

**Ch. Charan Singh University  
Meerut**

**Information Brochure  
2018-19**

for Admission to  
**Regular & Self-Financed Courses**  
of the University Campus

## Message from the Vice-Chancellor

India, the oldest civilisation and the oldest nation of the world, inherits a rich tradition of intellectual exploration. The Rigveda prayer : ' आ नो भद्रा क्रतवो यन्तु विश्वतः' (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.

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 centers 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 to enabling them to carve suitable space for themselves in the modern economic world.



**Prof. N.K. Taneja**

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.

While we have come a long way and our academic journey is marked by a number of path breaking 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. Narendra Kumar Taneja )**  
Vice-Chancellor

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## Chaudhary Charan Singh University

Ch. Charan Singh University (formerly, Meerut University) was established in 1965 (U.P. Universities Act 1965), to cater to the needs of higher education in western Uttar Pradesh. The University is shortly going to celebrate its golden jubilee in 2015 and can assess the achievement as one of the premier educational institutions of the country. 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 garden, rose garden with life-size statue of the late Prime Minister Ch. Charan Singh, gymnasium, indoor stadium, well equipped library, hostels for both girls and boys, administrative block, spacious auditorium, guest house, community centre and health centre. The teaching departments belonging to different faculties, are housed in spacious buildings and have well-equipped laboratories.

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 other institutions. The University has always been proud of its alumni who are occupying high positions of great responsibilities and distinction in educational and research institutions in India and abroad as well as administrative positions in the industries, defence and civil services. The recognition of the University is due to the efforts of well-qualified and committed faculty members who have been providing quality education to post graduate, M.Phil. and 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 regular post-graduate courses, is offering a large number of new and innovative post-graduate, diploma and PG diploma courses under self-financed scheme in areas of Agricultural Sciences, Humanities, Social Sciences, Journalism, Mass Communication & Multimedia Techniques, Earth Sciences, Library and Information Science, Teacher & Physical Education, Fine Arts, Legal Studies, Applied Science, Home Science and Business Studies. The university also has a separate engineering college, which is currently offering courses leading to B. Tech. degree in different branches of engineering along with MBA and MCA. Two years ago Choice Based Credit System was adopted for seventeen aided PG courses and three new courses were introduced. Last year four new courses (B.B.A., B.Com. (Hons), M.B.A. (Hospital Administration) PG Diploma in Psychological Counselling) were introduced and this year M.Com. (CBCS) and M.B.A. Integrated (Hospital Administration) are being 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.

# Faculty of Agriculture

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## 1. Department of Genetics and Plant Breeding

(a 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 & Plant Breeding (including Biometrical Genetics and Cytogenetics). Regular 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 & 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, 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 about Rs. 2.00 crore sanctioned by different agencies. The students of the department have constantly been successful in ARS, CSIR-JRF/NET, 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 for CBCS students of other departments are Plant Physiology and Global Food and Nutrition Security in 2<sup>nd</sup> and 3<sup>rd</sup> semester, respectively.

## Regular Courses 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) M.Phil. Programme**

It is a two semester's programme for M.Sc. Ag./M.Sc. (Genetics & Plant Breeding/Ag. Botany/ Botany/ Biotechnology/Seed Science) students.

**(iii) 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

### Professor

Pradeep K. Sharma

M.Sc.(Ag.), M.Phil., Ph.D.  
Plant Breeding, Molecular Genetics,  
Crop Biotechnology, Genomics.

Shailendra S. Gaurav  
(Head of the Department)

M.Sc.(Ag.), NET, Ph.D.  
Seed Technology, Genetics, Plant Breeding,  
Plant Pathology, Plant Biotechnology.

Shailendra Sharma

M.Sc.,Ph.D.  
Crop Biotechnology and Molecular Genetics

### Associate Professor

Rahul Kumar

M.Sc., M.Phil, Ph.D.  
Molecular Genetics, Molecular Breeding for Economic  
Important Traits, Bioinformatics

### Assistant Professors

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

### Emeritus Professors

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 that is equipped with autoclaves, microscopes, chromatography chamber, water distillation plant, electronic single pan balance, hand refractrometer, 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.

### Regular Courses offered

(i) **M.Phil. (Horticulture) Programme**

It is a one-year (two semesters) full time course for students with M.Sc. Ag. (Horticulture and its allied branches). This programme imparts education to students in Vegetable Science, Pomology, Floriculture & Landscaping and Post-Harvest Technology, based on recent advances in the field of Horticulture. The students must submit a research project at the end of final semester.

(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 bio-regulators in horticultural crops, etc.

### Faculty

**Professor**

Jitendra Kumar  
Head of the Department &  
Dean Faculty of Agriculture

M.Sc.(Ag.), M.Phil., Ph.D.  
Olericulture, Floriculture

**Assistant Professor**

Pavitra Dev

M.Sc.(Ag.), Ph.D.  
Olericulture

## **Departments under the Faculty of Agriculture offering Self-Financed courses**

### **3. Department of Food Science & 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 practicals in various aspects of Food Science & 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. The equipments in this lab for the processing of fruits and vegetables and for canning include: extractor, pulper, washer, crusher, steam jacketed kettle with boiler, milk pasteurizer, homogenizer, chiller, flat body reformer, can body beader, flanger with air compressor, double seamer, crown corking machines, etc. The department has its own departmental library with about 1000 books.

#### **M.Sc. Ag. (Food Science & Technology)**

It is an interdisciplinary, full time self-financed programme of two years (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: Professor P.K. Sharma**

(Prof. P.K. Sharma is a regular teacher in the Dept. of Genetics & Plant Breeding of the University Campus)

### **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/ university to meet the long-standing demand of students, farmers, pesticide companies and bio-control laboratories. The study of plant protection aims at developing strategies for overall improvement in crop production by minimizing crop losses due to insect-pests, diseases, weeds, nematodes, rodents, etc. The department has established well-equipped with modern laboratories for isolation, purification, identification and maintenance of relevant microbial cultures, mass rearing of natural enemies, mass production of bio-pesticides. Major equipments in the Department are BOD incubators, hot air ovens, autoclaves, Laminar air flow, GEL documentation system, deep freezer, high quality research microscopes, high quality inverted phase contrast microscopes, double distillation unit, bio-safety cabinet, pH meter, sprayers, etc. The department has its own departmental library, which consists of more than 600 books and journals. A computer lab with round the clock internet facility is also available. The department is having active academic collaboration with several national Institutes /laboratories in India like-Central Potato Research Institute (CPRI), Shimla, National Research Centre for Integrated Pest Management (NCIPM), New Delhi, Indian Institute of Wheat & Barley Research

(IIWBR), Karnal, etc. where the students have an opportunity to undertake their project 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.

### **M.Sc. Ag. (Entomology)**

M.Sc. Ag. (Entomology) is a two years (four semesters) full time course, including the project work. There are four theory courses (three in case of fourth semester only) and one practical in each semester. This practical comprises practicals designed for each theory course. 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 students are encouraged and helped to receive training during their project work in different research institutes, laboratories and other Universities.

### **M.Sc. Ag. (Plant Pathology)**

M.Sc. Ag. (Plant Pathology) is a two years (four semesters) full time course, including the project work. There are four theory courses ((three in case of fourth semester only) and one practical in each semester. This practical comprises practicals designed for each theory course. 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 students are encouraged and helped to receive training during their project work in different research institutes, laboratories and other Universities.

#### **Coordinator: Professor P.K.Sharma**

(Prof. P.K. Sharma is a regular teacher in the Dept. of Genetics & Plant Breeding of the University Campus)

## **5. Department of Seed Science & Technology**

Seed is the basic and essential input in agriculture and it is the carrier of modern technology. Quality seeds have played a significant role in Indian agriculture in increasing the food grain production four-fold in the last 50 years, and are definitely going to play a major role in the future also. The recent developments in the fields of Genetic Engineering, Plant Biotechnology and Molecular Biology have resulted in the development and release of a number of high yielding cultivars with resistance against biotic and abiotic stresses; super hybrids (in rice); transgenics like Bt cotton, etc.

The Department of Seed Science & Technology was established in 2001 under the self-financed scheme to meet the long-standing demand of students, farmers and seed companies. The department has well equipped laboratories with Seed Germinator, BOD Incubator, Infrared Moisture Meter, Seed Divider, Electronic Weighing Balance, Autoclave, Hot Air Oven, Seed Purity Analysis Apparatus, Seed Counting Boards, Grinding Mill, Microscopes, Computer, Overhead Projector, etc.

### **M.Sc. Ag. (Seed Science & Technology)**

Each student has to secure a minimum of 30% marks separately in internal and external assessment of each course and an aggregate of 40% marks in all the courses is for a pass. A candidate who fails to obtain 30 % marks in internal assessment of any paper, he/she will not be eligible to appear in external examination of that course.

### **M.Sc. Ag. (Seed Science & 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.

#### **Co-ordinator: Dr. S.S. Gaurav**

(Prof. S.S. Gaurav is a regular teacher in the Dept. of Genetics & Plant Breeding of the University Campus)

# Faculty of Arts

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## 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 inter-disciplinarity brings 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 department has a Centre for Canadian Studies and library with a large collection of books and journals.

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. and M.Phil. programmes. We try to foster individual initiators in learning and to make it an experience to be shared with fellow students and faculty.

### Regular Courses offered

**(i) M.A. (English) Programme (CBCS)**

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

**(ii) M.Phil. Programme**

It is a one-year (two semesters) course based on the study of Research Methodology and Approaches to Literature, Review of Literature, World Classics in Translation and Postcolonial Literatures in English. Apart from the theory courses, the students are required to submit a dissertation at the end of the final semester.

**(iii) Ph.D. Programme**

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

Open electives offered by the department for CBCS students of other departments are Fundamentals of English Language, English Communication and Fundamentals of English Language Skills and in 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> semester, respectively.

### Faculty

**Professor**

Pratibha Tyagi

M.A., M Phil, Ph.D.  
Victorian Literature, Post-Colonial Studies,  
Canadian Fiction

Ravindra Kumar  
(Head of the Department)

M.A., M.Phil., Ph D  
American Fiction

**Associate Professor**

Vikas Sharma

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

Indian English Fiction, American Literature

**7. Department of Hindi**

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, poetry and story competitions for developing creative writing skills. The departmental competitions are organized 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. Once again the department has been sanctioned with a 'Centre for excellence by Deptt. 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 our department are new steps of research in comparison other Universities. The students of our Department annually creating a new record in NET/JRF organized by UGC, New Delhi

**Regular Courses offered****(i) M.A. (Hindi) Programme (CBCS)**

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.

**(ii) M.Phil. Programme**

It is a one-year (two semesters) course based on the study of Research Methodology, theories of literature, and different ideologies. The student must submit a dissertation at the end of final semester. (Suspended for Session 2018-19)

**(iii) 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.

Open electives offered by the department for CBCS students of other departments are Samanya Hindi, Kosh Vigyan and Hindi Patrakarita in 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> semester, respectively.

**Faculty****Head of the Department**

Prof. Beer Singh, Dean, Faculty of Arts

**Professor**N.C. Lohani  
(On Leave)M.A., D.Phil.  
Modern Fiction, Modern Poetry, Criticism,  
Functional Hindi, Media Studies

## Self-Financed Course/s offered

### (i) M.A. in Vyavsayic Hindi: Journalism & Mass Communication

It is a two-year (four semesters) full time programme with emphasis on language teaching, mass communication and media writing, information technology and computers, translation and electronic and print media followed by one month technical training in the fields of Print/ Electronic Journalism/ Translation/Media writing, general knowledge and Hindi literature, etc.

(The programme is suspended for the year 2018-19).

## 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. The same year, a Certificate of Proficiency; a Diploma Course in Russian Language in 1970; and in 1977, an Advanced Diploma Course in Russian Language & Literature; were started. Since then, certain courses in French and German languages have also been added, and are being run in the department under the Self-Financed Scheme (SFS), namely, Certificate of Proficiency in French (since 2001-02); Certificate of Proficiency in German (2003-04); Diploma Course in French Language (2003-04); Diploma Course in German Language (2004-05); Advanced Diploma in French Language & Literature (2010-11). The department is planning to introduce some more job-oriented and advanced-level courses in near future.

Any of the above-mentioned languages could be studied at the Certificate Course level without any previous knowledge of the same. The minimum qualification required for admission is (+2)/Higher Secondary/Intermediate in any discipline.

The Certificate courses aim at the acquisition of basic skills for communication by the learners, whereas the Diploma courses help in developing a working knowledge in the language concerned. In the Advanced Diploma courses, the students are introduced to translation skills, as well as literature. The central objective of the courses is to proceed towards a bilingual competence for communication. And for achieving the said objectives, audio-visual materials are used for teaching. The department has a well-equipped Audio-Visual Room consisting of computers, LCD and other projectors, Visualisers, Digital Voice Recorders, TV, VCD & DVD-players, interactive software and films, which are regularly used for the benefit of the learners. The departmental library has adequate study material, and new titles are added every year. For the benefit of the learners, Invited/Guest Lectures and seminars are also held periodically.

All the courses are part-time in nature, and could be pursued along with other full-time degree courses. The course structures of all the languages have been designed by incorporating the recommendations of the U.G.C. Model Syllabi, and also keeping in view the increasing demand of foreign language specialists in the fields of management, trade, exports, computers & IT, hotel & tourism industry, etc., apart from that at various public and private enterprises. The pass-outs of this department have found suitable placements in central universities; technical/professional institutes; public schools; hotel & tourism industry; MNCs like Wipro, Oracle, Infosys, IBM, etc. apart from going for higher studies elsewhere. *For other details, please visit: [www.foreignlanguagesmeerut.blogspot.in](http://www.foreignlanguagesmeerut.blogspot.in)*

## Regular Courses offered

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

It is a one-year (two semesters) part-time programme, which aims at the acquisition and development of the basic skills for communication by the learners.

**(ii) Diploma in Russian Language**

It is a one-year (two semesters) part-time programme, which helps in developing a working knowledge in the language.

**(iii) Advanced Diploma in Russian Language & Literature**

It is a one-year (two semesters) part-time programme, designed to introduce the learners to translation skills, and the works of the principal figures of Russian literature in original.

**Note:** Admissions will be based on merit.

### Faculty

**Head of the Department**

Prof. Beer Singh, Dean, Faculty of Arts

**Associate Professor**

S.K. Dutta  
(Head of the Department)

M.A., M.Phil.  
Russian Literature.

Shraddha Pal

M.A., M.Phil  
Russian Literature.

## Self-Financed Course/s offered

**(i) Certificate of Proficiency in French**

It is a one-year (two semesters) part-time programme, which aims at the acquisition and development of the basic skills for communication by the learners.

**(ii) Diploma in French Language**

It is a one-year (two semesters) part-time programme, which helps in developing a working knowledge in the language.

**(iii) Advanced Diploma in French Language & Literature**

It is a one-year (two semesters) part-time programme, designed to introduce the learners to translation skills, and the works of the principal figures of French literature in original.

**(iv) Certificate of Proficiency in German**

It is a one-year (two semesters) part-time programme, which aims at the acquisition and development of the basic skills for communication by the learners.

**(v) Diploma in German Language**

It is a one-year (two semesters) part-time programme, which helps in developing a working knowledge in the language.

Courses (iv) and (v) above are suspended for the session 2018-19.

**Note:** Admissions will be based on merit.

## 9. Department of Urdu

The Department of Urdu was established in 2002. Since then, it is inclined to provide Urdu students, many chances of jobs in Mass Media and Journalism, so it offers job oriented programmes; it also offers excellent research opportunities in modern literary trends and criticism. It imparts education at M.A., M.Phil. & Ph. D. Levels.

The department regularly publishes an Urdu magazine named "Hamari Awaz" with articles of the students and eminent Urdu writers. The department has organized a number of national and international seminars, special lectures/ cultural programmes; published around 30 books.

Following facilities are available in the Department:

**Library:** The Department has Hafeez Meeruti Memorial library, with rich collection of books.

**Computer Lab:** The computer lab in the department is equipped with 11 Computers, 6 Printers, 3 scanners, Urdu software (Inpage), and Internet facility.

**Audio-Visual Lab:** This lab is equipped with LCD Projector, Colour Television, DVD Player, Audio Player & Recorder, etc.

**Sa-adat Hasan Manto Reading room, Premchand Seminar Hall.**

### Regular Courses offered

- (i) **M.A. (Urdu- CBCS):** 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.
- (ii) **M. Phil Urdu:** Students having MA degree in Urdu with 55% marks are eligible. This programme includes four theory papers in two semesters and a dissertation on any literary topic related to personalities belonging to Meerut and surroundings.
- (iii) **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.

Open electives offered by the department for CBCS students of other departments are Aasan Urdu, Urdu Proficiency and Mass Media in 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> semester, respectively.

### Faculty

#### 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

### Self-Financed Course/s offered

- (i) **M.A. Mass Media Urdu:** It's two-year (four semesters) full time, job oriented course, with specialization in Journalism, Script Writing, Publishing, Advertising and Marketing, Information Technology, News Reading for TV / Radio, Anchoring in TV / Radio and Translation etc.
- (ii) **Diploma in Urdu:** It's a one-year Diploma in Urdu especially for those persons without the knowledge of Urdu Language. Candidates having Intermediate degree with at least 45% marks are eligible.  
(Courses (i) and (ii) of self-financed scheme are suspended for the session 2018-19).

## 10. Department of Economics

Ever since the recognition of economic factors as the key ingredients of the development of a society or human development, the importance of economics as a subject of study has grown tremendously. The demand for professional economists is increasing day by day, and emergence of new areas is the natural outcome of this development. In addition to the commercial and manufacturing enterprises, both in the public and private sectors, absorbing a bulk of the manpower trained in economics, today there is hardly any social, administrative or developmental organization where the services of economists are not needed.

The department of Economics with its team of well-qualified and experienced teachers provides a thorough and in-depth training in theoretical and applied economics through its various courses of study. The main objective is to develop skilled manpower capable of analysing economic problems at different levels of sophistication and suggesting solutions in terms of policy.

The students of the department have been well received in the job market and their performance in terms of the success rate at different national examinations has always been above average. It is reflected through their placements in various organizations which include the academic and research institutions at higher level, civil services, commercial banks, the Reserve Bank of India, private corporate houses, etc. The department also has computer facility to cater to the needs of those applying Econometric techniques, and a library with a large collection of books and journals.

### Regular Courses offered

**(i) M.A. (Economics) Programme(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.

**(ii) M. Phil. Programme**

It is a one-year (two semesters) course involving courses in Research Methodology and Economic Theory and Indian Economy. In addition to the theory courses, the students are required to submit a dissertation at the end of the final semester.

**(iii) Ph.D. Programme**

It is a research programme culminating in a doctoral degree. The main thrust areas of the department, with an orientation in quantitative techniques, are Economics of Industry, Agricultural Economics, Public Finance, International Economics, Finance and Trade, and Indian Economic Problems and Policies.

Open electives offered by the department for CBCS students of other departments are Basic Economics and Developments in Indian Economics in 2<sup>nd</sup> and 3<sup>rd</sup> semester, respectively.

### Faculty

#### Professors

Sudhir Sharma  
(Head of the Department)

M.A., Ph.D.  
International economics, Macroeconomics,  
Development economics

Atvir Singh	M.A., Ph.D. Public finance, Economics of growth and development, Quantitative techniques
V.K. Malhotra (On Leave)	M.A., Ph.D. Indian economic problems, Agricultural economics, International economics
Dinesh Kumar	M.A., M.Phil. Ph.D. Microeconomics, Agricultural 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 in order 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.

Open electives offered by the department for CBCS students of other departments are Indian Rituals and Karma and Indian Culture and Heritage in 2<sup>nd</sup> and 3<sup>rd</sup> semester, respectively.

### Regular Courses offered

**(i) M.A. (History) Programme (CBCS)**

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.

**(ii) M.Phil. Programme**

It is a one-year (two semesters) course consisting of five courses and a dissertation.

**(iii) Ph.D. Programme**

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

Open electives offered by the department for CBCS students of other departments are Indian Rituals and Karma, Indian Culture & Heritage in 2<sup>nd</sup> and 3<sup>rd</sup> semester, respectively.

### Faculty

**Professor**  
Aradhana

M.A., M.Phil., Ph.D.  
Ancient Indian History, Modern Indian History

Ajay Vijay Kaur (Head of the Department)	M.A., M.Phil., Ph.D. Ancient Indian History, Modern Indian History
Vighnesh Tyagi	M.A., M.Phil., Ph.D. Indian History
<b>Associate Professor</b> Koushiki Dasgupta	M.A., Ph.D. Modern Indian History
<b>Emeritus Professor</b> 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'.

### Regular Courses offered

- (i) **M.A. (Political Science) Programme (CBCS)**  
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.
- (ii) **M.Phil. Programme**  
It is a one-year (two semesters) programme based on courses relating to Indian Political System, Social Science and Political Research, International Political System, Indian Political Economy and a dissertation.
- (iii) **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.

### Faculty

#### Professors

Sanjeev K. Sharma (Head of the Department)	M.A., M.Phil., Ph.D. Political Sociology, Indian Political Thought, Rural Communication
Pawan Kumar Sharma	M.A., Ph.D. Indian Political Thought and Policy

**Associate Professor**

Rajendra Kumar Pandey

M.A., Ph.D.

Federalism and Public Administration

**Self-Financed Course offered**

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 onwards. It is a two years duration competition oriented course offering papers in specialized areas like Personnel Administration, Financial Administration, Policy Analysis, Organizational Behaviour and Panchyat Raj.

**(i) M.A. (Public Administration)**

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

**Co-ordinator:** Prof.Sanjeev Kumar Sharma

**13. Department of Psychology**

The department of Psychology was established in 1970, with M.Phil leading to Ph.D. degree in Psychology . M.A. Programme in Psychology was started later in 1977. The department holds two laboratories (Experimental and Testing) with Psychological tests and experimental apparatuses. The testing laboratory has a wide range of Psychological tests for measuring different aspects and trait of Personality. The department has computer lab and library. We, the faculty members have emphasized on the various branches of Psychological researches with the view to develop the potentials and skills among the students and to cope with psycho-social problems. Under self- finance scheme, the department has started PG diploma in 'Psychological Counseling' from this session 2017-2018. 'Psychological Counselling Centre is running in the department for the first time from this session 2017-2018.

**Regular Courses offered****(i) M.A. (Psychology) Programme (CBCS)**

It is a two-year (four semesters) full time programme in CBCS mode, including theory courses and a research project. The areas of specialization are Clinical Psychology, Health Psychology, Social Psychology, Organizational Psychology and Cognitive Psychology. It includes 16 theory courses (4 in each semester) and four practical courses (one in each semester) with an open elective in each semester.

**(ii) M.Phil. Programme**

It is a one-year (two semesters) programme consisting of four theory courses and one research project in the areas of specialization of the faculty members of department.

**(iii) Ph.D. Programme**

The department offers Ph.D. programme in the areas of specialization of the faculty members. The research may be carried out in Clinical Psychology, Health Psychology, Organizational Psychology and Cognitive Psychology

Open electives offered by the department for CBCS students of other departments are Psychology and Spirituality and Psychology in Everyday Life in 2nd and 3rd semester, respectively.

### Faculty

#### Professors

Beer Singh Head of Department & Dean, Faculty of Arts	M.A., M.Phil, Ph.D. Clinical Psychology (Clinical Assessment and Mental Health) and Psychological Counselling
Sneh Lata Jaswal * (yet to joined)	M.A., M.Phil, Ph.D. Cognitive Psychology and Organizational Psychology

#### Assistant Professors

Sanjay Kumar	M.A., Ph.D. Clinical Psychology, Guidance & Counselling.
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Alpna Agarwal	M.A., M.Phil, Ph.D. Clinical Psychology and Health Psychology
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#### Emeritus Professor

S.N. Rai	M.A., Ph.D. Social Psychology, Experimental design
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### Self-Financed Course/s offered

(i) **Diploma in Psychological Counselling :-**

This is one year (two semester) programme with minimum eligibility of M.A. (50%) Psychology.

#### Psychological Counselling Centre

Psychological counselling centre is established in department of Psychology CCS University since 05.12.2017. It was need of hour to run such centre, where all types of counselling will be provided to needy persons.

In the present era, there is an urgent need of introducing and strengthening the counselling services for the welfare of human society as a whole. More specifically, this centre has its importance and significance as different types of counselling such as family counseling, Marital counselling, Group counselling, youth counselling, gender-based counselling, parental counselling, and women counseling services are rendered in the department.

The trained and skilled counsellors provide the counselling with Minimum fee/charge to the needy persons. The main focus is on the youth counselling and career counselling. The outsourced persons, Psychologists and counsellors come to the centre for helping and counselling the people. This Psychological centre runs every day from 3:00 pm to 5:00 pm. The descriptions are asfollows.

Time- 3:00pm to 5:00pm.

Registration Fee-Rs. 200

Counselling Per Session fee- Rs.300

**(Prof.Beer Singh is the Director to Psychological Counselling Centre)**

## 14. Department of Sociology

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.

### Regular Courses offered

(i) **M.A. (Sociology) Programme (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.

(ii) **M.Phil. Programme**

It is a one-year (two semesters) course with a research project.

(iii) **Ph.D. Programme**

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

Open electives offered by the department for CBCS students of other departments are Social Stratification and Rural Development Concepts and Dimensions in 2nd and 3rd semester, respectively.

### Faculty

#### Professors

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

(Head of the Department)

M.A., M. Phil, Ph.D.  
Medical Sociology, Rural Sociology, Sociology of  
Movements, Research Methodology

#### Assistant Professors

Y.P. Singh

M.A. (NET), Ph.D. pursuing  
Sociological Theory, Caste, Dalit study, Indian Society

### Self-Financed Course offered

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 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 regular fieldwork and with a provision of training (i.e. Block Field Work). Specialization in Human Resource Development, Medical Social Work and Rural-Urban Community Development are offered.

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

**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.

**Coordinator:** Prof. Alok Kumar

## **Departments under the Faculty of Arts offering Self-Financed courses**

### **15. Department of Sanskrit and Oriental Languages**

The Sanskrit department was established in July 1969 and started B.A. Programme while M.A. in Sanskrit was started in 1986 under correspondence courses. It started regular teaching in 1996 and got its own building in 1998. The Ph.D. programme was started in 1997 and M. Phil. in 2005.

The demand for Sanskrit knowing person is growing in the modern society. The department has its well-equipped laboratories for the practical understanding and practice of Sanskrit learning, related technologies and astrology. For M.A. course in Sanskrit, the medium of instruction is strictly Sanskrit. The Yajurvedhan, Yoga asanas and project work are the parts of practical exams in Sanskrit.

**(i) M.A. in Sanskrit**

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

**Co-ordinator:** Prof. Beer Singh, Dean, Faculty of Arts

### **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.

**(i) Master of Fine Arts (M.F.A.) -Painting**

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

**Co-ordinator:** Dr. Alka Tiwari, A regular Associate Professor at GDM Girls College, Modinagar.

## 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 & 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.

**(i) M.A./M.Sc. (Geography)**

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

**(ii) Post Graduate Diploma in G.I.S. & 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.

**Co-ordinator:** Dr. Kanchan Singh

## 17. Department of Journalism & Mass Communication

In an era of globalisation, the need and importance of Journalism & 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 & 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.

**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.

Radio Programme Production: 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 Patrakarita Diwas) for the practical training to the students.

Internet: Internet facility is available for the students in the well-equipped computer laboratory.

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.

**(i) 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.

**(ii) Bachelor of Journalism and Mass Communication (B.J.M.C.)**

It is a three-years (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.

**Co-ordinator:** Dr. Prashant Kumar

## **19. Department of Library & 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 & Information Science is needed for developing and shaping future managers of Libraries and Information Centres. Such managers with necessary skills and aptitude are required for converting their respective centres 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 round 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 library. Keeping the above importance of Library and information Science in view, the department offers the following programmes of study.

**(i) Bachelor of Library & Information Science (BLISc.)**

It is a one-year full time, self-financed programme with annual system of examination.

**(ii) Master of Library & Information Science (MLISc.)**

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

**Co-ordinator:** Dr. J.A. Siddiqui

# Faculty of Commerce & Management

1. Institute of Business Studies

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## 20. Institute of Business Studies

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. MBA (Hospital Administration) has been added from session 2017-18 due to a paucity of such Managers, though 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 being introduced. Students at 10+2 level may get admissions after passing their exams. There will provision for getting graduation degree after three years of integrated programme and each student will be awarded degree of BBA (Hospital Administration) only in such cases.

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

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

### **Self-Financed Course offered**

- (i) **B.Com (Honours):**  
It is a three year (6-semester) programme.
- (ii) **M.Com (CBCS):**  
It is a two year (4-semester) programme with choice based credit system.
- (iii) **BBA :**  
It is a three year (6-semester) programme.
- (iv) **MBA (Hospital Administration):5 Years Integrated Programme**  
It is a Five year (10-semester) programme. At completion of three years and non-continuance thereafter, a degree of BBA (Hospital Administration) can be provided.
- (v) **MBA (Hospital Administration): 2 Years Programme**  
It is a two year (4-semester) programme.

**Candidates admitted mainly by AKTU in**

- (i) **MBA :**  
It is a two year (4-semester) programme.
- (ii) **MCA :**  
It is a three year (6-semester) programme.

**Deputy Director:** Dr. Rajiv Sijariya

**Hospital Administration Coordinator :** Dr. Ajai Kumar Jain

**Commerce Coordinator :** Dr. Manoj Kumar Agarwal

# Faculty of Education

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|-------------------------------------|-------|
| 1. Department of Education          | P. 32 |
| 2. Department of Physical Education | P. 33 |

## 21. 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 researches 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.

### Regular Course Offered

- (i) **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).
- (ii) **M.Phil. in Education:** M.Phil. in Education programme is one-year (two-semester) full-time regular course with project.
- (iii) **Ph.D. Programme:** The Department offers Ph.D. programme in the areas like Teacher Education, Measurement & Evaluation, Educational Technology and Lifelong learning.

### Faculty

#### Professor

P.K. Misra  
(On Leave)

M.Sc., M.Ed., Ph.D.  
Educational Technology, Teacher Education and  
Lifelong learning.

J.S. Bhardwaj  
(Head of the Department &  
Dean, Faculty of Education)

M.A., M.Ed., M.Phil., Ph.D.  
Educational Technology, Educational Psychology and  
Teacher Education.

Vijay Jaiswal

M.Sc., M.Ed, Ph.D.  
Measurement & Evaluation, Educational Technology.

#### Associate Professor

Rakesh Kumar Sharma

M.Sc., M.Ed., M.Phil, Ph.D.  
Educational Psychology, Educational Technology,  
Educational Statistics

#### Assistant Professor

Garima Singh

M.A., M.Ed., Ph.D.  
Teacher Education, Guidance & Counselling, Educational  
Technology, Educational Psychology.

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

### 22. 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 & OHP); Computer Laboratory; Exercise Physiology Lab; Educational Psychology Lab; Department Library; Sports Equipments; Conference Hall; Multipurpose Hall; Gymnasium; and Play Ground facilities for Cricket, Volley Ball, Athletics, Kho-Kho, Foot Ball, Wrestling, Badminton, Basketball, Gymnastics, Handball, Hockey, Judo, Kabaddi, Softball, Table Tennis & Yoga.

- (i) **Master of Physical Education (M.P.Ed.):** It is a two-year (four semesters) full time, self-financed programme.
- (ii) **Bachelor of Physical Education (B.P.Ed.):** It is a two-year full time, self-financed programme. (As per new NCTE regulations)

**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 one year at least, because all the candidates are required to undergo vigorous physical training.

**Co-ordinator:** Dr. Vijai K. Jaiswal

(Dr. Vijai K. Jaiswal is a regular teacher in the Dept. of Education of the University Campus)

# Faculty of Law

1. Department of Law

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## **Department under the Faculty of Law offering Self-Financed courses**

### **23. Department of Law**

A very large number of students wish to pursue Law as a career. Therefore, it was decided to start Undergraduate and Post-graduate programmes in the Department of Law. The department is offering 5 year B.A.-LL.B. Integrated Course, which enables the student to meet the requirements of present day business world, and trains the students to meet international legal standard.

**(i) 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.

**(ii) BA-LL.B.:**

It is a five-year (ten semesters) full time, self-financed course.

**Co-ordinator:** Shri Satya Prakash Garg

# Faculty of Science

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|-----|---|----------|
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## 24. Department of Botany (Centre of Excellence, funded by UP Government, granted 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 grounding 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 equipments like Gas Chromatography, PCR, Fermenter, UV-visible Spectrophotometer, Electrophoresis Unit, Ion-analyser, 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 a herbarium/museum.

### Regular Courses offered

#### (i) M.Sc. (Botany) Programme(CBCS)

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 in providing two specialization of 2 papers each. In the current session (i) Microbial & Environmental Biotechnology and (ii) Applied and Stress Physiology are being offered.

#### (ii) M.Phil. Programme

It is a two-semester programme with four theory courses including research methodology and a project report. The students complete their project work in specialized fields of their choice.

#### (iii) 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, Invasive Ecology, Phycology, Biotechnology, Molecular Biology, Plant Taxonomy, Biodiversity and Environmental Heterogeneity.

Open electives offered by the department for CBCS students of other departments are Disaster Management and Environmental Awareness in 2<sup>nd</sup> and 3<sup>rd</sup> semester, respectively.

### Faculty

#### Professor

Y. Vimala  
(Head of the Department &  
Dean Faculty of Science)

M.Sc. M.Phil, Ph.D., FBS, FLS, FSPRB  
Plant Developmental and Stress Physiology,  
Phytochemistry, Plant Tissue Culture

### Associate Professors

Rup Narayan	M.Sc., Ph.D. Environmental Heterogeneity, Invasive Ecology and Biodiversity
Vijai Malik	M.Sc., M.Phil, Ph.D. Plant Taxonomy
Ramakant	M.Sc., Ph.D. Phycology

### Assistant Professors

Bhawana Bajpai	M.Sc., M.Phil., Ph.D. Mycology and Pathology
Ashok Kumar	M.Sc. M.Phil., Ph.D. Microbiology, Rhizobial Physiology
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
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## Self-Financed Course offered

### (i) M.Sc. (Industrial Biotechnology) Programme

It is a two-year (four semesters) full time course. Courses in the first three semesters pertain to various aspects of Biotechnology while in the fourth semester students take up projects.

(This self-financed course is suspended for the session 2018-19).

## 25. Department of Chemistry

The department of Chemistry was established in the year 2002. Presently department is offering three post graduate courses M.Sc. (Chemistry), M.Sc. (Biochemistry) & M.Sc. (Polymer Science & Chemical Technology). M.Sc. in Chemistry is a regular course spread over four semesters. The curriculum of these courses in first three semesters make the students aware with different advanced aspects of inorganic, organic, physical and analytical chemistry; however, in the final semester they are specialized in organic chemistry by offering courses like organic synthesis, medicinal chemistry, environmental science and polymers. Very high percentage of students qualified UGC/CSIR sponsored NET, GATE and SLET examinations in the previous years.

The department has successfully organized many National and International seminars & conferences. An International Conference on "Perspectives in Vibrational Spectroscopy" (ICOPVS) was organized in Feb 2006. Another International Conference on "Green Technologies for Greener Environment" (GTGE 2010) was organized by the department during January 27-30, 2010. The department has organized Guest Lectures of experts from all over the world. The

department has collaborated with Institute of Chemical Engineering Sofia, Bulgaria for carrying out joint research work. The department also organized an International Conference on Green Technologies for Environment Protection (GTEP 2011) at Sofia Bulgaria with their collaboration.

The department has started research activities in different fields of Polymer Science and Chemical Technology such as development of technology for recovering chemicals and useful products from polymer waste, biodegradable plastics, composites, etc. The department has separate laboratories for Inorganic, Organic and Physical Chemistry, Biochemistry, Polymer Science and Technology. Separate computer laboratory with internet facility and an instrumentation laboratory are available in the department. The department has acquired sophisticated instruments like Differential Scanning Calorimeter, FTIR, UV-Visible Spectrophotometer, HPLC etc. The department is developing techniques for industries and has also filed two patents for period of 20 years. The department has also undertaken industry sponsored research projects. The University has signed an agreement with M/s National Moulding Co. Ltd. for the transfer of technology. The Industry paid Rs. 4.13 lakh. A DST & Industry sponsored project is under progress for development of laminated glasses. Under this project, the department has procured a new instrument Differential Photocalorimeter. The department has also developed an adhesive for bonding POP and concrete which was also sponsored by industry.

The department so far has produced 17 Ph.D. students. Over 20 research and review articles have been published in reputed International Journals with high Impact factors. The department has filed three Patents and recently one patent entitled "A method of preparing novel organic thermal stabilizers for PVC" has been granted by Controller General of Patent, Govt. of India to the University for a period of 20 years. MoU between Tokyo University of Science, Japan and CCS University, Meerut have also been approved by both Universities and signed in February 2016. Under this program, the students and faculty of three departments Chemistry, Physics and Mathematics will have an academic exposure to visit and study in Tokyo University of Science, Japan. Currently, three international research projects are undergoing in the department in collaboration with Russia, UK and Japan.

The department has produced more than 330 PG students in different streams of Chemistry, Biochemistry and Polymer Science & Chemical Technology. Most of the students are either pursuing M.Tech, Ph.D. or involved in R&D work in different Universities and Research organizations like DRDO, TIFR, BARC, CDRI Lucknow, IIT Delhi, IIT Roorkee, NPL Delhi, NPL Pune, CSIR laboratories etc. The students with specialization in polymer science and chemical Technology are well placed in industries like Chemical, Polymers- Plastic, rubber, fibre, pharmaceuticals, cosmetics, oil distillery, sugar manufacturing & distilleries etc. and are doing best to the industry. Students holding Post-Graduate Degree in Chemistry, Biochemistry and Polymer Science & Technology have opportunity to go for higher studies like M.Tech. & Ph.D. and can do R&D work in Universities, Industries, Research Organizations like DRDO, TIFR, CSIR Laboratories etc. Such students may find job placements in industries like chemicals, polymers, plastics, rubber, fibre, pharmaceuticals, cosmetics, oil distillery, sugar manufacturing & distilleries etc.

### **Regular Course offered**

**(i) 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.

(ii) **M.Phil. Programme**

It is a two-semester programme with four theory courses including research methodology and a project report. The students complete their project work in specialized fields of their choice.

(iii) **Ph.D. Programme**

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

Open electives offered by the department for CBCS students of other departments are Chemistry in Life I and Chemistry in Life II in 2<sup>nd</sup> and 3<sup>rd</sup> semester, respectively.

**Faculty**

**Professor**

Prof. R.K. Soni

M.Sc., M.E. (Polymer Technology), Ph.D.  
Physical Chemistry, Polymer Technology

**Assistant Professor**

Dr. Nazia Tarannum

M.Sc., Ph.D., Postdoctorate Analytical chemistry,  
Polymer Chemistry, Polymer based Sensors

Prof. Y. Vimala, Dean Faculty of Science is Head In-charge of the Department.

**Self-Financed Courses offered**

(i) **M.Sc. (Biochemistry):**

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

(ii) **M.Sc. (Polymer Science & Chemical Technology):**

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

(iii) **B.Sc. (Chemistry (Honours))**

It is a three year (six semester) full time course.

**Co-ordinator:** Prof. R.K. Soni

**26. 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 the years 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 projects and one major project is underway.

## Regular Courses offered

(i) **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.

(ii) **M.Phil. Programme**

It is a one-year (two semesters) course with four theory courses including Research Methodology and Computer Applications, and a project.

(iii) **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.

Open electives offered by the department for CBCS students of other departments are Optimization Techniques and Basic Cryptography in 2<sup>nd</sup> and 3<sup>rd</sup> semester, respectively.

### Faculty

**Professor**

M.K. Gupta

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

General Topology, Approximation Theory, Cryptography

Jaimala

(Head of the Department & Dean, Faculty of Engg. & Technology)

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

Fluid Mechanics, Stability of Flows

Shiv Raj Singh

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

Inventory Modelling, Reverse Logistics

**Associate Professors**

Mukesh Kumar Sharma

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

Fuzzy Reliability, Vague sets, Vague Reliability, Fuzzy Optimization, Intuitionistic Fuzzy sets.

**Assistant Professors**

Sandeep Kumar

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

Fuzzy Game Theory, Fuzzy Goal Programming, Fuzzy Transportation Modelling

Saru Kumari

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

Cryptography

## 27. Department of Microbiology

The Department of Microbiology was established in the year in 1998. It is well equipped with ultra-modern laboratory facilities for isolation, purification, identification and maintenance of microbes. Major equipments in the Department are Fermenter, ELISA Reader, Spectrophotometer, Ultrasonicator, Electrophoretic units, Fast Blotting for Immunoblotting Microprocessor-controlled photomicrography system, Air sampler, High speed refrigerated

Centrifuge, Cell Homogeniser, PCR Thermocycler, Gel Documentation, Deep Freezer, HPLC, FPLC, DNA Hybridizer and all other necessary equipments for immunological studies, high quality microscopes including Fluorescent microscope are available to the students. The Department has a well-established microbial culture collection center and provide material to several affiliated colleges including the Medical colleges. The department has 45 computers in network with 7 x 24h WiFi facilities. The Department has its own departmental library with more than 4000 books and several national and international research journals. The Department regularly organizes workshops, seminars, lectures and exhibitions. The Department provides specialization in Medical, Industrial, Agricultural and Environmental Microbiology and Bioinformatics.

Choice based course training for 5-6 months is provided: Applied Microbiology - Choice of one of the four courses in IV Sem. - Medical Microbiology, Environmental Microbiology, Industrial Microbiology & Agricultural Microbiology.

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

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

#### **Laboratories Subjectwise:**

1. Molecular Biology Laboratory
2. Microbial Culture Collection
3. Microbiology Laboratory
4. PCR Laboratory
5. HPLC & FPLC Laboratory
6. Computer Lab with 7X24 h WiFi facility

Department is engaged in generating new knowledge, basic or applied. Department is also engaged in generation of various self-employment generating program.

### **Regular Courses offered**

- (i) M.Sc. (Microbiology) 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 each semester.
- (ii) Ph.D. Programme:** in the aforesaid specialized fields.

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

Prof. Y. Vimala, Dean Faculty of Science is Head In-charge of the Department.

### **Self-Financed Courses offered**

- (i) M.Sc. (Applied Microbiology):** It is a two-year (four semesters) course with specialization in Medical/Industrial/Agricultural/Environmental Microbiology. The course also includes project work during the fourth semester.

- (ii) **M.Sc. (Bioinformatics):** It is a two-year (four semesters) course with a project work during the fourth semester.
- (iii) **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.
- (iv) **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.

## 28. Department of Physics (a DST-FIST Supported Department)

The Physics Department of the Chaudhary Charan Singh University Meerut was established in 1969. The department has the distinction of starting M.Phil degree programme in semester system in the country and subsequently started to offer 4-semester (2-years) M.Sc (Physics) degree with specialization in electronics and Ph.D programme. Currently, the department takes 20-students in M.Sc degree programme and 10-students in M.Phil. The department has the **largest faculty** amongst the teaching departments of the university. The department today is an active beehive of research being carried out in a wide variety of frontier areas as well as high quality post-graduate and doctoral programs. The research programs of the Department cover a number of areas like Materials Science, Nanotechnology, Renewable Energy, Thin Films, Condensed Matter Physics, MEMS, Nanoparticles, Photonics and Superconductors etc.

The growing international reputation of the Department has enabled it to join several international collaborations such as **Marco Polo Cooperation Program** on Scientific and Technological Cooperation between the *Università degli Studi di Catanzaro "Magna Græcia"* (UMG), Italy, and University of Tokyo, Japan. Faculty members are also collaborating with the scientists at University of Puerto Rico, Mayaguez, USA, IUAC, New Delhi, IIT-R etc. The department has undertaken a large number of R&D projects from various sponsoring agencies and is involved in international collaborations and industrial consultancy projects.

The Department's illustrious legacy and its continuous stride in academic excellence over many decades have been duly acknowledged by the Department of Science & Technology, New Delhi, resulting in the endowment of financial assistances through schemes FIST and University Grants Commission, New Delhi. These grants have helped in strengthening the post graduate laboratories and basic infrastructure and the procurement of state of art instruments for research.

The major laboratory available in the Department for synthesis of nanomaterials and device fabrication is Micro and Nanofabrication Lab (Class-1000 Clean Room Facility for Micro and Nanofabrication) equipped with MJB4-Optical stepper and Nanoimprint Lithography (NIL) for micro and nanofabrication. A clean room chemical processing facility consisting of wet chemical processing bench, photoresist film spin coater and various other processing instruments has also been constructed. In addition to above Department has 3-Target RF-DC and Magnetron Sputtering System and vacuum coating unit for thin Film Deposition. Laboratories for Advanced Material Characterization equipped with Scanning Electron Microscope (SEM) with Energy and Wavelength Dispersive Spectroscopy (EDS & WDS) analysis tool, Scanning Tunneling Microscope (STM) and Atomic Force Microscope (AFM) are available for analytical characterization of nanomaterials. LabVIEW-based Interactive Virtual Laboratory, Library and

High Speed Internet (LAN & WLAN) facilities are also available to boost the academic and research activities in the department.

### Fields of Specializations

Electronics, Solid state Physics, Condensed Matter Physics, Nanotechnology, Renewable Energy, Thin Films, MEMS, Photonics, Superconductors and Theoretical Atomic and Molecular Physics.

### Regular Courses offered

(i) **M.Sc (CBCS) with Specialization in Electronics:**

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.

(ii) **M.Phil. Programme:**

It is a one-year (two semesters) course having four theory courses and a project.

(iii) **Ph.D. Programme:** Research work supervised in Solid state Physics, Condensed Matter Physics, Nanotechnology, Renewable Energy, Thin Films, MEMS, Photonics, Superconductors and Theoretical Atomic and Molecular Physics.

Open electives offered by the department for CBCS students of other departments are Nano Science & Nano Technology and Earth's Atmosphere and Solar System in 2<sup>nd</sup> and 3<sup>rd</sup> semester, respectively.

### Faculty

#### Professor

Rakesh Kumar

M.Sc., Ph.D.  
Microelectronics & Nanotechnology

Beer Pal Singh  
(Head of the Department)

M.Sc., M.Phil., Ph.D.  
Experimental Condensed Matter Physics, Thin Films,  
Nanomaterials

#### Associate Professors

Anil Kumar Malik

M.Sc., Ph.D.  
Quantum Optics, Terahertz Science, Laser Plasma  
Interactions and Plasmonics

Anuj Kumar

M.Sc., Ph.D.  
Spectroscopy

Sanjeev Kumar Sharma

M.Sc., Ph.D.  
Semiconductor Materials & Devices

#### Assistant Professors

Yogendra Kumar Gautam

M.Sc., M.Tech., Ph.D.  
Material Science, Nanomaterials and Thin films

Anil Kumar Yadav

M.Sc., Ph.D.  
Experimental Condensed Physics

### **Emeritus Professors**

S.P. Khare

M.Sc., Ph.D.  
Atomic Collision Theory

Deo Raj

M.Sc., Ph.D.  
Atomic Collision Theory

### **Job Opportunities and Placement**

The students from this department have joined premier institutions such as BARC, TIFR, IITs, CAT, IUAC, SSPL, DRDO and ONGC. Many students have joined Ph.D. programme in the universities abroad. A number of students joined Central/State Universities as faculty members. A good number of students from the department have passed UGC/CSIR- JRF /NET/GATE/JEST examinations every year. A large number of our students have been selected by UP State Higher Education Service Commission for Assistant Professorship in colleges of UP and other states.

## **29. Department of Statistics**

The department was established in 1981 with M.Phil. and Ph.D. programmes. Later, in the year 1989, M.Sc. courses 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 while at M.Phil. level, we are running the courses like-Research Methodology, Reliability Theory, Statistical Inference and distribution and Advanced Bayesian Statistics with R.

A good number of students from the department have passed UGC/CSIR- JRF /NET/GATE examinations in the past years. 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./M.Phil. /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.

## Regular Courses offered

(i) **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 and one practical. It includes an open elective in each semester.

(ii) **M.Phil. Programme**

It is a two-semester course with four theory and one practical courses and a project.

(iii) **Ph.D. Programme**

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

Open electives offered by the department for CBCS students of other departments are Essential Statistics and Applied Statistics in 2nd and 3rd semester, respectively.

### Faculty

#### Professors

Rakesh Gupta

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

Reliability Theory and Statistical Distributions

Hare Krishna

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

(Head of the Department)

Reliability/Survival Analysis, Statistical Inference

Bhupendra Singh

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

Reliability/Survival Analysis, Bayesian Analysis,  
Computational Statistics

#### Assistant Professor

Pradeep Chaudhary

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

Reliability Theory

### 30. Department of Zoology

The Department was established in 1977. 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 to impart teaching and research in Toxicology. The department provides advance education at M.Sc., M. Phil. 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, the department offers specialization in the areas of Parasitology, Fish & Fisheries, Endocrinology and Chronobiology. The department has well equipped laboratories for Parasitology & Molecular Taxonomy, Nematology, Chronobiology and Toxicology. Research activities are supported by Government funding agencies like UGC, DBT, DST and CSIR. Though the central library caters the need of students, the department has its own library.

## Regular Courses offered

**(i) M.Sc. (Zoology) Programme (CBCS)**

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

**(ii) M. Sc. (Toxicology) 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 ITRC, NIOH, NIPER and other apex institutes in the country.

**(iii) M. Phil. (Zoology) Programme**

It is a two-semester course. In this programme, efforts are made to fully train students for higher education and research. Besides four regular courses, a student independently works on a research project. Thus, theoretical as well as practical training is offered simultaneously. The program has helped the students to clear the NET/GATE examinations.

**(iv) Ph.D. Programme**

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

Open electives offered by the department for CBCS students of other departments are Poultry Production and Management and Wild Life and Conservation in 2<sup>nd</sup> and 3<sup>rd</sup> semester, respectively.

	<b>Faculty</b>
<b>Professors</b>	
H.S. Singh (Head of the Department)	M.Sc., Ph.D. Parasitology, Cyto-taxonomy, Fish Biology
S.K. Bhardwaj	M.Sc., M.Phil., Ph.D. Chronobiology/Physiology
A.K. Chaubey	M.Sc., D. Phil. Nematology
<b>Associate Professors</b>	
Neelu Jain Gupta	M.Sc., M.Phil, Ph.D. Endocrinology, Chronobiology
Bindu Sharma	M.Sc., M.Phil, Ph.D. Parasitology, Fish Biology
<b>Assistant Professors</b>	
Yeshvander Verma	M.Sc., M.Phil., Ph.D. Toxicology, Oxidative stress, Biological Monitoring
D.K. Chauhan	M.Sc., M.Phil., Ph.D. Parasitology, Immunotoxicology

**Emeritus Professor**

S.S. Lal

M.Sc., Ph.D.

Immunoparasitology

## **Departments under the Faculty of Science offering Self-Financed courses**

### **31. 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 well equipped laboratories with horizontal and vertical electrophoresis systems, PCR Thermal cycler, -20° C Refrigerator, Electronic Balances, Laminar Air Flow Hoods, UV-Visible Spectrophotometer, Pentium-4 Computer, UV Transilluminator, Refrigerated Centrifuges, Water Distillation Unit, Micropipettes, Gel Documentation System, Hybridization Oven, BOD Incubator with Shaker, ELISA reader, LCD projector, slide projector, etc. The department plans to procure a few other major equipments in near future.

**(i) M.Sc. (Biotechnology):**

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

**Co-ordinator:** Dr. S. S. Gaurav

(Prof. S.S. Gaurav is a regular teacher in the Deptt. of Genetics & Plant Breeding of the University Campus)

### **32. Department of Environmental Sciences**

The objective of the Department is to become a world-class centre of excellence for Environmental Science. It was established in 1996 with a mission to impart quality education and research in different disciplines of Environmental Science. With in a period of sixteen years, 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.

**(i) M.Sc. (Environmental Science)\*Suspended for Session 2018-19**

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

**Coordinator:** Prof. A.K. Chaubey

(Prof. A.K. Chaubey is a regular faculty in the Deptt. of Zoology of the University Campus)

### 33. 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, and 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 a 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, distilled water unit, energy regulator sterilizer and all necessary equipments for biochemistry studies are also available. For hands on experience of the students, outreach activities (like health camp, canteen projects, health awareness programmes) are planned and implemented regularly. Courses have been expanded & diversified to meet the emerging needs & challenges in the area of Food & 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.

**(i) 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 & practical perspectives from ecology, psychology, education, philosophy, sociology, anthropology and social work. The curriculum focuses on inclusion of life-span approach.

**(ii) M.Sc. (Food & Nutrition) (only for girls):**

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

Food & nutrition plays 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 & other necessary facilities.

**Coordinator:** Dr. Archana Sharma

# Faculty of Engineering & Technology

1. SRIET

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### **34. 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 education in Agriculture Engineering, Chemical Engineering, Computer Science, Electronics and Communication, Electrical and Instrumentation, Information Technology and Mechanical Engineering branches is provided at undergraduate level (B.Tech.) on self-financed basis. The admissions to these courses are carried out as per AICTE norms. The main pool of candidates comes from the entrance test conducted by Abdul Kalam Technical University. However, for remaining seats vacant after such admissions will be filled by candidates registered on the online admission portal of the CCS University, Meerut ([www.ccsuweb.in](http://www.ccsuweb.in)) as per online merit generated. SCRIET also runs MCA course recognized by AICTE.

#### **Self-Financed Courses offered**

**(i) B.Tech. :**

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

There are 7 Branches (Agriculture Engineering, Chemical Engineering, Computer Science, Electronics and Communication, Electrical and Instrumentation, Information Technology and Mechanical Engineering)

**Director&Dean :** Prof. Jaimala

## Number of Seats and Eligibility Conditions for Admission to the Regular Courses

<u>Programmes of Study</u>	<u>No. of Seats</u>	<u>Minimum Eligibility Criteria</u>
<b>Faculty of Agriculture</b>		
<b>M.Phil. Programmes</b> 1 Year		
1. Genetics & Plant Breeding	10	Master's degree in Genetics & Plant Breeding/Agricultural Botany/ Botany/ Biotechnology/Seed Science with 55% marks. Bachelor's Degree with an aggregate of 55% marks, and second division in Intermediate examination; or 50% marks in Bachelor's degree as well as Intermediate examination separately.
2. Horticulture	10	Master's degree in Horticulture with 55% marks. Bachelor's Degree with an aggregate of 55% marks, and second division in Intermediate examination; or 50% marks in Bachelor's degree as well as Intermediate examination separately.
<b>M.Sc. (Ag.) Programme</b> 2 Year (4 Sem.)		
1. Genetics & Plant Breeding (CBCS)	15	Four years Bachelor's Degree in Agriculture with 50% marks in the aggregate for Gen/OBC candidates.
<b>Faculty of Arts</b>		
<b>M.Phil. Programmes</b> 1 Year		
1. English	10	Master's degree in concerned subject with 55% marks. Bachelor's Degree with an aggregate of 55% marks including the concerned subject (wherever applicable), and second division in Intermediate examination; or 50% marks in Bachelor's degree as well as Intermediate examination separately. <b>Note:</b> Candidates having M.A. in Public Administration are also eligible for admission in M.Phil. Political Science. <b>*Suspended for Session 2018-19</b>
2. Urdu	05	
3. Economics	10	
4. History	10	
5. Political Science	10	
6. Psychology	10	
7. Sociology	10	
8. Hindi *	10	
<b>M.A. Programmes (CBCS)</b> 2 Year (4 Sem.)		
1. English	20	Bachelor's Degree with the concerned subject as one of the main subjects. For Psychology, 45% in the aggregate, and 50% marks in the subject at Graduation are mandatory (See #5 of the Note given on <b>Page No. 54</b> for calculating the percentage in the subject). <b>Note:</b> Subject to deduction as per Note #6 on <b>page 54:</b> (i) For admission to M.A. (Sociology), candidates having B.Sc. or B.B.A. degree are also eligible. (ii) For admission to M.A. (Economics),
2. Hindi	20	
3. Urdu	20	
4. Economics	20	
5. History	20	
6. Political Science	20	
7. Psychology	20	
8. Sociology	20	

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.

### PG Diploma / Diploma / Certificate Programmes 1 Year

- |   |    |  |
|---|----|--|
| 1. Advanced Diploma in Russian Language & Literature. | 05 | Graduation in any discipline and 48% marks in Diploma in Russian Language or equivalent.       |
| 2. Diploma in Russian Language                        | 10 | Intermediate (45% marks) and 48% marks in Certificate of Proficiency in Russian or equivalent. |
| 3. Certificate of Proficiency in Russian              | 20 | 10+2 or Higher Secondary in any discipline with 45% marks.                                     |

### Faculty of Education

- |  |    |   |
|--|----|---|
| 1. M.Phil. in Education<br>1 Year        | 10 | M.Ed. degree with 55% marks and B.Ed. with 50% marks in Theory & Practical separately, or 55% in aggregate.   |
| 2. Master of Education<br>(M.Ed.) 2 Year | 25 | Minimum 50% marks or an equivalent grade in B.Ed./B.A.-B.Ed./B.Sc.-B.Ed./B.El.Ed./D.El.Ed. with an undergraduate degree (50% marks)<br><b>Note:</b> Reservation and relaxation for SC/ST/OBC/PWD and other applicable categories shall be as per the rules of the Central /State Govt. whichever is applicable. |

### Faculty of Science

#### M.Phil. Programmes 1 Year

- |                   |    |  |
|-------------------|----|--|
| 1. Botany         | 10 | Master's Degree in the concerned subject with 55% marks. Bachelor's Degree with an aggregate of 55% marks including the concerned subject, and second division in Intermediate examination; or 50% marks in Bachelor's degree as well as Intermediate examination separately.<br><b>Note:</b> Candidates having M.Sc. degree in Toxicology are also eligible for admission in M.Phil. Zoology. |
| 2. Chemistry      | 10 |  |
| 3. Mathematics    | 10 |  |
| 4. Physics        | 10 |  |
| 5. Statistics     | 10 |  |
| 6. Zoology        | 10 |  |
| 7. Microbiology * | 10 |  |

**\*Suspended for Session 2018-19**

#### M.Sc. Programmes (CBCS) 2 Year (4 Sem.)

- |                 |    |   |
|-----------------|----|---|
| 1. Botany       | 20 | B.Sc. Degree (with the concerned subject as one of the main subjects) with 45% marks in aggregate and 50% marks in the subject. (See #5 given on <b>Page No. 54</b> , for calculating the percentage in the subject). <b>Note:</b> Subject to deduction as per Note #6 on <b>page 54</b> .<br>(i) For admission to M.Sc. (Statistics), candidates having B.A./B.Sc. Degree with Statistics/ Mathematics are eligible. |
| 2. Chemistry    | 20 |   |
| 3. Mathematics  | 20 |   |
| 4. Microbiology | 20 |   |
| 5. Physics      | 20 |   |
| 6. Statistics   | 20 |   |
| 7. Toxicology   | 20 |   |
| 8. Zoology      | 20 |   |

- (ii) For admission to M.Sc. (Microbiology), candidates having B.Sc. degree with Bio Group/Biotechnology/ Microbiology/B.Pharma/B.V.Sc./BMLT/MBBS are also eligible.
- (iii) For admission to M.Sc. (Physics), candidates having B.Sc. degree with Physics and Mathematics along with Statistics are also eligible.
- (iv) For admission to M.Sc. (Toxicology), candidates having B.Sc. degree with Chemistry, Botany, Zoology/Microbiology/Biotechnology/ B.Pharma/B.V.Sc/M.B.B.S are eligible.
- (v) 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

**Note:**

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. Candidates who are appearing in the final year/semester examination of their PG degree programme are eligible to apply provisionally for M.Phil. entrance examination only. For admission to M.Ed. course, only those candidates, whose result of qualifying degree has been declared before the last date of filling-up of the Entrance examination form, are eligible to apply for admission.
4. Two percent marks shall be deducted for each year of gap from qualifying degree for the purpose of calculation of merit index, without affecting the division of the candidate. However, for regular PG in those subjects, which are available for private candidates, a gap of more than two years will not be permissible. However, this rule will not be applicable for Certificate, Diploma and PG Diploma courses.
5. For calculation of merit index for admission to PG courses, where the same subject should have been passed by the candidate in the UG class, a formula will be adopted as mentioned below:  
*To Total marks obtained in UG course (all papers accounted for the purpose of granting division), add total marks obtained in theory paper of the desired subject in three years, add half of total marks obtained in practical papers of the desired subject in three years (wherever applicable), divide the sum by Maximum marks of UG+Maximum marks of the desired theory subject in three years of UG+Maximum marks of practical in desired subject in three years of UG and calculate percentage without rounding off, at least upto two decimal points.*
6. 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.
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+3 or 11+1+3 pattern.

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

<u>Programmes of Study</u>	<u>Seats</u>	<u>Minimum Eligibility Criteria</u>
<b>M.Sc. (Ag.) Programmes</b>		
(1) Food Science & Technology	20	Bachelor's Degree in Agriculture/Biology (CBZ) Food science/Bachelor's Degree (with Food Science as a subject) with 50% marks.
(2) Plant Protection	20	Bachelor's Degree in Agriculture/Biology Group (CBZ) with 50% marks.
(3) Seed Science & Technology	20	Bachelor's Degree in Agriculture/Seed science/ Biology Group (CBZ) with 50% marks.
(4) M.Sc. Ag. (Entomology)	20	Bachelor's degree in Agriculture/ Horticulture/ Forestry/ B.Sc. degree with Chemistry, Botany, Zoology/ with 50% marks.
(5) M.Sc. Ag. (Plant Pathology)	20	Bachelor's degree in Agriculture/ Horticulture/ Forestry/ B.Sc. degree with Chemistry, Botany, Zoology/ Microbiology/ Biotechnology with 50% marks.
<b>M.A. &amp; Other Masters Programmes</b>		
(6) M.A. Sanskrit	20	Bachelor's Degree with the concerned subject, as one of the main subjects.
(7) Master of Fine Arts (Painting) (MFA)	30	B.F.A./B.A. degree (including concerned subject) with 50% marks in the aggregate.
(8) Geography (M.A./M.Sc)	20	Bachelor's Degree (including the concerned subject) with 45% marks in the aggregate and 50% marks in the subject. <i>Note:</i> For calculating the percentage in the subject, see Note # 5 given on Page No. 54.
(9) Master of Journalism & Mass Communication (MJMC)	40	Bachelor's degree in any discipline (preferably BJMC) with 45% marks for General & OBC.
(10) Master of Social Work (M.S.W.)	20	Bachelor's Degree in any discipline with 48% marks.
(11) Master of Physical Education (M.P.Ed.)	30	Bachelor's of Physical Education (B.P.Ed.) or equivalent with at least 50% marks. <i>Note:</i> 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.
(12) Master of Library & Information Science (M.L.I.Sc.)	30	B.Lib.Sc. or B.L.I.Sc. with 50% marks
(13) LL.M.	120	LL.B. (3 years/5years course) with 50% marks.
(14) Master of Public Administration (MPA)	30	Bachelor's Degree with 50% marks in any discipline.
(15) M.B.A. (Hospital Administration) 2 Years Course	60	Bachelor Degree with 45% marks.
(16) M.B.A. (Hospital Administration) 5 Years Integrated Programme	60	10+2 with 50% marks.
(17) M.B.A. 2 Years Programme	60	Bachelor Degree with 45% marks.
(18) MCA 3 Years	60	BCA/B.Sc. Computer Sc./Computer Application with 50% marks.
(19) M.Com. (CBCS)	40	Graduate in Commerce or Management with 55% marks.

### PG Diploma/Diploma/Certificate Programmes

(20) PG Diploma in G.I.S & Remote Sensing	15	Second Class Bachelor's Degree (45%) in any discipline.
(21) Advanced Diploma in French Language & Literature	05	Graduation in any discipline and 48% marks in Diploma in French Language or equivalent.
(22) Diploma in French Language	10	Intermediate (45%) and 48% marks in Certificate of Proficiency in French or equivalent.
(23) Certificate of Proficiency in French	20	10+2 or Higher Secondary in any discipline with 45% marks.
(24) Diploma in Psychological Counselling	30	The Candidate should possess minimum second class from Intermediate to MA Psychology. However, there should be minimum 50% in M.A. Psychology. Selection will be made on the basis of merit.

### M.Sc./Master Programmes

(25) Biotechnology	20	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.
(26) Biochemistry	20	Bachelor's degree with PCM/CBZ /MLT with 50% marks.
(27) Polymer Science & Chemical Technology	20	Bachelor's Degree with (PCM/CBZ/Polymer Science), B.E./B.Tech. (in any branch) with 50% marks.
(28) Applied Microbiology	20	Bachelor's degree in Biology group (CBZ)/Microbiology/Biotechnology/B.Pharma/Medicine with 50% marks
(29) Medical Microbiology	20	Bachelor's degree/B.Sc. (Biology group/Medical/Paramedical and Allied subject.
(30) Bioinformatics	20	Bachelor's degree in Biology group (CBZ)/B.Sc.(Ag.)/ Biotechnology/ Computer Science/Mathematics/ Statistics/ Microbiology/ BMLT with 50% marks
(31) Environmental Science*	20	Bachelor's Degree in Science (CBZ/PCM),B.Sc. in Microbiology/ Biotechnology, MBBS/ BDS/ B.E./ B.Tech. in Civil Engineering with 50% marks
<b>*Suspended for Session 2018-19</b>		
(32) Home Science – Food and Nutrition (for girls only)	20	50% marks in B.Sc. Home Science/B.Sc. Home Sc. with Clinical Nutrition & Dietetics/B.Sc. in Food & Nutrition.
(33) Home Science – Human Development (for girls only)	20	B.Sc. Home Science with 50% marks.

### Bachelor's Programmes

(34) Bachelor of Library & Information Science (B.L.I.Sc.)	50	Bachelor's Degree (45% marks) in any discipline under 10+2+3 system
(35) BA- LL.B. (Five year course)	60	10+2 with 45% marks
(36) Bachelor of Journalism & Mass Communication (BJMC)	50	10+2 with 45% marks for Gen, OBC and 40% marks for SC/ST (All streams)
(37) B.Sc. (Food Microbiology, Safety and Quality Control)	30	10+2 (Biology/Agriculture) with 33% marks
(38) B.Sc. (Honours) Chemistry	40	10+2/Intermediate with either Physics, Chemistry, Mathematics Or Physics, Chemistry, Biology from any recognised Board.

(39) B.Com. (Honours)	60	10+2/Intermediate with at least 60% marks aggregate.
(40) B.B.A.	60	10+2 with 45% Marks for Gen./OBC and 40% marks for SC/ST (All streams)
(41) Bachelor of Physical Education (B.P.Ed.)	50	<p>Bachelor's degree in any discipline with 50% marks and having at least participation in the Inter-College/Inter-Zonal/District/School Competition in sports and games as recognized by the AIU/IOA/SGFI/Govt. of India.</p> <p style="text-align: center;">Or</p> <p>Bachelor's degree in Physical Education with 45% marks.</p> <p style="text-align: center;">Or</p> <p>Bachelor's degree in any discipline with 45% marks and studied physical education as compulsory/elective subject.</p> <p style="text-align: center;">Or</p> <p>Bachelor's degree with 45% marks and having participated in National/Inter University/State competitions or secured 1st , 2nd or 3rd position in Inter College/Inter-Zonal/District/School competition in sports and games as recognized by the AIU/ IOA/SGFI/Govt. of India.</p> <p style="text-align: center;">Or</p> <p>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.</p> <p style="text-align: center;">Or</p> <p>Graduation with 45% marks and at least three years of teaching experience(for deputed in-service candidates i.e. trained physical education teachers/coaches)</p>

**Note:** 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.

**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).
2. Two percent marks shall be deducted for each year of gap from qualifying degree for the purpose of calculation of merit index, without affecting the division of the candidate. However, for regular PG in those subjects, which are available for private candidates, a gap of more than two 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+3 or 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 2018-19.

## Admission Related Information

Admissions to M.Ed. (Campus), M.Phil., M.P.Ed., B.P.Ed. and LL.M. programmes (Campus and affiliated Colleges) shall be made through Entrance Tests conducted by the University. 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.ccsuweb.in](http://www.ccsuweb.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.

### 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](http://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.Phil., M.Ed., M.P.Ed., B.P.Ed., and LL.M. courses, the application forms shall be filled-up and submitted online ([www.ccsuniversity.ac.in](http://www.ccsuniversity.ac.in)). The hard 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 reach the Office of the Dean, Students' Welfare, C.C.S. University, Meerut-250004, by May 15, 2018 through registered or speed post.
- (ii) 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.
- (iii) Application Forms incomplete in any respect shall be rejected straightaway.
- (iv) Application form is to be filled by the student carefully, providing his or her 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.

- (v) 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 Ch. 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.
- (vi) 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.
- (vii) 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.

### **Entrance Test**

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:

1. For each correct answer one mark will be awarded.  $\frac{1}{4}$  mark will be deducted for each 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.
2. The weightages will be added as mentioned in the subheading 'Weightages' and deductions will be considered @ 2% per year of gap upto a maximum of 8% for the candidates being admitted through entrance test.
3. 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.**

**For admission to the M.Phil. courses,** the Entrance Test will be based on a single question paper of 2 hours duration containing 100 objective type questions, based on 70:30 ratio between the subject and mental ability (general awareness, aptitude and reasoning), each with multiple choices having only one best amongst the given choices. The question paper will be based on the syllabus for M.A./M.Sc./M.Sc.(Ag.)/M.Ed. courses in the respective subjects of Ch. Charan Singh University, Meerut.

**For admission to LL.M. course** of the University Campus; Meerut College, Meerut; and N.A.S. College, Meerut, the application form will be filled up and submitted as mentioned above. 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/Campus.

**For admission to B.P.Ed. and M.P.Ed. courses** offered in C.C.S. University campus and affiliated colleges, students will have to apply through online portal of the University. The admissions in B.P.Ed. and M.P.Ed. Programme will be based on the following criteria:

1. The specific admission criteria by taking the following components for B.P.Ed. & M.P.Ed.

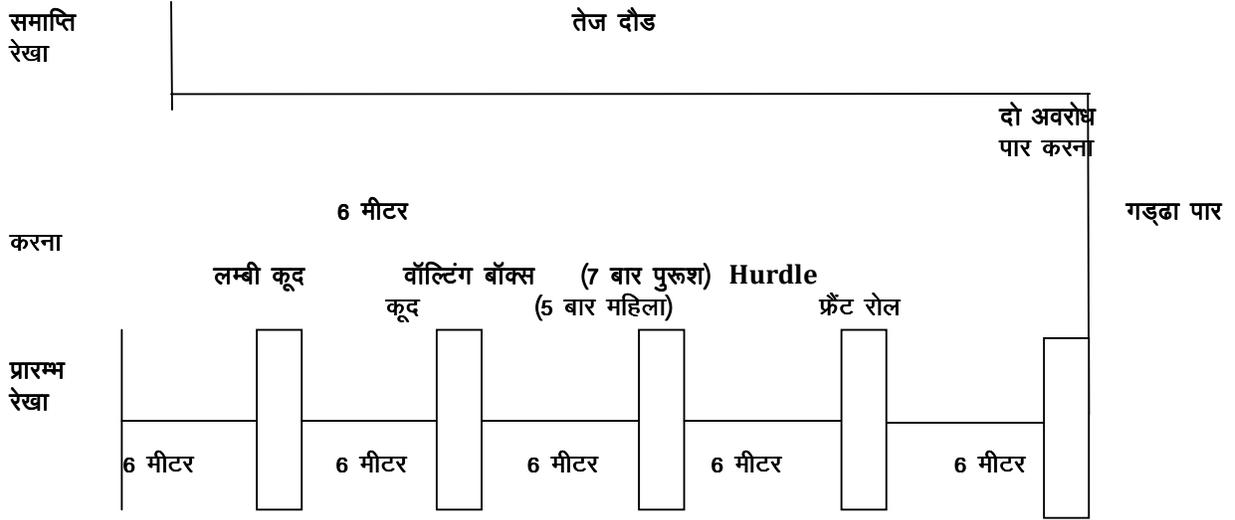
Courses will be:-

A. Physical Fitness Test	:	50 Marks
B. Sports Achievements	:	18 Marks
C. University Weightage	:	08 Marks
D. Academic Weightage (for qualifying exam)	:	14 Marks (First Div.-14 Marks & II Div.-10 Marks)
E. Interview	:	<u>10 Marks</u>

**Grand Total : 100 Marks**

2. The Physical Fitness Test will be assessed out of 50 marks, the specific marking scheme for the performance in Physical Fitness Test will be as per **Appendix "1"**.
3. For assessing the sports achievements marks, out of 18 marks the marking table will be as per **Appendix "2"**.
4. The University Weightage will be assessed out of 08 marks and the criteria for assessment will be as per **Appendix "3"**.
5. 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.
6. 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.
7. The overall merit list will be prepared on the basis of sum of the above mentioned five components. The final merit list will be prepared as per different reservation categories of the University Provisions.

**Physical Fitness Test**  
B.P.Ed. एवं M.P.Ed. के लिये भारीरिक दक्षता परीक्षा  
(अवरोधक प्रांगण)



बी०पी०एड० तथा एम०पी०एड० हेतु  
लम्बी कूद वॉल्टिंग बॉक्स गड़ढा पार करना Hurdle

पुरुष— चौड़ाई 2.80 मी. ऊंचाई 1.40 मी. चौड़ाई 1.80 मी. ऊंचाई 0.91 मी.

महिला— चौड़ाई 2.20 मी. ऊंचाई 1.30 मी. चौड़ाई 1.30 मी. ऊंचाई 0.84 मी.

सभी अभ्यर्थियों के लिए समान नियम लागू होंगे ।

उम्मीदवार आरम्भ रेखा के ठीक पीछे खड़ा होगा । 'Go' की आवाज़ पर वह तेजी से दौड़ेगा एवं लम्बी कूद कूदेगा । आगे वह जिमनास्टिक में उपयोग होने वाले वॉल्टिंग बॉक्स (द्वितीय अवरोध) को पार करेगा । तृतीय अवरोध सात/पांच बार गड़ढा कूदकर पार करना होगा । चतुर्थ अवरोध एक Hurdle बाधा को पार करना होगा । रेखा पार करने के प चात् वह आगे की ओर फ्रैंट रोल (पंचम अवरोध) करेगा । अब बाईं ओर मुड़कर दो अवरोधों (षष्ठम अवरोध) को नीचे से पार करेगा । तत्पश्चात् वह समाप्ति रेखा की ओर तेजी से दौड़ेगा ।

- पूर्ण अवरोधक प्रांगण (Physical Fitness Test) पार करने में लगा समय सैकण्ड के दसवे अं 1 तक मापा जायेगा ।
- प्रत्येक अवरोध पर एक स्टेभान जज खड़ा होगा । किसी अवरोध को पार करते समय यदि स्टेभान जज 'No' का सिग्नल देता है तो उम्मीदवार को यह अवरोध उचित रीति से पार करने तक पुनः प्रयास करने होंगे ।
- उम्मीदवार को दूसरे प्रयास की अनुमति दी जा सकती है ।

—बी०पी०एड० , एम०पी०एड० हेतु पुरुषों में 54.50 सेकण्ड तथा महिलाओं में 59.50 सेकण्ड तक का ही समय क्वालीफाई माना जायेगा ।

भारीरक दक्षता परीक्षण की स्कोरिंग टेबल  
बी0पी0एड0 एवं एम0पी0एड0 हेतु

अंक	( पुरुष ) सेकेण्डों में प्रदर्शन 30.00 सेकेण्ड एवं कम में	( महिला ) सेकेण्डों में प्रदर्शन 35.00 सेकेण्ड एवं कम में
50		
49	30.01 – 30.50	35.01 – 35.50
48	30.51 – 31.00	35.51 – 36.00
47	31.01 – 31.50	36.01 – 36.50
46	31.51 – 32.00	36.51 – 37.00
45	32.01 – 32.50	37.01 – 37.50
44	32.51 – 33.00	37.51 – 38.00
43	33.01 – 35.50	38.01 – 38.50
42	33.51 – 34.00	38.51 – 39.00
41	34.01 – 34.50	39.01 – 39.50
40	34.51 – 35.00	39.51 – 40.00
39	35.01 – 35.50	40.01 – 40.50
38	35.51 – 36.00	40.51 – 40.09
37	36.01 – 36.50	41.01 – 41.50
36	36.51 – 37.00	41.51 – 42.00
35	37.01 – 37.50	42.01 – 42.50
34	37.51 – 38.00	42.51 – 43.00
33	38.01 – 38.50	43.01 – 43.50
32	38.51 – 39.00	43.51 – 44.00
31	39.01 – 39.50	44.01 – 44.51
30	39.51 – 40.00	44.06 – 45.00
29	40.01 – 40.50	45.01 – 45.50
28	40.51 – 41.00	45.06 – 46.00
27	41.01 – 41.50	46.01 – 46.50
26	41.51 – 42.00	46.51 – 47.00
25	42.01 – 42.50	47.01 – 47.50
24	42.51 – 43.00	47.51 – 48.00
23	43.01 – 43.50	48.01 – 48.50
22	43.51 – 44.00	48.51 – 48.09
21	44.01 – 44.50	49.01 – 49.50
20	44.51 – 45.00	49.51 – 50.00
19	45.01 – 45.50	50.01 – 50.50
18	45.51 – 46.00	50.51 – 51.00
17	46.01 – 46.50	51.01 – 51.50
16	46.51 – 47.00	51.51 – 52.00
15	47.01 – 47.50	52.01 – 52.50
14	47.51 – 48.00	52.51 – 53.00
13	48.01 – 48.50	53.01 – 53.50
12	48.51 – 49.00	53.51 – 54.00
11	49.01 – 49.50	54.01 – 54.50
10	49.51 – 50.00	54.51 – 55.00
09	50.01 – 50.50	55.01 – 55.50
08	50.51 – 51.00	55.51 – 56.00
07	51.01 – 51.50	56.01 – 56.50
06	51.51 – 52.00	56.51 – 57.00
05	52.01 – 52.50	57.01 – 57.50
04	52.51 – 53.00	57.51 – 58.00
03	53.01 – 53.50	58.01 – 58.50
02	53.51 – 54.00	58.51 – 59.00
01	54.01 – 54.50	59.01 – 59.50
00	54.51 या अधिक (Disqualify)	59.51 या अधिक (Disqualify)

टिप्पणी : अंकतालिका अधिकतम अंक 50 के आधार पर तैयार की गई है ।

**B.P.Ed. and M.P.Ed. Sports Weightage**

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

International Level and Position (1st – 3rd place)	18 Marks
International participation	16 Marks
Senior National Position (1st – 3rd place)	15 Marks
Senior National participation	13 Marks
All India Inter University position (1st -3rd place)	12 Marks
Inter University participation	10 Marks
Inter University Zonal Position (1st -3rd place)	09 Marks
Inter University Zonal participation	07 Marks
State Level Position (1st -3rd place)	06 Marks
State Level participation	04 Marks
Inter Collegiate participation position (1st -3rd place)	03Marks
Inter Collegiate participation	02Marks
District Level Position (1st -3rd place)	02 Marks
District Level participation	01 Marks

**B.P.Ed. and M.P.Ed. University Other Weightage**

1. Ch. Charan Singh University graduates, in case of admission to postgraduate classes.  
**04 Marks**
2. Candidates having Honours 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 and 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. and participated in two camps of seven and ten days, respectively, while pursuing the qualifying degree/class.

**03 Marks**

*Or*

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.

**02 Marks**

*Or*

Candidates, who have served for 240 hours under N.S.S. and participated in a camp of 120 hours, while pursuing the qualifying degree/class.

**01 Marks**

*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..*

**For admission to M.Ed. course**, the Entrance Test will be held as per the prescribed rules laid down in the G.O. as reproduced below, besides uniform rules of the University will be implemented for all the courses where admissions are given through entrance tests (Executive Council Resolution No 18, dated 2.5.2015).

उत्तर प्रदेश सरकार  
शिक्षा (11) अनुभाग संख्या : 244/15-11-92-3 (58)/79  
लखनऊ : दिनांक दिसम्बर, 1992  
अधिसूचना

आदेश

उ0प्र0 राज्य वि विद्यालय पुनः अधिनियम तथा संशोधन अधिनियम 1974 द्वारा यथा संशोधित तथा पुनः अधिनियम 1973 (उ0प्र0) अधिनियम सं0 29/1973 की धारा 28 की उपधारा (5) के अन्तर्गत भाक्ति का प्रयोग करते हुये राज्यपाल महोदय उपर्युक्त अधिनियम के अधीन स्थापित वि विद्यालयों, सम्बद्ध या सहयुक्त या घटक महाविद्यालयों में एम0एड0 उपाधि के लिये शिक्षण पाठ्यक्रमों में प्रवेश से सम्बन्धित नियमावलियों एवं अधिसूचना संख्या 451/15-11-87-31581/79 दिनांक 5 मई, 1987 के अध्याय-3 (एम0एड0) कक्षाओं में प्रवेश में उल्लिखित सभी उपबन्धों पैरा 15 से 19 को निम्नलिखित से प्रतिस्थापित किये जाने के आदेश सहर्ष प्रदान करते हैं :-

अध्याय-5  
एम0एड0 कक्षाओं में प्रवेश

15. इस अध्याय के उपबन्ध राज्य वि विद्यालयों में शिक्षा विभाग तथा उनसे सम्बद्ध/सहयुक्त/संघटक महाविद्यालयों में एम0एड0 कक्षाओं में शिक्षण पाठ्यक्रम में प्रवेश के लिए लागू होंगे।
16. कोई भी व्यक्ति एम0एड0 शिक्षण पाठ्यक्रम में तब तक प्रवेश नहीं कर पायेगा, जब तक कि उसने विधि द्वारा स्थापित किसी वि विद्यालय से संचालित बी0एड0 की उपाधि अथवा उसके समकक्ष मान्यता प्राप्त परीक्षा उत्तीर्ण न कर ली हो जैसे एल0टी0 और बी0टी0।
17. प्रत्येक वि विद्यालय अपने शिक्षा विभाग तथा सम्बद्ध/संघटक/संघटक महाविद्यालयों में एम0एड0 कक्षा पाठ्यक्रम में प्रवेश हेतु प्रवेश परीक्षा आयोजित करायेगा। यह परीक्षा वि विद्यालय स्तर पर आयोजित की जायेगी।
18. प्रवेश परीक्षा निम्न विवरणानुसार **3 घण्टे** की होगी और उसमें वस्तुनिष्ठ प्रकार के **250 प्रश्न** होंगे :-

क्र0सं0	विशय	प्रश्नों की संख्या	अंक
(अ)	मानसिक योग्यता	100	100
(ब)	विशय अभिज्ञता (बी0एड0)	100	100
(स)	भाषा योग्यता (हिन्दी अथवा अंग्रेजी)	50	50
<b>कुल योग</b>		<b>250</b>	<b>250</b>

19. अर्ह अभ्यर्थियों को उनके भौक्षिक अभिलेख के आधार पर अधिकतम 50 अंकों में से निम्न विवरणानुसार अंक आवंटित किये जायेंगे :-

उत्तीर्ण परीक्षा	प्राप्त श्रेणी तथा आवंटित अंक			
	प्रथम श्रेणी	55 प्रतिशत तथा अधिक	द्वितीय श्रेणी या 55 प्रतिशत से कम	तृतीय श्रेणी
हाईस्कूल	5	3	3	1
इण्टरमीडिएट	5	3	3	1
स्नातक	10	7	5	2
बी0एड0 या समकक्ष (केवल सैद्धान्तिक)	15	11	7	3
स्नातकोत्तर	15	11	7	3

20. प्रवेश परीक्षा में कम से कम 45 प्रतिशत अंक पाने वाले अभ्यर्थी ही प्रवेश के लिए अर्ह माने जायेंगे। (यह भारत भासनादेश संख्या-271/सत्तर-2-2014-16(400)/2013, दिनांक 02 जून, 2014 के अनुसार शिथिलनीय है)।
21. अर्ह अभ्यर्थियों की मेरिट सूची उनके द्वारा प्राप्त अंकों अर्थात् लिखित परीक्षा, भौक्षिक अभिलेख के प्राप्तांकों के आधार पर तैयार की जाएगी।
22. अध्याय 2 के पैरा 5, 6, 13 तथा 14 के उपबन्ध इस अध्याय के अधीन प्रवेश पर भी आवधिक परिवर्तनों के साथ लागू होंगे।

(सुबोध नाथ झा)  
सचिव, उच्च शिक्षा।

- Note :- 1. The centre for Entrance Test will be Ch. Charan Singh University Campus, Meerut.**
- 2. The University reserves the right of not conducting the Entrance Test for any programme of study.**

### **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), 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 Ch. 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. and participated in a camp of 120 hours, 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 M.Phil.

Applicants falling under categories (i), (ii), and (iii) given below will be entitled to weightages mentioned against the same. For the purpose of admission, the weightage shall be added to the marks (percentage) obtained by a candidate in the Entrance test.

- (i) A weightage of four marks, 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 postgraduate degree.
- (ii) For admission to M.Phil., no weightage will be granted to any candidate on account of holding UG/PG degree from Ch. Charan Singh University, Meerut.
- (iii) A weightage of four marks will be granted to the son(s)/daughter(s)/spouse of the employee of Ch. Charan Singh University, Meerut and its affiliated colleges.

*Note: A candidate claiming weightage/s will enclose copy/copies of relevant certificate/s in support of his/her claim at the time of application. In no case the total weightage of more than **eight marks (percent)** will be given to a candidate. No rounding off will be done while calculating percentage. Subject to the provisions stated above, the merit of a candidate for admission shall be judged by the total marks obtained in the **Entrance Test**. No weightage will affect the minimum eligibility conditions prescribed for admission, nor will affect the division category of the candidate*

## Reservation of Seats

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 3%, 2% and 1% will be permissible to candidates belonging to Physically Handicapped (more than 40% handicap, can be further categorized with 1% each, into distortion of organs, blindness, and deaf/dumb), 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 competent authority. Applicants claiming reservation in 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.

In pursuance of the Letter No. 3-1/2012-NER, dt. 04.06.2014 of Dept. of Higher Education, Ministry of Human Resource Development, New Delhi, and G.O. dated 7.3.2015 regarding the admission of Kashmiri students for the Academic Session 2016-17, at least 2 seats per course or 1 seat per course in case of professional courses may be granted supernumerarily. Any subsequent information or G.O. will be uploaded as and when it arrives, if applicable.

*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. However, the Entrance Test marks

alone do not determine admission to the M.Ed. programme, but the entrance test scores and the academic scores (as per G.O.) combined together shall determine the merit of the student.

**The result of Entrance Test will be made available on the University Website [www.ccsuniversity.ac.in](http://www.ccsuniversity.ac.in) 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 will not make any candidate's claim for admission.**

- b. 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 would remain displayed for 2-3 days, before being replaced by the subsequent one, if any. 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](http://www.ugc.ac.in)), the AICTE ([www.aicte.ernet.in](http://www.aicte.ernet.in)) and DEC ([www.dec.ac.in](http://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 2015-16.
- (xii) If a candidate remains absent continuously for ten days after admission, his/her admission shall stand cancelled.
- (xiii) 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.
- (xiv) For the purpose of admission, the claim of the applicants included in a particular Merit List shall cease after the scheduled reporting time.
- (xv) No candidate should be permitted to switch admission to other courses (self- financed or regular) without completion/cancellation of the first one.
- (xvi) 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.*

## Facilities

### **Library**

The University library is housed in a four-storied modular pattern building in close proximity of the teaching departments. It has 146939 books, 97430 titles, 26262 bound volumes of journals and 10300 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 32 magazines and 17 newspapers, too. The library is a member of UGC-Inflibnet with 8000+ electronic journals, additionally, it subscribes to 103 e-journals. The library invests Rupees 1.25 crores per annum on the acquisition of reading material. The rate of growth of library collection is about 2500 to 3000 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 World e-book library which provides access to more than 30 lakhs e-books. 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 12 P.M. on all working days and from 10 A.M. to 8.00 P.M. on holidays.

### **Officers of University**

Library Professor In-charge  
Deputy Librarian

Prof. Rakesh 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 courses** 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.

In order 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.
- c. 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.
- d. The students of the diploma and certificate courses will not be provided hostel accommodation.
- e. 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.
- f. 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](http://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.

### **Students' Canteen**

The University has a spacious students' canteen that has the necessary infrastructure.

### **Auditorium**

The University has an auditorium with a capacity of more than 1000 seats. The auditorium is well equipped with light and sound systems for cultural functions, etc.

### **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 & academic journals are accessible through e-consortium managed by INFLIBNET.

### **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 Council or 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 competitions organised 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**

- (ii) If a student is found guilty of misconduct or breach of discipline or ragging or holding of introduction nights or such other practices adopted to harass fellow students within or outside the premises of the university or hostel, the Head of the Department or Proctor may, according to the nature and gravity of the offence, punish him/her as per the provisions laid down in Acts and Statutes.
- (iii) 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.
- (iv) If the Vice-Chancellor feels satisfied that a student of the university has been guilty of grave misconduct, or breach of discipline causing harassment to an authority, teacher, student or employee of the University or of 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 FOR THE REGULAR COURSES

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.

### Annual Fee in Rupees

Type of fee	Part time course				Full time course		
	Advanced Diploma	Diploma	Certificate	M. A.	M. Sc./ M. Sc. (Ag.)	M. Phil. (Arts Subject)	M. Phil. (Science & Ag. Subject)
1. Tuition fee	800	600	500	180	180	240	240
2. Dearness fee	--	--	--	360	360	360	360
3. Library fee	--	--	--	100	100	100	100
4. Reading room fee	--	--	--	100	100	100	100
5. Medical fee	--	--	--	100	100	100	100
6. Laboratory fee	--	--	--	--	1000	--	1000
7. Games & sport fee	--	--	--	100	100	100	100
8. Student aid fund	--	--	--	50	50	50	50
9. Student welfare fund	--	--	--	50	50	50	50
10. Registration fee	--	--	--	100	100	100	100
11. Hot & cold weather charges	--	--	--	200	200	200	200
12. Development fee	--	--	--	50	50	50	50
13. Admission fee	--	--	--	20	20	20	20
14. Re-admission fee	--	--	--	20	20	20	20
15. Identity card fee	--	--	--	20	20	20	20
16. Migration fee (from fresh students from other universities)	--	--	--	220	220	220	220
17. Students union membership	--	--	--	30	30	30	30
18. Enrolment fee (from fresh students from other universities)	--	--	--	140	140	140	140
19. Lab security (refundable) once	-	--	--	500	500	500	500
20. Library security (refundable) once	--	--	--	1000	1000	1000	1000
21. Connectivity fee	--	--	--	300	300	300	300
22. Membership of Literary & Cultural Council	--	--	--	15	15	15	15
<b>TOTAL</b>	<b>800</b>	<b>600</b>	<b>500</b>	<b>3655</b>	<b>4655</b>	<b>3715</b>	<b>4715</b>

### Note:

- (i) *Laboratory fee of Rs. 1000 will be charged from the students of M.A. (Psychology) and M.Phil. (Psychology) students.*
- (ii) *A dissertation/project fee of Rs. 1210 shall be charged from M.Phil. students at the time of submission of their dissertation.*

- (iii) Examination fee will be charged separately in each semester.
- (iv) Exam fees of MA/ M.Sc./ M.Sc.(Ag.) is Rs. 500/- per semester (Rs. 150/- for each practical subject or viva extra); Rs. 550/- per semester for M.Ed. (project fees of Rs. 1200/- extra); Rs. 810/- per semester for LL.B.; Rs. 1340/- per semester for LL.M. (project fees of Rs. 1210/- extra) will be charged. Besides these, marksheet fees of Rs. 70/-; permission fees of Rs. 140/- for ex-students; registration fee of Rs. 140/- for ex-student; sports fee (odd sem.) of Rs. 45/- for aided courses (except MSc. Ag) and Rs. 60/- for self-financed courses; Degree fee (final year/sem.) of Rs. 220/-, will also be charged.
- (v) 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.
- (vi) Fee structure may be revised subject to the approval of appropriate authority of the University or the U.P. State Government.
- (vii) Fee once deposited shall not be refunded or transferred to any other course in any case.
- (viii) 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 session or summer vacation in the University Campus.
- (ix) 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.
- (x) The Registered Ph.D. Scholars will be needed to submit an 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 for M.Phil. will have to 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 two years in addition to other charges.

## FEE STRUCTURE FOR THE SELF-FINANCED COURSES

### I. Annual Tuition Fee

Programmes of Study	Course Duration	Fee in Rupees
M.Sc. Ag. (Food Science & Technology)	2 Years	38,500
M.Sc. Ag. (Plant Protection)	2 Years	33,000
M.Sc. Ag. (Seed Science & Technology)	2 Years	33,000
M.Sc. Ag. (Entomology)	2 Years	38,500
M.Sc. Ag. (Plant Pathology)	2 Years	38,500
M.A. Public Administration	2 Years	13,200
M.A. Sanskrit	2 Years	5,500
Advanced Diploma in French Language & Literature	1 Years	15,000
Diploma in French Language	1 Years	12,000
Certificate of Proficiency in French	1 Years	10,000
Diploma in Psychological Counselling	1 Years	30,000
Master of Social Work (MSW)	2 Years	27,500
M.A./M.Sc. (Geography)	2 Years	5,500
Post-Graduate Diploma in G.I.S. & Remote Sensing	1 Years	39,600
Master in Journalism & Mass Communication (MJMC)	2 Years	33,000
Bachelor of Journalism & Mass Communication (BJMC)	3 Years	25,000
Master of Physical Education (M.P.Ed) 1 <sup>st</sup> year	2 Years	59,250*
Master of Physical Education (M.P.Ed) 2 <sup>nd</sup> year	2 Years	57,370*
Bachelor of Physical Education (B.P.Ed) 1 <sup>st</sup> year	3 Years	59,250*
Bachelor of Physical Education (B.P.E.d) 2 <sup>nd</sup> year	3 Years	57,370*
Master of Fine Arts (Painting)	2 Years	22,000
LL.M. (Two years)	2 Years	35,000
B.A. LL.B. (Five years)	5 Years	30,000
M.Sc. (Applied Microbiology)	2 Years	49,500
M.Sc. (Medical Microbiology)	2 Years	75,000
M.Sc. (Bioinformatics)	2 Years	49,500
M.Sc. (Biotechnology)	2 Years	49,500
M.Sc. (Biochemistry)	2 Years	38,500
M.Sc. (Polymer Science & Chemical Technology)	2 Years	38,500
M.Sc. (Environmental Sciences)	2 Years	27,500
Master of Library & Information Science (M.LISc)	1 Years	26,750
Bachelor of Library & Information Science (B.LISc)	1 Years	21,250
M.Sc. (Home Science) (Food & Nutrition)	2 Years	27,500
M.Sc. (Home Science) (Human Development)	2 Years	27,500
B.Sc. (Food & Microbiology, Safety and Quality Control)	3 Years	50,000
B.Sc. (Honours) Chemistry	3 Years	32,000
M.Ed. 1 <sup>st</sup> year	2 Years	3,705*
M.Ed. 2 <sup>nd</sup> Year	2 Years	1,825*
B.Com. (Honours)	3 Years	26,500**
M.Com. (CBCS)	2 Years	16500**
B.B.A.	3 Years	26,500**
M.B.A.	2 Years	58,500**
MBA (Hospital Administration) 2 Years Programme	2 Years	62,000**

MBA (Hospital Administration) 5 Years Integrated Programme	5 Years	26,500**
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\*Security Fee and other charges included. Training and Placement charges are not included.

\*\*Security Fee and other charges included. Training and Placement charges included.

**Note: In addition to tuition fee, the student also has to pay the other fee and charges of the university, given on page no. 80.**

## Fee Structure for Institute of Business Studies (Faculty of Management) Self Financed Courses

Annual Fee Structure & Eligibility conditions for the various programme for session 2018-19.

S.N.	Head	BBA	BBA (HA)3 years component of 5 yrs. Integrated MBA (HA)	MBA (Hospital Administration)	MBA
1	Tuition Fee	20000	20000	55500	52000
2	Development Fee	100	100	100	100
3	Computer Lab	1000	1000	1000	1000
4	Library Fee	100	100	100	100
5	Training Fee	745	745	745	745
6	Academic / cultural Fee	260	260	260	260
7	Co curricular	100	100	100	100
8	Industrial Exposure	1000	1000	1000	1000
9	Reading Room Fee	100	100	100	100
10	Medical Fee	100	100	100	100
11	Games & Sport Fee	100	100	100	100
12	Student welfare Fee	50	50	50	50
13	Registration Fee	100	100	100	100
14	Admission Fee/ Readmission Fee	20	20	20	20
15	Identity Card Fee	20	20	20	20
16	Migration fee (From fresh students from other university)	220	220	220	220
17	Enrolment Fee (From fresh students from other university)	140	140	140	140
18	Students Union members fee	30	30	30	30
19	Connectivity fee	300	300	300	300
20	Membership of Library cultural Council	15	15	15	15
	<b>Total</b>	<b>24500</b>	<b>24500</b>	<b>60000</b>	<b>56500</b>
21	Library Security Fee (Refundable)	1000	1000	1000	1000
22	Laboratory Security Fee ( Refundable)	500	500	500	500
23	Other Security Fee ( Refundable)	500	500	500	500
	<b>Total</b>	<b>26500</b>	<b>26500</b>	<b>62000</b>	<b>58500</b>

### Eligibility and Seat Matrix

S.N.	Post Graduate Programme	Eligibility	Seats	Course Duration
1	MBA	Graduation with 45% marks	60	02 years/ 4 Semester
2	MBA(Hospital Administration)	Graduation with 45% marks	60	02 years/ 4 Semester

### Under Graduate Programme

1	B.B.A	10+2 with 45% marks	60	03 years/ 6 Semester
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### Integrated Programme

1	MBA(Hospital Administration) 5 years Integrated Programme	10+2 with 45% marks	60	05 years/10 semester
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\*Additional relaxation of 5% will be given in marks of qualifying examination to the SC/ST candidates in eligibility conditions only.

\* Hostel accommodation will be provided against availability norms, and merit.

## Fee Structure for Institute of Business Studies (Faculty of Management) Self Financed Courses

Annual Fee Structure & Eligibility conditions for the various programme  
Department of Commerce for session 2018-19 for campus only

S.N.	Head	B.Com (Honours) Per Year	M.Com (CBCS) Per Year
1	Tuition Fee	20000	12000
2	Development Fee	100	100
3	Computer Lab	1000	100
4	Library Fee	100	100
5	Training Fee	745	---
6	Academic / cultural Fee	260	260
7	Co curricular	100	100
8	Industrial Exposure	1000	---
9	Reading Room Fee	100	---
10	Medical Fee	100	100
11	Games & Sport Fee	100	100
12	Student welfare Fee	50	50
13	Registration Fee	100	100
14	Admission Fee/ Readmission Fee	20	----
15	Identity Card Fee	20	20
16	Migration fee (From fresh students from other university)	220	---
17	Enrolment Fee (From fresh students from other university)	140	140
18	Students Union members fee	30	30
19	Connectivity fee	300	300
20	Membership of Library cultural Council	15	---
21	Dissertation Fee	--	1000
	<b>Total</b>	<b>24500</b>	<b>14500</b>
22	Library Security Fee At the time of Admission (Refundable)	1000	1000
23	Computer Lab Security Fee ( Refundable)	500	500
24	Other Security Fee ( Refundable)	500	500
	<b>Total</b>	<b>26500</b>	<b>16500</b>

\*Security Fee is refundable after passing the programme.

### Eligibility and seat matrix

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

### Under Graduate Programme

1	B.Com (Honours)	10+2 with 50% marks in any discipline	60	03 years/ 6 Semester
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\*Relaxation of 5% will be given to the SC/ST candidates in eligibility criteria only.

\* Hostel accommodation will be provided against availability, norms and merit.

**II. Fee details of B.P.Ed, M.P.Ed. And M.Ed.**  
**(As per the approved Report of the meeting held on 22.6.2016)**

	<b>M.Ed. (I Year)</b>	<b>M.Ed. (II Year)</b>	<b>B.P.Ed. (I Year)</b>	<b>B.P.Ed. (II Year)</b>	<b>M.P.Ed. (I Year)</b>	<b>M.P.Ed. (II Year)</b>
<b>Tuition Fee</b>	180	180	54725	54725	54725	54725
<b>Other Fees</b>						
1. Dearness Fee	360	360	360	360	360	360
2. Library Fee	100	100	100	100	100	100
3. Reading Room Fee	100	100	100	100	100	100
4. Medical Fee	100	100	100	100	100	100
5. Laboratory Fee	--	--	1000	1000	1000	1000
6. Games & Sport Fee	100	100	100	100	100	100
7. Student Aid Fund	50	50	50	50	50	50
8. Student Welfare Fund	50	50	50	50	50	50
9. Registration Fee	100	100	100	100	100	100
10. Hot & Cold weather Charges	200	200	200	200	200	200
11. Development Fee	100	100	100	100	100	100
12. Admission Fee	20	--	20	--	20	--
13. Re-Admission Fee	20	20	20	20	20	20
14. Identity Card Fee	20	20	20	20	20	20
15. Migration Fee (From Fresh Students From Other Universities)	220	--	220	--	220	--
16. Student Union Membership	30	30	30	30	30	30
17. Enrolment Fee (From Fresh Students From Other Universities)	140	--	140	--	140	--
18. Lab Security (Refundable Once)	500	--	500	--	500	--
19. Library Security (Refundable Once)	1000	--	1000	--	1000	--
20. Connectivity Fee	300	300	300	300	300	300
21. Membership of Literary & Cultural Council	15	15	15	15	15	15
<b>TOTAL FEE</b>	<b>3705</b>	<b>1825</b>	<b>59250</b>	<b>57370</b>	<b>59250</b>	<b>57370</b>

### III. Other Dues of the University for the Self-Financed Courses

Items	Fee in Rupees
Dearness fee	360
Library fee	100
Reading room fee	100
Medical fee	100
Laboratory fee	1000
Games & Sports fee	100
Student aid fund	50
Student welfare fee	50
Registration fee	100
Hot & 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)	220
Student Union membership fee	30
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 & cultural council	15
Training & placement	745*

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

**Note:**

- (i) *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).*
- (ii) *A dissertation/project fee of Rs. 1210/- shall be charged wherever applicable.*
- (iii) *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.*
- (iv) *Examination fee will be charged separately in each semester. (See Page 74)*
- (v) *Fee once deposited shall not be refunded or transferred to any other course in any case.*
- (vi) *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.*
- (vii) *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.*
- (viii) *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 session or summer vacation in the University Campus.*

**Note: All the applicants are advised to check the fee details for the Regular (UGC-Govt. Aided) and/or Self-Financed (SFS) courses on the University and the college websites.**

## Officers of the University

### Vice Chancellor

Prof. N.K. Taneja

### Pro Vice-Chancellor

Prof. H.S. Singh

### Deans

Faculty of Agriculture

Prof. Jitendra Kumar

Faculty of Arts

Prof. Beer Singh

Faculty of Education

Prof. J.S. Bhardwaj

Faculty of Science

Prof. Y. Vimala

Faculty of Engineering & Technology

Prof. Jai Mala

### Students' Welfare

Dean, Students' Welfare

Prof. Y. Vimala

Asstt. Dean Students' Welfare

Prof. R.K. Soni

Dr. Koushiki Dasgupta

Dr. Anil K. Malik

Dr. Sanjay Kumar

Dr. Y.P. Singh

### Proctorial Board

Proctor

Prof. Bhupendra Singh

Asstt. Proctors

Prof. Beer Pal Singh

Prof. Ravindra Kumar

Prof. Shiv Raj Singh

Dr. Ashok Kumar

Dr. Dushyant Kumar Chauhan

Dr. Yashvindra Verma

Dr. Pradeep Chaudhary

Dr. Saru Kumari

Dr. Sachin Kumar

Dr. Dharmendra Pratap

Dr. Nazia Tarannum

Sh. Amarjeet Singh

Dr. Archana Trivedi

Dr. Anuj Pratap Singh

Sh. Praveen Kumar

Sh. Gurusharan Kant

### Chief Warden

Prof. P.K. Sharma

### Durga Bhabhi Girls' Hostel

Warden

Prof. Aradhana

Assist. Warden

Dr. Garima Singh

### Rani Laxmi Bai Girls' Hostel

Warden

Prof. Pratibha Tyagi

Assist. Warden

Dr. Alpna Agarwal

**Kailash Prakash Hostel**

Warden

Assist. Warden

Dr. Dushyant Kumar

Dr. Trilochan Sharma

**R.K. Singh Hostel**

Warden

Assist. Warden

Prof. Dinesh Kumar

Prof. Alok Kumar

**Dr. Ambedkar Hostel**

Warden

Assist. Warden

Prof. Atvir Singh

Prof. Beerpal Singh

**Maharana Pratap Hostel**

Warden

Assist. Warden

Prof. Ravindra Kumar

Dr. Prashant Kumar

**Pt. Deen Dayal Upadhyay Hostel**

Warden

Assist. Warden

Prof. A.K. Chaubey

Dr. Sanjay Kumar

**Dr. APJ Abdul Kalam Azad Hostel**

Warden

Assist. Warden

Col. Anil Kumar

Shri Praveen Kumar

**Finance**

Finance Officer

Shri Awadh Narayan Yadav

**University Health Centre**

Doctor

Dr. P.K. Bansal

**University Guest House**

In-Charge

Prof. Atvir Singh

**Computer Centre**

In-charge

Dr. S.K. Tyagi

**Internet**

In-charge

Dr. J.A. Siddiqui

**Library**

Professor In-charge

Prof. Rakesh Gupta

**Literary-Cultural Council**

President

Prof. Y. Vimala

Vice-Presidents

Prof. P.K. Misra, Dr.J.A.Siddiqui

Secretary

Prof. Vighnesh Tyagi

**Women Cell**

Coordinator

Prof. Jaimala

**IQAC Cell**

Chairperson

Prof. H.S. Singh

Coordinator

Prof. Sanjeev Kumar Sharma

**RUSA**

Coordinator

Prof. Y.Vimala

**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 Shodhpeth**

Director

Prof. Dinesh Kumar

**University Employment Information  
and Career Guidance Bureau**

Chief

Prof. Sanjeev Kumar Sharma

**Press Spokesperson**

Registrar/ Mr. Prashant Kumar

**Sports**

University Sports Officer

Dr. G.S. Ruhal

**Administration**

Registrar &amp; Exam. Controller

Shri Gyan Prakash Srivastava

Dy. Registrar

Shri V.P. Kaushal

**Engineering Section**

Jr. Engineer (Electrical)

Shri Vikas Tyagi

Jr. Engineer (Civil)

Shri Manoj Kumar

Jr. Engineer (Civil)

Shri Maneesh Mishra

**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.....उत्तर प्रदेश राज्य की अनुसूचित जाति/अनुसूचित जनजाति वर्ग  
की.....जाति के/की है। यह जाति (.....) (संशोधित) आदे 1956 के अन्तर्गत मान्य  
अनुसूचित जाति/अनुसूचित जनजाति है।  
दिनांक.....हस्ताक्षर सील सहित  
जिलाधी 1/अतिरिक्त जिलाधिकारी/तहसीलदार

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## अन्य पिछड़े वर्ग के अभ्यर्थी के लिए प्रमाण-पत्र

प्रमाणित किया जाता है कि श्री/श्रीमती/कुमारी.....  
आत्मज/आत्मजा.....निवासी.....  
.....जिला.....उत्तर प्रदेश राज्य की.....पिछड़ी जाति  
के/की है। (.....) जो सुसंगत शासनादे 1 के अन्तर्गत मान्य पिछड़ी जाति है।  
दिनांक.....हस्ताक्षर सील सहित  
जिलाधीश/अतिरिक्त जिलाधिकारी/तहसीलदार

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## प्रतिरक्षा कर्मचारी के आश्रित के लिए प्रमाण-पत्र

प्रमाणित किया जाता है कि श्री/श्रीमती/कुमारी.....  
आत्मज/आत्मजा.....पद.....  
.....को.....के पुत्र/पुत्री/पत्नी है जो प्रतिरक्षा सक्रिय सेवा में है अथवा जो अपंग हो  
गये/जो सक्रिय सेवा के अयोग्य समझे गये/अथवा जिन्होंने ससम्मान अवका 1 प्राप्त किया अथवा जिनकी मृत्यु हो गयी/अथवा युद्ध के समय  
लापता हो गये।  
दिनांक.....हस्ताक्षर सील सहित  
आफिसर कमान्डिंग/सचिव, सोल्जर्स बोर्ड

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## प्रतिरक्षा कर्मचारी के स्वयं अभ्यर्थी होने के लिए प्रमाण-पत्र

प्रमाणित किया जाता है कि श्री/श्रीमती/कुमारी.....  
आत्मज/आत्मजा.....एक प्रतिरक्षा कर्मचारी है जिनका पद.....  
.....तथानं0.....जो कि सक्रिय सेवा में सेवारत है/सक्रिय सेवारत थे और अपंग हो गये  
अथवा ससम्मान सेवा से अवकाश प्राप्त किया।  
दिनांक.....हस्ताक्षर सील सहित  
आफिसर कमान्डिंग/सचिव सोल्जर्स बोर्ड

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## स्वतन्त्रता संग्राम सेनानियों के आश्रितों के लिए प्रमाण-पत्र

प्रमाणित किया जाता है कि श्री/श्रीमती/कुमारी.....आत्मज/आत्मजा श्री.....  
.....स्वतन्त्रता संग्राम सेनानी श्री.....  
.....आत्मज श्री.....के पुत्र/पुत्री/पौत्र/अविवाहित  
पौत्री है।  
दिनांक.....

हस्ताक्षर सील सहित  
जिलाधीश/अतिरिक्त जिलाधिकारी

## पुलिस/पी.ए.सी./होम गार्ड/बी.एस.एफ./आर.ए.एफ./आई.टी.बी.पी./सी.आर.पी.एफ. के आश्रित के लिए प्रमाण-पत्र

प्रमाणित किया जाता है कि श्री/श्रीमती/कुमारी.....आत्मज/आत्मजा श्री.....  
.....विभाग.....  
.....पद.....पर कार्य कर रहे हैं। वह सक्रिय पूर्णकालिक स्थायीरूप से सेवारत हैं/उनकी सेवा रहते हुए  
मृत्यु हो गई/सेवारत थे और अपंग हो गये थे एवं श्री/श्रीमती/कुमारी.....उनके पुत्र/पुत्री हैं।  
दिनांक.....

हस्ताक्षर सील सहित  
पुलिस अधीक्षक/आफिसर कमान्डिंग

निर्देश : होमगार्ड के लिए प्रमाण-पत्र केवल वरिष्ठ पुलिस अधीक्षक से प्रतिहस्ताक्षरित ही मान्य है।

## विधवा या तलाक जुदा/परित्यक्ता महिला के लिए प्रमाण-पत्र

प्रमाणित किया जाता है कि श्री/श्रीमती/कुमारी.....आत्मज/आत्मजा  
श्री.....एक  
विधवा/तलाक जुदा/परित्यक्ता महिला है। इनके पति श्री.....की मृत्यु दिनांक.....  
.....को हुई/इनके पति ने तलाक/परित्याग न्यायालय के आदे 1 पत्र संख्या.....के अनुसार  
दिनांक.....को कर दिया है।  
दिनांक.....

हस्ताक्षर सील सहित  
जिलाधीश/अतिरिक्त जिलाधिकारी/तहसीलदार

- निर्देश 1: 1. विधवा स्त्री, पति की मृत्यु प्रमाण-पत्र की फोटो कापी संलग्न करें।  
2. तलाक जुदा स्त्री के लिए न्यायालय से तलाक स्वीकृत होने से सम्बन्धित न्यायालय के निर्णय की प्रमाणित प्रतिलिपि को संलग्न करना आवश्यक है।  
3. परित्यक्ता महिला के न्यायिक अलगाव तथा निर्वाह भत्ते के लिए न्यायालय में दी गयी अर्जी तथा न्यायलय द्वारा इस पर की गई कार्यवाही की न्यायालय से प्राप्त प्रमाणित प्रतिलिपि को संलग्न करना आवश्यक है।  
4. विधवा या तलाक जुदा/परित्यक्ता महिला द्वारा पुनर्विवाह कर लेने की स्थिति में अतिरिक्त अंक अनुमन्य नहीं होंगे।

## पुलिस/पी.ए.सी./होम गार्ड/बी.एस.एफ./आर.ए.एफ./आई.टी.बी.पी./सी.आर.पी.एफ. के स्वयं अभ्यर्थी के लिए प्रमाण-पत्र

प्रमाणित किया जाता है कि श्री/श्रीमती/कुमारी.....आत्मज/आत्मजा  
श्री.....एक पुलिस/पी.ए.सी./होमगार्ड/बी.एस.एफ.  
/आर.ए.एफ./आई.टी.बी.पी./सी.आर.पी.एफ. विभाग में सेवारत कर्मचारी है। जिसका रैंक.....  
.....नं०.....है सेवारत है/सेवारत थे और अपंग हो गए अथवा सेवा से अवका 1 प्राप्त किया।  
दिनांक.....

हस्ताक्षर सील सहित  
पुलिस अधीक्षक/आफिसर कमान्डिंग

निर्देश : होमगार्ड के लिए प्रमाण-पत्र केवल वरिष्ठ पुलिस अधीक्षक से प्रतिहस्ताक्षरित ही मान्य है।

## शिक्षक एवं शिक्षणोत्तर कर्मचारियों के लिए प्रमाण-पत्र

प्रमाणित किया जाता है कि श्री/श्रीमती/कुमारी.....आत्मज/आत्मजा श्री.  
.....इस वि. वि. विद्यालय/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.....  
.....बी.एड. कक्षा में प्रवेश हेतु अभ्यर्थी है।  
संस्था का नाम.....  
हस्ताक्षर सील सहित

कुलसचिव/प्राचार्य/प्राचार्या

प्रतिहस्ताक्षरित सील सहित

जिला विद्यालय निरीक्षक/बेसिक शिक्षा अधिकारी/मण्डलीय बालिका निरीक्षिका/शिक्षा अधिकारी

दिनांक.....

निर्देश : विश्वविद्यालय/महाविद्यालय कर्मचारियों को उपरोक्त प्रमाण-पत्र जिला विद्यालय निरीक्षक/बेसिक शिक्षा अधिकारी/मण्डलीय बालिका विद्यालय निरीक्षिका/शिक्षा अधिकारी से प्रतिहस्ताक्षरित करवाने की आवश्यकता नहीं है।

## शारीरिक रूप से विकलांग अभ्यर्थियों के लिए प्रमाण-पत्र

प्रमाणित किया जाता है कि श्री/श्रीमती/कुमारी.....आत्मज/आत्मजा श्री.  
.....शारीरिक रूप से विकलांग है परन्तु विकलांगता  
का उनके शिक्षक सम्बन्धी उत्तरदायित्वों पर कोई प्रभाव नहीं पड़ेगा।  
दिनांक.....

हस्ताक्षर सील सहित

जनपद के मुख्य चिकित्सा अधिकारी

## Proforma for Self-Declaration / Affidavit

I,..... son/ daughter of  
....., a student of class ....., Academic  
Session ....., enrolled in the Department of  
....., living in hostel (Name of the Hostel)  
..... hereby declare/ give my consent that in case of leaving the  
hostel before the declaration of the end of the Academic Session or summer vacation by the  
University, the amount of the scholarship being paid to me as a hosteller, will be refunded to the  
University.

(Applicant's signature)

## **Important Dates to Remember**

<b>Proposed Date of Entrance Exam:</b>	<b>June 29 &amp; 30, 2018</b>
<b>For filling up Entrance Exam Application form:</b>	<b>April 20, 2018 - May 17, 2018</b>
<b>Dates for downloading Admit Cards:</b>	<b>June 15, 2018- June 22, 2018</b>

