

# Maa Shakumbhari University

# Punwarka, Saharanpur, Uttar Pradesh

(A State University)

Website: www.msuniversity.ac.in

# Ph.D. Admissions/Entrance Test Guidelines 2022-23

In accordance with the provisions of CCS University Ph.D. Ordinance, 2022 Maa Shakumbhari university Saharanpur invites online applications for Ph.D. program in various disciplines (See Annex-II).

Important Dates-

Date of Commencement of Online Application	06.10.2022
Last date for Online Application	23.10.2022
Last date to receive hard copy of application form at university by	29.10.2022
registered post only with self-attested documents	
Tentative date for Research Entrance Test (RET)-2022	20.11.2022

### **DOCUMENTS REQUIRED -**

The candidates are required to bring following documents in original at the time of admission.

- a. 10th Class Marks sheet
- b. 12th Class Marks sheet
- c. Graduation Marks sheet All years/ semester
- d. Graduation Degree Certificate
- e. Post-Graduation Marks sheet all years/ semester
- f. Post-Graduation Degree Certificate
- g. GATE score card / NET qualified certificate.
- h. EWS/OBC/SC/ST/PWD Certificate (if applicable)
- i. Experience Certificate (if applicable)
- j. Publication details, if applicable
- k. Valid OBC NCL certificate and EWS Certificate (issued by competent)
- 1. Any other relevant documents

#### ADDRESS FOR COMMUNICATION:

#### Registrar,

Maa Shakumbhari University, Punwarka, Saharanpur – 247 120 Email: <u>registrar@msuniversity.ac.in</u>

#### **GENERAL INFORMATION**

- 1. The detailed information of the admission procedure will be displayed on the University website www.msuniversity.ac.in. Candidates are advised to check the University website regularly for updates.
- 2. After declaration of the merit list a copy of the list will be displayed on the University website. The candidate will have to check his/her merit number from the merit list. The merit list will not be published in the newspaper. Fee deposited at the time of registration will not be refunded under any circumstances.
- 3. As directed by the Hon'ble Supreme Court, action will be taken against the students who indulge in incidence like ragging during studentship.
- 4. Those candidates who have been expelled from any University/College/Institution or found guilty under Indian Penal Code are not eligible for admission to any course in the University.
- 5. Reservation will be given as per State Government policies and University guidelines.
- 6. Candidates claiming benefit of reservation will have to produce the category certificate which could be verified through Government website.
- 7. All original certificates have to be produced at the time of admission. Photocopies, internet copies and provisional certificate-degree will not be considered.
- 8. The final seat matrix will be prepared department-wise as per the Government reservation policy.
- 9. The Scheduled Castes/ Scheduled Tribes and Other Backward Classes (Non-Creamy Layer) candidates originally belonged to Uttar Pradesh will be given the benefit of reservation. Scheduled Castes/ Scheduled Tribes and Other Backward Classes (Non- Creamy Layer) candidates of other states will be treated as general candidate.
- 10. All admissions are provisional. University reserves the right to cancel any admission at any stage.
- 11. In case of any matter related to the Ph.D. admissions, the decision of the Vice-Chancellor/Admission Committee of the University shall be final and binding all the legal matters pertaining to the Ph.D. admissions shall be subject to the Saharanpur Jurisdiction only.

#### 2. ELIGIBILITY

1. Candidates for admission to the Ph.D. program shall have a Master's degree or a professional degree declared equivalent to the Master's degree by the corresponding statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade '8' in the UGC 7-point scale (or an equivalent grade in a point scale wherever grading system is followed) or an equivalent degree 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 for

- the purpose of assessing, accrediting or assuring quality and standards of educational institutions.
- 2. A relaxation of 5% of marks, from 55% to 50%, or an equivalent relaxation of grade, may be allowed for those belonging to SC/ST/OBC (non-creamy layer) / differently-abled and other categories of candidates as per the decision of the Commission from time to time, or for those who had obtained their Master's degree prior to 19th September, 1991. The eligibility marks of 55% (or an equivalent grade in a point scale wherever grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible based only on the qualifying marks without including the grace mark procedures.
- 3. Candidates possessing a Degree considered equivalent to M.Phil. Degree of an Indian Institution, 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 for the purpose of assessing, accrediting or assuring quality and standards of educational institutions, shall be eligible for admission to Ph.D. program.
- 4. It is the sole responsibility of the applicant to go through the admission guidelines and Maa Shakumbhari University Ordinance that has been adopted "CCS University Ph.D. Ordinance 2020" and check his/her eligibility at the time of application. The University will not be verifying the eligibility at the time of submission of online application by the applicant the eligibility will be verified by the University at the time of admission.

#### 3. PROCEDURE FOR ADMISSION

- 1. Maa Shakumbhari University will admit Ph.D. students through a Research Entrance Test conducted at the level of the University.
- 2. The entrance score of the students who qualify UGC-NET (including JRF)/UGC/CSIR NET (including JRF)/SLET/GATE/teacher fellowship or any other fellowship/ scholarship (awarded by State/ Central Govt. approved agencies) holder or have passed M.Phil. program will be based on interview.
- 3. Sixty percent of the total vacant seats shall be filled from NET/JRF qualified students and the remaining forty percent through the university/common entrance test qualified students on the basis of Interview conducted by the University.
- 4. However, in case of an unfilled vacancy in either of the category, candidates from another category can be requisitioned to fill up the vacant slots, in the order of merit and following reservation norms.
- 5. The University Ph.D. RET-2022 will be held in the subjects of different faculties.
- 6. There shall be one paper in each subject having 100 multiple choice objective type questions including 50 questions from the concerned subject and 50 questions from Research Methodology (RM).
- 7. The syllabus of each subject for Ph.D. RET-2022 will be PG/NET level.
- 8. The syllabus of Research Methodology, (Annexure-I) will be common to all the faculties.
- 9. Each question will carry 01 mark; there shall be negative marking of 0.25 marks for

each wrong answer.

- 10. The duration of Ph.D. RET-2022 will be 2 hours.
- 11. Subject wise tentative vacant seats are given in Annexure-II

# **Important:**

- 1. The fee (Rs. 2500/- for General, Rs. 2000/- for OBC/EWS/PWD and Rs. 1500/- for SC/ST candidates) for the Ph.D. Entrance Test-2022 will be charged online while filling up the application form through e-payment, and no separate fee will be charged for the entrance test.
- 2. There may be multiple centers for Ph.D. RET-2022 depending on the number of applicants from nearby areas.
- 3. The Centre for Research Entrance Test (RET) will be marked on the admit card of candidates.
- 4. In case of any ambiguity and dispute, the decision of the Admission Committee shall be final.

#### 4. MERIT LIST PREPARATION

- 1. The overall merit list will be prepared on basis of marks obtained in Entrance test/ Interview. This list will be displayed on the University website as well as on the departmental/ Institute notice board.
- 2. If the marks secured in Entrance test/ Interview are also same, in such cases first preference will be given to the candidate who secures higher percentage of marks in post-graduation examination.
- 3. If the marks secured in post-graduation examination are also same, in such cases first preference will be given to the candidate who secures higher percentage of marks in graduation examination.
- 4. If the marks secured in graduation are also same, in such cases first preference will be given to the candidate who secures higher percentage of marks in class 12 or equivalent examination.
- 5. If the marks obtained at class 12 or equivalent examination are also same, then in that case the older candidate will be given priority

# REQUIREMENTS FOR FORM SUBMISSION

- Valid Email ID
- Aadhar No.
- Active Mobile Number
- Mobile number should be with the applicant at the time of form-filling
- All relevant information regarding admission will be sent to the mobile number and email ID.
- Alternate Mobile Number (Preferably of parent)
- Scanned Photo in jpeg format (Maximum upload size is 50KB only)
- Scanned Signature in jpeg format (Maximum upload size is 50KB only)
- ➤ It is the sole responsibility of the student to go through the guidelines and check his/her eligibility at the time of application. The eligibility will be verified by the University at the time of Counseling/Admission.
- Photo ID proof: (for entering number)
  - Any one of the following for entering the number at the designated place in the online application form:
  - o Aadhar Card, Voter ID, Driving License, Passport.
- ➤ EWS Certificate: Applicants who want to avail the benefit of Economically Weaker Section (EWS) seats have to choose yes in the personal information page. The certificate for this can be uploaded on the page where there is option of uploading photo and signature. It is not compulsory to upload the certificate at the time of filling the application form. They would need the following certificates at the time of admission.
  - EWS certificate issued by the appropriate authority
  - Self- declaration certificate
- > Caste Certificate:
- o The number of caste certificate issued by the competent authority will have to be entered for availing the benefit of reservation for OBC, SC and ST applicants. Validity of these certificates will be verified from the Government website.
- The Scheduled Caste/Scheduled Tribes and Other Backward Class candidates originally belonging to Uttar Pradesh will be given the benefit of reservation.
  Scheduled Castes, Scheduled Tribes and Other Backward Class candidates of other States will be treated as general candidate.

### Online application fee:

Rs. 2500/-for General,

Rs. 2000/- for OBC/EWS/PwD

Rs. 1500/-for SC/ST candidates

(Research Coordinator)

(Registrar)

# SYLLABUS OF RESEARCH METHODOLOGY FOR Ph.D. ENTRANCE TEST-2022

#### PAPER –I (Annexure-I)

# (RESEARCH METHODOLOGY)

## 1. Basic concept of research

- Meaning and source of research
- Identification of research problem
- Research objective and scope of research
- Types of research-fundamental/applied/action/quantitative/qualitative
- Methods of research- Survey method, Experimental method (variable, designs), Historical methods
- Content analysis.

#### 2. Review of literature

- Primary and Secondary sources, searching e-resources using search engines
- Searching database
- Writing literature review.

## 3. Logical Reasoning

- Understanding the structure of arguments: argument form structure of categorical propositions, Mood and Figure, Formal and informal fallacies, use of language, connotations and denotation of terms, classical square of oppositions.
- Evaluating and distinguishing deductive and inductive reasoning
- Verbal Analogies: Word analogy, Applied analogy
- Reasoning Logical Diagrams: Simple diagrammatic relationship multi diagrammatic relationship;
- Venn diagram, analytical reasoning.

#### 4. Data Interpretation

- Sampling techniques Primary data and Secondary data collection tools of data generation/collection by experiments, questionnaire, interview schedule, focus, group discussion etc.
- Measures of Central tendency: Mean, median, mode, standard-deviation.

#### 5. Report writing

- Structure and component of research report
- Organization of data
- Types of journals, Indexing of journal and research output
- Citation, references, bibliography style
- Copyright, plagiarism, originality of research work
- Format and style of writing the research report.

#### 6. Research ethics

• Ethics in research.

# Annexure-II Subject wise Tentative Vacant Seats 2022-23

S. No.	Subject/Program	Vacant Seats
1	Education	55
2	Agriculture Economics	00
3	Plant Pathology	06
4	Genetics and Plant Breeding	18
5	Horticulture	09
6	Agronomy	06
7	Agriculture Chemistry & Soil Science	20
8	Animal Husbandry & Dairy Science	00
9	Agriculture Extension	00
10	Commerce	27
11	Physics	53
12	Chemistry	81
13	Mathematics	64
14	Botany	42
15	Zoology	43
16	Statistics	07
17	Geology	06
18	Hindi	36
19	Sanskrit	20
20	English	41
21	History	17
22	Political Science	41
23	Sociology	28
24	Economics	32
25	Psychology	06
26	Geography	08
27	Home science	16
28	Drawing and Painting or Visual Arts	09
29	Music (Sitar)	
30	Music (Tabla)	04
31	Music (Vocal)	
32	Music (Dance)	
33	Law	15
34	Physical Education	31
35	Entomology	00
36	Agriculture Engineering	00
37	Allied Subjects- As per the seats available in related subject	