



# महात्मा गाँधी केन्द्रीय विश्वविद्यालय

**MAHATMA GANDHI CENTRAL UNIVERSITY**

[A Central University established by an Act of Parliament]

## **e-PROSPECTUS**

*for*

### **ADMISSION INTO VARIOUS PH.D. PROGRAMMES OF STUDY**

[ACADEMIC YEAR 2025-26]

**Online Submission Starts : 24<sup>th</sup> November 2025 (Monday)**

**Last Date for Online Submission : 26<sup>th</sup> December 2025 (Friday)**

[Click here to apply Online](#)



## RECOGNITION

The Mahatma Gandhi Central University (MGCU) is established by an Act of Parliament, which received the assent of the President on 17<sup>th</sup> December 2014.

MGCU Degrees/Diplomas/Certificates are recognised by all the member institutions of the University Grants Commission (UGC) & the Association of Indian Universities (AIU) and are at par with the degrees/diplomas/certificates of all Indian Universities/Deemed Universities/Institutions.

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Further information on the Mahatma Gandhi Central University can be obtained from the University's Administrative Office or its Website <http://www.mgcub.ac.in>.



## ABOUT MAHATMA GANDHI CENTRAL UNIVERSITY

**MAHATMA GANDHI CENTRAL UNIVERSITY (MGCU)** came into existence by an Act of Parliament, Central Universities (Amendment) Act 2014 (No. 35 of 2014). The University became functional on 3<sup>rd</sup> February 2016. MGCU is situated in Motihari (Bankat), on National Highway 28.

MGCU is proving to be an excellent centre of Higher Studies in both Basic, Applied, and Technical educational fields. There are as many as total 04 Undergraduate; 22 Postgraduate and 20 Ph.D. Programmes of Study running under total 07 Schools and 20 Teaching Departments. This is one of the salient characteristics of the University which has attracted the enthusiastic learners from different parts of the country to seek admission here. Needless to reiterate, the well-experienced and competent Faculty of the University is the central basis for the academic excellence being sustained herein.

The location of the University in Motihari, Bihar does take us to the glorious historic year of 1917 when Mahatma Gandhi started his well-known SATYAGRAHA, the first ever anti-colonial struggle against the British. It is rightly said that Motihari made Mahatma Gandhi the BAPU, the premier MASS LEADER who henceforward revolutionized the whole India through miraculous mantras of Truth and Non-Violence. No wonder, MGCU is committed towards inculcating the spirit of SATYAGRAHA, TRUTH and NON-VIOLENCE among our learners towards rendering their invaluable services to the humanity.

Christened after Mahatma Gandhi, FATHER OF NATION, MGCU is one of the emerging public Central Universities of India. The Motto of the University is enshrined in the LOGO: “मयि श्रीः श्रयतां यशः”. The very logo is an invocation of Vedic Chant meant for showering the prosperity of name, fame and riches upon all. This is the guiding principle behind the educational spirit of this University. All the Members of the University (both Teaching & Non-Teaching) work heart and soul towards enabling our students/ learners to achieve the all- round success and prosperity.

It is notable that MGCU is being galvanized under the visionary and dynamic leadership of our Hon'ble Vice-Chancellor, Prof Sanjeev Kumar Sharma. It's remarkable that our VC is a man of prodigious versatility, excellent academic vision and wonderful administrative acumen. Quite naturally, the all-round development and betterment as regards pedagogy, extra-curricular activities, administration, infrastructure, research, innovation are being harmoniously and steadily realised herein the ideal and conducive ambience of our University.

## VISION OF THE UNIVERSITY

- To establish the University with a global outlook but grounded in local tradition and culture;
- To establish the University as a unique model of excellence in higher education with student-centric focus in terms of global standards of programme offerings, curricular framework, pedagogy, research, publications and extension;



- To benchmark its curricular framework, pedagogical practices, infrastructure facilities, governance policies and administrative practices against global standards; and
- To pay special attention to the improvement of the social and economic conditions and welfare of the people, their intellectual, academic and cultural development.

## **MISSION OF THE UNIVERSITY**

To achieve the above avowed Vision, the University has adopted the following Mission:

- Offer relevant and up-to-date, multi-disciplinary Programmes of Study to make students vocationally competent in the global job market;
- To impart high quality inclusive education;
- Adopt a holistic approach to learning through e-learning, peer-group learning, self-learning and work experience (industry/summer placement) besides conventional pedagogy;
- Establish a democratic outlook, a culture of performance, commitment and professionalism in faculty development;
- Integration of a high quality of research, publication, patents, consultancy, and industry linkages;
- To have renewable and sustainable sources of energy for the University needs.

### **Accessibility & Connectivity:**

The nearest airport is at Patna which is approximately 170 kilometres from Motihari. Motihari is also connected to all the major cities by train. The nearest railway station is Bapudham Motihari (BMKI) which is approximately 2 kilometres from the Temporary Campus at Zila School, Motihari. One can also reach Motihari by train via Samastipur, Muzaffarpur and Raxaul which are located within a radius of 100 kilometres. Motihari is also well connected to all major cities and towns of Bihar and adjoining states by road through a network of four-lane National Highway.



## GENERAL GUIDELINES REGARDING PROCESS OF ADMISSION IN MAHATMA GANDHI CENTRAL UNIVERSITY

Students from all over India and the world, as per the policies of the Government of India, are welcome to seek admission in Mahatma Gandhi Central University. Reservation and relaxations in admission is provided to the students as per the policies of the Government of India. The general guidelines regarding the process of admission in various Ph.D. Programmes of the University are given below:

### ADMISSION/ELIGIBILITY CRITERIA

- The admission in PhD programme in Mahatma Gandhi Central University (MGCU) for Academic Year 2025-26 will be made in terms of the UGC Public Notice No.F.4-1 (*UGC-NET Review Committee*)/2024(NET)/140648, dated March 27, 2024. Accordingly, based on the scores obtained in UGC-NET, the candidates will be eligible in three categories.
  - ❖ **Category - 1:** Eligible for (i) admission to Ph.D. with JRF and (ii) appointment as Assistant Professor.
  - ❖ **Category - 2:** Eligible for (i) admission to Ph.D. without JRF and (ii) appointment as Assistant Professor.
  - ❖ **Category - 3:** Eligible for admission to Ph.D. programme only and not for the award of JRF or appointment as Assistant Professor.
- Those students who are having valid JRF prior to 2025, as per UGC Guidelines, in relevant subject are eligible to apply for Ph.D. Programmes offered by respective Department.
- For admission under Category 2 and 3, qualifying in UGC-NET/UGC-CSIR/December-2024/June-2025 cycle and similar National Level Tests/GATE/GPAT as per their validity shall be the eligibility criteria for applying
- Those students who have cleared only NET prior to December 2024 are not eligible to apply for any of the Ph.D. programmes.
- As per UGC (Minimum Standards and Procedure for Award of Ph.D. Degree) Regulations, 2022, relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the UGC from time to time.
- The candidates applying for admission in Ph.D. Programme must fulfil the eligibility criteria on or before the last date of applying.



## HOW TO APPLY

- Online applications are invited from interested & eligible candidates through **SAMARTH Portal** from **24<sup>th</sup> November 2025 (Monday) to 26<sup>th</sup> December 2025 (Friday)** for admission to the Ph.D. Programmes of Study at Mahatma Gandhi Central University (MGCU) in 19 Teaching Departments for the Academic Year 2025-26.
- **Application procedures:** Desirous candidates who fulfils the eligibility criteria as prescribed **may apply online** through **SAMARTH Portal Link** <https://mgcubadm.samarth.edu.in/> by **26<sup>th</sup> December 2025 (Friday)**.

**Click here to apply Online**

- **If a candidate wishes to apply for more than one department, the registration fees has to be submitted for each programme and are required to apply separately.**
- Candidates are advised to go through the eligibility criteria of MGCU before filling in the online application form.
- Candidates must provide a valid e-mail ID, mobile number, Aadhaar number and upload readable soft copies of the required documents.
- The University shall not be responsible for technical glitches or delays, if any, in submission of form or payment of application fee. Duly completed registration form with prescribed application fee must be submitted online within the stipulated date and time. In order to ensure that form is submitted online and the fee is transferred to the University account, **PLEASE APPLY well in advance of the last date. No off-line form will be accepted.**
- Soon after submission of online application, the candidates should take a print-out of the application form and at the time of Interview, she/he shall be required to produce the same along with supporting documents for verification.

## RESERVATION POLICY

The Mahatma Gandhi Central University strictly follows the University Grants Commission (UGC), Ministry of Education (MoE) guidelines and Government of India policies regarding reservations in admissions as amended from time to time.



## APPLICATION/REGISTRATION FEE

The application fee for admission to various Ph.D. programme of studies for different categories of applicants are as under:

|   |                        |   |                  |
|---|------------------------|---|------------------|
| ❖ | <b>General/OBC/EWS</b> | : | <b>Rs. 500/-</b> |
| ❖ | <b>SC/ST/PwBD</b>      | : | <b>Rs. 200/-</b> |

### Note:

- An applicant can apply for payment through net-banking/debit/credit card/UPI.
- GST and other taxes as applicable by Govt. of India/Bank.
- A candidate who desires to apply for more than One Programmes of Studies shall be required to pay prescribed application fee separately for each Programme/Course.
- Applicants are advice to read Payment instructions carefully before paying the application fee.
- Application fee once paid shall not be refunded in any case. Candidates shall be required to make the payment of application fee through SMARTH portal in online mode while filling up application form.

## SELECTION PROCESS

- For admission to all Ph.D. Programmes under all Categories (viz. Category 1, 2 & 3), **70% weightage will be given for valid test scores and 30% weightage for the interview.**

**The Ph.D. admission will be based on the combined merit of valid NET marks and the marks obtained in the Interview.**

- Interview shall be conducted only of those eligible candidates who have submitted the online application form and shortlisted for interview. The interview will be conducted in the respective Departments of the MGCU.
- Department-wise schedule and procedure of interview for admission in Ph.D. Programme shall be notified in due course on University Website ([www.mgcub.ac.in](http://www.mgcub.ac.in)).

## EDUCATIONAL QUALIFICATION

The following are eligible to seek admission to the Ph.D. programme:

(1) Candidates who have completed:

- A 1-year/2-semester master's degree programme after a 4-year/8-semester bachelor's degree programme or a 2-year/4-semester master's degree programme after a 3-year bachelor's degree programme or qualifications declared equivalent to the master's degree by the corresponding statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed or equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the



educational institution.

A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time.

Provided that a candidate seeking admission after a 4-year/8-semester bachelor's degree programme should have a minimum of 75% marks in aggregate or its equivalent grade on a point scale wherever the grading system is followed. A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time.

- (2) Candidates who have completed the M.Phil. programme with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed or equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of educational institutions, shall be eligible for admission to the Ph.D. programme. A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time.

## GENERAL INSTRUCTIONS

- The University reserves the right not to offer the Programme in any particular discipline due to administrative reason(s) or if the response to the Programme is not adequate. The decision of the University will be final in this regard.
- Candidates working in PSU/Govt. Sector shall be required to forward their application through proper channel or submit NOC (No Objection Certificate) from their present employer at the time of interview (if selected for admission).
- Selected candidates will be offered provisional admission, and their list will be displayed on the University Website.
- The selected candidates will be required to deposit the prescribed admission fee using the link/information on the University website as per schedule within the stipulated time.  
  
Failure to deposit the academic fees in the stipulated time frame, the admission shall stand cancelled and the name will be struck off from the merit list and the wait-listed candidate, if any, in order of merit will be offered the provisional admission.
- The UGC (Minimum Standards and Procedure for Award of Ph.D. Degree) Regulations, 2022 and the Ordinance Governing the Award of the Degree of Doctor of Philosophy (Ph.D.) – 2023 of MGCU shall be applicable to the Ph.D. Scholars to be admitted in AY 2024-25.



- The University reserves the right to change the number of seats in any Programme of Studies.

**APPLICANTS MUST FULLY SATISFY THEMSELVES ABOUT THEIR ELIGIBILITY AS PRESCRIBED, BEFORE FILLING IN THE APPLICATION FORM.**

- If any candidate's certificates including degree certificate, birth certificate, caste or income certificates are found to be fake/fabricated/falsified at any point of time during or after the course of study, the admission of such a student shall be cancelled or if degree has been awarded, it will be declared null and void.
- The selected candidates shall be required to pay requisite fee of the programme in which s/he has been offered admission. In case, if any student fails to deposit fees within the stipulated period, his/her offer for admission shall stand cancelled and other candidates from the waiting list will be considered for the admission purely on merit basis.
- This Prospectus is subject to alteration(s) & modification(s) and the same will be notified on the University website.
- Any applicant who has been suspended, rusticated, debarred or expelled or removed from the rolls of any other University/Academic Institution by a competent authority of the concerned University/Academic Institution, is not eligible for admission to the University.
- The candidates are advised to regularly visit the website ([www.mgcub.ac.in](http://www.mgcub.ac.in)) for updated information.
- Candidates must ensure that they have all the original documents of their respective qualifying examinations at the time of verification of Documents/Registration.
- Ensuring eligibility for applying to a particular Programme will be the sole responsibility of the candidate.

**DISCLAIMER:**

The University reserves the right to make any changes as and when necessary, with regard to MGCU admission policy.

**All disputes shall be subject to the Jurisdiction of District Court at Motihari only.**



**PROGRAMME WISE SEAT MATRIX FOR ADMISSION INTO PH.D. (AY 2025-26)**

| Sl.          | Name of the Programme                   | Total Number of Ph.D. Seats |           |           |           |           |            |
|--------------|-----------------------------------------|-----------------------------|-----------|-----------|-----------|-----------|------------|
|              |                                         | UR                          | OBC       | SC        | ST        | EWS       | Total      |
| 1.           | Ph.D. in Biotechnology                  | 4                           | 3         | 1         | 1         | 1         | 10         |
| 2.           | Ph.D. in Botany                         | 5                           | 4         | 2         | 1         | 1         | 13         |
| 3.           | Ph.D. in Zoology                        | 1                           | 1         | 1         | 0         | 1         | 04         |
| 4.           | Ph.D. in Chemistry                      | 8                           | 4         | 2         | 1         | 2         | 17         |
| 5.           | Ph.D. in Mathematics                    | 6                           | 3         | 1         | 0         | 1         | 11         |
| 6.           | Ph.D. in Physics                        | 12                          | 7         | 4         | 2         | 2         | 27         |
| 7.           | Ph.D. in Commerce                       | 5                           | 3         | 1         | 0         | 1         | 10         |
| 8.           | Ph.D. in Management Sciences            | 4                           | 1         | 1         | 0         | 0         | 06         |
| 9.           | Ph.D. in Computer Science               | 5                           | 2         | 1         | 1         | 1         | 10         |
| 10.          | Ph.D. in Library & Information Sciences | 2                           | 1         | 1         | 0         | 0         | 04         |
| 11.          | Ph.D. in Media Studies                  | 5                           | 3         | 2         | 1         | 1         | 12         |
| 12.          | Ph.D. in Educational Studies            | 3                           | 2         | 1         | 0         | 0         | 06         |
| 13.          | Ph.D. in English                        | 3                           | 3         | 1         | 1         | 1         | 09         |
| 14.          | Ph.D. in Hindi                          | 3                           | 2         | 1         | 1         | 1         | 08         |
| 15.          | Ph.D. in Sanskrit                       | 4                           | 2         | 1         | 1         | 0         | 08         |
| 16.          | Ph.D. in Gandhian and Peace Studies     | 3                           | 2         | 1         | 1         | 1         | 08         |
| 17.          | Ph.D. in Political Science              | 1                           | 1         | 0         | 1         | 0         | 03         |
| 18.          | Ph.D. in Social Work                    | 2                           | 2         | 1         | 0         | 0         | 05         |
| 19.          | Ph.D. in Sociology                      | 4                           | 2         | 1         | 0         | 0         | 07         |
| <b>TOTAL</b> |                                         | <b>80</b>                   | <b>48</b> | <b>24</b> | <b>12</b> | <b>14</b> | <b>178</b> |



## FEES STRUCTURE

| Fee Structure for PhD Programme                                                              |                                                                    |                       |
|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------|-----------------------|
| Particulars                                                                                  | Departments of Biotechnology, Botany, Zoology, Physics & Chemistry | All Other Departments |
| <b>A. One Time Fee (To be charged at the time of Admission) (in Rs.)</b>                     |                                                                    |                       |
| Admission Fee                                                                                | 2000.00                                                            | 2000.00               |
| Development Fee                                                                              | 2000.00                                                            | 2000.00               |
| Security Deposit (Refundable)                                                                | 5000.00                                                            | 5000.00               |
| Course Work & Examination Fee                                                                | 5000.00                                                            | 5000.00               |
| <b>Total (A)</b>                                                                             | <b>14000.00</b>                                                    | <b>14000.00</b>       |
| <b>B. Annual Fee (To be Charged in Odd Semester) (in Rs.)</b>                                |                                                                    |                       |
| Vidyarthi Medi-Claim (VMC)                                                                   | 750.00                                                             | 750.00                |
| Cultural Activities                                                                          | 1000.00                                                            | 1000.00               |
| Games Activities                                                                             | 1000.00                                                            | 1000.00               |
| <b>Total (B)</b>                                                                             | <b>2750.00</b>                                                     | <b>2750.00</b>        |
| <b>C. Semester Fee (in Rs.)</b>                                                              |                                                                    |                       |
| Semester Fee                                                                                 | 5000.00                                                            | 5000.00               |
| Laboratory Fee                                                                               | 2000.00                                                            | NA                    |
| ICT Facility Fee                                                                             | 2000.00                                                            | 2000.00               |
| Library Fee                                                                                  | 1000.00                                                            | 1000.00               |
| <b>Total (C)</b>                                                                             | <b>10000.00</b>                                                    | <b>10000.00</b>       |
| <b>Grand Total (A+B+C) (in Rs.)</b>                                                          | <b>26750.00</b>                                                    | <b>24750.00</b>       |
| <b>D. Thesis Adjudication (To be deposited at the time of submission of thesis) (in Rs.)</b> | <b>10000.00</b>                                                    | <b>10000.00</b>       |



## SCHOOLS AND DEPARTMENTS

### I. Pandit Madan Mohan Malaviya School of Commerce and Management Sciences

#### Dean: Prof. Shirish Mishra

The School of Commerce and Management Sciences desires to foster creative thinking, develop entrepreneurial skills and personality to instill a desire for lifelong learning among students. It comprises of two departments, i.e. Department of Commerce and Department of Management Sciences.

#### 1. Department of Commerce:

The Department of Commerce was established in the year 2016 to promote the research and higher education environment. The main aim of the department is to fulfil the gap of higher education and specially research in the region. In the beginning the Department introduced an undergraduate program B.Com.(H) in the year 2016 with intake of 30 students. Very early in the next step the Department introduced three new programs, one post graduate program M.Com. and to create and promote research environment the Department started Master of Philosophy (MPhil) and Doctor of Philosophy (PhD) program in the year 2019 under the valuable direction of our dynamic Hon'ble Vice chancellor Prof. Sanjeev Kumar Sharma. The Department is nurturing the knowledge and skills required for shaping the students for 21<sup>st</sup> century requirements. The Department also facilitates co-curriculum and cultural activities to enhance the ability and competency in our brand ambassadors i.e. our students.

Presently, Department of Commerce is based at Pt. Deen Dayal Upadhyay Parisar, Chandmari, Motihari. The department has well equipped classrooms and a central library in Jila School, Motihari. It is also noteworthy that the Department has minimum resources as the University is in initial stage, however the department has an optimum utilization of resources. The department is imparting the best and updated content to the students. The Department looks forward to being recognised as one of the best centres of commerce and business education in India and abroad under able guidance of Prof. Trilochan Sharma, who is currently Head of the Department.

#### Faculty in Department of Commerce:

| Sl.                        | Name                              | Qualification | Research Area                                                                                                                                               |
|----------------------------|-----------------------------------|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PROFESSOR</b>           |                                   |               |                                                                                                                                                             |
| 1.                         | Prof. Shirish Mishra              | Ph.D.         | Service Sector                                                                                                                                              |
| 2.                         | Prof. Subrata Roy ( <b>Head</b> ) | Ph.D.         | CAPM, ESG, Sustainable Finance, GRI, Econometric Modelling, Foreign Trade, Investment etc.                                                                  |
| <b>ASSISTANT PROFESSOR</b> |                                   |               |                                                                                                                                                             |
| 1.                         | Dr Avneesh Kumar                  | Ph.D.         | Finance, Derivatives; Computer Application in Business; Blockchain; Fintech; Organisational Behaviour; HRM; International Trade; Development Economics etc. |
| 2.                         | Dr Shivendra Singh                | Ph.D.         | Marketing Management                                                                                                                                        |
| 3.                         | Dr Ravish Chandra Verma           | Ph.D.         | HRM, Organisation Behaviour, Business Management                                                                                                            |



## 2. Department of Management Sciences:

Department of Management Sciences inceptioned in the year 2016 with the state-of-the-art infrastructure to impart need based and result oriented management education to develop talented managers to face the Global challenges and align them to today's societal needs. The Department, through its latest and unique teaching pedagogy ensures development of sound and strong domain skills in students. The department stands committed to provide the best management education focusing on developing intellectual power as well as building leaders. The Department is endowed with Faculty members who are deeply engaged in education, research and consultancy and carry their research experience into the classroom.

### Faculty in Department of Management Sciences:

| Sl.                        | Name                             | Qualification | Research Area                                                                      |
|----------------------------|----------------------------------|---------------|------------------------------------------------------------------------------------|
| <b>PROFESSOR</b>           |                                  |               |                                                                                    |
| 1.                         | Prof. Sapna Sugandha<br>(Head)   | Ph.D.         | HR Analytics, Human Psychology, Block Chain in HR, AI in HR, HR Audit and Accounts |
| 2.                         | Prof. Pavnesh Kumar<br>(on Lien) | Ph.D.         | International Business and Finance                                                 |
| <b>ASSISTANT PROFESSOR</b> |                                  |               |                                                                                    |
| 1.                         | Dr Alka Lalhall<br>(On Lien)     | Ph.D.         | HR Issues, Women in Management, Career Advancement, Organizational Climate         |
| 2.                         | Dr Arun Kumar                    | Ph.D.         | Advertising, Marketing                                                             |

## II. School of Computational Sciences, Information & Communication Technology

### Dean: Prof. Ranjeet Kumar Choudhary

School of Computational Sciences, Information and Communication Technology was earlier known as School of Computer Sciences & IT. In the beginning, it had only one Department, viz. Dept of CS&IT. Now the School has three Departments: Department of CS&IT, Department of Media Studies, and Dept of Library & Information Science. Currently PhD, MA(JMC), BA(JMC), B.Tech, M.Tech, BLISc and MLISc programmes are being offered.

The school currently operates from two buildings, DDU Campus and Chanakya Parisar. The school has organized a number of National events including workshops, seminar, symposia and other research and outreach activities.

### 1. Department of Computer Science and Information Technology:

The Department of Computer Science & IT became functional from the very first session of the University. Initially the Department catered to general electives of other Departments. Then undergraduate programme in Engineering was started.

Currently the Department offers Ph.D., M.Tech.(CSE) and B.Tech. (CSE) programmes. The Department has qualified faculty members who are engaged in cutting-edge research on Cyber Security, Big Data, Cloud Computing and IoT.

The Department has successfully organized National workshops on Big Data, Machine Learning and Python. The Department also has a chapter of Association of Computing Machinery and under its aegis, has organized techfest 'Astitva'.



### Faculty in Department of Computer Science & Information Technology:

| Sl.                        | Name                             | Qualification | Research Area                                                                                  |
|----------------------------|----------------------------------|---------------|------------------------------------------------------------------------------------------------|
| <b>PROFESSOR</b>           |                                  |               |                                                                                                |
| 1.                         | Prof. Vikas Pareek <b>(Head)</b> | Ph.D.         | Cyber Security, Mobile Computing, Computers and Society, Theoretical Computer Science          |
| <b>ASSISTANT PROFESSOR</b> |                                  |               |                                                                                                |
| 1.                         | Mr Atul Tripathi (On Lien)       | M.Tech.       | Cloud Computing; Machine Learning; Soft Computing; Multi-Objective Optimization; Deep Learning |
| 2.                         | Dr Shubham Kumar                 | Ph.D.         | Data mining; Machine learning                                                                  |
| 3.                         | Dr Sunil Kumar Singh             | Ph.D.         | Internet of Things, Mobile Computing, Machine Learning and Parallel Computing                  |
| 4.                         | Dr Vipin Kumar (on Lien)         | Ph.D.         | Machine Learning; Data Science; Data Mining; Text Mining                                       |

### 2. Department of Library and Information Science:

The Department of Library and Information Science was started during the academic year 2019-20. The Department offers Bachelor's Degree programme (BLISc) and Master's Degree programme (MLISc), each course, which is of one year duration with two semesters. The Department also offers PhD research programme in Library Science. There is a great demand for the library and information professionals in the job market. Those who earn these degrees get placed as Librarians, Information Scientists, Knowledge Managers, Technical Editors, Consultants, Content Managers, etc. Those who qualify for UGC- NET or SET examination can enter academics as Assistant Professor or Assistant Librarian of a University or College Librarian. Those who qualify UGC-JRF can also pursue research in the field of Library & Information Science with UGC fellowship.

### Faculty in Department of Library and Information Science:

| Sl.                        | Name                                        | Qualification | Research Area                                                                                                               |
|----------------------------|---------------------------------------------|---------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>PROFESSOR</b>           |                                             |               |                                                                                                                             |
| 1.                         | Prof. Ranjeet Kumar Choudhary <b>(Head)</b> | Ph.D.         | Knowledge Organization & Processing, Management and services of Electronic Resources, Academic Library & Information System |
| <b>ASSISTANT PROFESSOR</b> |                                             |               |                                                                                                                             |
| 1.                         | Dr Madhu Patel                              | Ph.D.         | Research Methodology, Bibliometrics, Academic Library System                                                                |
| 2.                         | Dr Sapna                                    | Ph.D.         | Digital Preservation, Metadata                                                                                              |



### 3. Department of Media Studies:

Department of Media Studies, runs under the School of Computational Science, Information & Communication Technology, is committed to create a centre of excellence in Media Studies and cynosure for all such students who wish to pursue the study of Journalism and Mass Communication by imparting education of excellence through effective teaching and learning and by providing trained human resources for innovation in Media and Mass Communication. It aims at building excellent and effective communication skills among its students and producing honest, sincere, and hardworking journalists. The Department utilizes the innovative training skills, educational and professional techniques for infusing, developing, and promoting a sense of discipline in journalism. It develops theoretical outlook and technological skill and builds professional ethics of service. The Department makes sincere efforts to invite the academicians, scholars, experts and professionals of international fame and eminence for the growth of knowledge of the students. The Department organizes the fieldwork, workshops, seminars, symposiums, innovative research activities, training tours etc, and carries out the work of editing and publishing practical newspapers, journals, magazines for the practical knowledge of the students. The Department conducts and offers the study courses of Ph.D., M.A. (JMC) and B.A. (JMC).

The Department is currently operating from Pt. Deen Dayal Upadhyaya Parisar, near Balua Chowk, Motihari, Bihar. The Department has 7 teachers, who are highly qualified and enjoy expertise and extraordinary teaching skills and ability in their respective sphere of Media Studies.

#### Faculty in Department of Media Studies:

| Sl.                        | Name                                 | Qualification | Research Area                                                                                                                                                                                                                                                                                                                               |
|----------------------------|--------------------------------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PROFESSOR</b>           |                                      |               |                                                                                                                                                                                                                                                                                                                                             |
| 1.                         | Prof. Arun Kumar Bhagat<br>(on Lien) | Ph.D.         | Print Media, Media ethics and Law, History of Journalism in India, Indian communication system, Technological advancement in Hindi Journalism, Political communication, Hindi literature and Journalism, Content analysis of different movements of India like Sampurn Kranti, Aapatkaal, Anna Hazare Movement, Ramjanm Bhumi Andolan, etc. |
| <b>ASSOCIATE PROFESSOR</b> |                                      |               |                                                                                                                                                                                                                                                                                                                                             |
| 1.                         | Dr Pirshant Kumar (On EoL)           | Ph.D.         | Broadcast journalism, Advertising and Public Relations.                                                                                                                                                                                                                                                                                     |
| 2.                         | Dr Anjani Kumar Jha ( <b>Head</b> )  | Ph.D.         | Rural and Environmental Communication                                                                                                                                                                                                                                                                                                       |
| <b>ASSISTANT PROFESSOR</b> |                                      |               |                                                                                                                                                                                                                                                                                                                                             |
| 1.                         | Dr Sunil Deepak Ghodke               | Ph.D.         | Media Ethics and Law, Rural Communication, Media Management, and History of Journalism in India.                                                                                                                                                                                                                                            |
| 2.                         | Dr Uma Yadav                         | Ph.D.         | Development Communication                                                                                                                                                                                                                                                                                                                   |
| 3.                         | Dr Parmatma Kumar Mishra             | Ph.D.         | Print Media, Electronic Media (Radio, TV and Cinema) Public Relations & Media Management.                                                                                                                                                                                                                                                   |
| 4.                         | Dr Saket Raman                       | Ph.D.         | Communication & Media Research, Political & Strategic Communication, Indian Communication Philosophy, Brand communication and Print Media                                                                                                                                                                                                   |



### III. SCHOOL OF HUMANITIES & LANGUAGES:

**Dean: Prof. Rajender Singh**

Language is not only the means of expression of human thought; rather it constitutes the very world we inhabit. Language is the tool unique to human beings which distinguishes them from rest of the fauna world. The School of Humanities and Languages acknowledges the significance of languages in the Anthropocene. It came into existence in the first academic session of Mahatma Gandhi Central University in 2016. The school currently offers programmes in English, Hindi and Sanskrit, and has plans to broaden its scope by including many other languages of India and abroad. The study of languages is intrinsically entwined with the study of literature and the School offers its students the choices of literary creations and critical texts. Through its programmes of study, the school aims to create able speakers, teachers, interpreters, translators, critics, and literary consultants in the languages taught.

#### 1. Department of English:

Department of English was established since the inception of the University in 2016. At present, the Department consists of 05 regular Faculties well-versed in language and literature. English is one of the most widely spoken languages in the world and is the bridge between different cultures and nations. Most of the masterpieces in world literature are written either in English or translated into it. English is also one of the necessary requirements in the emerging world of globalisation and modernization. The Department of English in MGCU recognizes the significance of English language and literature and seeks to cultivate a taste for literatures in English and to develop their critical thinking. The English Department is committed to ignite the creative and critical sense and develop the sensibility of students and research scholars. The sole vision and mission of the Department is to enlighten right thinking of learners/researchers so that they may contribute greatly and tirelessly for the welfare of humanity.

#### Faculty in Department of English:

| Sl.                        | Name                                 | Qualification | Research Area                                                                             |
|----------------------------|--------------------------------------|---------------|-------------------------------------------------------------------------------------------|
| <b>ASSOCIATE PROFESSOR</b> |                                      |               |                                                                                           |
| 1.                         | Dr Bimlesh Kumar Singh <b>(Head)</b> | Ph.D.         | Drama studies, Critical Theories, Postmodernism, Cultural Studies, Comparative literature |
| <b>ASSISTANT PROFESSOR</b> |                                      |               |                                                                                           |
| 1.                         | Dr Umesh Patra                       | Ph.D.         | Modern British Literature, Theatre and Performance, Queer Theory                          |
| 2.                         | Dr Kalyani Hazri                     | Ph.D.         | Gender Studies, Dalit Literature, Popular Writing, Indian Writing in English              |
| 3.                         | Mr Balande Chandoba Narsing          | M.Phil.       | Gender Studies, Dalit Literature, Film Studies, Translation Studies                       |
| 4.                         | Dr Deepak                            | Ph.D.         | WW-II, Forgotten Indian English Authors, All India Progressive Writers' Association       |



## 2. Department of Hindi:

Department of Hindi was established since the inception of the University. Hindi is the official language of India and therefore all the official communication between the States and the Centre takes place in Hindi, which creates a number of job opportunities. It also has a rich and lively heritage of literary and critical texts. Hindi is the language of the job market, film and television, media and communication and for day to day activities in the Indian subcontinent. The Department of Hindi seeks to develop language and literary abilities of the students, produce able translators, interpreters, literary consultants equipped with critical thinking. The Department of Hindi takes pride in its committed and experienced faculty members who seek to inculcate in the students an appreciation for Hindi language and literature. The programmes of study offered by the department are so designed as to include masterpieces of Hindi Literature, Linguistics, Poetics and Functional Hindi to achieve the aforementioned goals.

### Faculty in Department of Hindi:

| Sl.                        | Name                                 | Qualification   | Research Area                                                                               |
|----------------------------|--------------------------------------|-----------------|---------------------------------------------------------------------------------------------|
| <b>PROFESSOR</b>           |                                      |                 |                                                                                             |
| 1.                         | Prof. Rajender Singh ( <b>Head</b> ) | Ph.D. & D.Litt. | Folk Literature, Critical Theories, Autobiography, Poetry, Novel and Comparative literature |
| <b>ASSOCIATE PROFESSOR</b> |                                      |                 |                                                                                             |
| 1.                         | Dr Anjani Kumar Shrivastava          | Ph.D.           | Bhaktikal                                                                                   |
| <b>ASSISTANT PROFESSOR</b> |                                      |                 |                                                                                             |
| 1.                         | Dr Garima Tiwari                     | Ph.D.           | Chhayawad; Katha Sahitya                                                                    |
| 2.                         | Dr Shyam Nandan                      | Ph.D.           | Hindi katha Sahitya                                                                         |
| 3.                         | Dr Govind Prasad Verma               | Ph.D.           | Bharatiya Kavyashastra, Loksahitya                                                          |
| 4.                         | Dr Asha Meena                        | Ph.D.           | Stri Vimarsh, Dalit Sahitya                                                                 |

## 3. Department of Sanskrit:

Sanskrit is acknowledged not merely as a language but an inclusive heritage of Indians which functions as a bridge between India's past and present. It has been the key to Indian Intellectual Traditions, Art, Culture, Linguistics, Philosophy, Science, and Spirituality etc. Keeping this in view, a full-fledged Department of Sanskrit was established in 2019 under the School of Humanities and Languages in response to a felt need for Sanskrit Studies at Mahatma Gandhi Central University. It offers M.A. and Ph.D. Programmes. There are six faculty members in the Department having varied expertise in the field of Indology. The thrust areas are Veda, Sāhitya, Nyāya-Vaiśeṣika, Navya-Nyāya Language, Vedānta, Vyākaraṇa, Sāṅkhya-Yoga, Linguistics, and Manuscriptology. The sole aim of the Department is to impart high-quality teaching and research work to make Sanskrit academic culture as Indian way of teaching and learning perspective so that Indian Intellectual Traditions and its contemporary global need and significance may be flourished. The Department is dedicated to create an academic platform for developing innovative ideas in Human science for Sustainable Human Development by re-claiming



pasts for tackling contemporary issues and re-visioning future through uninterrupted cosmopolitan Sanskrit Knowledge Systems.

Everything is not great just because it is ancient. Nothing is bad just because it is modern. Intelligent people take things after examining it properly. An ignorant man simply believes what others say.

#### Faculty in Department of Sanskrit:

| Sl.                        | Name                                      | Qualification | Research Area                                                                                                 |
|----------------------------|-------------------------------------------|---------------|---------------------------------------------------------------------------------------------------------------|
| <b>PROFESSOR</b>           |                                           |               |                                                                                                               |
| 1.                         | Prof. Prasoon Dutta Singh ( <b>Head</b> ) | D.Litt.       | Sanskrit Poetics and Literature, Vedic Literature, Indian Philosophy, Manuscript logy                         |
| <b>ASSOCIATE PROFESSOR</b> |                                           |               |                                                                                                               |
| 1.                         | Dr Shyam Kumar Jha                        | Ph.D.         | Sahitya & Vedic literature, Kalidasa Poetry, Niti-Shastra, Dharma-Shastra, Ancient Indian History and Culture |
| <b>ASSISTANT PROFESSOR</b> |                                           |               |                                                                                                               |
| 1.                         | Dr Babaloo Pal                            | Ph.D.         | Indian Philosophy, Sanskrit Sahitya & Sahitya Shashtra and Research Methodology                               |
| 2.                         | Dr Biswajit Barman                        | Ph.D.         | Sahitya & Sanskrit Poetry, Drama, Poetics, Research Methodology, Grammar, Modern Sanskrit Literature          |

## IV. SCHOOL OF LIFE SCIENCES

### Dean: Prof Pranveer Singh

School of Life Sciences with its constituent departments of Biotechnology, Botany and Zoology strives to indoctrinate quality education, develop learning capacity of students in contemporary advancements, nature, environment and ethical values through knowledge, skills, and expertise to contribute to global perspectives for the larger benefit of humanity.

#### 1. Department of Biotechnology:

Biotechnology as a separate field of study has a recent origin. This field embodies the understanding of basic sciences and their use in scientific application. The application of biotechnology includes discovery of products and drugs, technologies to combat diseases, managing environmental pollutants, increasing agricultural output, finding ways to produce clean energy and have efficient industrial manufacturing processes.



## Faculty in Department of Biotechnology:

| Sl.                        | Name                          | Qualification | Research Area                                                                                                                                                                                              |
|----------------------------|-------------------------------|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PROFESSOR</b>           |                               |               |                                                                                                                                                                                                            |
| 1.                         | Prof. Anand Prakash<br>(Head) | Ph.D.         | Neurobiology of learning and Memory                                                                                                                                                                        |
| 2.                         | Prof. Brijesh Pandey          | Ph.D.         | Plant Secondary Metabolism, Phenolic Metabolic regulation and Genetic Engineering                                                                                                                          |
| <b>ASSOCIATE PROFESSOR</b> |                               |               |                                                                                                                                                                                                            |
| 1.                         | Dr Satarudra Prakash Singh    | Ph.D.         | Bioinformatics, Immunoinformatics, Nanobiotechnology                                                                                                                                                       |
| <b>ASSISTANT PROFESSOR</b> |                               |               |                                                                                                                                                                                                            |
| 1.                         | Dr Saurabh Singh Rathore      | Ph.D.         | Human Genetics, Pharmacogenomics, Patient centric outcome research.                                                                                                                                        |
| 2.                         | Dr Shashikant Ray             | Ph.D.         | Biochemistry, Biophysics, Cell Biology, Microbiology Identification and Characterization of interacting proteins of FtsZ assembly and discovery of FtsZ-targeted antibacterial agents for drug development |
| 3.                         | Dr Swati Manohar              | Ph.D.         | Biochemistry, Plant Molecular Biology and Nutritional Biochemistry; Genetic Engineering and Biotechnology                                                                                                  |
| 4.                         | Dr Akhilesh Kumar Singh       | Ph.D.         | Polyhydroxyalkanoate Bioplastic; Nanobiotechnology and Applied Microbiology                                                                                                                                |

## 2. Department of Botany:

The Department of Botany has teaching and research programs that encompass various basic and applied aspects of modern plant biology. Started in 2016, it is dedicated to make an impact through research and technology-based training to its students. The department is successfully running M.Sc., M.Phil. and Ph.D. programmes. The scheme of courses has been designed keeping the demand trend in mind. The faculty members are actively involved in various leading-edge research areas such as nanotechnology, plant breeding and cytogenetics, molecular mechanism of plant pathogen interactions, genomics, proteomics and metabolomics to name a few. The faculty members are consistently putting effort to convert it into a world class centre of academics and research. Their main objective is to groom the students into a pool of young scientists trained in interdisciplinary areas of plant sciences.



### Faculty in Department of Botany:

| Sl.                        | Name                       | Qualification | Research Area                                                                                                             |
|----------------------------|----------------------------|---------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>PROFESSOR</b>           |                            |               |                                                                                                                           |
| 1.                         | Prof. Shahana Majumder     | Ph.D.         | Molecular diagnostics and molecular characterization of plant viruses and their elimination                               |
| <b>ASSOCIATE PROFESSOR</b> |                            |               |                                                                                                                           |
| 1.                         | Dr Atul Bhargava<br>(Head) | Ph.D.         | Plant Breeding; Cytogenetics; Genetic improvement of crop plants; Medicinal Plants; Phytoremediation; Nanobiotechnology   |
| 2.                         | Dr Ram Prasad              | Ph.D.         | Plant-microbe interaction, Microbial Biotechnology, Nanobiotechnology, Environmental Sustainability, Plant tissue culture |
| <b>ASSISTANT PROFESSOR</b> |                            |               |                                                                                                                           |
| 1.                         | Dr Pratibha Singh          | Ph.D.         | Plant Microbe Soil Interaction, Plant viruses as nanomaterial, and effect of Biotic and abiotic stress on plants,         |
| 2.                         | Dr Durgeshwar Singh        | Ph.D.         | Plant Pathology, Radiation Biology and Bioremediation                                                                     |
| 3.                         | Dr Tara Chandra Ram        | Ph.D.         | Photochemistry, genetic improvements in medicinal plants, molecular biology of higher plants                              |

### 3. Department of Zoology:

History of Zoology as study of animal science is as old as the history of mankind. However, its emergence from Natural History as an independent branch that includes diversity of aspects of animal life including humans evolved much later. True to the evolutionary diversity of the subject, the Department of Zoology encompasses varied expertise in its faculty that ranges from basic to the cutting edge applied Zoology with the unitary aim of imparting high-quality teaching and research in the frontier areas of basic and applied biological sciences so as to serve as the 'Breeding Ground' of inventions and innovations.

### Faculty in Department of Zoology:

| Sl.              | Name                        | Qualification | Research Area                                                                                                  |
|------------------|-----------------------------|---------------|----------------------------------------------------------------------------------------------------------------|
| <b>PROFESSOR</b> |                             |               |                                                                                                                |
| 1.               | Prof. Pranveer Singh        | Ph.D.         | Biophysics, Proteomics, Disease Biology, Evolutionary Population Genetics                                      |
| 2.               | Prof. Arttatrana Pal (Head) | Ph.D.         | Metabolic Disease Biology and Therapeutics; Diabetic Neuropathy; Stem Cell Biology; Nanotechnology; Toxicology |



| Sl.                        | Name                   | Qualification | Research Area                                                                                                                                                                                                  |
|----------------------------|------------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ASSOCIATE PROFESSOR</b> |                        |               |                                                                                                                                                                                                                |
| 1.                         | Dr Preeti Bajpai       | Ph.D.         | Innate Immunology, Immunotherapeutics, Host Parasite interaction, Immunoinformatics                                                                                                                            |
| <b>ASSISTANT PROFESSOR</b> |                        |               |                                                                                                                                                                                                                |
| 1.                         | Dr Buddhi Prakash Jain | Ph.D.         | Post transcriptional regulation of gene expression in Cancer; Endoplasmic reticulum stress and Cancer.                                                                                                         |
| 2.                         | Dr Amit Ranjan         | Ph.D.         | Neurobiology: Neuronal Plasticity; Neurodegeneration; Neuroimaging and Behaviour biology of sleep-wake; learning and memory.                                                                                   |
| 3.                         | Dr Shyam Babu Prasad   | Ph.D.         | PI3K/AKT Signaling, Genetic and Epigenetic alteration in Cervical Cancer & EMT (Epithelial Mesenchymal Transition) in Cancer Progression, Molecular Oncology, Cellular Signaling and drug resistance in cancer |
| 4.                         | Dr Kundan Kishor Rajak | Ph.D.         | Tissue culture and mycorrhizal ; Genetics of host pathogen interaction, Toxicology                                                                                                                             |

## V. SCHOOL OF PHYSICAL SCIENCES

### Dean: Prof. Sunil Kumar Srivastava

The School of Physical Sciences comprises of three departments namely Physics, Chemistry, and Mathematics. The School offers M.Sc., and Ph.D. programme of studies in all the three departments to highly motivated students. Faculty members of the School are actively engaged in several up-thrust research areas like magnetic memory devices, nano-magnetism of thin film interfaces, Heusler alloys based structures, Laser Raman Spectroscopy, Density Functional Theoretical calculations, Chalcogenide glasses, Synthesis of carbon based Materials (Diamond, Graphene, Carbon Nanotubes, Graphene Oxide, and reduced Graphene oxide), Medicinal Chemistry, synthesis of biologically active natural products, Metal Organic Frameworks (MOF), Crystal Engineering, Drug Design & Delivery, Wavelet Analysis, Distribution Theory, Integral Transforms, Topology, Fuzzy Topology, Category Theory, Fuzzy set theory, Fuzzy Optimization, Computational & Theoretical Fluid Dynamics, and Differential Equations, etc. From the point of social, commercial and industrial applications, the faculty members are engaged in biosensing applications, spin based memory devices, fabricating different types of energy storage and conversion devices like rechargeable batteries, supercapacitors, solar cell, and hydrogen storage devices etc. by utilizing several nano-materials/composites, clean, green and low cost bio-waste materials based activated charcoal for its application in energy storage and water treatment.

#### 1. Department of Physics:

Department of Physics is one of the leading departments of the School of Physical Sciences, which is committed to create a centre of excellence in science & technology by providing quality education through effective teaching, learning, and evaluation processes using digital mode of technology. Faculty members of the Department are actively engaged in several up-thrust research areas including multiferroic materials, magnetic memory devices, thin film nano-magnetism, Metal/Semiconductor Interfaces, Heusler alloys based structures, tailoring of magnetic interfaces via swift heavy ions, Laser Raman Spectroscopy, Density Functional Theoretical calculations, Graphene Nanomaterials, Chalcogenide



glasses, Phase change materials, energy storage and conversion devices like rechargeable batteries, supercapacitors, fabrication of Photonic Devices - Solar Cell, Light-Emitting Diodes (LEDs) and Photodetectors, hydrogen storage devices, Supercapacitors based graphene nanomaterials as electrode, etc. by utilizing several nano-materials/ composites, clean, green and low cost bio-waste materials based activated charcoal for its applications in energy storage and water treatment. Unending efforts are being made by the department to develop well-equipped research and academic laboratories.

#### Faculty in Department of Physics:

| Sl.                        | Name                                  | Qualification | Research Area                                                                                                                                                                                                                                                                                                                                                                             |
|----------------------------|---------------------------------------|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PROFESSOR</b>           |                                       |               |                                                                                                                                                                                                                                                                                                                                                                                           |
| 1.                         | Prof Santosh Kumar Tripathi<br>(Head) | Ph.D.         | Bio-waste management for value added product, Biofuel, Sustainable Development for Renewable Energy, Green synthesis for energy storage, Water Treatment, Polymer Electrolyte, Carbon & its different derivatives for energy storage, Conducting Polymer.                                                                                                                                 |
| 2.                         | Prof. Ajai Kumar Gupta                | Ph.D.         | Experimental Condensed Matter Physics/ Material Science; Synthesis and characterization of oxides, nano particles, nanorods ; Study of electrical transport properties of oxides; Study of the optical, magnetic and electronic properties of nano materials and correlation among these properties; Study of biomedical and photocatalytic applications of oxide nanomaterials           |
| 3.                         | Prof Sunil Kumar Srivastava           | Ph.D.         | Laser and Spectroscopy; Molecular interaction; Hydrogen bonding; Phase transition in liquid crystal and solids; Raman spectroscopy; Surface Enhanced Raman Spectroscopy; UV-Resonance Raman Spectroscopy; Raman Imaging; Bio-molecular Sensing; Spectroscopy of Nano-structured Materials and Carbonaceous Materials (Graphene, CNTs, Quantum Dots. etc.); Ab-initio and DFT Calculation. |
| <b>ASSISTANT PROFESSOR</b> |                                       |               |                                                                                                                                                                                                                                                                                                                                                                                           |
| 1.                         | Dr Neelabh Srivastava                 | Ph.D.         | Experimental Condensed Matter Physics: Spintronics, Thin film Magnetism, Oxide nanostructures, Diluted Magnetic Semiconductors (DMSs), Surface & Interface Physics, Exchange biased structures, Swift Heavy Ion Induced modifications of materials, Study of low temperature electronic and magneto-transport behaviour across layered interfaces                                         |
| 2.                         | Dr Sweta Singh                        | Ph.D.         | Graphene Nanomaterials and its Energy Applications                                                                                                                                                                                                                                                                                                                                        |
| 3.                         | Dr Arvind Kumar Sharma                | Ph.D.         | Soft Condensed Matter Physics; Materials Science, Bulk/thin films of amorphous semiconductor and chalcogenide glasses                                                                                                                                                                                                                                                                     |
| 4.                         | Dr Pawan Kumar                        | Ph.D.         | Condensed Matter Physics: Experimental and Computational; Multi-ferroic and Energy Materials, Composite Nano Structures, Heusler-type Magnetic Shape Memory Alloys (MSMA)                                                                                                                                                                                                                 |



## 2. Department of Chemistry:

Chemistry is manifested everywhere starting from air to water to underground. It is necessary to understand the chemistry of nature that can help to mimic the natural chemical process to improve quality of human life and environment. Its knowledge enables a person to understand pros and cons of wide range materials frequently used in aspects of daily life. The enriched understanding of chemistry gives opportunity to join various sectors (chemical & pharmaceuticals, oil and gas, water testing, environmental, and forensic laboratories etc.). The department has currently seven faculty members who have experience in academia/research/industry from both India and abroad (USA, Germany, Switzerland, Belgium, South Korea, Japan, Taiwan, South Africa etc.). The faculty members of the department are actively engaged in research activities.

### Faculty in Department of Chemistry:

| Sl.                        | Name                               | Qualification | Research Area                                                                                                                                                                                                                                                                                                                             |
|----------------------------|------------------------------------|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PROFESSOR</b>           |                                    |               |                                                                                                                                                                                                                                                                                                                                           |
| 1.                         | Prof. Devdutt Chaturvedi<br>(Head) | Ph.D.         | Synthetic Organic/Medicinal Chemistry, Natural Products Chemistry, Asymmetric Synthesis, Design & Synthesis of Biologically Potent Scaffolds                                                                                                                                                                                              |
| 2.                         | Prof Rafique-Ul-Islam              | Ph.D.         | Nanomaterials and catalysis, Organic Synthesis<br>Specialization: Organic Chemistry                                                                                                                                                                                                                                                       |
| <b>ASSOCIATE PROFESSOR</b> |                                    |               |                                                                                                                                                                                                                                                                                                                                           |
| 1.                         | Dr Rakesh Kumar Pandey             | Ph.D.         | Materials science; electrochemistry; fuel cells; electrocatalysis; electroanalytical chemistry; nanocomposites; metallic nanowires; conducting polymers; contact electrification (static electricity); supercapacitors; organic-metallic hybrid materials; metallo-supramolecular polymers; polymer thin films; polymer thin film devices |
| <b>ASSISTANT PROFESSOR</b> |                                    |               |                                                                                                                                                                                                                                                                                                                                           |
| 1.                         | Dr Rajanish Nath Tiwari            | Ph.D.         | Development of carbon-based Materials (Diamond, Graphene, Carbon Nanotubes, Graphene Oxide and reduced Graphene oxide); Synthesis of nano-materials; Crystal growth of thin film; III-V semiconductor materials; Fuel Cells; Solar Cells; Flexible devices; Field Emission                                                                |
| 2.                         | Dr Abhijeet Kumar                  | Ph.D.         | Organic Chemistry. Organometallic Chemistry, Medicinal Chemistry, Material Chemistry                                                                                                                                                                                                                                                      |
| 3.                         | Dr Uttam Kumar Das                 | Ph.D.         | Crystal Engineering; Functional Soft materials; Covalent Organic Framework; Metal-organic Framework; Pharmaceutical co-crystal.                                                                                                                                                                                                           |
| 4.                         | Dr Anil Kumar Singh                | Ph.D.         | Bio-organic Chemistry; Medicinal Chemistry; Synthetic Organic Chemistry; Physical Organic Chemistry; Metal catalyzed reactions                                                                                                                                                                                                            |

## 3. Department of Mathematics:

Mathematics has vast applications in different branches of science, social science and humanities. In many cases, especially in applied mathematics, mathematical constructions are chosen because they have desirable physical or social interpretations. The aim here is to look at the way systems of production and application of mathematics relate to social



interests. Mathematical models are socially significant in two principal ways - as practical applications of mathematics and as legitimations of policies or practices.

#### Faculty in Department of Mathematics:

| Sl.                                             | Name                   | Qualification | Research Area                                                             |
|-------------------------------------------------|------------------------|---------------|---------------------------------------------------------------------------|
| <b>HEAD (I/C):</b> Prof. Sunil Kumar Srivastava |                        |               |                                                                           |
| <b>ASSISTANT PROFESSOR</b>                      |                        |               |                                                                           |
| 1.                                              | Dr Sheo Kumar Singh    | Ph.D.         | Category Theory, Topology & Fuzzy Topology                                |
| 2.                                              | Dr Babita Mishra       | Ph.D.         | Operations Research, Fuzzy Set Theory, Fuzzy Logic and Fuzzy Optimization |
| 3.                                              | Dr Amitabh Gyan Ranjan | PhD.          | Semi-rings and Formal Power Series                                        |
| 4.                                              | Dr Rajesh Prasad       | Ph.D.         | Solid Mechanics/ Fluid Mechanics and Differential Equations               |

## VI. SCHOOL OF SOCIAL SCIENCES

### Dean: Prof. Sujit Kumar Choudhary

The School of Social Sciences comprises five departments namely (i) Department of Economics, (ii) Department of Social work, (iii) Department of Political Science (iv) Department of Sociology and (v) Department of Gandhian and Peace Studies.

#### 1. Department of Economics:

Department of Economics came into existence in the first academic session of Mahatma Gandhi Central University, Bihar in 2016. Currently, the Department has one Associate and four Assistant Professors. The Department aims to provide an in-depth study of the theoretical propositions advocated by different schools of economics. The course is designed to go beyond the merely received and established truths and to make students exposed to various heterodox literatures to develop a critical understanding of various theories among them. In order to make the programme more pragmatic, the department aims at enabling the students to link economic theory with historical experience and empirical observation. With gradual expansion, Department of Economics also facilitate research in Ph.D. programme in various domains of theoretical, empirical, developmental and interdisciplinary areas to be undertaken by students. The important areas of research are Macroeconomics, Financial Economics, Monetary Economics, Public Finance, International Economics, Experimental Economics, Environmental Economics, Industrial Economics, Agriculture Economics, Labour Economics, and Development Economics. Moreover, faculty members have published research papers in reputed International and National journals.



### Faculty in Department of Economics:

| Sl.                        | Name                                     | Qualification | Research Area                                                                                                     |
|----------------------------|------------------------------------------|---------------|-------------------------------------------------------------------------------------------------------------------|
| <b>ASSOCIATE PROFESSOR</b> |                                          |               |                                                                                                                   |
| 1.                         | Dr Kailash Chandra Pradhan<br>(Head)     | Ph.D.         | Macro-econometric modelling, Labour Economics, Industrial Economics, Derivatives Market and Development Economics |
| <b>ASSISTANT PROFESSOR</b> |                                          |               |                                                                                                                   |
| 1.                         | Mr Bidhubhusan Mishra                    | M.Phil.       | Macroeconomics, Monetary Economics, Experimental Economics                                                        |
| 2.                         | Mr Ram Lal Bagaria                       | M.A.          | International Trade, Quantitative Economics & Econometrics, Environmental Economics                               |
| 3.                         | Dr Shreedhar Satyakam ( <i>on Lien</i> ) | Ph.D.         | Environmental Economics; Dairy Economics; Econometrics; Development Economics; Public Finance; Indian Economy     |

### 2. Department of Social Work:

Social Work is a professional discipline of integrated social sciences. The trained social workers are instructed to help restore equilibrium in the Indian society challenged by traditional and modern social evils and social realities. In the year 2016, the Department of Social Work was established with the vision to become the seat of excellence in promoting higher learning and research in social work. It aims to enable the students to utilise the knowledge and skills of social work for social transformations. The Department presently offers Masters of Social Work (MSW) and Doctor of Philosophy (Ph.D.) Programmes in regular mode to prepare students to integrate advanced professional knowledge, values, and skills to practice competently. The Department emphasises equipping social workers to work effectively with emerging systems, to assist diverse client systems on issues of social and economic justice to provide leadership in the development of service delivery systems. The Department of Social Work believes in doing research in social realities. The outcomes of such efforts are included in classroom & fieldwork instructions to provide theoretical as well as practical experiences that prepare students to understand and assess the contexts of professional practice and the behaviour of individuals, groups, communities, and organizations.

The social work students are prepared to use personal & professional skills and institutional resources, theoretical frameworks, and research to meet the needs of various client systems. The Department has collaborated with various national, international, and corporate agencies, NGOs, health institutions, public sector and autonomous organizations, various ministries of the state and central government, different consultancy organizations and reputed academic institutions.



### Faculty in Department of Social Work:

| Sl.                                            | Name                  | Qualification | Research Area                                                              |
|------------------------------------------------|-----------------------|---------------|----------------------------------------------------------------------------|
| <b>Head (I/C): Prof. Sujit Kumar Choudhary</b> |                       |               |                                                                            |
| <b>ASSISTANT PROFESSOR</b>                     |                       |               |                                                                            |
| 1.                                             | Dr Rashmita Ray       | Ph.D.         | Aging, Domestic Violence, Family & Children, Social Work Education         |
| 2.                                             | Dr Upmesh Kumar       | Ph.D.         | Medical & Psychiatric Social Work, Labour Welfare and Personnel Management |
| 3.                                             | Dr Anupam Kumar Verma | Ph.D.         | Social Work Education                                                      |

### 3. Department of Political Science:

The teaching programme of the department is based on a comprehensive social science approach that integrates and interrogates sociological, economic, philosophical, and cultural dimensions. It encourages a comprehensive study of the field of politics, keeping especially the Indian reality in focus. In a later phase, a comparative study of the world constitution as well as the multidimensional approach of International Politics would be taken up. The emphasis is on developing a critical understanding of various theories and thereby combining it with practical dimensions. The department believes in the necessity to acquaint students with both Western Political Theory and Indian Political Thought to address contemporary socio-political issues. This will illuminate the reality of India and other countries/regions and also open up new research avenues. Political Science will continue to play a major role in the field of higher education, by seeding new ideas and creating knowledge by imparting high level of training with values and social commitment.

### Faculty in Department of Political Science:

| Sl.                        | Name                             | Qualification | Research Area                                                                                  |
|----------------------------|----------------------------------|---------------|------------------------------------------------------------------------------------------------|
| <b>ASSOCIATE PROFESSOR</b> |                                  |               |                                                                                                |
| 1.                         | Dr Sarita Tiwari                 | Ph.D.         | Indian Constitution                                                                            |
| 2.                         | Dr Narendra Kumar Arya<br>(Head) | Ph.D.         | Global Energy Politics, Feminism & Dalit Politics                                              |
| <b>ASSISTANT PROFESSOR</b> |                                  |               |                                                                                                |
| 1.                         | Dr Pankaj Kumar Singh            | Ph.D.         | State politics, Indian Government and Politics, Gandhian Studies                               |
| 2.                         | Dr Om Prakash Gupta              | Ph.D.         | Indian Government & Politics, Public Administration                                            |
| 3.                         | Dr Prerana Bhaduli               | Ph.D.         | International Relations and Area Studies, Russian and Central Asian Studies, Caucasian Studies |
| 4.                         | Dr Narendra Singh                | Ph.D.         | Human Studies & Indian Political System                                                        |



#### 4. Department of Sociology:

The Department has been functioning since its beginning of academic session in 2016 under the School of Social Sciences, Mahatma Gandhi Central University (MGCU) Bihar. This is one of the important departments of the University which cater the contemporary needs of the Indian society. It has well-qualified faculty members educated from institutions of prominence and involved in teaching and research. It offers the courses by looking into the need for relevance and significance.

##### Faculty in Department of Sociology:

| Sl.                        | Name                                    | Qualification | Research Area                                                                                                                                |
|----------------------------|-----------------------------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PROFESSOR</b>           |                                         |               |                                                                                                                                              |
| 1.                         | Prof. Sujit Kumar Choudhary<br>(Head)   | Ph.D.         | Sociological Theory, Sociology of Education, Sociology of Development, Sociology of Marginalised Communities, Methodology of Social Sciences |
| <b>ASSISTANT PROFESSOR</b> |                                         |               |                                                                                                                                              |
| 1.                         | Dr Dinesh Vyas ( <i>On Deputation</i> ) | Ph.D.         | Social Exclusion, Community Development                                                                                                      |
| 2.                         | Mr Mritunjay Kumar Yadavendu            | M.Phil.       | Sociological theory, Indian Society, Gender, Development                                                                                     |
| 3.                         | Dr Sweta                                | Ph.D.         | Anthropological Theories, Medical Anthropology, Urban Studies, Ecology & Development, Comparative Religion, Visual Anthropology.             |
| 4.                         | Dr Sanjay Kumar                         | Ph.D.         | Sociological theories; Political Sociology; Agrarian Sociology.                                                                              |

#### 5. Department of Gandhian and Peace Studies:

Mankind is struggling to escape itself from the evils of the industrial civilisation, greed based economic system, and immoral political conditioning, but unfortunately, there is no way to get rid of. In such darkness the thoughts Mahatma Gandhi could be a torchbearer. Only Gandhi Ji's philosophy can bridge the Cartesian division (duality of mind and body). His dedication to truth, non-violence, morality, equity, human dignity, and freedom is well defined and it's a well-examined fact that his way to live, can free us from many paradoxes. Keeping this in mind Mahatma Gandhi Central University established the Department of Gandhian and Peace Studies in 2019.

Department offers Master of Arts (M.A.) and Doctor of Philosophy (Ph.D.) programmes in Gandhian and Peace Studies. Department is committed towards enhancing research to all aspects of Gandhian Thought and Peace. With the aim of establishing a Gandhian ideas-based research centre, the department will endeavour to promote interdisciplinary research. Department aims to develop Gandhian thoughts as a methodological tool to understand, explain, and analyse conflicts and violence world-wide. By the teaching and research, department targets to develop the principles and practices of Gandhian ideas and providing profound knowledge of the history, theory and practice. Apart from classroom teaching, dissertation/Seminar, Project writing and field study is the essential component of programmes. This evolving discipline is an innovation in order to explore the Gandhian



philosophy in perspective of peace and conflict resolution and to offer a platform to the young generation for enlightened citizenship.

**Faculty in Department of Gandhian and Peace Studies:**

| Sl.                        | Name                              | Qualification | Research Area                                                                                                                                                                                                                                                                              |
|----------------------------|-----------------------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PROFESSOR</b>           |                                   |               |                                                                                                                                                                                                                                                                                            |
| 1.                         | Prof. Sunil Mahawar <b>(Head)</b> | Ph.D.         | Gandhian Thought, Women Human Rights and Political Theory                                                                                                                                                                                                                                  |
| <b>ASSOCIATE PROFESSOR</b> |                                   |               |                                                                                                                                                                                                                                                                                            |
| 1.                         | Dr Jugal Kishor Dadhich           | Ph.D.         | Gandhian Thought, Human Rights and Training in Nonviolence                                                                                                                                                                                                                                 |
| 2.                         | Dr Aslam Khan <b>(on Lien)</b>    | Ph.D.         | International Relations, Political Philosophy, Peace Studies, African Studies, South Asian Studies                                                                                                                                                                                         |
| <b>ASSISTANT PROFESSOR</b> |                                   |               |                                                                                                                                                                                                                                                                                            |
| 1.                         | Dr Ambikesh Kumar Tripathi        | Ph.D.         | Peace and Conflict Resolution, Violence and Non-Violence, Political Philosophy, Gandhian Philosophy, Globalization and Development, Politics of Development, Human Security, Development, Deprivation and Gandhian Alternative, Left Wing Extremism in India, Contemporary Indian Politics |
| 2.                         | Dr Abhay Vikram Singh             | Ph.D.         | Gandhian Philosophy; Contemporary Political Theories; Political Sociology                                                                                                                                                                                                                  |

## VII. SCHOOL OF EDUCATION

Sā Vidyā Yā Vimuktaye (सा विद्या या विमुक्तये) having this Sanskrit shloka in context, School of Education came into existence in May, 2019. School of Education is offering M.A. in Education and Ph.D. in Education from the academic session 2019-20 under Department of Educational Studies having academically rich and experienced faculty members. The School of Education attempts to bridge the gap between the curriculum & pedagogy, theory & practice and policy perspective between the school and higher education institutions and therefore it has a plan of expansion by opening different programmes on Teacher Education; Education Policy; Curriculum, Pedagogy & Assessment etc. In recent times, teacher education has been looked at as one of the most important areas of thrust, worldwide, with this awareness, and recognizing the challenges and need of teacher education in the country, the School of Education aims at imparting latest and best teacher education and accordingly, the curriculum of all the proposed courses are under formulation. We are aiming to make the School of Education as one of the destinations for teacher education in the country with fully equipped research facilities and pre-service and in-service teacher education programmes.



## 1. Department of Educational Studies:

The Department of Educational Studies under the School of Education came into existence in May 2019. The Department is offering M.A. in Education, and Ph.D. in Education from the academic session 2019-20. The genesis of Department of Educational Studies is new in the University and it has proposed to incorporate all elements of Discipline of Education.

### Faculty in Department of Educational Studies:

Head (I/C): Prof. Ranjeet Kumar Choudhary

| Sl.                        | Name                               | Qualification | Research Area                                                                                                                                                                                                                                     |
|----------------------------|------------------------------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PROFESSOR</b>           |                                    |               |                                                                                                                                                                                                                                                   |
| 1.                         | Prof. Asheesh Srivastava (On Lien) | Ph.D.         | Educational Policies & Planning                                                                                                                                                                                                                   |
| <b>ASSOCIATE PROFESSOR</b> |                                    |               |                                                                                                                                                                                                                                                   |
| 1.                         | Dr Mukesh Kumar                    | Ph.D.         | Educational Psychology; Guidance and Counselling; Primary Education & Distance Education.                                                                                                                                                         |
| <b>ASSISTANT PROFESSOR</b> |                                    |               |                                                                                                                                                                                                                                                   |
| 1.                         | Dr Rashmi Srivastava               | Ph.D.         | Pedagogy and Assessment of Social Science, Educational Psychology, Inclusive Education, Educational Sociology, Curriculum Development, and Methodology of Educational Research                                                                    |
| 2.                         | Dr Pathloth Omkar                  | Ph.D.         | Public Policy Education; Curriculum Studies; Liberal Arts Education; Inclusion and Diversities; Food Science Education; Well-being and Illness; Connectome Studies; Technology for Education; Human Science Education; Deep Ecology and Behaviour |
| 3.                         | Dr Manisha Rani                    | Ph.D.         | Elementary Education and Early Childhood Care Education, Educational Technology and ICT, Teacher Education, Environmental Education                                                                                                               |



## **CURBING THE MENACE OF RAGGING**

The University considers the menace of ragging as one of the worst forms of human rights violation and shall strictly adhere to the UGC regulations on curbing the menace of ragging. These regulations can be found on the UGC website: [www.ugc.ac.in](http://www.ugc.ac.in)

### **The objectives of these Regulations are:**

- To prohibit any conduct by any student or students whether spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student, or indulging in rowdy or indisciplinary activities by any student or students which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in any fresher or any other student or asking any student to do any act, which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student, with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student;
- To eliminate ragging in all its forms from universities, deemed universities and other higher educational institutions in the country by prohibiting it under these Regulations, preventing its occurrence and punishing those who indulge in ragging as provided for in these Regulations and the appropriate law in force.

### **What constitutes 'ragging'?**

One or more of the following acts constitutes 'ragging':

- a. any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student.
- b. indulging in rowdy or indisciplinary activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student.
- c. asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student.
- d. any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher.
- e. exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.
- f. any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students.



- g. any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person.
- h. any act or abuse by spoken words, emails, post, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student.
- i. any act that affects the mental health and self-confidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.
- j. Any act of physical or mental abuse (including bullying and exclusion) targeted at another student (fresher or otherwise) on the ground of colour, race, religion, caste, ethnicity, gender (including transgender), sexual orientation, appearance, nationality, regional origins, linguistic identity, place of birth, place of residence or economic background.

Resultantly, to prevent any incidence of ragging, the University has duly constituted the Anti-Ragging Committee, the Anti-Ragging Squad, in accordance with the relevant statutory guidelines and applicable laws to look into matters concerning complaints and incidents of ragging within and beyond the University premises. The University has been proactive in ensuring a ragging free environment.

**Anti-Ragging Helpline: Toll Free No.: 1800-180-5522 | Email: [helpline@antiragging.in](mailto:helpline@antiragging.in)**





## FORMATS OF CERTIFICATES/AFFIDAVITS

### UNDERTAKING

[As per the Statute 28(7) of Central Universities Act 2009]

1. I, \_\_\_\_\_, hereby declare that the above particulars given by me are correct to the best of my knowledge and I may be held solely responsible for any discrepancy whatsoever. If any information provided is found to be incorrect at any time, even after admission, my candidature is liable to be cancelled with immediate effect without any liability for compensation and/or damages of any nature whatsoever.
2. I also hereby commit to shift to any other campus within the State of Bihar whenever the University decides to do so.
3. I also hereby submit myself to the disciplinary jurisdiction of the Vice-Chancellor and other authorities of the University. To this extent, I shall unconditionally abide by all prevailing terms and conditions and applicable rules and regulations of the University.
4. I also hereby undertake to deposit all the University dues including fees in time and in case of default and also agree to pay late fee/fine as per the University rules. I am fully aware that in case of non-compliance, the admission would be liable for cancellation at any stage with or without prior intimation.
5. I also hereby commit not to indulge in using unfair means in examinations and or any act of vandalism and or damage to University property. In case of such an act(s), I am liable to be punished/expelled from the University as per the University rules.

(Signature)

Name of the Applicant: \_\_\_\_\_

Date: \_\_\_\_\_

Place: \_\_\_\_\_



**FORMAT FOR CERTIFICATE TO BE PRODUCED BY CANDIDATES APPLYING UNDER**

**THE OBC CATEGORY**

This is to certify that \_\_\_\_\_, son/daughter of \_\_\_\_\_, of village \_\_\_\_\_  
District/Division \_\_\_\_\_ in the State of \_\_\_\_\_ belongs to the \_\_\_\_\_ community which is recognized as a  
Backward Class under the following resolution of Government of India, Ministry of Welfare.

- \*(i) Resolution No. 12011/68/93-BCC (C), dated the 10<sup>th</sup> September, 1993, published in the Gazette of India, Extraordinary, Part-I, Section I, No. 186, dated the 13<sup>th</sup> September, 1993.
- \*(ii) Resolution No. 12011/9/94-BCC, dated the 19<sup>th</sup> October, 1994, published in the Gazette of India, Extraordinary, Part-I, Section I, No. 163, dated the 20<sup>th</sup> October, 1994.
- \*(iii) Resolution No. 12011/7/95-BCC, dated the 24<sup>th</sup> May, 1995, published in the Gazette of India, Extraordinary, Part-I, Section I, No. 88, dated the 25<sup>th</sup> May, 1995.
- \*(iv) Resolution No. 12011/44/96-BCC, dated the 6<sup>th</sup> December, 1996, published in the Gazette of India, Extraordinary, Part-I, Section I, No. 210, dated the 11<sup>th</sup> December, 1996.
- \*(v) Resolution No. 12011/96/94-BCC, dated 9<sup>th</sup> March 1996.
- \*(vi) Resolution No. 12011/13/97-BCC, dated 3<sup>rd</sup> December 1997.
- \*(vii) Resolution No. 12011/99/94-BCC, dated 11<sup>th</sup> December 1997.
- \*(viii) Resolution No. 12011/68/98-BCC, dated 27<sup>th</sup> December 1999.
- \*(ix) Resolution No. 12011/88/98-BCC, dated 6<sup>th</sup> December 1999 published in the Gazette of India, Extraordinary, Part-I, Section I, No. 270 dated 6<sup>th</sup> December 1999.
- \*(x) Resolution No. 12011/36/99-BCC, dated 4<sup>th</sup> April 2000 published in the Gazette of India, Extraordinary, Part-I, Section I, No. 71 dated 4<sup>th</sup> April 2000.
- \*(xi) Resolution No. 12011/44/99-BCC dated 21<sup>st</sup> September 2000 published in the Gazette of India, Extraordinary, Part-I, Section I, No. 210 dated 21<sup>st</sup> September 2000.
- \*(xii) Resolution No. 12015/9/2000-BCC, dated 6<sup>th</sup> September 2001.
- \*(xiii) Resolution No. 12011/1/2001-BCC, dated 19<sup>th</sup> June 2003.
- \*(xiv) Resolution No. 12011/4/2000-BCC, dated 13<sup>th</sup> January 2004.
- \*(xv) Resolution No. 12011/9/2004-BCC dated 16<sup>th</sup> January 2006 in the Gazette of India, Extraordinary, Part-I, Section I, No. 210 dated 16<sup>th</sup> January 2006.

\*Shri \_\_\_\_\_ and /or his/her family ordinarily reside(s) in the \_\_\_\_\_ District/ Division of the \_\_\_\_\_ State. This is also to certify that he/she does not belong to the persons/sections (Creamy Layer) mentioned in Column 3 of the Schedule to the Government of India, Department of Personnel and Training, O.M. No. 36012/22/93/-Est. (SCT), dated 08-09-1993 which is modified vide OM NO. 36033/3/3004 Est. (Res) dated 09/03/2004.

District Magistrate  
Deputy Commissioner, etc.

Dated \_\_\_\_\_

SEAL

\*Strike out whichever is not applicable

**Note:**

- (a) The term 'ordinarily' used here will have the same meaning as in Section 20 of the Representation of the People's Act, 1950.
- (b) The authorities competent to issue caste certificates are indicated below:-
  - (i) District Magistrate/Additional Magistrate/Collector/Deputy Commissioner/Additional Deputy Commissioner/Deputy Collector/First Class Stipendiary Magistrate/Sub-Divisional Magistrate/Taluka Magistrate/Executive Magistrate/Extra Assistant Commissioner (not below the rank of first-class Stipendiary Magistrate).
  - (ii) Chief Presidency Magistrate/Additional Chief Presidency Magistrate/Presidency Magistrate.
  - (iii) Revenue Officer not below the rank of Tehsildar.
  - (iv) Sub-Divisional Officer of the area where the candidate and/or his family resides.



## FORMAT FOR CASTE/TRIBE CERTIFICATE TO BE PRODUCED BY THE CANDIDATES APPLYING UNDER SC/ST

Form of Certificate as prescribed in M.H.A, O.M. No. 42/21/49-N.G.S., dated 28-1-1952 as revised in Dept. of Per. & A.R., Letter No. 36012/6/76-Est. (S.C.T.), dated 29-10-1977, to be produced by a candidate belonging to a Scheduled Caste or Scheduled Tribe in support of his claim.

1) This is to certify that Shri/Shrimati\*/Kumari\*\_\_\_\_\_Son/daughter\* of Shri /Shrimati \_\_\_\_\_of village/town\*\_\_\_\_\_in District/ Division\*\_\_\_\_\_of the State/Union Territory\*\_\_\_\_\_belongs to the \_\_\_\_\_Caste/Tribe\*which is recognized as a Scheduled Caste / Scheduled Tribe\*

Under:

- \*The Constitution (Scheduled Castes) Order, 1950.
- \*The Constitution (Scheduled Tribe) Order, 1950.
- \*The Constitution (Scheduled Castes) (Union Territories) Order, 1951.
- \*The Constitution (Scheduled Tribe) (Union Territories) Order, 1951.

(As amended by the Scheduled Castes and Schedules Tribes Lists (Modification Order) 1956, the Bombay Reorganization Act, 1960, the Punjab Reorganization Act, 1966 the State of Himachal Pradesh Act, 1970, the North-Eastern Areas (Reorganization) Act, 1971 and the Scheduled Castes and Schedules Tribes Orders (Amendment) Act, 1976).

- \*The Constitution (Jammu and Kashmir) Scheduled Castes Order, 1956.
- \*The Constitution (Andaman and Nicobar Islands) Scheduled Tribes Order, 1959, as amended by the Scheduled Castes and Scheduled Tribes Orders (Amendment) Act, 1976.
- \*The Constitution (Dadra and Nagar Haveli) Scheduled Castes Order, 1962.
- \*The Constitution (Dadra and Nagar Haveli) Scheduled Tribe Order, 1962.
- \*The Constitution (Pondicherry) Scheduled castes Order, 1964.
- \*The Constitution (Uttar Pradesh), Scheduled Tribes Order, 1967.
- \*The Constitution (Goa, Daman and Diu) Scheduled Castes Order, 1968.
- \*The Constitution (Goa, Daman and Diu) Scheduled Tribes Order, 1968.
- \*The Constitution (Nagaland) Scheduled Tribes Order, 1970.
- \*The Constitution (Sikkim) Scheduled Castes Order, 1978.
- \*The Constitution (Sikkim) Scheduled Tribes Order, 1978.
- \*The Constitution (Jammu and Kashmir) Scheduled Tribes Order, 1989.
- \*The Constitution (Scheduled Castes) Order (Amendment) Act, 1990.
- \*The Constitution (Scheduled Tribes) Order Amendment Act, 1991.
- \*The Constitution (Scheduled Tribes) Order Second Amendment Act, 1991.

2) This certificate is issued on the basis of the Scheduled Castes /Scheduled Tribes Certificate issued to Shri/Shrimati\*\_\_\_\_\_father/mother\* of Shri/Shrimati/Kumari\* \_\_\_\_\_of village/town\*\_\_\_\_\_in District/Division\*\_\_\_\_\_of the State/Union Territory\*\_\_\_\_\_who belong to the Caste/Tribe\* which is recognized as a Scheduled Caste/Scheduled Tribe\* in the State/Union Territory\*\_\_\_\_\_issued by the \_\_\_\_\_dated\_\_\_\_\_

3) Shri/Shrimati/Kumari\*\_\_\_\_\_and/or\* his/her\* family ordinarily reside(s) in the village/town\*\_\_\_\_\_of \_\_\_\_\_District/Division\* of the State/Union Territory\* of \_\_\_\_\_

Place\_\_\_\_\_

Signature

Date\_\_\_\_\_

Designation\_\_\_\_\_

(With seal of Office)

\_\_\_\_\_State/Union Territory

**Note-** The term "Ordinarily resides" used here will have the same meaning as in Section 20 of the Representation of the Peoples Act, 1950.



## PWD CERTIFICATE FORMAT

**Format for Physically Challenged (PH)/Persons with Disabilities (PWD)  
Certificate (To be obtained by the candidate)**

**(To be filled by Medical Board notified under PWD Act)**

Certificate No:

Date:

Affix here recent  
Photograph  
showing the  
disability duly  
attested by Medical  
Superintendent/CM  
O/Head of Hospital  
(with Seal)

This is to certify that Mr./Ms \_\_\_\_\_ son/daughter of Mr./Mrs. \_\_\_\_\_  
Age \_\_\_\_\_ male/female, Registration No. \_\_\_\_\_ is a case of \_\_\_\_\_. He/She is physically  
disabled/visual disabled/speech and hearing disabled/having mental retardation/ leprosy cured and has %  
( \_\_\_\_\_ per cent) permanent (physical impairment/visual impairment/speech and hearing impairment  
etc.) in relation to his/her \_\_\_\_\_.

Note:

This condition is progressive/not progressive/likely to improve/not likely to improve\*.

1. Re-assessment is not recommended/ is recommended after a period of \_\_\_\_\_ months / years\*.

(\*Strike out whichever is not applicable)

Signature of Dr.

Name of Dr.

Specialization

Seal with Degree

(Member/Medical Board)

Signature of Dr.

Name of Dr.

Specialization

Seal with Degree

(Member/Medical Board)

Signature of Dr.

Name of Dr.

Specialization

Seal with Degree

(Member/Medical Board)

Signature/Thumb impression of Patient

Countersigned by the

Medical Superintendent/CMO/Head of Hospital (with seal)



## EWS CERTIFICATE FORMAT

**Government of.....**  
**(Name & Address of the authority issuing the certificate)**

### **INCOME & ASSEST CERTIFICATE TO BE PRODUCED BY ECONOMICALLY WEAKER SECTIONS**

Certificate No. \_\_\_\_\_

Date: \_\_\_\_\_

VALID FOR THE YEAR \_\_\_\_\_

This is to certify that Shri/Smt./Kumari \_\_\_\_\_ son/daughter/wife of \_\_\_\_\_ permanent resident of \_\_\_\_\_, Village/Street \_\_\_\_\_ Post. Office \_\_\_\_\_ District \_\_\_\_\_ in the State/Union Territory \_\_\_\_\_ Pin Code \_\_\_\_\_ whose photograph is attested below belongs to Economically Weaker Sections, since the gross annual income\* of his/her family\*\* is below Rs. 8 lakh (Rupees Eight Lakh only) for the financial year \_\_\_\_\_. His/her family does not own or possess any of the following assets\*\*\* :

- I. 5 acres of agricultural land and above;
  - II. Residential flat of 1000 sq. ft. and above;
  - III. Residential plot of 100 sq. yards and above in notified municipalities;
  - IV. Residential plot of 200 sq. yards and above in. areas other than the notified municipalities.
2. Shri/Smt./Kumari \_\_\_\_\_ belongs to the \_\_\_\_\_ caste which is not recognized as a Scheduled Caste, Scheduled Tribe and Other Backward Classes (Central List).

**Recent Passport  
size  
attested  
photograph of  
the applicant**

Signature with seal of Office \_\_\_\_\_  
Name \_\_\_\_\_  
Designation \_\_\_\_\_

\*Note 1: Income covered all sources i.e. salary, agriculture, business, profession, etc.

\*\*Note 2: The term 'Family' for this purpose includes the person, who seeks benefit of reservation, his/her parents and siblings below the age of 18 years as also his/her spouse and children below the age of 18 years

\*\*\*Note 3: The property held by a 'Family' in different locations or different places/cities have been clubbed while applying the land or property holding test to determine EWS status.



## ANNEXURE - I

### AFFIDAVIT BY THE STUDENT

(To be submitted by the student at the time of admission)

I, \_\_\_\_\_ (full name of student with University Roll Number)  
S/o D/o Mr \_\_\_\_\_, having been admitted to Mahatma Gandhi Central University, have received a copy of the UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009, (hereinafter called the “**Regulations**”) and have carefully read and fully understood the provisions contained in the said Regulations.

2) I have, in particular, perused Clause 3 of the Regulations and am aware as to what constitutes ragging.

3) I have also, in particular, perused Clause 7 and Clause 9.1 of the Regulations and am fully aware of the penal and administrative action that is liable to be taken against me in case I am found guilty of or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.

4) **I submit to the disciplinary jurisdiction of the Vice-Chancellor and other authorities of the University.**

5) I hereby solemnly aver and undertake that:

a) I will not indulge in any behaviour or act that may be constituted as ragging under Clause 3 of the Regulations.

b) I will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under Clause 3 of the Regulations.

6) I hereby affirm that, if found guilty of ragging, I am liable for punishment according to Clause 9.1 of the Regulations, without prejudice to any other criminal action that may be taken against me under any penal law or any law for the time being in force.

7) I hereby declare that I have not been expelled or debarred from admission in any institution in the country on account of being found guilty of, abetting or being part of a conspiracy to promote, ragging; and further affirm that, in case the declaration is found to be untrue, I am aware that my admission is liable to be cancelled.

Declared this \_\_\_\_\_ day of \_\_\_\_\_ month of \_\_\_\_\_ year.

\_\_\_\_\_  
Signature of Deponent

Name:

### VERIFICATION

Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.

Verified at ----- (place) on this the ----- (day) of ----- (month), ----- (year)

\_\_\_\_\_  
Signature of Deponent

**NOTE: It is mandatory to submit this affidavit in the above format, if you desire to register for the forthcoming academic year.**



## **ANNEXURE - II**

### **AFFIDAVIT BY THE PARENT/GUARDIAN**

(To be submitted by the parent/guardian at the time of admission)

I, Mr/Mrs/Ms \_\_\_\_\_ (full name of parent/guardian) father/mother/ guardian of \_\_\_\_\_ (full name of the student with admission/registration/ enrolment number), having been admitted to Mahatma Gandhi Central University, have received a copy of the UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009, (hereinafter called the "**Regulations**") and have carefully read and fully understood the provisions contained in the said Regulations.

2) I have, in particular, perused Clause 3 of the Regulations and am aware as to what constitutes ragging.

3) I have also, in particular, perused Clause 7 and Clause 9.1 of the Regulations and am fully aware of the penal and administrative action that is liable to be taken against my ward in case he/ she is found guilty of or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.

4) I hereby solemnly aver and undertake that:

- a) My ward will not indulge in any behaviour or act that may be constituted as ragging under Clause 3 of the Regulations.
- b) My ward will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under Clause 3 of the Regulations.

5) I hereby affirm that, if found guilty of ragging, my ward is liable for punishment according to Clause 9.1 of the Regulations, without prejudice to any other criminal action that may be taken against my ward under any penal law or any law for the time being in force.

6) I hereby declare that my ward has not been expelled or debarred from admission in any institution in the country on account of being found guilty of, abetting or being part of a conspiracy to promote, ragging; and further affirm that, in case the declaration is found to be untrue, the admission of my ward is liable to be cancelled.

Declared this \_\_\_\_\_ day of \_\_\_\_\_ month of \_\_\_\_\_ year.

\_\_\_\_\_  
Signature of Deponent

Name:

#### **VERIFICATION**

Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.

Verified at ----- (place) on this the ----- (day) of ----- (month), ----- (year)

\_\_\_\_\_  
Signature of Deponent

**NOTE: It is mandatory to submit this affidavit in the above format if you desire to register for the forthcoming academic session.**



## CONTACT US

| Sl. | Officials                        | E-Mail Address            |
|-----|----------------------------------|---------------------------|
| 1.  | Controller of Examinations       | coe@mgcub.ac.in           |
| 2.  | Professor in-charge Examinations | shirishmishra@mgcub.ac.in |
| 3.  | OSD (Administration)             | osdadmin@mgcub.ac.in      |
| 4.  | Public Relations Officer         | pro@mgcub.ac.in           |
| 5.  | Vice-Chancellor Secretariat      | osdtovc@mgcub.ac.in       |

### Timings:

**On any Working Day (i.e., Monday to Friday) from 10:00 AM to 05:00 PM**



## HELP DESK

**Email:** [admissions@mgcub.ac.in](mailto:admissions@mgcub.ac.in)

For queries related to admission:

**Mr. Manish Kumar Jaiswal**

**Section Officer, Controller of Examinations**

**Contact No:** +91 - 7208152602

**Email:** [manishjaiswal@mgcub.ac.in](mailto:manishjaiswal@mgcub.ac.in)

&

**Ms. Shephalika Mishra**

**Public Relations Officer**

**Contact No:** +91 - 9654598288

**Email:** [pro@mgcub.ac.in](mailto:pro@mgcub.ac.in)

For technical issues in filling the application form

**Mr. Aditya Chandra**

**System Analyst**

**Contact No:** +91 - 9650856866

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