

# GURUKULA KANGRI (DEEMED TO BE UNIVERSITY) HARIDWAR (Deemed to be University U/S 3 of UGC Act 1956)

# DOCTOR OF LITERATURE /DOCTOR OF SCIENCE (D.Litt. /D.Sc.) (w.e.f. July 2022)

| S.  | Course          | Eligibility                              | Course            |
|-----|-----------------|--|-------------------|
| No. |                 |  | Duration          |
|     | D. Litt. /D.Sc. | Ph.D. in a related field with minimum 5  |                   |
| 1   | (Post-Doctoral  | years of teaching/research experience    | 1 year to 3 years |
|     | Research        | after obtaining Ph.D. and publication    |                   |
|     | Degrees)        | requirements as laid down in these rules |                   |
|     |                 | and regulations.                         |                   |

#### 1. INTRODUCTION

The Degrees of Doctor of Literature (D.Litt.)/ Doctor of Science (D.Sc.) is the highest Post- Doctoral Research degree of this University in respective disciplines which are awarded to a candidate who has earlier acquired a Ph.D. degree. The University shall award D.Sc. Degree in the disciplines of Science, Engineering, Technology and other related areas; D.Litt. in the disciplines of Humanities, Oriental studies, Management and other related areas to a candidate whose work and research have made distinct contributions to the advancement of knowledge.

This Post-Doctoral Research degree is awarded on the basis of original and independent research that has made distinct contributions to the advancement of knowledge in a particular discipline, as evidenced by publications in reviewed journals and are recognized by peers. The research work of the candidate must have been characterized either by the discovery of facts or by a fresh approach towards the interpretation of facts or theories or formulating a new theory/hypothesis and evince his capacity for original thinking, critical examination and sound judgement.

# 2. ADMINISTRATION OF THE PROGRAMME:

- (a) The Programme leading to Post-Doctoral Research degree will be offered at the PG departments running PhD programme for at least 10 years.
- (b) Subject to the general guidance of the Academic Council, research work in the University leading to Post-Doctoral Research degree shall be overseen by the Research Advisory Board (RAB) of the University.
- (c) Any candidate who fulfils the eligibility condition can seek registration according to the enrolment procedure laid down hereunder.

#### 3. DURATION OF THE PROGRAMME:

The duration of the Programme is minimum **one year to maximum three years** from the date of registration/enrolment.

#### 4. ELIGIBILITY CONDITIONS:

# **Eligibility for D.Sc.:**

Any researcher, who has been awarded Doctor of Philosophy (Ph.D.) degree in the disciplines of Science, Engineering, Technology and other related areas by this university or a degree recognized equivalent thereto from any other university may present his/her candidacy for the degree of Doctor of Science (D.Sc.) provided he/she must have:

Done post-doctoral work in Science, Engineering, Technology and other related areas for a minimum period of 5 years and have published 5 research papers in WoS /Scopus indexed journals as first/corresponding author.

#### OR

Have post Ph.D. experience of more than 5 years in Science, Engineering, Technology and other related areas, have published 3 research papers in WoS /Scopus indexed journals as first/corresponding author, and 2 patents in the relevant discipline and his/her research work and efforts should have national and international recognition and have made a distinct contribution to the society and advancement of knowledge.

# **Eligibility for D.Litt.:**

A candidate who is awarded Doctor of Philosophy (Ph.D.) degree in the disciplines of Management Studies, Humanities, Social Sciences, Oriental studies and other related areas by this University or degree recognized equivalent thereto from any other University may present his/her candidacy for the Doctor of Literature (D.Litt.) provided that he/she has: Done Post-doctoral work in Management Studies, Humanities, Social Sciences, Oriental studies and other related areas for a minimum period of 5 years and has published 5 research papers as first/second/corresponding author in UGC-CARE Listed journals.

# OR

Done Post-doctoral work in Management Studies, Humanities, Social Sciences, Oriental studies and other related areas for a minimum period of 5 years and has published 3 research papers as first/second /corresponding author in UGC-CARE Listed journals and 2 books as first/sole author in the relevant discipline and his/her research work and efforts should have national and international recognition and have made a distinct contribution to the society and advancement of knowledge.

The applicant for enrolment must have a Doctoral degree (Ph.D./D.Phil.) from a recognized Indian or foreign University in the relevant discipline provided that:

- (1) He/she is presently active in research/teaching with a minimum period of five years after obtaining Ph.D. /D.Phil. degree, in the Department of this University or other Universities or Institutions recognized for purpose of advanced research, located in India or abroad.
- (2) The publications submitted by him/her for consideration for the award of D.Litt./D.Sc. degree is substantially the result of Post-Doctoral research work carried out during this period.

A candidate already holding D.Sc../D.Litt. degree in a particular discipline is eligible to register for D.Sc./D.Litt. in another discipline after a gap of two years provided that evidence of standard publications as per fresh eligibility are produced in the second discipline in which he/she intends to submit for D.Sc./D.Litt. degree.

# **5. SUBJECT OF THE THESIS**

- (1) The Thesis submitted by the candidate for consideration for the award of the degree of Doctor of Letters (D.Litt.)/ Doctor of Science (D.Sc.) shall be substantially related to the result of his/her post-doctoral research work.
- (2) The candidate shall state in his/her application the faculty/discipline on which he/she wishes his/her qualification for the Degree. The topic of the D.Litt./D.Sc. thesis may be related to his/her Ph.D. work or independent research work. If the thesis submitted for D.Litt./D.Sc. is related to the thesis of Ph.D. or any other equivalent previous research degree, the findings of such study shall be confined only to the review of literature. The thesis submitted for the Ph.D. degree or any other equivalent previous degree, shall not form part of the D.Litt./D.Sc. thesis. He/she shall submit with his/her application five copies of his/her thesis based on published papers that contain original contribution to the advancement of knowledge.
- (3) The subject of the thesis shall relate to the branch of knowledge chosen.
- (4) The thesis shall be a scholarly work and must be on one main theme falling with in the area or field of proposed study. However, published research papers can form part of the thesis provided they are presented as consistent with the theme of the thesis and elaborated into the requisite form and size.

## 6. ENROLMENT & REGISTRATION FOR THE PROGRAMME:

The application form for the award of D.Litt./D.Sc. shall be downloaded from the University website <a href="www.gkv.ac.in">www.gkv.ac.in</a> and duly filled form should be submitted to the Registrar with the prescribed application fee.

## 7. APPLICATION FOR ADMISSION

A candidate seeking to submit his candidacy for D.Sc./ D.Litt. shall apply to Registrar along with the following documents and requirements:

- i. Bio-data with full particulars (academic and research)
- ii. Title of the proposed research work
- iii. A brief account of his/ her recent research work (in about 1000 words)
- iv. List of publications, books, policy documents, newspaper articles, magazine articles etc.
- v. Reprints of best 5 research papers
- vi. Proof of h-index
- vii. Attested copies of certificates in support of qualifications and experience
- viii. Application processing fee