
- One Standard Football field
- One standard Cricket field
- Four outdoor Standard Volleyball courts
- Two Standard Basketball courts with fiberglass boards

- One Kho-Kho field
- Two sets of Kabaddi court's mat Seven Badminton Courts (Standard Size)

#### **Indoor Facilities**

- A well-equipped Wrestling stadium/ hall with a standard mat
- A Badminton hall with a Synthetic Badminton Court surface
- A well-equipped weightlifting and weight training hall
- A Gymnasium

#### Students' Canteen

The University has spacious students' canteens that have the necessary infrastructure.

#### Auditorium

The University has a Netaji Subhash Chandra Bose Auditorium with a capacity of more than 1000 seats. The auditoriums are well equipped with modern acoustic systems and digital projection. The auditorium periodically hosts cultural programmes, convocations, theatre and festivals organised by the campus students, and seminars, conferences and exhibitions organised in the collaboration with other departments. Besides this, Atul auditorium and Brashaspati Bhawan auditorium in the University campus have seating capacities of 250 and 200 respectively.

#### **Central Internet Facilities**

The University has created a local area network, which is connected to ERNET through a leased line. All the departments are connected through this local area network. The computer laboratories of different departments also have Internet browsing facility. All departments of the University can make use of Internet facilities by paying the fee prescribed from time to time. A number of different scientific and academic journals are accessible through econsortium managed by INFLIBNET.

#### **Central Instrumentation Facility (CIF)**

The Central Instrumentation Facility (CIF) has been established in 2021 to ensure functionality and maximum usage of high-cost sophisticated instruments. High-cost instruments useful to the large scientific community are placed under one roof to ensure their maximal utilization and accessibility to all including affiliated colleges. Recently, an amount of Rs. 500 lakhs has been sanctioned to upgrade the Instrumentation facilities at CIF.

Other than CIF, Research laboratories of various departments of the University also have many advanced research labs in diverse areas of research having sophisticated instruments. These labs mainly include:

- Confocal Microscopic Laboratory
- Molecular Biology Laboratory
- Plant Virology Laboratory
- Plant Tissue Culture & Plant Physiology Laboratory
- Mycology and Plant Pathology Laboratory
- Micro-Nano imprint lithography laboratory with 1000 class clean room facilities. Chronobiology Laboratory

- Nematology Laboratory Scanning Electron Microscope (SEM),
- Scanning Tunnelling Microscope (STM) & Atomic Force Microscope (AFM) laboratories for nanomaterials characterization.
- Micro Raman Spectrophotometer and FTIR Laboratories.
- RF-DC-Magnetron sputtering Laboratory.
- Advanced Sensor Laboratory.
- Photonics and Metamaterials Laboratory.
- Analytical Laboratory.
- Ecological Research Laborator
- Data Analytic Lab

#### Start-up Cell and Incubation Centre (SCIC)

The Start-up Cell and Incubation Centre (SCIC) at CCS University, Meerut was established in 2021 with the objective to promote and support the technology-based entrepreneurship spirit among the graduated and graduating students. The University facilitates the creation of ideas and innovations that may benefit society at large. The incubation centre at the University helps students, research scholars, and faculty members to execute their ideas into products, processes, or services for the benefit of society as well as the industry by providing infrastructure, mentorship, and partial financial support. The SCIC is fully committed to nurturing ideas for converting them into budding start-ups.

SCIC is also connected with various Advantage groups (Advantage Meerut, Advantage Ghaziabad, Advantage Noida, etc.), comprising academicians, technocrats, and nearby industry representatives, to form a bridge between students and Industry. SCIC has also signed an MOU with Srijan Sanchar, Gurgram, Haryana (https://srijansanchar.com/About), which is a leading organization in the field of innovation covering the entire continuum from creativity to entrepreneurship for assistance.

## **Intellectual Property Rights (IPR) Cell**

The IPR cell of the University was established in 2011 with financial support received from the Council of Science & Technology, UP. As a consequence, a Nodal Officer and IPR Committee were constituted as per the guidelines issued for the establishment of an IPR cell. The main objective of this cell is to sensitize faculty and students about the issues of Intellectual property rights (IPR) by organizing various lectures and seminars/workshops and to facilitate the inventors/researchers to patent their novel ideas and research findings and facilitate technology transfer. A well-documented IPR policy covers a well-organized rational and transparent organizational process for ownership-regulation, assignment of IP rights and allocation of revenues generated among IP inventor and the University.

### **Internal Quality Assurance Cell (IQAC)**

The internal quality assurance system of the University is a self-regulated entity which aims at continuous improvement in quality and achieving academic excellence. IQAC

has contributed significantly for institutionalizing the quality assurance strategies and processes by constantly reviewing the teaching-learning process, structures, and methodologies of operations, and learning outcomes at periodic intervals.

#### **Placement Cell**

The University has esabilished a separate Placement Cell to provide essential information and guidance to the students of the Campus for better employment opportunities. The Placement Cell functions as a centre for career counselling and an employment bureau. The State Government has also estabilished an employment bureau in the Campus.

#### Yoga and Health Wellness Centre

Apart from the games and sports, regular yoga classes are conducted in the campus to devlop the sprit of meditation among the students. The Yoga Wellness Centre has been introduced at the University with the objective to provide positive spur and awareness towards health and to preserve wellness through Yoga Aasans, Pranayaam, Dhyaan and Meditation.

#### Students' Welfare and Discipline

#### Dean Students' Welfare (DSW)

The Dean Students' Welfare (DSW) is responsible for the welfare of the students in respect of scholarships, stipends, educational excursions and railway concessions for travel to hometowns during the summer and winter vacations. The DSW may also communicate with the parents/guardian of students in respect of any matter, whenever necessary. The DSW also performs such other duties as may be assigned to him/her by the Executive Councilor the Vice-Chancellor. The DSW is assisted by the Assistant Deans Students' Welfare.

## Literary and Cultural Council

The Literary and Cultural Council consists of a Chairperson, Coordinator and members under the patronage of the Vice-Chancellor. The Literary and Cultural Council is responsible for the promotion of literary and cultural values among the students through various programmes and competitionsorganised from time to time. The programmes include Poetry, Music, Dance, Painting, Debate, Acting, Singing, Story and Essay Writings, etc.

The Women's Cell, SC/ST Cell, Equal Opportunity Cell, Placement Cell, Employment Bureau, IQAC, IPR Cell, etc. take care of various needs of the students.

#### **Proctorial Board**

The proctorial board consisting of a Proctor and Assistant Proctors assists the Vice-Chancellor in the exercise of his disciplinary authority in respect of students of the University and also exercise such powers and perform such duties in respect of discipline as may be assigned to the proctorial board by the Vice-Chancellor.

The proctor issues identity cards to the students of the University campus on the advice of the concerned departments. Application forms for this purpose shall be available in the office of the concerned teaching departments and the students are required to complete all formalities

and obtain the Identity Cards as soon as they take admission/readmission to a course in the University.

#### Discipline

- (vi) If a student is found guilty of misconductor breach of disciplineor raggingor holding of introduction nightsor such other practices adopted to harass fellow students withinor outside the premises of the Universityor hostel, the Head of the Departmentor Proctor may, according to the nature and gravity of the offence, punish him/her as per the provisions laid down in Acts and Statutes.
- (vii) The Proctor shall have the power to suspend a student temporarily from the University pending enquiry into his/her conduct in connection with an alleged offence. However, before awarding a punishment to the student an opportunity of personal hearing/explanation of his/her conduct in writing shall be given to him/her.
- (viii) If the Vice-Chancellor feels satisfied that a student of the University has been guilty of grave misconduct, orbreach of discipline causing harassment to an authority, teacher, student oremployee of the University orof causing destruction to University property, he may according to the nature and gravity of the offence, punish the student as per provisions laid down in Act and Statutes.

# FEE STRUCTURE

# FEE STRUCTURE FOR THE Ph. D. PROGRAMME

## Ph.D (Practical Courses) Session 2024-25 Faculty of Arts/Science/Agriculture/Education

S.No.	HEAD	Ist Year	II <sup>nd</sup> Year &
			Onwards
1	Tuition Fee	2400	2400
2	Dearness fee	360	360
3	Library fee	100	100
4	Reading room fee	100	100
5	Medical fee	100	100
6	Laboratory fee	1000	1000
7	Games & Sports fee	100	100
8	Student aid fund	50	50
9	Student welfare fee	50	50
10	Registration fee	100	100
11	Hot & Cold weather charges	200	200
12	Development fee	50	50
13	Admission fee	20	20
14	Re-admission fee	0	0
15	Identity card fee	20	20
16	Migration Fee (From fresh students from other University)	250	0
17	Student Union membership fee	0	0
18	Enrolment Fee (From fresh students from other University)	140	0
19	Connectivity fee	300	300
20	Membership of Library & cultural council	15	15
	Total	5355	4965
21	Lab Security once (Refundable)	500	0
22	Library Security once (Refundable)	1000	0
	Grand Total	6855	4965

# Ph.D (Non-Practical Courses) Session 2024-25

# **Faculty of Arts/Science**

S.No.	HEAD	Ist Year	II <sup>nd</sup> Year &
			Onwards
1	Tuition Fee	1800	1800
2	Dearness fee	360	360
3	Library fee	100	100
4	Reading room fee	100	100
5	Medical fee	100	100
6	Laboratory fee	0	0
7	Games & Sports fee	100	100
8	Student aid fund	50	50
9	Student welfare fee	50	50
10	Registration fee	100	100
11	Hot & Cold weather charges	200	200
12	Development fee	50	50
13	Admission fee	20	20
14	Re-admission fee	0	0
15	Identity card fee	20	20
16	Migration Fee (From fresh students from other University)	250	0
17	Student Union membership fee	0	0
18	Enrolment Fee (From fresh students from other University)	140	0
19	Connectivity fee	300	300
20	Membership of Library & cultural council	15	15
	Total	3755	3365
21	Library Security once (Refundable)	1000	0
	Grand Total	4755	3365

### FEE STRUCTURE FOR THE GOVERNMENT AIDED PROGRAMME(S)

The details of the fees are given below. Fees cannot be adjusted against stipends/ scholarships. Non-receipt of scholarship, etc. will not be contemplated as a valid reason for the late payment of fees. Fees/dues once paid will not be refunded to the student leaving the course for any reason what-so-ever. Online admission fee payment for all courses, will only enable Head(s) of Departments for confirmation of admission online.

#### **Annual Fee in Rupees**

S.No.	Type of Fee	Pa	rt Time Cou	rse	Full Time Course		
		Advanced Diploma	Diploma	Certificate	M.A.	M. Sc./ M. Sc. (Ag.)	
1.	Tuition fee	800	600	500	180	180	
2.	Dearness fee				360	360	
3.	Library fee				100	100	
4.	Reading room fee				100	100	
5.	Medical fee				100	100	
6.	Laboratory fee					1000	
7.	Games and sport fee				100	100	
8.	Student aid fund				50	50	
9.	Student welfare fund				50	50	
10.	Registration fee				100	100	
11.	Hot and cold weather charges				200	200	
12.	Development fee				50	50	
13.	Admission fee				20	20	
14.	Re-admission fee				20	20	
15.	Identity card fee				20	20	
16.	Migration fee (from fresh students from other universities)				250	250	
17.	Students union membership				0	0	
18.	Enrolment fee (from fresh students from other universities)				140	140	
19.	Lab security (refundable) once	-			500	500	
20.	Library security (refundable) once				1000	1000	
21.	Connectivity fee				300	300	
22.	Membership of Literary and Cultural Council				15	15	
	TOTAL	800	600	500	3655	4655	

#### Note:

- (i) Laboratory fee of Rs. 1000 will be charged from the students of M.A. (Psychology) students.
- (ii) Examination fee will be charged separately in each semester.
- (iii) Dissertation/ project fees of Rs. 1520/- is applicable for MA/ M.Sc./ M.Sc.(Ag.) programmes. Exam fees of MA/ M.Sc./ M.Sc.(Ag.) is Rs. 580/- per semester (Rs. 170/- for each practical/ viva per subject extra); Rs. 620/- per semester for M.Ed. (Rs. 170/- for each practical/ viva per subject extra+ project fees of Rs. 1390/- extra); Rs. 820/- per semester for B.A.Ll.B.; Rs. 940/- per semester for Ll.M. (project fees of Rs. 1390/- extra) will be charged. Exam fees of P.G. Diploma/ Certificate is Rs. 580/- per semester (Rs. 170/- for each practical/ viva per subject extra). Besides these, marksheet fees of Rs. 80/-; permission fees of Rs. 160/- for ex-students; registration fee of Rs. 320/- for ex-student; sports fee (odd sem.)

- of Rs. 45/- for aided programmes (except MSc. Ag) and Rs. 60/- for self-financed programmes; Degree fee (final year/sem.) of Rs. 250/-, will also be charged.
- (iv) Students seeking admission to the hostels shall deposit a sum of Rs. 2000/- as hostel security fee, and another Rs. 2000/- as mess security fee. Both are refundable.
- (v) Fee structure may be revised subject to the approval of appropriate authority of the University or the U.P. State Government.
- (vi) Fee once deposited shall not be refundedor transferred to any other course in any case.
- (vii) All students taking admission to the hostel, shall sign an undertaking (format given) of deduction of the amount of scholarship which they would be drawing extra as a hosteller (more than a day scholar of the same course), in case of withdrawing their candidature as hosteller, before the end of the sessionor summer vacation in the University Campus.
- (viii) An undertaking will be given by the student (who is seeking admission at zero fee) for the payment of the fee to the University, immediately after receiving the reimbursed money from the Government. In case, the fee is not reimbursed by the Government, the student will be liable to pay the fees to the University, before appearing in the even semester examinations.
- (ix) The Registered Ph.D. Scholars will be needed to submit yearly fee of Rs. 1800/- (Rs. 150/- per month for non-practical courses) or Rs. 2400/- (Rs. 200/- per month for practical courses). Other charges as in above Ph.D fee tables will have to be paid in addition. However, there will be no readmission charges. At the time of submission Rs. 10000/- have to be paid. As extension fee Rs. 150/- or Rs. 200/- (as the case may be) will be needed to be paid per year upto a maximum of twoyears in addition to other charges.

# STRUCTURE FOR THE SELF-FINANCED PROGRAMMES

Online admission fee payment for all courses, will only enable Head(s) of Departments for confirmation of admission online.

# SEMESTER-WISE FEES FOR SELF-FINANCED B.A./B.Sc. (NEP) HONORS PROGRAMS (2024-25)

S.No.	Course Name	Course Duration	Fee in Rs. in 1st Semester (including one- time Fee)	Fee in Rs. For Odd Semesters except First Semester	Fee in Rs. For Even Semesters	Tuition Fee in Rs.
1.	B.A. Hons. (Sociology)	4 Years	15335	12925	10000	10000
2.	B.A. Hons. (Political Science)	4 Years	15335	12925	10000	10000
3.	B.A. Hons. (History)	4 Years	15335	12925	10000	10000
4.	B.A. Hons. (Economics)	4 Years	15335	12925	10000	10000
5.	B.A. Hons. (English)	4 Years	13335	10925	8000	8000
6.	B.A. Hons. (Hindi)	4 Years	13335	10925	8000	8000
7.	B.A. Hons. (Sanscrit)	4 Years	13335	10925	8000	8000
8.	B.A. Hons. (Urdu)	4 Years	13335	10925	8000	8000
9.	B.Sc. Hons. (Statistics)	4 Years	18835	16425	12500	12500
10.	B.Sc. Hons. (Mathematics)	4 Years	18835	16425	12500	12500
11.	(Physics)	4 Years	18835	16425	12500	12500
12.	B.Sc. Hons. (Zoology)	4 Years	18835	16425	12500	12500
13.	B.Sc. Hons. (Chemistry)	4 Years	18835	16425	12500	12500
14.	B.Sc. Hons. (Botany)	4 Years	18835	16425	12500	12500

# I.ANNUAL FEE STRUCTURE OF CAMPUS AND COLLEGES for self financed UG courses

S.No.	Course Name		Foos in 1st	Fee in	Fee in	Tuition
5.No.	Course Name	Course Duration	Fees in 1st Year	2nd &	IV &	
		Duration	(including	IIIrd	Next	Fee
			one-time	Year	Year	
			Fee)	Tear	Tear	
1	B.Sc. (Food Microbiology,	3 Years	37500	35500		25000
_	Safety & Quality Control)	3 Tears	37300	33300		25000
2	B. A.J.M.C.	3 Years	37500	35500		25000
3	B.P.Ed	2 Years	59000	57000		45000
4	B.SC. (C.S.) Hons. (CBCS)	3 Years	39000	37000		26500
5	B.A. LL.B/LL.B. 5 years	5 Years	37335	34925	34925	30000
9	B.COM (Hons.)	3 Years	26335	23925	34723	20000
11	B.Sc. Home Science	3 Years	26335	23925		20000
12	B.Sc. Hons. (Biotech)	3 Years	37500	35500		25000
13	B.A. (Hons.) History	3 Years	26335	23925		20000
14	B.A./B.Sc. (Hons.)	3 Years	11865	9445		5500
	Geography	o rears	11000	7110		0000
15	B.L.I.SC (Bachelor of Lib. &	1 Years	37500			25000
	Information Sci.))					
16	Bachelor in Film & Theatre	3 Years	55365	52955		50000
	Studies					
17	Bachelor in	3 Years	55365	52955		50000
	Cinematogrophy					
18	B.F.A. Honors	3 Years	37500	35500		25000
19	Bachelor of Fashion Design	4 Years	37500	35500		25000
	(Hons.)					
20	B-Voc in Jewellery Design	3 Years	45000	45000	45000	34500
	& Technology					
20	LL.B.	3 Years	35335	32925		30000
21	B.Pharm	4 Years	108500	106500	106500	96000
22	B.Tech.	4 Years	85000	80000	80000	72500
23	B.B.A	3 Years	26500	24500		20000
24	B.B.A (H.A)	3 Years	26500	24500		20000

# For self financed PG courses

	For self financed PG courses										
S.no.	Course name	Course duration	Fees in 1st year (including one-time fee)	Fee in 2 <sup>nd</sup> & 3 <sup>rd</sup> year	Fee in 4 <sup>th</sup> & next year	Tuition fee					
1	M.COM. (CBCS)	2 years	17335	14925		12000					
2	Master of Fine Arts (Painting)	2 years	40000	38000		27500					
3	M.Sc. (Home Science ) (Food and Nutrition)	2 years	40000	38000		27500					
4	M.Sc. (Home Science (Human Development)	2 years	40000	38000		27500					
5	M.A. (Home Science)	2 years	11865	9445		5500					
6	M.Sc. (Biotechnology)	2 years	57000	55000		44500					
7	M.Sc. (Applied Microbiology)	2 years	57000	55000		44500					
8	M.Sc. (Medical Microbiology)	2 years	78500	76500		66000					
9	M.P. ED.	2 years	59000	57000		45000					
10	M.B.A.	2 years	58500	56500		52000					
11	M.B.A. (Hospital Admi.)	2 years	62000	58000		55500					
12	M.B.A. (Hospital Admi.)/Integrated	5 years	36335	33925	59425	30000 (1- 3 yr)/ 55500 (4,5yr)					
13	L.L.M.	2 years	40335	37925		35000					
14	M.A. (Public Administration)	2 years	18535	16125		13200					
15	Master of Social Work	2 years	34335	31925		27000					
16	M.A./M.Sc. (Geography)	2 years	11835	9425		5500					
17	M.A. (Mass Media)	2 years	34335	31925		27000					
18	M.Sc. AG. (Food Science & Technology)	2 years	44835	42425		37500					
19	M.Sc. Ag. (Seed Science & Technology)	2 years	39335	36925		32000					
20	M.SC. Ag. (Entomology)	2 years	44835	42425		37500					
21	M.SC. Ag. (Plant Pathology	2 years	44835	42425		37500					
22	M.Sc. (Bioinformatics)	2 years	54835	52425		47500					
23	M.Sc. (Bio-chemistry)	2 years	44835	42425		37500					
24	M.Sc. (Polymer Science & Chemical Technology)	2 years	44835	42425		37500					

25	M.SC. (Environmental Science)	2 years	34835	32425	27	7500
26	Master of Library and Information Science	1 years	39250		26	5750
27	Master of Journalism & Mass Comm.	2 years	40000	38000	27	7500
28	M.C.A.	3 years	55000	50000	42	2500
29	M.A. Yoga Science	2 years			40	0000
30	M.A. (Ancient Indian Hirtory, Culture and Archaeology)	2 years	15365	12955	10	0000
31	M.Tech. (ECE)	2 Years	70000	70000	62	2500
32	M.Tech. (CSE)	2 Years	70000	70000	62	2500

For self financed Diploma courses

	For self financed I				
S.No.	Course Name	Course	Fees in 1st	Fee in	Tuition
		Duration	Year	2 <sup>nd</sup>	Fee
			(Including	Year &	
			One Time	Next	
			Fee)		
1	Advance Diploma in French	1 Year	20335		17000
	Language And Literature				
2	Diploma in French Language	1 Year	17335		14000
3	Certificate of Proficiency in French	1 Year	15335		12000
4	Diploma in Urdu Proficiency	1 Year	10335		5000
5	Post-Graduate Diploma in G.I. S.	1 Year	45935	43525	39600
	And Remote Sensing				
6	Post-Graduate Diploma in Yoga	1 Year	35335		30000
	Science				
7	Post-Graduate Diploma in	1 Year	15335		10000
	Karmkand				
8	Post-Graduate Diploma in Jyotir-	1 Year	25335		20000
	vigyan				
9	One Year Course in Vedic	1 Year	6000		
	Mathematics				
10	PG Diploma in Disaster	1 Year	22555		16190
	Management				
11	PG Diploma in Tourism &	1 Year	25365		20000
	Hoteliering				
12	PG Diploma in Video Editing	1 Year	40365		35000
13	Certificate Course in Script Writing	I Year	8365		3000
14	Certificate Course in Urdu	I Year	8365		3000
	composing				
15	PG Diploma in Guidance &	1 Year	40335		35000
	Counselling				
16	PG Diploma in Public Health Care	1 Year	55335		50000

Note: In addition to tuition fee, the student also has to pay the other fee and charges of the University, given on page No. 111-117.

#### II. OTHER FEE STRUCTURE OF CAMPUS AND COLLEGES

Online admission fee payment for all courses, will only enable Head(s) of Departments for confirmation of admission online.

Other fee (Except Tuition) Details for S.F. Courses as B.A. Hons. Courses, B.Com., M.A.,

Other fee (Except Tuition) Details for S.F. Courses as B.A. Hons. Courses, B.Com., M.A., M.Com., M.Com. (CBCS), LLM, M.A. (Public Administration), Certificate, Diploma and Advanced Diploma in French Language, Diploma in Psychological Counselling, Diploma in Urdu Proficiency

	Diploma in Graa From		
S.No	Head	1 <sup>st</sup> Year	2 <sup>nd</sup> yr & Next yr
1	Dearness Fee	360	360
2	Library Membership Fee	200	200
3	Reading Room Fee	100	100
4	Medical Fee	100	100
5	Laboratory Fee / Computer Fee/ Practical Fee	1000	1000
6	Games & Sports Fee	100	100
7	Student Aid Fee	100	100
8	Registration Fee	100	100
9	Hot & Cold Weather Charges	200	200
10	Development Fee	200	200
11	Admission/ Re admission Fee	50	50
12	Migration Fee (From Fresh Students from other	250	-
	University)		
13	Student Union Membership Fee	0	0
14	Enrolment Fee (From Fresh Students from	160	-
	other University)		
15	Connectivity Fee	300	300
16	Membership of Literary & Cultural Council	15	15
17	Digitization Fee	100	100
18	Lab Security One time (Refundable)	1000	-
19	Library Security One time (Refundable)	1000	-
	Grand Total	5335	2925
			<del>-</del>

# Other fee (Except Tuition) Details for S.F. Courses as B.Sc. Courses, B.Sc. Hons., B.Sc.(Ag), M.Sc., M.Sc. (Ag.), Postgraduate Diploma in GIS and remote sensing, P.G. Diploma in Yoga Science/Karmkand/Jyotir-vigyan, LLB,

S.No	Head	1st Year	2 <sup>nd</sup> yr &
			Next yr
1	Dearness Fee	360	360
2	Library Membership Fee	200	200
3	Reading Room Fee	100	100
4	Medical Fee	100	100
5	Laboratory Fee / Computer Fee / Practical Fee	2000	2000
6	Games & Sports Fee	100	100
7	Student Aid Fee	100	100
8	Registration Fee	100	100
9	Hot & Cold Weather Charges	200	200
10	Development Fee	200	200
11	Admission/ Re admission Fee	50	50
12	Migration Fee (From Fresh Students from other University)	250	-
13	Student Union Membership Fee	0	0
14	Enrolment Fee (From Fresh Students from other University)	160	-
15	Connectivity Fee	300	300
16	Membership of Literary & Cultural Council	15	15
17	Digitization Fee	100	100
18	Lab Security One time (Refundable)	1000	-
19	Library Security One time (Refundable)	1000	-
	Grand Total	6335	3925

Other fee (Except Tuition) details for S.F. Courses as B.Com. LLB, B.A.LLB,M.Sc.Ag.(Plant Protection), M.Sc.Ag.(Food Science & Technology), M.Sc.Ag.(Entomology), M.Sc.Ag. (Plant Pathology), M.Sc.Ag. (Seed Science & Technology), MSc. (Bioinfomatics), M.Sc.(Biochemistry), M.Sc.(Polymer Science & Chemical Technology), Master of Social Work, M.A. (Mass Media),

S.No	Head	1 <sup>st</sup>	2 <sup>nd</sup> yr & Next
		Year	yr
1	Dearness Fee	360	360
2	Library Membership Fee	200	200
3	Reading Room Fee	100	100
4	Medical Fee	100	100
5	Laboratory Fee / Computer Fee / Practical Fee	3000	3000
6	Games & Sports Fee	100	100
7	Student Aid Fee	100	100
8	Registration Fee	100	100
9	Hot & Cold Weather Charges	200	200
10	Development Fee	200	200
11	Admission/ Re admission Fee	50	50
12	Migration Fee (From Fresh Students from other	250	-
	University)		
13	Student Union Membership Fee	0	0
14	Enrolment Fee (Fresh Students from other University)	160	-
15	Connectivity Fee	300	300
16	Membership of Literary & Cultural Council	15	15
17	Digitization Fee	100	100
18	Lab Security One time (Refundable)	1000	
19	Library Security One time (Refundable)	1000	-
	Grand Total	7335	4925

#### Other fee (Except Tuition) Details for S.F. Courses as B.Tech., M.C.A.

S.No	Head	Ist Year	IInd yr & Next yr
1	Development Fee	2500	2500
2	Laboratory Fee / Computer Fee / Practical Fee	2500	2500
3	Sports Fee	400	400
4	Training and Placement Fee	400	400
5	Student Welfare Fund	400	400
6	Student Aid Fund	400	400
7	Project/Research/ Seminar	400	400
8	Medical	400	400
9	General Insurance	100	100
10	Lab Security One time (Refundable)	5000	
	Grand Total	12500	7500

## Other fee (Except Tuition) Details for S.F. Courses as M.I.S., M.I.B., M.B.E., M.B.A., M.B.A. (IB), M.B.A. (H.A.), M.B.A. (H.A.) Integrated, M.A./M.Sc. (Geography)

	in the state of th		- <i>)</i>
S.No	Head	1 <sup>st</sup>	2 <sup>nd</sup> yr & Next
		Year	yr
1	Dearness Fee	360	360
2	Library Membership Fee	200	200
3	Reading Room Fee	100	100
4	Medical Fee	100	100
5	Laboratory Fee / Computer Fee / Practical Fee	1000	1000
6	Games & Sports Fee	100	100
7	Student Aid Fee	100	100
8	Registration Fee	100	100
9	Hot & Cold Weather Charges	200	200
10	Development Fee	200	200
11	Admission/ Re admission Fee	50	50
12	Migration Fee (From Fresh Students from other	250	-
	University)		
13	Student Union Membership Fee	0	0
14	Enrolment Fee (From Fresh Students from other	160	-
	University)		
15	Connectivity Fee	300	300
16	Membership of Literary & Cultural Council	15	15
17	Training / Industrial exposer Fee	1000	1000
18	Digitization Fee	100	100
19	Lab Security One time (Refundable)	1000	-
20	Library Security One time (Refundable)	1000	-
	Grand Total	6335	3925

**Eligibility and Seat Matrix** 

2115121	iity uiid ocut muuiix			
S.N	Post Graduate Programme	Eligibility	Seat	Course Duration
•			s	
1	MBA	Graduation in any	60	02years/ 4 Semester
		discipline with 45% marks		
2	MBA(Hospital	Graduation in any	60	02years/ 4
	Administration)	discipline with 45% marks		Semester
Und	er Graduate Programme			
1	B.B.A	10+2 with 45% marks	60	03years/6Semester

<sup>\*</sup>Additional relaxation of 5% will be given in marks of qualifying examination to the SC/ST candidates in eligibility conditions only.

<sup>\*</sup> Hostel accommodation will be provided against availability norms, and merit.

Other fee (Except Tuition) Details for S.F. Courses as B.Sc.(C.S.), B.Sc. (C.S.) Honours (CBCS), Master of Fine Arts (Painting), B.B.A., B.C.A., BJMC, BFA, B.VOC., B.I.S., B.Sc.(Honours) Chemistry, B.A., B.Ed., B.El.Ed., B.Sc. (Home Sc.), B.L.I.Sc., B.Sc. (Food Microbiology, Safety & Quality Control), B.Sc. (Biotechnology), B.Sc. (Microbiology), M.Ed., M.Sc. (Home Sc. Food & Nutrition), M.Sc. (Home Sc. Human Development), M.Sc. (Biotechnology) M.Sc. (Applied Microbiology), M.Sc. (Medical Microbiology) M.Sc. (C.S.), M.L.I.Sc., M.J.M.C., M.Sc. (Home Sc.), M.Sc.(Microbiology), M.Phil (Education), Ph.D.

	8) //		,,
S.No.	Head	1st Year	2 <sup>nd</sup> yr & Next yr
1	Development Fee	3000	3000
2	Lab Fee (including Computer Fascility	2000	2000
3	Library Fee (Books/Journals)	1500	1500
4	Academic activities/ industrial tour	1000	1000
5	Training and Placement Fee	1000	1000
6	Sports activities & Other	1000	1000
7	Student Aid Fund	400	400
8	Digitization Fee	100	100
9	Lab Security (Refundable)	1000	
10	Library Security (Refundable)	1000	
11	Medical	400	400
12	General Insurance	100	100
	Grand Total	12500	10500

<sup>\*</sup>Security Fee is refundable after passing the programme.

#### Eligibility and seat matrix

S.N.	Post	Graduate	Eligibility		Seats	Course Duration
	Programme					
1	M.Com (CBCS)		Graduation	Commerceor	40	02years/ 4 Semester
			management	with 55%		
			marks			

#### **Under Graduate Programme**

1	B.Com (Honours)	10+2 with 50% marks in	60	03years/ 6 Semester
		any discipline		

<sup>\*</sup>Relaxation of 5% will be given to the SC/ST candidates in eligibility criteria only.

<sup>\*</sup> Hostel accommodation will be provided against availability, norms and merit.

## II. other fee details of B.P.Ed, M.P.Ed. And M.Ed. (As per the approved Report of the meeting held on Sept. 2019)

	\	U	
S.N.	Head	1st Year	2 <sup>nd</sup> yr & Next yr
1	Development Fee	3000	3000
2	Lab Fee (including Computer Facility	2000	2000
3	Library Fee (Books/Journals)	1500	1500
4	Academic activities/ industrial tour	1000	1000
5	Training and Placement Fee	1000	1000
6	Sports activities& Other	2500	2500
7	Student Aid Fund	400	400
8	Digitization Fee	100	100
9	Medical	400	400
10	General Insurance	100	100
11	Lab Security (Refundable)	1000	
12	Library Security (Refundable)	1000	
	Grand Total	14000	12000

Course Name	Tuition Fee
1. Post Graduate Diploma in Public Relations & Advertising	Rs. 35000=00
2. Post Graduate Diploma in Film Production	Rs. 35000=00
3. Post Graduate Diploma in Functional Journalism	Rs. 35000=00
4. Certificate in Mobile Journalism	Rs. 20000=00

## III. OTHER DUES OF THE UNIVERSITY FOR THE SELF-FINANCED PROGRAMMES

Items	Fee in Rupees
Dearness fee	360
Library fee	100
Reading room fee	100
Medical fee	100
Laboratory fee	1000
Games and Sports fee	100
Student aid fund	50
Student welfare fee	50
Registration fee	100
Hot and cold weather charges	200
Development fee	100
Admission fee	20
Re-admission fee	20
Identity card fee	20
Migration fee (from fresh students from other universities)	250
Student Union membership fee	0
Enrolment fee (from fresh students from other universities)	140
Lab Security once (refundable)	500
Library Security once (refundable)	1000
Connectivity fee	300
Membership of library and cultural council	15
Training and placement	745*

## \*Optional, where the placement is supported by the Placement Cell. *Note:*

- (i) Online admission fee payment for all courses, will only enable Head(s) of Departments for confirmation of admission online.
- (ii) Laboratory fee and lab security will be charged for only those programmes of study having practical courses (including M.A. in Sanskrit, M.A./ M.Sc. in Geography).
- (iii) A dissertation/project fee of Rs. 1210/- shall be charged wherever applicable.
- (iv) Students seeking admission to the hostels shall deposit a sum of Rs. 2000/- as hostel security fee and Rs. 2000/- as mess security fee. Both are refundable.
- (v) Examination fee will be charged separately in each semester.
- (vi) Fee once deposited shall not be refunded or transferred to any other course in any case.
- (vii) For courses in School of Business Studies, Rs. 1500/- will be charged as caution money, separately, at the time of admission in the first year. This fee is refundable.
- (viii) The prescribed fee is subject to revision as per decision of the State Government on the recommendation of the committee constituted as per the directions of the Hon'ble Apex Court.
- (ix) All students taking admission to the hostel, shall sign an agreement of deduction of the amount of scholarship which they would be drawing extra as a hosteller (more than a day scholar of the same course), in case of withdrawing their candidature as hosteller, before the end of the sessionor summer vacation in the University Campus.

Note: All the applicants are advised to check the fee details for the Government Aided and/or Self-Financed (SFS) programmes on the University and the college websites.

#### Officers of the University

Vice Chancellor Prof. Sangeeta Shukla

Pro Vice-Chancellor Prof. Y. Vimala

**Deans** 

Faculty of Agriculture Prof. Shailendra Sharma
Faculty of Arts Prof. Sanjeev Kumar Sharma
Faculty of Education Prof. Rakesh Kumar Sharma

Faculty of Education Prof. Rakesh Kumar Sharma Prof. Jaimala

Faculty of Engineering and Technology Prof. Sanjay Bhardwaj

Students' Welfare

Dean, Students' Welfare Prof. Bhupendra Singh

Asstt. Dean Students' Welfare Prof. Shiv Raj Singh

Prof. Neelu Jain Gupta Prof. Anil Kumar Malik

Prof. Anuj Kumar Dr. Rahul Kumar Dr. Y. P. Singh

Shri Santosh Prasad Singh

**Proctorial Board** 

Proctor Prof. Beer Pal Singh

Asstt. Proctors

Prof. Ravindra Kumar

Prof. Shiv Raj Singh

Dr. Ashok Kumar

Dr. Dushyant Kumar Chauhan

Dr. Yashvandra Verma Dr. Pradeep Chaudhary

Dr. Pradeep Chaudhar Dr. Saru Kumari

Dr. Sachin Kumar Dr. Dharmendra Pratap Dr. Nazia Tarannum

Sh. Amarjeet Singh Dr. Archna Trivedi Dr. Anuj Pratap Singh

Sh. Praveen Kumar Sh. Gurusharan Kant

Chief Warden Prof. Dinesh Kumar

Durga Bhabhi Girls' Hostel

Warden Dr. Saru Kumari
Assist. Warden Dr. Nazia Tarannum
Assist. Warden Smt. Nidhi Bhatiya

Rani Laxmi Bai Girls' Hostel

Warden Prof. Bidu Sharma

Assist. Warden Dr. Priti

Assist. Warden Smt. Divya Sharma

Kailash Prakash Hostel

Warden Dr. Dushyant Kumar Assist. Warden Er. Ankit Sisodia

R.K. Singh Hostel

Warden Dr. Y. P. Singh Assist. Warden Dr. Anil Yadav

Dr. Ambedkar Hostel

Warden Dr. Sanjeev Kumar Assist. Warden Dr. Ajay Kumar

Maharana Pratap Hostel

Warden Dr. Yashvandra Verma Assist. Warden Dr. Jitendra Goel

Pt. Deen Dayal Upadhyay Hostel

Warden Dr. Vivek Kumar Assist. Warden Dr. C. P. Singh

Dr. APJ Abdul Kalam Azad Hostel

Warden Er. Praveen Kumar Assist. Warden Er. Rahul Prakash

Finance

Finance Officer Shri Ramesh Chandra

**University Health Centre** 

Doctor Dr. P.K. Bansal

**University Guest House** 

In-Charge Dhirendra Kumar, Registrar

**Computer Centre** 

In-charge Dr. S.K. Tyagi

Internet

In-charge Mr. Krishan Kumar

Library

Professor In-charge Prof. Mridual Gupta
Dy. Librarian Dr. J.A. Siddiqui

Literary-Cultural Council

President Prof. Vighnesh Tyagi

Vice-Presidents Dr.J.A.Siddiqui, Dr. Pradeep

Chaudhary & Dr. Alka Tiwari

Secretary Prof. Neelu Jain Gupta

Women Cell

Coordinator Prof. Jaimala

IQAC Cell

Chairperson Prof. Sangeeta Shukla Coordinator Prof. Mridul Gupta

**RUSA** 

Coordinator Prof. S.S. Gaurav

AISHE Cell

Nodal Officer Prof. S.S. Gaurav

**Intellectual Property Cell** 

Nodal Officer Prof. S.S. Gaurav

**Industry Consultancy Cell** 

Coordinator Prof. R.K. Soni

SC/ST Cell

Coordinator Prof. Dinesh Kumar

Ma. Kanshiram Shodhpeeth

Director Prof. Dinesh Kumar

Babu Jagjeevanram Shodhpeeth

Director Prof. Sanjeev Kumar Sharma

Pandit Deen Dayal Upadhyay Shodhpeeth

Director Prof. Sanjeev Kumar Sharma

**University Employment Information** 

and Career Guidance Bureau

Chief Prof. Atvir singh
Press Spokesperson Dr. Prashant Kumar

**Sports** 

University Sports Officer Dr. G.S. Ruhal

Administration

Registrar Shri Dhirendra Kumar Exam. Controller Shri Dhirendra Kumar Dy. Registrar Shri Vikas Kumar

**Engineering Section** 

Assistant Engineer Shri Maneesh Mishra
Jr. Engineer (Electrical) Shri Vikas Tyagi
Jr. Engineer (Civil) Shri Manoj Kumar

Vice-Chancellor's Secretariat

PA to the Vice-Chancellor Shri Vivek Sindhu

## अनुसूचित जाति/अनुसूचित जनजाति के अभ्यर्थी के लिए प्रमाण पत्र

प्रमाणित	किया	जाता	है	कि	श्री / श्रीमती / कुमारी		
आत्मज/आत्मजा					निवासी		
जिला				उत	त्तर प्रदेश राज्य की अनुसूचित जाति	1/अनुसूचित जन	नजाति
वर्ग की		जार्	ति के	/ की	है। यह जाति () (र	तंशोधित) आदेश	1956
के अन्तर्गत मान्य उ	<b>ग्नुसूचित</b>	जाति /	′अनुर	नूचित <i>ं</i>	जनजाति है।		
दिनांक					हस्ताक्षर सील सहित		
					जिलाधीश/अतिरिक्त जिलाधिक	गरी / तहसीलदार	
		अन्य पि	पेछडे	वर्ग द	के अभ्यर्थी के लिए प्रमाण पत्र		
प्रमाणित	किया	जाता	है	कि	श्री / श्रीमती / कुमारी		
					निवासी निवासी		
					त्तर प्रदेश राज्य की		
के / की है। (			) ज	ो सुसं	गत शासनादेश के अन्तर्गत मान्य पि	छड़ी जाति है।	
दिनांक					हस्ताक्षर सील सहित		
					जिलाधीश/अतिरिक्त जिलाधिक	गरी / तहसीलदार	

## प्रतिरक्षा कर्मचारी के आश्रित के लिए प्रमाण पत्र

प्रमाणित किया जाता है कि श्री	/ श्रीमती / कुमारी
आत्मज/आत्मजा	पद
नं0 के पुत्र/पुत्री	/पत्नी है जो प्रतिरक्षा सक्रिय सेवा में है अथवा जो
अपंग हो गये / जो सक्रिय सेवा के अयोग्य समझे गः	ये / अथवा जिन्होंनें ससम्मान अवकाश प्राप्त किया अथवा
जिनकी मृत्यु हो गयी/अथवा युद्व के समय लापता	हो गये।
दिनांक	हस्ताक्षर सील सहित
	आफिसर कमान्डिंग/सचिव, सोल्जर्स बोर्ड
प्रतिरक्षा कर्मचारी के स्वयं र	अभ्यर्थी होने के लिए प्रमाण पत्र
प्रमाणित किया जाता है कि श्री	/श्रीमती / कुमारी
	एक प्रतिरक्षा कर्मचारी है जिनका पद.
तथा नं0	जो कि सक्रिय सेवा में सेवारत
है/सक्रिय सेवारत थे और अपंग हो गये अथवा स	सम्मान सेवा से अवकाश प्राप्त किया।
दिनांक	हस्ताक्षर सील सहित
	आफिसर कमान्डिंग/सचिव, सोल्जर्स बोर्ड

## स्वतन्त्रता संग्राम सेनानियों के आश्रितों के लिए प्रमाण पत्र

### विधवा या तलाकशुदा/परित्यक्ता महिला के लिए प्रमाण पत्र

प्रमाणित किया जाता है कि श्री/	श्रीमती / कु	मारी	आत्मज / आत्मजा
	एर	क विधवा/तलाकशदा/	परितयक्ता महिला है। इनके पति श्री.
	की मृत्यु	दिनांक	को हुई/इनके पति से
तलाक / परित्याग न्यायालय के आदेश पत्र	संख्या		के अनुसार दिनांक
को कर दिया है।			
दिनांक		हस्ताक्षर सील सहित	
		जिलाधीश / अतिरिक्त	। जिलाधिकारी / तहसीलदार
प्रतिलिपि को संलग्न करना आवश् 3. परित्यक्ता महिला के न्यायिक	लय से तला यक है। `अलगाव ः	ाक स्वीकृत होने से सम्ब तथा निर्वाह भत्ते के वि	। न्धित न्यायालय के निर्णय की प्रमाणित लेए न्यायालय में दी गयी अर्जी तथा प्रमाणित प्रतिलिपि को संलग्न करना
	प्ता महिला	द्वारा पुनर्विवाह कर ले	ने की स्थिति में अतिरिक् अंक अनुमन्य
पुलिस/पी०ए०सी०/होम गार्ड/बी०एस०ए		ए०एफ०/आई०टी०बी०पी नेए प्रमाण पत्र	0 / सी०आर०पी०एफ के स्वयं अभ्यर्थी
प्रमाणित किया जाता है कि श्री/	श्रीमती / कु	मारी	आत्मज / आत्मजा
	एक		पुलिस / पी०ए०सी० / होमगार्ड /
बी०एस०एफ० / आर०ए०एफ० / आई०टी०बी०	गै० ∕ सी०अ	ार0पी0एफ0 विभाग में र	सेवारत कर्मचारी है। जिसका रैंक
नं0		है सेव	गरत है / सेवारत थे और अपंग हो गए
अथवा सेवा से अवकाश प्राप्त किया।			
दिनांक		हस्ताक्षर सील सहित	
		पुलिस अधीक्षक/आर्	फेसर कमान्डिंग
निर्देशः होमगार्ड के लिए प्रमाण पत्र केवल	वरिष्ठ पुनि	•	

## शिक्षक एवं शिक्षणेतर कर्मचारियों के लिए प्रमाण पत्र

प्रमाणित किया जाता है कि श्र	ी / श्रीमती / कुमारी		
आत्मज/आत्मजा		इस	विश्वविद्यालय /
महाविद्यालय/विद्यालय में स्थायी रूप से पद		पर दिनांक	
से वेतनमान	में सेवारत है तथा	यह शिक्षण	संस्था शासन द्वारा
विधिवत् रूप से मान्यता प्राप्त है। इनके पुत्र/	पुत्री / पत्नी / स्वयं		बी०एड०
कक्षा में प्रवेश हेतु अभ्यर्थी है।			
संस्था का नाम			
	हस्ताक्षर सील सहित		
	कुलसचिव/प्राचार्य/प्र	ाचार्या	
हस्ताक्षर सील सहित	-		
जिला विद्यालय निरीक्षक/बेसिक शिक्षाधिकारी/म	ण्डलीय बालिका निरीक्षि	का / शिक्षाधि	कारी
दिनांक			
निर्देशः विश्वविद्यालय/महाविद्यालय कर्मचारियों व अधिकारी/मण्डलीय बालिका विद्यालय निरीक्षिव आवश्यकता नहीं है।			•
शारीरिक रूप से विकलॉर	। अभ्यर्थियों के लिए उ	ामाण पत्र	
प्रमाणित किया जाता है कि श्र	ो / श्रीमती / कुमारी		
आत्मज/आत्मजा	शार्र	रिक रूप से	विकलॉग है परन्तु
विकलांगता का उनके शिक्षक सम्बन्धी उत्तरदायित	वों पर कोई प्रभाव नहीं	पड़ेगा।	
दिनांक	हस्ताक्षर सील सहित		
	जनपद के मुख्य चिकि	त्सा अधिका	री

#### Proforma for Self-Declaration/ Affidavit

l,	• • • • • • • • • • • • • • • • • • • •	•••••			son/		daughter	
		a stud	ent of	clas	s		, A	Academic
Session	,	enroll	ed	in	the	Dej	partme	ent of
,	living	in	hoste	1	(Name	of	the	Hostel)
hereby de	eclare/ g	give my	onse:	nt th	at in cas	e of le	aving t	he hostel
before the declaration of the end of the A	cademic	Sessio	n or su	ımm	er vacati	ion by	the U	niversity,
the amount of the scholarship being paid	to me as	a host	eller, w	vill b	e refund	led to	the Un	iversity.
					(/	Applic	ant's s	ignature)

Note: As per the guidelines of government of Uttar Pradesh, the University follows the conditions of social distancing and wearing of masks being made compulsory in all colleges and campus premises during the session 2024-25. All admission entries for the current year shall be made online and personal entry of candidate to the University premises would be entertained only where deemed necessary by the University authorities.

**Back to first page**