

Avinashilingam Institute for Home Science and Higher Education for Women

(Deemed to be University Estd. u/s 3 of UGC Act 1956, Category A by MHRD)
Re-accredited with A+ Grade by NAAC. Recognised by UGC Under Section 12 B
Coimbatore - 641 043, Tamil Nadu, India

(Ph.D. PROGRAMME)

(Revised Regulations with effect from July, 2021)

1. PREAMBLE

The Doctor of Philosophy (Ph.D.) degree programme is designed to provide a candidate an opportunity to obtain the expertise through intensive research. The degree is awarded to a candidate on the basis of original and wide ardent research in any particular discipline or inter-discipline, that makes a contribution to the advancement of knowledge, which is approved by board of examiners as required.

2. ELIGIBILITY

The candidates who have qualified for Master's degree in the School of Home Science, Physical Sciences & Computational Sciences, Biosciences, Arts & Social Sciences, Commerce & Management, Education and Engineering (10+2+3+2 pattern) or M.Phil degree (10+2+3+2+1) pattern of this University or any other University recognized by this University as equivalent are eligible. Admission to Ph.D. Programme can be either with Master's or M.Phil degree.

2.1. Following are the qualifying marks for getting admission for Ph.D. degree programme

Master's degree/M.Phil. degree Qualifying Marks

55% marks in aggregate or its equivalent grade 'B' in the UGC 7 point scale or 5.51 of CGPA and above in the 10.00 point scale under CBCS

50% of marks and above for SC/ST/PwD/OBC (non-creamy layer)

50% of marks and above for those who got Master's degree prior to 19.9.1991

For Ph.D in Education degree programme: 55% of marks and above both in MA/M.Sc. and M.Ed examination

For Ph.D in Physical Education degree programme: 55% of marks in Master Degree in Physical Education

2.2 Eligibility for admission

S.No.	Department	Eligibility
A. S	chool of Home Scie	nce
1.	Resource Management	M.Sc./M.Phil. in Home Science or Family and Community Science or M.Sc. in Interior Design or Resource Management or Family Resource Management.
2.	Food Service Management & Dietetics	M.Sc./M.Phil. in Food Service Management & Dietetics or General Home Science or Family and Community Science or Food Science and Nutrition or Clinical Nutrition and Dietetics or Hospitality Management and Dietetics or Catering Science and Dietetics or Hospital Management or Hotel Management

3.	Food Science & Nutrition	M.Sc./M.Phil in Home Science or Family and Community Science or Food Science and Nutrition or Food Service Management and Dietetics or Nutrition and Dietetics or Clinical Nutrition and Nutraceuticals
4.	Textiles & Clothing	M.Sc in Biotextiles or M.Sc./M.Phil in Textiles & Fashion Apparel or Textiles and Clothing
5.	Human Development	M.Sc./M.Phil in Human Development or Child Development or Home Science or Family and Community Science
6.	Home Science Extension Education (i) Home Science Extension Education (ii) Women's Studies	M.Sc./M.Phil in Home.Science Extension Education or specialization in any branch of Home Science Any Master's Degree
B. S	chool of Physical Somputational Scien	ciences and ices
1.	Mathematics	M.Sc./M.Phil in Mathematics
2.	Physics	M.Sc./M.Phil in Physics or Energy Science
3.	Chemistry	M.Sc./M.Phil in Chemistry or Organic Chemistry or Applied Chemistry
4.	Computer Science	M.Sc./M.Phil in Computer Science or Information Technology or Information Technology & Management or Computer Applications or Software Systems or Communication Systems or Computer Technology and allied subjects

C. S	chool of Biosciences		
1.	Botany	M.Sc./M.Phil. in Botany or Plant Biotechnology or Plant Science	
2.	Zoology	M.Sc./M.Phil. in Zoology or Animal Biotechnology	
3.	Biochemistry	M.Sc./M.Phil. in Biochemistry or Genomics or Genetics or Molecular Biology or Biotechnology	
4.	Biotechnology	M.Sc./M.Phil. in Biotechnology or Biochemistry or Plant Biotechnology or Genetics or Animal Biotechnology or Genomics or Marine Biotechnology or Industrial Biotechnology or Microbiology or Environmental Science or Environmental Biotechnology or M.Tech in Biotechnology	
D. S	chool of Arts & Soc	ol of Arts & Social Sciences	
1.	Economics	M.A/M.Phil. in Economics	
2.	Tamil	M.A/M.Phil. in Tamil	
3.	English	M.A/M.Phil. in English	
4.	Hindi	M.A/M.Phil. in Hindi or Functional Hindi	
5.	Music	M.A/M.Phil. in Music	
6.	Counselling Psychology	M.Sc/M.A/M.Phil. in Psychology or Counselling Psychology	
7.	French	M.A/M.Phil. in French	

E. S	chool of Education			
1.	Education	M.Sc./M.A./M.Com./ M.Phil. or any other Master's degree with M.Ed.		
2.	Special Education	M.Sc./M.A./M.Com./ M.Phil. or any other Master's Degree with M.Ed. in Special Education		
3.	Physical Education	Master's degree in Physical Education		
F. Sc	chool of Commerce	& Management		
1.	Business Administration	MBA/M.Phil. in Business Administration		
2.	Commerce	M.Com or M.Com Computer Applications or MBA or M.Phil. Commerce		
3.	Tourism Management	MTA (Master of Tourism Administration), MTM (Master of Tourism Management), MBA Tourism, MTTM (Master of Tourism and Travel Management), MHM (Master of Hotel Management), MHMCT (Master of Hotel Management and Catering Technology), MBA (Tourism and Hospitality Management), MBA, M.A. Tourism Management and any other Masters' programme in Tourism and Hospitality		
G. S	chool of Engineerin			
1.	Computer Science & Engineering			
2.	Food Technology			
3.	Electronics and Cor	mmunication Engineering		
4.	Biomedical Instrum	entation Engineering		
5.	Civil Engineering			
6.	Printing Technology			

^{*} For Eligibility Criteria visit our website

3. REGISTRATION FOR THE Ph.D. PROGRAMME

There shall be the following categories registered for the Ph.D. Programme:

- Full-time Research Scholar (with or without stipend or fellowship)
- ii) Part-time Research Scholar

The candidates belonging to any of the above categories may register in the Institute Departments coming under these regulations.

A person whose M.Phil. dissertation has been evaluated and the viva voce is pending may be admitted to the Ph.D. programme of the same Institution.

3.1. Full-time

Research scholars within this category are those who pursue their full time doctoral research under the guidance of a research Supervisor in Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.

3.2. Part-time

Research scholars within this category are those who are presently employed either on regular or temporary basis with a minimum of 2 years of continuous service / experience in Institutes / University / College, who may pursue their doctoral research under the guidance of the main Supervisor who should be from Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore and the recognized Co-Supervisor / Co-guide from the college / Institute / University where the candidate is employed.

Part Time Ph.D. Admission for candidates from Industries

The candidates from industries should satisfy the following criteria:

- 1. The industry where the candidate is employed should be a registered firm in existence at least for five years.
- The industry should have a minimum of 15 employees
 of which at least one should be Ph.D qualified, who
 alone could be the Co-Guide / Co-Supervisor of the
 candidate, while the main guide / Supervisor should be
 from Avinashilingam Institute for Home Science and
 Higher Education for Women, Coimbatore.
- 3. The candidate should have a continuous service of atleast two years.
- 4. The candidate should produce a no objection certificate from the employer.
- The Part-time candidate should be put in 60 days of attendance and work per year at the Avinashilingam Institute for Home Science and Higher Education for Women under the Main guide / supervisor during the programme period.
- 6. Every six months the candidates should produce a certificate from the employer about their service status.

Applicants seeking admission for Part Time Ph.D. are required to submit the filled in details in Annexure M.

4. DURATION OF RESEARCH

The duration of research for the two categories of Research Scholars and two types of degree holders will be as given in the table below:

Cotogorios	Master's	s degree	M.Phil degree	
Categories	Minimum	Maximum	Minimum	Maximum
Full time	3 Years	5 Years	2 Years	4 Years
Part time	4 Years	6 Years	3 Years	5 Years

The candidates shall pay a penalty of ₹ 1000, ₹ 1500, ₹ 2000 and ₹ 2500 respectively for every six months upto a period of two years to get extension of time for submission of thesis after the minimum duration period.

5. CONVERSION OF FULL TIME REGISTRATION INTO PART TIME AND VICE VERSA

The Institute may permit conversion from full-time research to part-time research and vice versa in respect of candidate registered, for valid reasons and subject to satisfying the registration, rules and conditions in force. The period put in by the candidate will be worked in the ratio of 2:3 for research put in before and after such conversion.

For these scholars, the minimum and maximum period of research will be decided based on the period already completed in full time / part time, as the case may be.

The candidate has to submit the No Objection Certificate from the employer (in case of conversion of full time to part time).

6.1. Application for Provisional Registration

A candidate applying for provisional registration shall furnish all the information in the form prescribed together with the prescribed fee.

Every applicant who satisfies all the conditions and procedures prescribed by the Institute, shall be provisionally registered for the Ph.D. programme.

Registration for the Ph.D. programme must be done by the candidate within TWO MONTHS after getting the permission from the Institute. A delay by SIX MONTHS for registration can be accepted with a penal fee of ₹ 3000/- and reasons for the delay must be submitted. Also the delay in registration can also be accepted upto ONE YEAR with a penal fee of ₹ 5000/- and the reasons for the late registration must be submitted. Exactly after one year from the date of permission, if the candidate fails to apply for provisional registration, the selection / permission of the said candidate will be cancelled

6.2. Interdisciplinary Research

For interdisciplinary research the proposal should be submitted in the prescribed format (Appendix A) duly approved by the Doctoral Committee along with the minutes and forwarded by the Supervisor and Head of the Department concerned.

7. SELECTION PROCEDURE

The candidates desirous of registering for Ph.D. programme shall apply in the prescribed application form downloaded from the Institute website as well as from the Registrar's office in the Institute, fill in all the necessary details and submit through proper channel wherever applicable, before the due date as indicated in the notification issued from time to time.

7.1 Admission

The Ph.D. admission for **full-time and part-time scholars** will be conducted twice in an academic year **during June and January.** Availability of application forms and last date for submission of application form will be displayed in the Institute's website.

Incomplete application in any respect shall be summarily rejected without any intimation to the candidate.

The applications of the eligible candidates shall be processed by committees constituted by the Vice Chancellor for the purpose of selection. Admission is subject not only upon academic record but also taking into account on the availability of Supervisors in the particular discipline.

The selection shall be based on both written test and interview [As per UGC (Minimum Standards and Procedure for Award of M.Phil./Ph.D Degrees), (2nd Amendment) Regulations, 2018 dated 16.10.2018]. The written test consists of three parts with a total of 70 marks. Part A - 25 Multiple Choice Questions (25 x 1), Part B - 5 Short Answer Questions (5 x 5) and Part C - Research Proposal (1 x 20 - Scope 5, Problem Definition 5, Research Design 10). An interview will be conducted for 30 marks (Publications 5 marks, PG / M.Phil. performance 10 marks, Interview performance 15 marks).

The candidates qualified in UGC / CSIR / NET / SLET / FIP or candidate working with sponsored research projects shall be exempted from writing the written test. However, they have to attend the interview.

8. SUPERVISOR FOR RESEARCH

Every scholar registered for the Ph.D. programme shall work under the continuous supervision of a recognized supervisor. For inter-lingual/inter-disciplinary research, a scholar shall have a co-guide.

A supervisor shall not guide her immediate or close relative and to this effect she shall furnish a declaration in the column provided in the application form for admission. A Supervisor shall not be permitted to register candidates for Ph.D. in the last two years of her service. Recognized co-guide shall be approved for NRI candidate by the University to monitor the progress of the research work.

8.1. Qualification and Recognition

A person who is in regular employment may be recognized as a supervisor for guiding scholars leading to the award of the Ph.D. degree in any faculty provided she possesses the following:

- ★ A Ph.D. degree of this Institute or of any other University recognized by the UGC / Board of Management as equivalent thereto.
- ★ Guidelines for recognition of Ph.D guideship approved in the 36th Academic Council held on 28.05.2016.

8.1.1. Modality of allotment of candidates to eligible supervisors

After preliminary selection of the candidate, the admission committee comprising of Head of the Department and all eligible supervisors must discuss on the following aspects and then allot the candidate.

- i) The available vacancies with each supervisor
- ii) The research interest as indicated by the candidate during the interview (specialization).

If more number of eligible supervisors with the same specialization are available, the candidate can be allotted based on the existing number of scholars already registered with such Supervisors. (The above is proposed as per UGC norm p 4054 of the Gazette notification of UGC Regulations 2009 on Minimum Standards and Procedure for Award of M.Phil./Ph.D Degree). Project fellows working under a sponsored research project and who register for Ph.D during the project tenure shall have the Principal Investigator / Coinvestigator as the supervisor.

8.1.2. In the case of part-time research candidate there need to be a qualified co-guide at the place of work / college / research institutions, as approved by Avinashilingam Institute.

- **8.1.3.** The Department Research Committee (DRC) should certify to the effect that the selected topic for research is not a repetition of the earlier research work.
- **8.1.4.** Ph.D Qualified teachers / scientists working in the Institute / Research institutions / Industries who enter into MoU with Institute shall be recognized as co-guides as per rules in force from time to time.
- **8.1.5.** Emeritus Scientists / National Fellows / INSPIRE Fellows recognized by the Institute may be permitted to be coguide for Ph.D programme.

8.2. Number of candidates under a supervisor

The total number of candidates who can be registered for the Ph.D. programme, both full-time and part-time under a supervisor, at any point of time shall be as per the UGC guidelines, July 2016.

- **8.2.1.** A Research Supervisor / Co-supervisor who is a Professor, at any given point of time, cannot guide more than Eight (8) Ph.D. scholars. An Associate Professor as Research Supervisor can guide up to a maximum of six (6) Ph.D. scholars and an Assistant Professor as Research Supervisor can guide up to a maximum of four (4) Ph.D. scholars.
- **8.2.2.** In case of relocation of an M.Phil / Ph.D. woman scholar due to marriage or otherwise, the research data shall be allowed to be transferred to the University to which the scholar intends to relocate provided all the other conditions in these regulations are followed in letter and spirit and the research work does not pertain to the project secured by the parent institution/ supervisor from any funding agency. The scholar will however give due credit to the parent guide and the institution for the part of research already done.

8.3. Change of supervisors and transfer of scholars

Transfer of Ph.D. scholars from one Supervisor to another Supervisor can be accepted with mutual willingness given by both the present and proposed Supervisors.

In case, change of supervisor or the transfer of candidate is proposed without the consent of any one of the parties concerned, the matter shall be referred to the Vice Chancellor, whose decision shall be final.

The supervisors who wish to avail leave/lien/deputation beyond a period of SIX MONTHS shall nominate a co-guide in the concerned subject for the candidates registered with them and the fact may be intimated to the Vice Chancellor well in advance.

8.4. Withdrawal of recognition

If a supervisor is found to involve in plagiarism, moral turpetitude with fraudulent academic accomplishments and other activities prejudicial to the reputation of the Institute, her guideship will be summarily withdrawn without assigning any reason thereof.

9. CANCELLATION OF THE Ph.D. REGISTRATION

The registration of a scholar who has exceeded the maximum period stipulated for the programme shall stand cancelled automatically.

The registration is liable for cancellation administratively by the Registrar, if

★ The scholar has not paid the tuition fees within the stipulated time

- ★ Two consecutive six month progress reports are not submitted or not satisfactory
- ★ The performance is not satisfactory to the Doctoral Committee and accordingly recommended for cancellation
- ★ The scholar wishes to withdraw the programme and requests to cancel her registration
- ★ Extension of time for six months at a time not obtained in time
- ★ Submission of thesis beyond six months from the date of submission of Synopsis
- ★ The act of plagiarism involved in the thesis
- ★ Contact of thesis examiners by the scholar regarding thesis evaluation
- ★ Any violation of the rules and regulations of Ph.D. Programme

In all the above cancellation cases, the fees paid by the scholar shall not be refunded.

10. DOCTORAL COMMITTEE

- ★ The functions of the Doctoral Committee is given in Appendix B.
- ★ There shall be three Doctoral Committee meetings for every scholar during their study period to monitor the progress of research work and One Synopsis submission approval meeting and One thesis submission approval meeting before submission

- ★ For every scholar, the supervisor shall furnish a panel of **four experts** with doctoral qualification in the field of proposed research, from the faculty members of other Universities / Colleges affiliated to recognized University / experts from R&D Departments / National Laboratories / any other research laboratories, from whom one will be recommended by the Vice Chancellor, as Doctoral Committee member subject expert
- ★ Doctoral Committee subject expert may be from a University, within the state as far as possible and outside the state in special cases
- ★ Doctoral Committee subject expert should be of Professor cadre (Associate Professor/Head from college in special cases) with a minimum of 10 years experience and having experience in guiding Doctoral candidates
- ★ The Supervisor of the scholar shall be the Convener of the Doctoral Committee
- ★ The Head of the Department of the supervisor shall be an ex-officio member.
- ★ If a Doctoral Committee subject expert is away from her place of work for a long period or has retired from service, the supervisor shall request for an alternate member from the panel of experts submitted

Presentation of progress reports for the second year and subsequent years (Appendix C)

In addition to submitting the half yearly progress reports, the scholars must submit annual progress report to the institute every year through the doctoral committee until they submit the synopsis of the thesis.

11. ATTENDANCE REQUIREMENTS

11.1. Part - I Examination

Candidates who are registering for full time Ph.D. programme should have minimum of 80 per cent attendance for writing the Part I Examination. Candidates who are registering for part time Ph.D. programme should have minimum of 80 per cent attendance in their place of appointment for writing the Part I Examination.

11.2. Part - II Thesis

Full time: The scholars are required to have minimum of

80 per cent attendance in each semester.

Part time: The scholars are required to have put in a minimum

> of 60 contact days in each year of her Ph.D. programme directly under the Research Supervisor in three / four spells. The part-time scholars should

> meet their supervisors atleast once in 3 months.

Supervisor should certify in this regard.

11.3. Submission of Report / Review

The scholar should present her research work in the Doctoral committee. The candidate should present her annual progress report before the committee and carry out the suggestions or remarks of the committee in relation to her research work.

The research scholar must maintain a record or diary of work done which shall contain the details of work assigned and discussed and the same shall be attested by the Supervisor. The record note book/diary shall be presented at the time of annual review of the progress of the research by the doctoral committee.

Overseas candidates are required to have put in a minimum of 30 contact days in each year of her Ph.D. programme and present her annual report before the Doctoral Committee before submission of the synopsis. They have to identify the co-guide in their country and get approval from the Doctoral Committee and Vice Chancellor.

12. COURSE WORK

Credit Requirements, number, duration, syllabus, minimum standards for completion, etc.

- **12.1.** The credit assigned to the M.Phil. or Ph.D. course work shall be a minimum of 08 credits and a maximum of 16 credits
- **12.2.** The course work shall be treated as prerequisite for M.Phil. / Ph.D. preparation. A minimum of four credits shall be assigned to one or more courses on Research Methodology which could cover areas such as quantitative methods, computer applications, research ethics and review of published research in the relevant field, training, field work, etc. Other courses shall be advanced level courses preparing the students for M.Phil. / Ph.D. degree.
- **12.3.** All courses prescribed for M.Phil. and Ph.D. course work shall be in conformity with the credit hour instructional requirement and shall specify content, instructional and assessment methods. They shall be duly developed by the Doctoral Committee and duly approved by the Institute.
- **12.4.** The Department where the scholar pursues her research shall prescribe the course(s) to her based on the recommendations of the Doctoral Committee of the research scholar.
- **12.5.** All candidates admitted to the M.Phil. and Ph.D. programmes shall be required to complete the course work prescribed by the Department during the initial one or two semesters.

- 12.6. Candidates already holding M.Phil. degree and admitted to the Ph.D. programme, or those who have already completed the course work in M.Phil. and have been permitted to proceed to the Ph.D may be exempted by the Department from the Ph.D. course work except paper 4 RESEARCH AND PUBLICATION ETHICS introduced by UGC as a compulsory Course Work Paper even for scholars who have registered for Ph.D. with M.Phil. from Jan 2021 and onwards. All other candidates admitted to the Ph.D. programme shall be required to complete the Ph.D. course work prescribed by the Department.
- **12.7.** A M.Phil. / Ph.D. scholar has to obtain a minimum of 55% of marks or its equivalent grade in the UGC 7-point scale (or an equivalent grade/CGPA in a point scale wherever grading system is followed) in the course work in the Part-I-Ph.D Examination in order to be eligible to continue in the programme and to submit the dissertation / thesis.

13. PART-I: PH.D EXAMINATION AND EVALUATION

13.1. Written examination-Papers I, II, III and IV

Paper I : Research Methodology – Common to candidates belonging to one or more departments.

Paper II: Advanced Paper in the discipline – Common to all the candidates in a particular discipline.

Paper III: Special Paper – Pertaining to the area of specialization chosen by the candidate in consultation with the Supervisor.

Paper IV: Research and Publication Ethics (for scholars admitted to Ph.D both with and without M.Phil.)

For each course, 60% of marks would be allotted for the continuous internal evaluation / assessment (CIA) and the remaining 40% would be allotted for the comprehensive examination.

The following components shall be adopted for CIA for each paper

I	Two Tests (2 x 10)	20 Marks
Ш	Two Assignments (2 x 10)	20 Marks
III	Two Seminars (2 x 10)	20 Marks
	Total	60 Marks

The duration of examination and the maximum marks for each written paper shall be 3 hours and 100 marks respectively.

13.2. Passing minimum

The requirement for a candidate to be declared successful in the Part-I: Ph.D. degree examination shall be as follows:

- ★ A minimum of 55% in each of the written papers in both internal and external assessments
- ★ The candidate who does not satisfy the above condition shall be declared as 'failed' in the particular paper(s) or dissertation under Part-II. The results thus obtained shall also be classified
- ★ A candidate shall be declared to have qualified for the Part-I:Ph.D. degree if she has passed all the written papers and successfully completed her research work. The results thus obtained shall also be classified

13.3. Restriction in the number of chances

No candidate shall be permitted to reappear for the written papers more than twice (two occasions) or to re-submit a dissertation more than once.

13.4. Exemption for M.Phil. candidates for Part I Examination

Candidates who possess M.Phil. qualifications completed by regular mode in the same discipline/field of research are eligible for exemption from undergoing the written examinations of all the three papers except Paper 4 - **Research and Publication Ethics**. If the degrees are not in the same discipline, they are exempted only from Paper-I Research Methodology and shall undergo written examinations for Paper-II and III. Like other candidates, they should give seminars periodically in the general field and topics of their research work. Their research work will be periodically monitored by the Doctoral Committee, as in the case of other candidates.

Therefore, candidates who have joined Ph.D (both Full time and Part time) from January, 2021 and onwards have to appear for Ph.D Course Work Part 1. Paper 4 - Research and Publication Ethics.

14. Part-II: SUBMISSION OF SYNOPSIS AND THESIS

Each candidate shall be required to choose a Research problem and submit the thesis under the guidance of her Supervisor.

14.1. Submission of synopsis

Not less than **THREE months** before the submission of the thesis, every candidate shall submit to the Institute, through the Supervisor, a synopsis of the proposed thesis together with all relevant documents as in the check list and stating the title of the thesis to be presented in the prescribed application form along with the prescribed fee. The candidate shall inform the probable date of submission of her thesis in the application. The synopsis shall be submitted both in the form of hard and soft copy in CD. The hard copy should not exceed 20 type written or printed pages (one side only of A4 size).

The synopsis should include the following components:

- a) Title of the thesis
- b) Brief description on the state of the art of the research topic
- c) Definition of the problem
- d) Objectives and scope of research work
- e) Methodology
- f) Original contributions
- g) Paper published
- h) Conclusion and
- i) References

Before the submission of the synopsis, the candidate should present a pre-synopsis on her data for the Ph.D. thesis before the Doctoral Committee which should submit a suitability report of the same while forwarding the synopsis.

Not later than **SIX MONTHS** after the submission of the synopsis and after the expiry of the minimum period of research prescribed, every candidate shall submit prescribed application and **THREE COPIES** of thesis embodying the results of the research carried out by her. In addition, the thesis shall also be submitted in the form of soft copy in PDF format in a CD.

14.2. Submission of thesis

All Ph.D. scholars must publish at least TWO (2) research papers in peer-reviewed and indexed journals which are indexed in SCOPUS / Web of Science / UGC CARE list with ISBN / ISSN numbers and make two paper presentations in conferences / seminars before the submission of the thesis for adjudication, and produce evidence for the same in the form of presentation certificates and reprints to be enclosed in the thesis.

The scholars have to get their two publications scrutinized by competent authorities of the Institution (HoD and Dean) and submit the certificate (Item No. 5 in the Check List - Appendix L2).

As approved by the Academic Council of the Institution, every draft Ph.D thesis shall be screened by using well developed software as provided by UGC/INFLIBNET to detect plagiarism and other forms of academic dishonesty. While submitting the thesis for evaluation, the thesis shall have an undertaking from the research scholar and a certificate from the Research Supervisor attesting to the originality of the work, vouching that there is no plagiarism and that the work has not been submitted for the award of any other degree/diploma of the same Institution where the work was carried out, or to any other Institution.

The title page of the thesis, cover and format should strictly confirm to the format of presentation as prescribed (Appendix-D) and the thesis (all copies) should carry a declaration by the candidate (Appendix-E1) and certificate (Appendix-E2) duly signed and issued by the Supervisor. The thesis should NOT be hard bound and it should have a thin and flexible cover.

No candidate shall ordinarily be permitted to submit the thesis after a period of FIVE YEARS in the case of full-time research scholars and SIX YEARS in the case of part-time research scholars; provided that the Institute may, for valid reasons and on the recommendations of her Supervisor, grant extension of time for not more than TWO YEARS in all, to the candidates. The candidate, who is not able to submit her thesis even after the grant of extension of TWO YEARS, shall apply for Re-registration.

The Ph.D. thesis/synopsis should be written in English (for subjects other than languages). However, the thesis may also be written in Tamil and submitted with prior permission.

Guidelines for thesis format

Particulars	Format			
Word Processing	Correct spelling and punctuation and presented in a consistent, structured format			
Basic Format Guidelines:				
Number of Copies	Three			
Paper and Size	Good quality, excel bond, Unlined - 8½ x 11½			
Margins	3 Top 1.4½ Header 1.3 Bottom 1.1½ Footer 1.1 (Margin Justified for Science: (Unjustified for the languages)			
Spacing	1.5			
Style / Size Pagination	Times New Roman 10 - 12pts Numbered - Top Right Hand Title Page is counted as page i, ii, iii for all title pages including Abstract. Main body of the Text to start with Arabic number 1. All subsequent pages through the vita are numbered with consecutive Arabic numbers			
Preliminary Documents: Abstract	Abstract should not exceed 350 words. The title on the Title Page must match the title of the finished dissertation			
	exceed 250 pages including tables, ates, illustrations and appendices			

14.3. Re-registration

If a candidate has not submitted the thesis within the stipulated period,

- (i) the candidate may re-register under the same Supervisor in the same topic
 - ★ The candidate has to submit a requisition letter in the prescribed format through the Supervisor for re-registration with evidence for
 - a. Percentage of work yet to be completed
 - b. Date of submission of the thesis
 - ★ The maximum period for re-registration is 2 years from the date mentioned in the application or approved by the Controller of Examinations, whichever is the earliest
 - ★ On approval, the candidate has to pay an annual fee of ₹ 10.000/-
- (ii) For re-registered candidates with change of Supervisor and/or area of research the required period would be similar to that of freshly registered candidates.

14.4. Re-admission

If the candidate does not submit the thesis within the stipulated period (period of study + extension + re-registration) and if the research scholar is willing to continue, she can be readmitted. The re-admitted candidate will be treated as a newly admitted candidate while she may be exempted from Part I Examination for Paper I and Paper II. She may be exempted from Paper - III (thesis paper) Examination, if her proposed thesis work is in the same specialization.

15. ADJUDICATION OF THE PH.D. THESIS

15.1. Panel of Examiners

After the submission of synopsis, the Supervisor is advised to submit the panel of Examiners for the candidate in a sealed cover to the Controller of Examinations in the prescribed format. In case, the Supervisor fails to provide the list of Examiners even

after TWO monthly reminders, then the concerned Head of the Department may be requested to provide the list of Examiners. If the Supervisor happens to be the Head of the Department, the panel of examiners shall be obtained from the Chairman of the Board of Research Studies in consultation with the specialist in that field

15.2. Board of Examiners

Vice-Chancellor may appoint Board of Examiners for evaluation of the thesis consisting of the Supervisor as Convener and two other External Examiners i.e. one from India and one from out side India (Foreign Examiner) from the panel suggested by the Supervisor. The new examiners may also be identified without consulting the Supervisors.

However, thesis can be sent for evaluation to the second Indian Examiner provided if all the six Foreign Examiners in the panel failed to send the comments on the thesis within a reasonable time schedule.

No close or immediate relative of the candidate/supervisor be appointed to act as an examiner.

15.3. Evaluation of thesis

- The thesis shall be referred to two examiners (one from India and another from abroad) nominated by the Vice Chancellor from the panel of examiners. The Vice Chancellor, if deems it necessary, may also nominate the examiners from outside the panel
- Controller of Examinations shall take appropriate steps to receive the reports from the examiners as quickly as possible. The examiners shall send their willingness to evaluate the thesis within one month from the date of receipt of the synopsis. Two reminders of two weeks span can be sent. Beyond that alternate examiner will be appointed
- The examiners shall send their evaluation report in the prescribed format within two months from the date of receipt of the thesis

The examiner shall include in their report an overall assessment placing the thesis in any one of the following categories: (Appendix - F)

- Recommend the acceptance of the thesis for the award of the Ph.D degree in the present form and further based on the standard attained, classify the work as COMMENDED or HIGHLY COMMENDED
- Recommend the acceptance of the thesis. However, the scholar shall incorporate the corrections indicated in the detailed report and place the corrected copy to the Oral Examination Board but the corrected thesis need not be sent to the examiner
- Defer the recommendation at this stage and the scholar shall incorporate the suggested modifications in the thesis and the corrected thesis along with the scholar's clarifications shall be sent to the respective examiner
- Reject the thesis for the reasons set out in the detailed report classifying as NOT COMMENDED AND REJECTED
- The examiner shall also enclose a detailed report in about 200 to 300 words, indicating the standard attained, the nature of revision and specific reasons
- If both the examiners recommend for the award of the degree, thesis shall be provisionally accepted. Any minor revision, modification, etc., suggested by the examiners shall be carried out before the Oral Examination Board
- If any examiner recommends revision in the thesis, the scholar shall be permitted only once to revise and resubmit the thesis within six months, and the revised thesis shall be refered to the same examiner only in the situation such as
- When the examiner recommends new experiments and major modification involving new methodology.
- ii. The examiner insists in sending the thesis back to the same examiner after revision for offering her/his final

recommendation on the thesis which shall be only either for recommendation for the award or for rejection.

- If one examiner recommends the award of the degree while the other recommends rejection, then the thesis shall be referred to the third examiner to be nominated by the Vice Chancellor. If two of the three examiners recommend the award, the thesis shall be provisionally accepted. If two of the examiners recommend rejection, the thesis shall be rejected and the registration of the scholar shall stand cancelled
- In case, the examiner does not insist to send the thesis back to her/him the thesis shall be referred to the Doctoral Committee to ascertain the corrections carried out in the thesis as suggested by the examiner
- Individual cases not covered by the above clauses shall be referred to the Vice Chancellor. If deemed fit, the Vice Chancellor shall refer to the Research Advisory Committee which in turn shall refer to the Board of Management, for necessary action

15.4. Resubmission of the thesis

A candidate whose thesis has not been commended for the award of the degree may be permitted to re-submit it on a second occasion within a period of ONE YEAR from the date of declaration of the results with a specific statement from the candidate and the Supervisor about the additional research work conducted and the revision done in the thesis. The resubmitted thesis shall be referred to the same examiner who originally valued the thesis for Re-valuation.

15.5. Public viva voce examination

An oral examination (viva voce) is compulsory for Doctoral degree. Oral examination allows the examiners to,

- Examine the general field of the thesis
- Clarify any points of ambiguity
- Satisfy themselves that the thesis is the own work of the candidate
- Discuss the thesis in detail.

- The Oral examination shall be conducted within three months as "Open Defence Type" Examination. The circular for the same shall be communicated to the Director (Research) /faculty members/research scholars/other departments/ other Institutions, atleast one month prior to the viva-voce Examination. A minimum of thirty members excluding Oral Examination Board members shall be present for the viva-voce Examination
- If the Oral Examination Board reports the performance of the scholar as "not satisfactory" then she may opt to reappear for the Oral Examination at a later date (not later than six months from the date of the first Oral Examination). On the second occasion, the Oral Examination Board shall include one more expert nominated by the Vice Chancellor
- If the performance of the scholar in the Oral Examination in the second occasion also is reported to be "not satisfactory", the Vice Chancellor, if deems it necessary, shall refer the remarks of the Oral Examination Board, along with the thesis and comments of the Examiners, to a Committee constituted for this purpose and the decision of the Vice Chancellor shall be final
- On satisfactory completion of the viva voce Examination, the scholar shall submit the corrected thesis in accordance with the format and specification prescribed, duly certified by the Supervisor and joint Supervisor, if applicable, that all the corrections have been incorporated in the thesis as suggested by the examiners, along with a soft copy of the thesis in CD, for Institute archives

16. PUBLICATION OF THE THESIS

Papers arising out of the thesis may be published by the scholar and the Supervisor as and when the manuscripts are ready. However, the thesis as a whole shall be published by the scholar / Supervisor with specific approval of the Vice Chancellor.

After successful completion of Ph.D. and declaration of the results, the Ph.D. thesis is deposited in the Shodhganga at INFLIBNET Centre, an institutional repository.

17. THE ACT OF PLAGIARISM

In the case of scholars who have committed the act of plagiarism, her thesis/degree shall be forfeited and her research registration shall be cancelled and also she shall be debarred to register for any other programme in the Institute.

The University Grants Commission has notified the Regulations (dated 23rd July 2018) on Promotion of Academic Integrity and Prevention of Plagiarism in Higher Educational Insitutions. The Institute adopts these Regulations from the Academic year 2018-19 to monitor, check, detect and take measures to curb Plagiarism in all research activities including Ph.D. research work.

18. POWER TO MODIFY

Notwithstanding all that has been stated above, the Board of Management has the right to modify any of the above regulation from time to time.

19. TRANSITORY PROVISION

These revised regulations came into effect from June, 2021.

20. OTHER DETAILS

The procedural steps involved in Ph.D. admission are given in Appendix - G.

Application for seeking permission for Extension of Research Programme is given in Appendix - H.

Proforma for conducting Doctoral Committee is given in Appendix - I.

Proforma for Doctoral Committee Meeting Report is given in Appendix - J.

Application form for the submission of Ph.D synopsis and the checklist are given in Appendices K and L.

ACADEMIC CALENDAR FOR THE Ph.D SCHOLAR WITH M.Phil DEGREE - Programme Period

တ်	A civita	Full time (2 years)	(2 years)	Part-time (3 years)	(3 years)
<u>ė</u>	ACIIVILY	July Session	January Session	July Session	January Session
- -	Application submission for admission	10th June, Year 1	10th Dec, Year 1	10th June, Year 1	10th Dec, Year 1
2	Admission selection process	5th July, Year 1	6 th Jan, Year 2	5th July, Year 1	6th Jan, Year 2
რ	Registration and payment of fee	6th July, Year 1	8 th Jan, Year 2	6th July, Year 1	8th Jan, Year 2
4.	Selection of outside experts for DC	Oct, Year 1	April, Year 2	Oct, Year 1	April, Year 2
2.	Proposed research presentation to the DC	Dec, Year 1	July Year 2	Dec, Year 1	July Year 2
9.	Thesis evaluation by supervisor	Jan, Year 2	Aug, Year 2	Jan, Year 2	Aug, Year 2
7.	Thesis progress report submission to DC meeting	June, Year 2	Jan, Year 3	Nov, Year 2	June, Year 3
∞.	Thesis evaluation by supervisor	July, Year 2	Feb, Year 3	Dec, Year 2	July, Year 3
9.	Thesis progress report submission to DC meeting	Nov, Year 2	June, Year 3	Oct, Year 3	May, Year 4
10.	Synopsis submission	6 th Jan – 6 th March, Year 3	8 th July – 8 th Oct, Year 3	6 th Jan – 6 th March, Year 4	July – 8 th Oct, 8 th Year 4
11.	Submission of thesis	6th July, Year 3	8 th Jan, Year 4	6 th July, Year 4	8th Jan, Year 5
	Three Doctoral Committee meetings, two Research Conventions, two Paper publications and participation and or paper presentation in two conferences are needed during the period of study	lesearch Convention conferences are ne	s, two Paper publica eded during the peri	itions and participatio iod of study	n and or

ACADEMIC CALENDAR FOR THE Ph.D SCHOLAR WITH MASTERS' DEGREE – Programme Period

S. Application submission for admission of utubles of thesis progress report submission to table solution by supervisor to thesis progress report submission to DC, Year 1 Full time (3 years) Fart time (4 years) Part time (4 years) 1. Application submission for admission and payment of fee 10th June, Year 1 10th Dec, Year 1 10th June, Year 2 5th July, Year 1 10th June, Year 2 5th July, Year 1 6th July, Year 1 6th July, Year 2 5th July, Year 2 5th July, Year 2 5th July, Year 3 7th July, Year 4 7th July, Year 5 8th July, Year 5 <t< th=""><th></th><th></th><th></th><th></th><th>•</th><th></th></t<>					•	
Admission selection process Belegistration and payment of fee Belgistration and payment of fee and the feel of fee fee fee fee fee fee fee fee feel f	တ်	Vivitor	Full time ((3 years)	Part-time	(4 years)
Application submission for admission Admission selection process Admission selection process Begistration and payment of fee Begistration of outside experts for DC Beg. Year 1 April / May Year 2 Beg. Year 2 July, Year 3 July, Year 3 Thesis evaluation by supervisor Beg. Year 2 July, Year 3 Synopsis submission Begin July, Year 3 Submission of thesis Buly, Year 4 Submission of thesis Buly, Year 5 Buly, Year 6 Buly, Year 7	<u>9</u>	ACIIAII)	July Session	January Session	July Session	January Session
Admission selection process 5th July, Year 1 6th July, Year 1 6th July, Year 1 6th July, Year 1 8th Jan, Year 2 6th July, Year 1 Registration and payment of fee 0ct, Year 1 April, Year 2 0ct, Year 1 Selection of outside experts for DC 0ct, Year 1 April, May Year 2 Nov / Dec, Year 1 Proposed research presentation to the DC Dec, Year 1 July, Year 2 Dec, Year 1 Thesis evaluation by supervisor Jan, Year 2 Aug, Year 3 July, Year 3 Thesis evaluation by supervisor Dec, Year 2 July, Year 3 July, Year 3 Thesis evaluation by supervisor Dec, Year 2 July, Year 3 July, Year 4 Thesis evaluation by supervisor Dec, Year 2 July, Year 3 July, Year 4 Synopsis submission Oct, Year 3 May, Year 4 Sth July, Year 5 Submission of thesis 6th July, Year 4 8th Jan, Year 5 6th July, Year 5 Submission of thesis 6th July, Year 4 8th Jan, Year 5 6th July, Year 5 Three Doctoral Committee meetings, two Research Conventions, two Paper publications and participation paper presentation in two conferences are needed during the period of study	-	Application submission for admission	10th June, Year 1	10th Dec, Year 1	10th June, Year 1	10th Dec, Year 1
Registration and payment of fee 6th July, Year 1 Selection of outside experts for DC Oct, Year 1 April Year 2 Oct, Year 1 Part I Examination Nov / Dec, Year 1 April / May Year 2 Nov / Dec, Year 1 Thesis evaluation by supervisor Dec, Year 2 Aug, Year 2 July, Year 2 Thesis evaluation by supervisor DC Nov, Year 2 July, Year 3 Thesis evaluation by supervisor Dec, Year 2 Thesis evaluation by supervisor Dec, Year 3 Thesis evaluation by supervisor Dec, Year 4 Synopsis submission to DC Synopsis submission of thesis Submission of thesis Gth July, Year 4 Submission of thesis Gth July, Year 4 Submission of thesis Submission of thesis wo Research Conventions, two Paper publications and participation paper presentation in two conferences are needed during the period of study	2.	Admission selection process	5th July, Year 1	6 th Jan, Year 2	5 th July, Year 1	6th Jan, Year 2
Selection of outside experts for DC Oct, Year 1 Part I Examination Part I Examination Part I Examination Part I Examination Pool Selection of outside experts for DC Part I Examination Pool Sear 1 Thesis evaluation by supervisor Dec, Year 2 June, Year 3 July, Year 3 Thesis evaluation by supervisor Dec, Year 2 July, Year 3 July, Year 3 July, Year 3 Synopsis submission Year 4 Submission of thesis Submission of thesis Three Doctoral Committee meetings, two Research Conventions, two Paper publications and participation paper presentation in two conferences are needed during the period of study	ю.	Registration and payment of fee	6th July, Year 1	8 th Jan, Year 2	6 th July, Year 1	8th Jan, Year 2
Part I Examination Part I Examination Proposed research presentation to the DC Proposed research Dec, Year 2 Aug, Year 3 Dec, Year 2 July, Year 3 July, Year 3 July, Year 3 July, Year 4 Year 4 Year 4 Year 5 Submission of thesis Submission of thesis Reth July, Year 5 Submission of thesis Submission of thesis Reth July, Year 5 Submission of thesis Submission of thesis Reth July, Year 5 Submission of thesis Submission of thesis Reth July, Year 5 Submission of thesis Submission of thesis Research Conventions, two Paper publications and participation paper presentation in two conferences are needed during the period of study	4.	Selection of outside experts for DC	Oct, Year 1	April, Year 2	Oct, Year 1	April, Year 2
Proposed research presentation to the DC Thesis evaluation by supervisor Thesis progress report submission to DC Synopsis submission Submission of thesis Three Doctoral Committee meetings, two Research Conventions, two Paper publications and participation paper presentation in two conferences are needed during the period of study.	2.	Part I Examination	Nov / Dec, Year 1	April / May Year 2	Nov / Dec, Year 1	April / May Year 3
Thesis evaluation by supervisor to DC	9.	Proposed research presentation to the DC	Dec, Year 1	July, Year 2	Dec, Year 1	Jan, Year 3
Thesis progress report submission to DC meeting Thesis evaluation by supervisor Thesis progress report submission to DC Ct, Year 3 Synopsis submission Submission of thesis Three Doctoral Committee meetings, two Research Conventions, two Paper publications and participation paper presentation in two conferences are needed during the period of study.	7.	Thesis evaluation by supervisor	Jan, Year 2	Aug, Year 2	July, Year 2	Feb, Year 3
Thesis evaluation by supervisor DC	89	Thesis progress report submission to DC meeting	Nov, Year 2	June, Year 3	Dec, Year 2	Jan, Year 4
Thesis progress report submission to DC ameeting Synopsis submission of thesis Three Doctoral Committee meetings, two Research Conventions, two Paper presentation in two conferences are needed during the period of study May, Year 4 Submission of thesis Oct, Year 4 Year 4 Sth July - 8th Oct, Year 5 Sth July, Y	9.	Thesis evaluation by supervisor	Dec, Year 2	July, Year 3	July, Year 3	Feb, Year 4
Synopsis submission Synopsis submission Submission of thesis Three Doctoral Committee meetings, two Research Conventions, two Paper publications and participation paper presentation in two conferences are needed during the period of study	10.	Thesis progress report submission to DC meeting	Oct, Year 3	May, Year 4	Oct, Year 4	April, Year 5
Submission of thesis Submission of thesis Three Doctoral Committee meetings, two Research Conventions, two Paper publications and participation apper presentation in two conferences are needed during the period of study	11.		6 th Jan - 6th March, Year 4		6th Jan - 6th March, Year 5	8 th July - 8 th Oct, Year 5
Three Doctoral Committee meetings, two Research Conventions, two Paper publications and participation and or paper presentation in two conferences are needed during the period of study	12.		6th July, Year 4	8th Jan, Year 5	6th July, Year 5	8th Jan, Year 6
		Three Doctoral Committee meetings, two lings to baper presentation in two	Research Conventions of conferences are ne	s, two Paper publical eded during the peri	tions and participatio od of study	n and or

APPENDIX - A

FORMAT FOR INTER-DISCIPLINARY RESEARCH PROPOSAL [This proforma duly filled in should be forwarded along with the Minutes of the Departmental Committee]

Name	:
Academic qualification	:
Age & Date of Birth	:
Occupation (if any) / Designation	:
Duration of Employment	:
The subject in which the candidate has qualified for the Master's degree	:
The proposed discipline in which the candidate intends to work for Ph.D.	:
The proposed department (with address) where the candidate intends to work for Ph.D.	:
The theme of proposed research (in not more than 500 words)	:
Whether the proposed Ph.D. theme is partly, directly or indirectly related to the branch of knowledge in which the candidate has qualified for her Master's Degree?	:
If yes, briefly describe (in not more than 500 words) the input from the two disciplines to the proposed area of research for Ph.D.	:
Details of publications, if any, bearing on inter-disciplinary research, pertaining to the topic. If yes, furnish the details.	:
Comments of the Supervisor under whom inter-disciplinary research is proposed	n :

Signature of the Supervisor Signature of the Applicant

Signature of the Co-Guide Signature of the HoD

APPENDIX - B

FUNCTIONS OF THE DOCTORAL COMMITTEE

- To discuss, advise and recommend on all matters connected with the candidate's research from provisional registration till the submission of the thesis.
- To suggest courses to be undertaken by the candidate during the first year of her provisional registration, in the light of her attainment and with a view to fulfilling the requirements of the research.

Such courses of instruction may be given as short-term courses lasting from three to four months in such subjects as may be chosen by the Doctoral Committee and through seminars, discussions, occasional lectures, laboratory techniques, field work, etc.

3. To conduct the Part I course work and examination for the candidate by written and oral examinations, on the completion of such courses, at the end of the first year of provisional registration and to report to the Institute on the fitness or otherwise of the candidate to proceed with her research work for the Ph.D. and recommending the confirmation of the provisional registration.

In case where a candidate is not approved at the end of the FIRST year by the Doctoral Committee / Institute, it may recommend that the candidate should undertake additional course work /examination after a further period of not exceeding SIX MONTHS at the end of which she shall be

examined again; and if found fit, her provisional registration will be confirmed and she will be permitted to proceed with her research work. A candidate who is not found fit even after the additional course and re-examination, shall not be permitted to continue research and her provisional registration shall be cancelled.

- 4. To monitor the candidate's work periodically by directing her [a] to give periodical seminars on her work; [b] to submit reports once in six months positively both in the case of full time and part-time candidates to the Institute on the progress of the candidates in research work in the prescribed format (Appendix C); [c] to conduct and supervise and presentation by the candidate of the final draft of her proposed thesis for approval before the submission of synopsis of the thesis to the Institute and to give a certificate to this effect to be submitted along with the synopsis.
- 5. To suggest a panel of 12 names (six from International; 6 from national (East(1), West(1) North (1) and Southern States (3) of India) to be considered for appointment as examiners by the University, for evaluating the thesis and for the public viva –voce examination, taking special care to see that none of the names so suggested is an immediate relative of the candidate / Supervisor.
- Provided that persons suggested for appointment as examiners should hold Ph.D. degree with teaching and research experience for at least 10 years at the postgraduate level with research publications in standard refereed research journals, national and international to their credit

APPENDIX - C

PROGRESS REPORT OF THE PhD PROGRAMME

Date .

Report No:

1 10	,0,,,,	10.	Bato.
	(To	be submitted once in six scholars and part	-
	i.	scholarsto the Supervis during the period of thi	shall be submitted by the or about the work carried out s report (in about 300 words) plar and countersigned by the
	ii.		Il her part, sign it and get it ead of the Department of the n.
	iii.	for placing before the	b be retained by the Supervisor Doctoral Committee. The soft to be sent by mail to Director
1.	Par	ticulars about the scholar	S
	(a)	Name	:
	(b)	Designation[if applicable]	:
	(c)	Institution where employed [if applicable]	ed :
	(d)	Period of the Report	:
2.	Reg	gistration details	
	(a)	Category of Registration	: Full time/Part time
	(b)	Date of provisional registration with Institute reference	: With M.Phil/Without M.Phil
3.	Par	ticulars of the Supervisor(s)
	[i]	Supervisor	•
	(a)	Name	:

	(b)	Designation	:	
	(c)	Institution(s) where employed	:	
4.	Inst	ne of the Department / itution where research onducted	:	
5.		a of work and tentative of the proposed thesis	:	
6.		ails of the progress of earch (in about 300 words)	:	
	(a)	Whether the scholar has sent the report by mail to Director (R&C)	:	Yes/No
	(b)	Whether papers have been published? (if yes, furnish details)	:	Yes/No
	(c)	Whether attended seminars / conferences?	:	Yes/No
	(d)	Whether the prescribed course work has been completed?	:	Yes/No
	(e)	Percentage of work completed	:	%
7.		ether the tuition fee has neid for the years?	:	Yes/No
8.		ether the registration fee been paid?	:	Yes/No
9.		of Doctoral Committee etings completed	:	1/2/3
10.		of Research Conventions nded	:	1/2
Date	э:			Signature of the scholar

	(a)	Attendance	:	Satisfactory / Not Satisfactory
	(b)	Progress	:	Satisfactory / Not Satisfactory
	(c)	Expected time of completion	:	
12.		ether the Supervisor o, give details:	ag	rees with the scholar's report?
Date	e :			Signature of the Supervisor
Plac	e :			
				Signature of the HoD
				Signature of the Dean

11. Remarks of the Supervisor

APPENDIX - D

Model of the Cover Page for the Ph.D. Thesis TITLE OF THE THESIS

Thesis submitted in partial fulfilment of the					
Degree of Doctor of Philosophy in (subject)					
Ву					
(Name of the Candidate)					
(Roll No.)					
•					
Supervisor					
(Name of the Department)					
(Name of the Institution)					
(Name of the Place)					
(
(Manthanal Vasu)					
(Month and Year)					

NOTE : Colour - Off White paper, Black ink, Without any photo in the Cover page

APPENDIX - E1 DECLARATION

I declare that the thesis entitled	b			
submitted by me for the degree of D	octor of	Philo	sophy (Ph	.D.)
is the record of work carried out by	me durii	ng th	e period f	rom
to	under	the	guidance	of
and h	as not fo	rmed	d the basis	for
the award of any Degree, Diploma,	Associa	teshi	p, Fellows	hip,
Titles in this Institute or any other	Universi	ty or	other sim	nilar
institution of Higher Learning.				
	Signatur	e of	the Candic	late
	Signature	e of t	he Superv	isor

APPENDIX - E2 CERTIFICATE FROM THE SUPERVISOR

I certify that the thesis	s entitled
	submitted for the degree of
Doctor of Philosophy (Ph.	D.) by Mr./Mrs
is the record of research wo	ork carried out by her during the period
from to	_ under my guidance and supervision,
and that this work has not	formed the basis for the award of any
Degree, Diploma, Associat	eship, Fellowship or other Titles in this
Institute or any other Unive	ersity or institution of Higher Learning.
Signature of the HoD	Signature of the Supervisor with designation
Signature of Dean	

APPENDIX - F

PROFORMA FOR ADJUDICATION OF THE Ph.D. THESIS

1.	Name of the Candidate :
2.	Title of the Thesis :
3.	Discipline and Subject :
4.	Name and Address of the Examiner:
5.	Recommendations of the Examiner: (Please strike out whichever is not applicable)
[a]	Thesis is commended or
[b]	Thesis is commended and the degree may be awarded subject to the candidate's furnishing satisfactory clarification to my queries during the Public Viva Voce examination.
	or
[c]	Thesis is commended and the degree may be awarded subject to the condition that the corrections / modifications suggested by me are carried out in the thesis and duly certified by the Supervisor – convener before the public viva-voce examination.
	or
[d]	Thesis needs to be resubmitted after revision for revaluation. or
[e]	Thesis is not commended and the degree may not be awarded.
also	e: Please enclose your detailed report on the thesis. Please enclose a list of questions, if any, to be asked at the public voce examination.
6.	Any other remarks
Plac	e :
Date	
	(Signature of the Examiner with Designation)
Addı	ress:

APPENDIX - G

ADMISSION PROCEDURE

The admission procedures could be completed by the Departmental Selection Committee of the departments / research institution committee, on the same lines of the M.A./M.Sc./P.G. admission procedures of the departments of the Institute provided the following guidelines are adopted:

- A check list of certificates (except Transfer Certificate) verified and certified by the admission committee shall be enclosed.
- Every applicant for Ph.D. must be checked for her eligibility, category of Registration, vacancy condition available with the Supervisor etc.
- c. Subject to the above conditions, the Head of the Departments of the Institute on approval by the department / campus admission committee can issue the Ph.D. admission letter. However, the provisional registration shall be issued by the Institute after ratifying the admission.
- d. Ph.D. Registration application form shall be forwarded to this office only after getting the approval for admission to the Ph.D. programme from this Institute.

ADMISSION

The admission will be made purely on merit basis:

i. 55% of marks shall be from the qualifying examination.
 (50% for SC/ST/PwD)

ii. The entrance test which will be conducted by the respective departments shall carry a maximum of 100 marks as detailed below:

SI. No. Type of Maximum		Examination marks	
i) Written		70	
ii) Oral		30	
	Total	100	

- iii. The candidate should secure at least 50 marks out of 100 marks in the entrance test (Written and Oral).
- iv. The candidate should take the examination only in the subject for which she has applied for admission to the Ph.D. programme.
- v. The Head of the Department may design the question paper for the entrance test. The question paper has to be set and valued by the respective admission committee of the departments only.
- vi. If the candidates have passed Master's degree in grading system, they may be asked to get equivalent marks or classification for the same from the University concerned and the same may be forwarded to the office with the selected list
- vii. The conditions for admission prescribed under the regulations in respect of the Ph.D. programme should be strictly followed. All candidates should have passed two years PG degree course after three years first degree course and higher secondary of 12 years duration or two years PG degree course after three years first degree

course with one year pre University under 11 years SSLC (10+2+3+2 / 11+1+3+2). Candidates who have passed the PG degree examination with less than 17 years of total duration of the course are not eligible for admission to the Ph.D, programme.

- viii. The Head of the Department of the Institute should insist on the production of an eligibility certificate obtained from the Registrar of their University, before granting admission to them in respect of candidates who have passed their qualifying examination from other boards / Universities.
- ix. While forwarding the admission list the following should be furnished:
 - a. The applications of the candidates who have applied for the Ph.D. programme along with the enclosures.
 - b. List of the candidates applied, interviewed and selected [as per the format given in the last page].
 - c. Minutes of the meeting of the Departmental selection Committee with signatures of all the members.
 - d. The check list of certificates (Transfer certificate) verified and certified by the departmental admission committee.
 - e. In case of foreign candidates a research visa obtained from the respective High Commission / Embassy or through Human Resource Development, Ministry of Education, Govt. of India, New Delhi, for the period of the Ph.D. programme. (Two or three years as the case may be).

x. The fees payable to the Institute should be collected from each candidate and remitted to the Institute after receipt of the communication regarding approval for admission to the Ph.D. programme from this Institute.

The ultimate responsibility of admission rests only with the Heads of the Departments concerned.

If it is observed at a later stage that the admission given by the Institute Departments is incorrect, the same will be cancelled by the Institute at any stage of the Ph.D. Programme. The Heads of the Departments of the Institute should certify that the selections are made on the basis of guidelines issued by the Institute. Permission for Admissions should be reported to the authorities in the following formats:

i. List of Candidates applied

SI.No.	Name of the Candidate	Community OC/BC/ MBC/ SC/ST	Qualification (10+2+3+2) / (11+1+3+2) / (OUS PG)	Marks in PG Exams	Name of the University

ii. List of Candidates interviewed

SI.No.	Name of the Candidate	Community OC/BC/ MBC/ SC/ST	Grand Total Marks in P.G. Exam (50)	Marks in Entrance Exam Written (40) Oral (10) Total (50)	PG Exams +E.E. (100)

iii. List of Candidates selected

SI.No.	Name of the Candidate	Community OC/BC/ MBC/ SC/ST	Grand Total PG Exams Exam +E.E. (100)	Rank / Selection / Waiting list

APPENDIX - H



Avinashilingam Institute for Home Science and Higher Education for Women

(Deemed to be University Estd. u/s 3 of UGC Act 1956, Category A by MHRD)
Re-accredited with A+ Grade by NAAC. Recognised by UGC Under Section 12 B
Coimbatore - 641 043, Tamil Nadu, India

Application for Seeking Permission for Extension of Research Programme

(M.Phil / Ph.D. Research Work)

(This form must be completed by The Scholar, Supervisor and Dean, and submitted to the Controller of Examinations through proper channel)

SECTION 1 - To be completed by the Scholar

Name of the	Scholar			
Roll Number				Full time / Part time
Department /	/ School			
Institute				
Address for 0	Communication			
		Mobile No: Email Id:		
Title of the Ti (in Block Lett				
Name of the and Address				
Present Qua	lification: PG / M.	Phil.		
Date & Year of Registration	Part I Completed Date & Year	Part II Pre Synopsis indicated at the time of Registration	Part II Probable date for Submission of thesis (without any deviation)	Discontinued in studies, if any / Period

No. of Permissions so far obtained for

Extension beyond the scheduled period : ONE / TWO / THREE / FOUR

(please tick)

Specify the Permission and fee paid

Extension Permitted	Peri Perm		Fee Paid (with No. & Date)	Any deviation has been made AC/BOM approval
(Ref. No./Date)	From	To	No. & Date)	obtained so far
First Time				
Second Time				
Third Time				
Forth Time				
Fifth Time				

Fellowship if obtained :	YES / NO	
If Yes, Name of the Sponsor/Address:		
Details of Date of Start & Date of Closure	From	То

Signature of the Student with Date

(SECTION 2 - To be completed by the Supervisor)

Name of the Superviso	r: Department / S	School:			
No. of Candidates Guid	ed so far :	M.Phil :		Ph.D :	
Period of Extension red	ommended: Fr	om	To		
Justification for the dela	ay in submission	of thesis / pr	re-synop	sis :	
No. of review meetings	conducted so fa	r:			
Signature of the Super	visor :	ξ	Signature	e of the De	an:
COE's Remarks :	Asst. Dea Student Res		De	ean (Resea	arch):

APPENDIX - I



Avinashilingam Institute for Home Science and Higher Education for Women

(Deemed to be University Estd. u/s 3 of UGC Act 1956, Category A by MHRD)
Re-accredited with A+ Grade by NAAC. Recognised by UGC Under Section 12 B
Coimbatore - 641 043, Tamil Nadu, India

Proforma for Conducting Doctoral Committee Meeting

School		Department :
		Берантет.
Name of the Candidate	:	
Roll Number	:	
Duration	:	
Categories	:	Full Time / Part Time
		with M.Phil / without M.Phil
Date of Registration	:	
Name of the Supervisor	:	
Title of the proposed res	earch:	
Details of Doctoral Com	mittee :	First Second Third Fourth
If 1st DC, list of subject e	xperts:	Enclosed / Not Applicable
If subsequent DC, Name Designation of the Subject Expert	e and :	
Date of DC planned	:	
Venue	:	
Supervisor	Head o	of the Department Dean
Asst. Dean Student Research	Dear Resear	

Vice Chancellor

APPENDIX - J



Avinashilingam Institute for Home Science and Higher Education for Women

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Coimbatore - 641 043, Tamil Nadu, India

Doctoral Committee Meeting Report

Name of the Candidate

Full Time / Part Time

With MPhil / Without MPhil
Date of Registration

Roll Number

Programme

1. 2.

3.

4. 5.

6

7.	Title of the Research Work	:
8.	Name and Designation of the Supervisor	:
9.	Name and Designation of the Subject Expert	:
10.	Date of the Meeting	:
11.	Comments of the Expert	:
12.	Suggestions Recommended	:
Signa	itures	
1.	Subject Expert	
2.	Supervisor	
3.	Head of the Department	
4.	Candidate	

APPENDIX - K



Avinashilingam Institute for Home Science and Higher Education for Women

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	Date						
Proforma for conducting Pre-Synoptic Presentation for Ph.D. Scholars							
1.	Name of the Scholar			:			
2.	Roll No			:			
3.	School / Department			:			
4.	Research Supervisor			:			
5.	Date of Registration			:			
6.	Probable date of Ph.D p	orogramme co	mpletion	:			
	Full Time	Part	Time				
	3 years - M.Sc.,	4 years	- M.Sc.,				
	2 years - M.Phil	3 years	- M.Phil				
7.	Extension if any :						
	Details: From To	Receip	t No:	Approval D	ate:		
8.	Research Topic / Thesis	Title :					
8.a	No.of Publictions in eith	ner Scopus/W	oS/CARE.	:			
9.	Percentage of Work car	ried so far		: %			
	a) No. of Experiment ar	alysis pendin	g if	:			
	b) Probable date of Cor	npletion of th	e above	:			
10.	Proposed Pre-Synoptic	date		•			
11.	Probable date of submi	ssion of Synd	ptic report	:			
12.	Probable date of Thesis	submission		:			
_					_		
Res	earch Scholar	Supervis	sor	HoD	Dean		
Ç		Dean esearch	Controller	of Examination	Vice-Chancellor		

APPENDIX - L



Avinashilingam Institute for Home Science and Higher Education for Women

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Coimbatore - 641 043, Tamil Nadu, India

Application Form for Submission of PhD Synopsis

	Full Time	Part Time	
1.	Name in English in Block Letters		
2.	Roll No.		
3.	Examination Passed Roll No: Year of Passing: Institute:		
4.	Address for Communication with Mobile No. and Mail ID		
5.	Duration of PhD Programme (Mention Date / Month / Year)	FromTo	
6.	Details of Extension Period	One Two	Three Four
7.	Date of Presynoptic Presentation		
8.	Dates of Doctoral Committee Meetings		
9.	Dates of the two Research Conventions attended (Attach Certificates)		
10	Details of Publications (Attach Reprints and Scrutinized Certificate from Competent Authority - HoD/Dean)		
11	Details of Tuition Fees payment (Remarks from Finance Officer)		
12	. Clearance of Laboratory / Department dues (Remarks from Faculty Incharge of Laboratory / HoD)		
13	. Clearance of Library dues (Remarks from the Librarian)		
14	Details of Examination Fees paid Amount Paid : Date of Payment :		
Cano	didate Su	ipervisor	Head of the Department
Dear	n Asst. Dean	Dean	Controller of Examinations

Research

Student Research

APPENDIX – L1



Avinashilingam Institute for Home Science and Higher Education for Women

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Coimbatore - 641 043, Tamil Nadu, India

Check List

1.	Proof for Registration Date :	
2.	Doctoral Committee Reports :	
3.	Proof for Extension Periods :	
4.	Reprints of Publications :	
5.	Scrutinized Certificate from Competent Authority - HoD / Dean (Appendix L2)	
6.	Proof for Presynoptic Presentation :	
7.	Department / Laboratory Clearance :	
8.	Library Clearance :	
9.	Tuition Fee Receipts :	
10.	Examination Fee Receipts :	
11.	Copy of MPhil Degree Certificate :	
12.	Proof for Part I Clearance :	
13.	Research Convention Participation Certificates :	
14.	Participation Certificates in two Conferences / Webinars	
15.	Six months Progress Reports	

Signature of the Scholar

APPENDIX - L2



Avinashilingam Institute for Home Science and Higher Education for Women

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Coimbatore - 641 043, Tamil Nadu, India

(Item No. 5 of Check List) Details of Research Publications

S. No.	Article	Journal	Other Details Vol. / No. / Page No. / Year	Published in UGC-CARE / Scopus Indexed/ Web of Science (*List of Journals in that category including the particular Journal to be attached)
1				
2				

^{*}Proof of list of Journals from Internet to be attached along with copies of reprints.

Scholar	:	
Supervisor	:	
		Checked By
		HoD / Dean

APPENDIX - M



Avinashilingam Institute for Home Science and Higher Education for Women

(Deemed to be University Estd. u/s 3 of UGC Act 1956, Category A by MHRD)
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Coimbatore - 641 043, Tamil Nadu, India

Proforma to be filled by the Applicant for Part Time PhD Programme (to check the eligibility)

Name :

Application No.

Session : Jan 20 / July 20

Discipline applying fort

Undergraduate Programme completed

Postgraduate Programme completed

Mode of study : UG: Regular/Distance PG: Regular/Distance

With M.Phil. / Without M.Phil.

Where employed

Years of Service with Employer's certificate

Official Address with contact details	Residential Address with contact details		

Yes/No

Employer details

Year of Registration of the firm with proof. Is the firm in existence?

proof. is the little in existence:

Name and designation of the Employer

Is the Employer related to you : Yes/ No. If yes, whether father/spouse/relative

Details of Income Tax Return filed for

latest three years with proof

How many employees are working in

the firm? Give proof

Whether No Objection Certificate from the employer is enclosed : Yes/No

Got permission from the employer to attend contact classes of the programme

and to give attendance for 30 days per year

Can the employer give Service Certificate to the applicant every six months to make sure that the candidate is continuously in service : Yes/No

: Yes/No

In case the candidate discontinues the job during the programme period, she should immediately change her programme to full time status with due permission from the Institute.

Signature of the Employer with Official Seal

Signature of the Applicant

APPENDIX - N



Avinashilingam Institute for Home Science and Higher Education for Women

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Coimbatore - 641 043, Tamil Nadu, India

List of Subject Experts for selection to conduct the Doctoral Committee Meetings

(to be filled by the Supervisor)

Programme: PhD in

Tentative Title :						
S. No.	Name and Designation	Official Address	Years of Experience	Contact No.	Email ID	

Signature of the Supervisor with date :

Candidate:

Supervisor: