



GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR, C.G.

(A Central University Established under Central Universities Act, 2009)

Information Bulletin 2021-22

Admission to Ph.D Programme

Through Online Proctored Vishwavidyalaya Research Entrance Test (VRET)

&

VRET- Exempted Category

Guru Ghasidas Vishwavidyalaya invites applications for admission to programmes leading to Doctor of Philosophy Degree (herein after referred to as the Ph. D. Degree) in various disciplines as given in Section - A, Table-1. Admissions shall be done as per University Ph.D. Regulations 2018 and as decided by the Academic Council of the University from time to time in accordance with the UGC minimum qualification for M.Phil. / Ph.D. Regulations. The admission to the said programme shall be made (a) through the Online Vishwavidyalaya Research Entrance Test (VRET) to be conducted on 01.10.2021 and (b) directly under the VRET exempted category.

A. DISCIPLINES AVAILABLE UNDER VARIOUS SCHOOLS OF STUDIES FOR ADMISSION TO Ph.D. PROGRAMME (Session 2021-22)

Following disciplines are available in the various Schools of Studies of the Vishwavidyalaya in which Ph.D. degree shall be awarded:

Table -1.A - Disciplines in which Online VRET shall be conducted by the University for session 2021-22:

S.N	School of Studies	Name of Department / Subject	VRET					Total seats	Seats for PWD	Subject code
			UR	SC	ST	OBC	EWS			
1	Arts	Hindi	03	01	00	00	00	04	00	
		Library and Information Science	00	00	00	01	00	01	00	
2	Engineering &	Electronics and	05	01	00	02	01	09	00	

	Technology	Communication Engg.							
		Civil Engg	08	03	01	05	02	19	00
		Computer Science Engineering	03	00	00	01	00	04	00
		Information Technology	05	01	00	01	01	08	00
		Chemical Engg.	04	02	01	04	01	12	00
		Industrial & Production Engineering	06	02	01	03	01	13	00
		Mechanical Engg.	04	01	01	03	00	09	00
3	Life Science	Anthropology & Tribal Development	01	01	01	01	00	04	00
		Botany	02	04	00	06	02	14	00
		Zoology	05	01	01	03	03	13	00
4	Mgmt. & Commerce	Commerce	05	03	02	04	02	16	00
		Management Studies	01	02	00	02	00	05	00
5	Mathematical & Computational Science	Computer Science & Information Technology (CSIT)	04	02	00	03	01	10	00
		Mathematics	00	03	01	06	00	10	00
6	Natural Resources	Forestry, Wild Life & Environmental Science	02	02	01	00	02	07	00
		Pharmacy	21	06	03	13	05	48	02

7	Physical Science	Chemistry	20	06	03	12	04	45	00	
		Pure & Applied Physics	13	04	01	07	02	27	01	
8	Social Science	Political Science	03	00	00	01	01	05	00	
		Social work	03	02	01	02	00	08	00	
		Economics	03	00	00	01	00	04	00	
		History	03	00	01	02	01	07	00	
9	Education	Education	03	01	00	02	01	07	00	
		Physical Education	03	01	00	02	01	07	00	
10	Interdisciplinary Education and Research	Biotechnology	02	01	00	03	00	06	00	
		Rural Technology & Social Development	11	03	02	06	01	23	01	
		Forensic Science	06	01	00	02	00	09	00	
11	Law	Law	03	00	00	00	00	03	00	
	Total		152	54	21	98	32	357	4	

Table -1.A - Disciplines in which VRET-Exempted seats are available for which test shall not be conducted by the University for session 2021-22:

S.N	School of Studies	Name of Department / Subject	VRET- Exempted					Total seats	Seats for PWD	Subject code
			UR	SC	ST	OBC	EWS			
1	Arts	Hindi	00	00	00	00	00	00	00	
		Library and Information Science	01	00	00	00	00	01	00	
2	Engineering &	Electronics and	02	00	00	01	00	03	00	

	Technology	Communication Engg.								
		Computer Science Engineering	02	00	00	00	00	02	00	
		Information Technology	03	00	00	01	00	04	00	
		Chemical Engg.	04	00	00	00	00	04	00	
		Civil Engg	03	01	00	02	00	06	00	
		Mechanical Engg.	04	00	00	01	00	05	00	
		Industrial and Production Engineering	02	00	00	01	00	03	00	
3	Life Science	Anthropology & Tribal Development	01	00	00	00	00	01	00	
		Botany	02	01	00	01	00	04	00	
		Zoology	04	00	00	00	00	04	00	
4	Mgmt. & Commerce	Commerce	01	02	00	02	00	05	00	
		Management Studies	01	01	00	00	00	02	00	
5	Mathematical & Computational Science	Computer Science & Information Technology (CSIT)	02	00	00	01	00	03	00	
		Mathematics	00	01	01	01	00	03	00	
6	Natural Resources	Forestry, Wild Life & Environmental Science	02	00	00	01	00	03	00	
		Pharmacy	06	02	01	03	01	13	01	

7	Physical Science	Chemistry	07	01	00	03	01	12	00	
		Pure & Applied	10	03	01	05	01	20	01	
		Physics								
8	Social Science	Political Science	01	00	00	01	00	02	00	
		Social work	00	01	01	00	00	02	00	
		Economics	01	00	00	00	00	01	00	
		History	02	00	00	01	00	03	00	
9	Education	Education	02	01	01	01	00	05	00	
		Physical Education	02	02	01	02	01	08	00	
10	Interdisciplinary Education and Research	Biotechnology	01	00	00	01	00	02	00	
		Rural Technology & Social Development	04	01	01	02	00	08	00	
		Forensic Science	03	00	00	00	00	03	00	
11	Law	Law	01	00	00	00	00	01	00	
	Total		74	17	7	31	4	133	2	

Note:- Admission to PhD program shall be subjected to the availability of seats and supervisor. The University reserves the right to fill or not to fill any seat and also to alter the nature and number of seats if the circumstances so warrant. (List of Supervisors, their specialization and number of seats available is attached herewith as Annexure-1)

B. ADMISSION ELIGIBILITY

(i) For VRET Category-

1. Applicant 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 'B' 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.

Provided further that, the students appearing for final year or final semester of their post-graduate degree examination will also be eligible to appear for the admission process subject to the fulfillment of minimum eligibility criteria at the time of interview/counseling.

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 applicant 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 on only the qualifying marks. Mathematical rule of rounding off numbers shall not be followed for calculation of percentage of marks.
3. Applicant 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, subject to the approval of Equivalence Committee of this University, shall also be eligible for admission to Ph.D. program.

(ii) For VRET Exempted (in addition to B (i))-

1. Permanent/Regular teachers having appointment on substantive posts in the Teaching departments of the Universities who have completed their probation successfully with an experience of at least two years of uninterrupted service would be considered under this category.
2. Foreign students sponsored by the concerned embassy and having appropriate fellowship will be exempted from test, subject to the general rules framed by the Government of India from time to time and as applicable to the University with regard to the admission etc.
3. **Applicants** who have qualified UGC-NET (including JRF)/UGC-CSIR NET (including JRF)/SLET(having own fellowship)/GATE/teacher fellowship holder /GPAT/JEST/RGNF/DST Inspire or any such applicants who belong to this category as per UGC notifications from time to time.
4. Applicants who have successfully completed M.Phil. from GGV or any recognized institutions.

Note:- **Applicants must satisfy himself/herself about fulfilling the minimum eligibility requirements as prescribed above before filling the online Application Form.**

C. PROCEDURE FOR ADMISSION

(I) There would be two streams of applicants, namely

1. Applying against available seats in a subject which shall be filled by Online Vishwavidyalaya Research Entrance Test (VRET)

University will admit applicants by a two stage process i.e. Online Entrance test followed by an interview:

- a) The qualifying marks in the Entrance Test shall be 50% of the total marks. However, a relaxation of 5 % of marks (from 50% to 45%) shall be allowed for the candidates belonging to SC/ST/OBC (Non-Creamy layers) / Differently-abled category in the entrance examination conducted by the University as per UGC Regulations.

The syllabus of the Online Entrance Test shall consist of 50% of research methodology and 50% shall be subject specific. **The Online VRET would be of 120 minutes duration.** There would be a single question paper of 100 marks having 100 multiple choice questions for assessing the subject proficiency and research aptitude of the candidate. The admission shall be based on the marks obtained above qualifying marks in VRET and in order of merit. Entrance Tests Syllabus of different subjects is attached herewith as **Annexure-2**.

b) Distribution of marks will be as follows-

- i. Marks obtained in Online VRET – weightage 70% of the marks obtained (Maximum 70)
- ii. Personal Interview/Viva-voce/Presentation- 30

Total= 100

2. Applying against available seats in a subject which shall be filled by candidates not appeared in VRET i.e. called VRET-Exempted category

VRET Exempted (For UGC-NET (including JRF)/UGC-CSIR NET (including JRF)/SLET/GATE/ Teacher Fellowship holder/GPAT/JEST/RGNF/DST-Inspire or any other category as notified by the UGC from time to time)

- a. Personal Interview/Viva-voce- 20
- b. Research proposal presentation- 30
- c. Score of UGC-NET (including JRF)/UGC-CSIR NET (including JRF)/SLET/GATE (excluding Teacher Fellowship holders) – Weightage 50% of the normalized score (Maximum 50 marks)

d. For Teacher Fellowship Holders those not having any score and only awarded with fellowship the 50% marks will be given as follows-

Academic background

For 10th (HSC)- 5 (5 For more than 75%, 3 for 75%to 60%, 2 for less than 60%)

For 12th (HSSC)—5 (5 For more than 75%, 3 for 75%to 60%, 2 for less than 60%)

For Under Graduate- 20(20 For more than 75%, 15 for 75%to 60%, 10 for less than 60%)

For Post Graduate- 20(20 For more than 75%, 15 for 75%to 60%, 10 for less than 60%)

Above calculation may also be used for all type of applicants, if marks in other defined categories are not available for preparation of merit list.

(II) Final Merit list of the applicants belonging to both the categories i.e. VRET and VRET (Exempted) will be prepared separately for each subject. The overall marks for preparing such merit will be 100.

(III) SHORTLISTING

(a) The short listing of applications for Online VRET and VRET Exempted applicants for the concerned subjects for the purpose of admission test/interview will be done separately by the Admission Committee constituted for the purpose of concerned department/ Research Centre.

(b) The committee of the concerned department then shortlist the applications as per the short-listing criteria as described in Regulations and Admission Brochure for preparing merit list. University may notify, if considered necessary, modification in the short listing criteria higher than those defined above.

(IV) The DRC would prepare category wise VRET and VRET exempted merit lists. The final selection list will be displayed on the University's website as well as on the departmental Notice Board.

D. Details of Course Work

1. All provisionally admitted students shall undertake a course work for a minimum period of one semester (Six Months) or as prescribed by the UGC/University from time to time.

2. A temporary mentor would be allotted to the students by the DRC to be approved by School Board before the start of the course work. As far as possible, the mentor would be the supervisor to whom student would be allotted after the successful completion of the course work.

3. The responsibility of the Mentor will be to monitor the progress of the students, guide the student for preparing seminars/assignments/presentations, if any and also motivate for literature search and library skills.

4. All applicants admitted to the Ph.D. program shall be required to complete the Ph.D. course work successfully prescribed by the Department during the initial 1 or 2 Semesters. If the student is unable

to qualify Pre Ph.D. Course Work successfully after second attempt, his/her admission will be cancelled automatically.

5. Ph.D. scholar has to obtain a minimum of 55% of marks or its equivalent in the course work in order to be eligible to continue in the program leading to the completion of Ph.D. thesis. A Mark-sheet/ Grade-Card would be issued by the University.
6. If a student fails to qualify the course work examination in first attempt, he/ she will be given only one additional attempt to clear the course work examination to qualify after paying due fees. However, in all such cases where the student fails to pass the Course-work examination in first attempt, he/ she would not be given the benefit of the duration of repeating the course work for the minimum residency period in continuity. In all such cases, the residency period of only one semester (6 months) shall be reckoned for successful completion of the course-work.
7. Successful completion of Course Work would be binding on all the Ph.D. students including VRET-Exempted Category applicants.

E. RESERVATION:

Reservation for SC/ST/OBC/EWS and PWD applicants will be provided as per Government of India rules.

Each SC/ST/OBC/EWS applicant shall have to submit a copy of the certificate mentioning that the applicant belongs to SC/ST/OBC/EWS community. Such certificates shall be subject to verification from the concerned District Magistrate. The following are empowered to issue the certificate:

- (a) District Magistrate/Additional District Magistrate/Collector/Deputy Commissioner/ Addl. Deputy Commissioner/Deputy Collector/1st Class Stipendiary Magistrate/City Magistrate/ Sub-Divisional Magistrate/Taluka Magistrate/Executive Magistrate/Extra Assistant Commissioner.
- (b) Chief Presidency Magistrate/Addl. Chief Presidency Magistrate/Presidency Magistrate.
- (c) Revenue Officer not below the rank of Tehsildar.
- (d) Sub-Divisional Officer of the area where the applicant and/or his family normally resides.
- (e) Administrator/Secretary to the Administrator/ Development Officer (Lakshadweep Islands).

Applicants must note that the certificate from any other person/authority shall not be accepted in any case.

F. GENERAL INSTRUCTIONS:

- (i) An applicant who satisfies the requirements mentioned in **Section B** should apply online for **VRET/VRET (Exempted)**. The application shall be submitted online only.
- (ii) Application Forms of applicants who have submitted forged/fake information or adopted fraudulent means shall be REJECTED without any intimation to the applicants. Further, such applicants shall be debarred from appearing in any subsequent Entrance Tests conducted by GGV.
- (iii) Applicants are allowed to appear at the Online VRET provisionally subject to the final verification of Mark sheets/Degrees/certificates, validity of certificates/Mark sheets of Qualifying Examination and also of involvement in the adoption of unfair means in any of the University Examination/Entrance Tests held earlier, at the time of admission. Degrees/certificates recognized by Association of Indian Universities (AIU) shall only be deemed as equivalent degrees/certificates.

The Distance Education Council of India/Indira Gandhi National Open University (IGNOU)/Association of Indian Universities (AIU) are the only authority to recognize the Degrees/certificates of Distance Education. Such Applicants are provisionally permitted to appear in the VRET and will be required to submit certificates from Distance Education Council of IGNOU, New Delhi regarding recognition/approval of the courses.

- (iv) Mere appearance in the Online Entrance Test or securing a place in merit at the Test does not entitle an applicant to be considered for admission to a discipline unless he/she fulfils the eligibility conditions. APPLICANTS MUST FULLY SATISFY THEMSELVES ABOUT THEIR ELIGIBILITY AS PRESCRIBED ABOVE, BEFORE FILLING THE APPLICATION FORM.

If an applicant is inadvertently allowed to appear at the Online Entrance Test who otherwise does not fulfill the minimum eligibility requirements, he/she cannot, at a later date, use that as a right to claim that he/she meets the eligibility requirements.

The University reserves the right to cancel/refuse admission at any point of time if it is found that:

- (a) Minimum eligibility requirements are not fulfilled.
- (b) False documentation has been done.
- (c) Any other similar valid reason.
- (v) Applicants appearing at the Online VRET shall be subject to Rules, Regulations and Ordinances relating to the University examinations. Applicants found adopting unfair means shall be liable to

punishment as per University rules.

(vi) (a) In case of any dispute relating to the VRET/admission to Ph.D., the decision of the University shall be final. An appeal may lie to the Vice-Chancellor, GGV against such decision. In no case any applicant shall take recourse to the court of law directly.

(b) In case of any litigation relating to the VRET/admission to Ph.D. course, the District Court of Bilaspur and the High Court of Judicature of Bilaspur shall only have the jurisdiction.

(vii) No TA/DA will be paid to applicants for appearing in Online Entrance Test/Interview.

G. APPLICATION PROCESSING FEE:

Applicant desirous of appearing in Online VRET or VRET (Exempted Category) shall pay the Fee of Rs.1000/- in case of General/OBC/EWS and Rs.500/- in case of SC/ST/PWD Category **and shall be paid through online mode only.**

H. IMPORTANT DATES:

1. Start of Online Application Process : **08.09.2021 (04.00PM)**
2. Last date of submission of online application : 23.09.2021
3. Online Vishwavidyalaya Research Entrance Test (VRET) for Ph.D. Programme
: 01.10.2021 09.00 AM
4. Declaration of Results of VRET : 06.10.2021, 05.00PM

I. SUBMISSION OF APPLICATION FORM:

Applicant for VRET/VRET-Exempted category shall submit their application through online mode only. Entrance Test, Counseling and Admission of candidates will be done online initially. But the candidates have to submit the documents at later stage in hard copy. Complete guidelines for submission of application form are available on our website separately.

J. DOWNLOADING OF ADMIT CARD: (For applicants appearing in Online VRET only)

University will not provide any hard copy of admit card for Online Entrance Test. Candidates can download their admit cards through university website by using their user id and password.

K. TEST CENTRE:

Candidates will appear in entrance test through their own Desktop Computer/Laptop/Mobile or from a place of their choice. There will be no prescribed test centre. Candidates would be able to take the test from a place of their choice. They must however ensure that the place in which the test is being taken must have proper lighting and no one else should enter the same during the entire duration of the test.

For the benefit of the students Demo / Mock test sessions would be scheduled. It is both advisable & mandatory for Candidates to attend a minimum of ONE mock test session to make themselves familiar

with the process beforehand. The schedule of the same and complete guidelines for Online Proctored Entrance Test would be shortly made available on www.ggu.ac.in and <http://gguonline.in>.

L. METHOD OF ANSWERING THE TEST:

Guidelines and method of answering is available separately. Candidates have to comply the instructions and attend a minimum of ONE mock test session to make themselves familiar with the process beforehand.

M. IMPORTANT INSTRUCTIONS TO APPLICANTS APPEARING IN VRET:

a. Important instructions are available separately. The Entrance Examination of a candidate shall be cancelled if the candidate is found to be indulge in unfair practices/suspicious acts in any form or will found to be in violation of any of the rules/guidelines issued in this regard.

b. A person found to impersonate a candidate may be handed over to the Police under an FIR lodged by the Vishwavidyalaya. The candidate in reference shall be debarred from future Entrance Tests of the Vishwavidyalaya.

c. No scrutiny/re-evaluation of online responses of Online VET is allowed in any case at any stage.

d. The candidate shall be bound by the Vishwavidyalaya Statutes/Ordinances/Rules and Regulations framed from time to time.

e. Any litigation in respect of the Online Proctored VET shall be subject to the jurisdiction of the local Court of Bilaspur (C.G.) and/or Hon'ble High Court of Judicature at Bilaspur (C.G.) Only.

f. For any interpretational difficulties the interpretation through English language shall be deemed as correct.

g. Medium of question papers for Online Vishwavidyalaya Research Entrance Test (VRET) will be as follows-

Subjects	Medium
English, Electronics & Communication Engg., Civil Engg., Chemical Engg., Industrial & Production Engg., Mechanical Engg., Anthropology, Botany, Zoology, Commerce, Management Studies, CSIT, Mathematics, Forestry, Pharmacy, Chemistry, Physics, Electronics, Biotechnology, Rural Technology	English Only
Hindi	Hindi only
Education, Physical Education, Economics, Social Work, Political Science,	Bilingual (Hindi and English both)

h. Any litigation in respect of the Test shall be subject to the jurisdiction of the local Court of Bilaspur and/or Hon'ble High Court of Judicature at Bilaspur only.

N. FELLOWSHIP:

All the eligible full-time research scholars of university teaching departments admitted through Online VRET and not getting any financial assistance from any funding agency will be entitled for fellowship of Rs.8000.00 per month and contingency of Rs.10000.00 per year for science/engineering students and Rs.8000.00 per year for Humanities and Social Science Students as per UGC Norms/ University Ph. D. Ordinance/regulation).

"The fellowship privilege for the scholars involved in acts of indiscipline (on record) may not be extended."

However, fellowship will be subject to approval/sanction of University Grants Commission. Candidates cannot claim the fellowship as their right at any stage.

O. RESULT:

Results of Online VRET shall be declared on www.ggu.ac.in. No queries regarding result shall be entertained. Applicants are also advised to contact the concerned department after declaration of result.

P. IMPORTANT NOTES:

1. Vishwavidyalaya has all the rights reserved to alter, add, modify or relax any of the conditions/or rules in the interest of the Vishwavidyalaya, as per the latest guidelines issued from time to time by the MHRD, GOI and /or Vishwavidyalaya.
2. In case of any dispute/ambiguity/clarification regarding admission in any subject/ department, the decision of the Vishwavidyalaya shall be final and binding on applicants.
3. Notwithstanding anything contained in the relevant Ordinances, the eligibility requirements for the purpose of admission shall be only those which are mentioned in the Information Bulletin of the academic session concerned.
4. All Ph. D. Scholars shall be governed by the Ph. D. Ordinance/Regulations of Guru Ghasidas Vishwavidyalaya and as amended from time to time.

Registrar (Acting)

1. Fee Structure of Ph. D. Course will be as follows-
For Science and Engineering/Technology Subjects-

At the time of Admission in Pre-Ph.D. Coursework			For Subsequent Years/After Completion of Course Work
Sl No.	Fee Head	Amount (In Rs.)	Amount (In Rs.)
1	Tuition Fee	8500.00	1000.00(Per Year)
2	Admission fee	250.00	00
3	Identity Card fee	100.00	100.00 (Per year)
4	Syllabus fee	100.00	00
5	Central Library fee	500.00	500.00(Per Year)
6	Library Caution Money	500.00	00
7	Laboratory Caution Money	500.00	00
8	Departmental Library fee	250.00	250.00(Per Year)
9	Departmental laboratory fee	1000.00	1000.00(Per Year)
10	Visiting Faculty fee	1000.00	00
11	Magazine Fee	100.00	100.00 (Per year)
12	Physical Welfare fee	500.00	500.00 (Per year)
13	Students' Welfare fee	150.00	150.00 (Per year)
14	Poor Boys' Fund	100.00	100.00 (Per year)
15	Amalgamated Fee	150.00	150.00 (Per year)
16	Annual Function/Cultural Activity fee	100.00	100.00 (Per year)
17	Bus Fee	150.00	150.00 (Per year)
18	Registration/Reregistration Fee	00	500.00(One Time)

Thesis Submission/Processing fee -Rs. 5000.00

Time extension for one year after completion of four years- 300.00

For other than Science and Engineering/Technology Subjects-

At the time of Admission in Pre-Ph.D. Coursework			For Subsequent Years/After Completion of Course Work
Sl No.	Fee Head	Amount (In Rs.)	Amount (In Rs.)
1	Tuition Fee	8500.00	1000.00(Per Year)
2	Admission fee	250.00	00
3	Identity Card fee	100.00	100.00 (Per year)
4	Syllabus fee	100.00	00
5	Central Library fee	500.00	500.00(Per Year)
6	Library Caution Money	500.00	00
7	Departmental Library fee	250.00	250.00(Per Year))
8	Magazine Fee	100.00	100.00 (Per year)
9	Physical Welfare fee	500.00	500.00 (Per year)
10	Students' Welfare fee	150.00	150.00 (Per year)
11	Poor Boys' Fund	100.00	100.00 (Per year)
12	Amalgamated Fee	150.00	150.00 (Per year)
13	Annual Function/Cultural Activity fee	100.00	100.00 (Per year)
14	Bus Fee	150.00	150.00 (Per year)
15	Registration/Reregistration Fee	00	500.00(One Time)

Thesis Submission/Processing fee -Rs. 5000.00,

Time extension for one year after completion of four years- 300.00