

# Ph.D. Guidelines: Effective from July 2023

- **1. Introduction**: The Lingaya's Vidyapeeth operates its Ph.D. Programme on the lines of the UGC guidelines from time to time.
- **2. Duration**: Ph.D. programme shall be for a minimum duration of three years, and maximum of six years including the course work. However, Hon'ble Vice Chancellor of the University may extend the duration as per UGC provisions, based on the justification.
- **3. Disciplines of Ph.D. Programme:** The Ph.D. programme is conducted by the Twelve Schools/ Departments of Lingaya's Vidyapeeth. The disciplines include Computer Science & Engineering, Mechanical Engineering, Civil Engineering, Electronics and Communication Engineering, Chemistry, Physics, Mathematics, Commerce & Management, Education, Law, Psychology and Pharmacy etc.

## 4. Eligibility:

# (i) Ph. D in Engineering / Technology or Related Disciplines:

For admission to Ph. D Programs in Engineering/Technology or related disciplines, the candidate must have minimum 55% marks or minimum grade equivalent to 55% marks in M.E/ M.Tech in related/ allied disciplines.

### (ii) Ph. D in Management, Pharmacy and Non-Engineering Disciplines:

For Ph. D Programs in Management, Pharmacy and Non-Engineering fields, the candidate must have minimum 55% marksor equivalent Grade in PG Degree in related/ allied disciplines.

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 UGC norms.

#### 5. Ph.D. Admission Process:

a) Ph.D. admission shall be done twice in an academic year, generally in July and January, on the basis of written test followed by interview. The exact dates for the same shall be notified on the website of the University.



- b) Interested candidates can apply against the advertisements, in the prescribed application forms available from the University and on the website, from time to time.
- c) **The Entrance Test** shall be a qualifying test for admission in Ph.D programme. The syllabus for the entrance examination is available at the Lingaya's Vidyapeeth website: www.lingayasvidyapeeth.edu.in which is updated from time to time.
- d) Exemption from Entrance test: Candidates who have qualified in UGC/ CSIR (JRF) Examination/ SLET/ GATE / M .Phil. etc. may not be required to appear for entrance written test of the University. However, their appearance in the interview shall be mandatory for admission for such category of candidates.
- e) **Selection:** A merit list will be prepared Department wise for admission based on the performance in the Entrance Test. Only a pre- determined number of students, depending upon available facilities, shall be selected for admission in the Ph. D. programme.
- 6. Ph.D. Execution: Each Ph.D. student admitted shall be assigned a Supervisor from the University. A student can have Co-Supervisor from the other University/ Institution based on the requirements. The Ph.D. work shall consist of Ph.D. course work and research work.

a) **Ph.D. Course Work**: All scholars admitted to the Ph.D. programme shall be required to complete the course work of stipulated credits prescribed by the Department during the initial one or two semesters (6 months or 1 year) after joining the University with the required minimum CGPA of 5.8. However, the period may be extended for one year with the approval of Vice Chancellor.

S. No.	Subject Code	Subject Name	School / Department	Credit
1	Ph. D-CW-01	Research and Publication Ethics	Common to All	2
2	Ph. D-CW-02	Research Methodology	Common to All	4
3	Ph. D-CW-03	Core Subject	Discipline Based	4
4	Ph. D-CW-04	Literature Survey	Discipline Based	2

The course work shall comprise of:



- b) The scholar is expected to prepare the research proposal/ synopsis in detail (including Objectives, Motivation/ background, literature survey justifyingthe objective Novelty/ expected knowledge contribution by the scholar, Scopeof the work, Methodology, outputs and outcomes expected, a detailed work plan etc.) in close consultation with the Supervisor and Co- Supervisor and get it recommended by the RPAC and approved by the University with in about one year. However, the period may be extended with the approval of Vice Chancellor, if justified.
- c) The Research work of the Scholar shall be formally reviewed once in six months by the Research Progress Assessment Committee (RPAC) consisting of University. In addition, the work progress shall be reviewed continuously by the Supervisor/ Co- Supervisor, the Dean/ HOD of the respective School/ Department, Pro-VC/ VC from time to time.
- d) The Scholar shall need to be in constant touch with the Supervisor/ Co- Supervisor and the University and prepare & submit monthly progress reports his Guide/Co-Guide and discuss further course of work.
- e) The Scholar needs to publish at least Two Research Papers in Scopus Indexed Journals having Online Link. The Scholar also needs to present his/ her research work in at least One International Conference.
- f) The scholar shall attend all the RPAC meetings and present the progress of the work to the Committee and undertake further work as per the recommendations of the RPAC.
- g) Towards completion of research work, the scholar shall submit a report of accomplished work and seek recommendation of the RPAC for preparation of the thesis and prepare the thesis and submit the draft for acceptance by the RPAC and the Department.
- h) The Scholar needs to present his/ her research work in a Pre-Ph.D Presentation in the University after completion of all the formalities and milestones required for Ph.D work.

i) The final thesis may be submitted after the approval of the draft/ reviseddraft, pre-Ph.D presentation and on the recommendation of the Department/ RPAC/ ARC



(Advisory Research Committee).

- j) The Lingaya's Vidyapeeth follows anti-plagiarism policy very strictly. The plagiarism check is conducted by the University and it is subjected at the stages of synopsis, draft thesis and final thesis. The synopsis/ draft thesis/ thesis having similarity level below a certain level shall only be accepted for further processing.
- k) The thesis shall be sent to external experts for evaluation, examination and for their recommendation for award of the Ph.D. degree/ revision of the thesis or rejection of the thesis. A viva-voce shall be conducted involving external expert(s) upon favorable recommendation on the thesis by the examiners and based on the performance in external viva-voce examination. Subject to satisfying all the conditions, the scholar is provisionally admitted for theaward of Ph.D. degree. The Ph.D. degree shall be awarded in the subsequent convocation of the University.
- I) The University reserves the right to withdraw the degree any time after the award of the degree, if it comes to the notice of the University that the scholarhas resorted to unfair means for pursuing the Ph.D.
- <u>Note</u>: Due to continuous improvement process, the Ph.D Guidelines mentioned herein are subject to change. The updated document is available in the University.