

Ramakrishna Mission Vivekananda University
Faculty of General & Adapted Physical
Education and Yoga
(RKMVU - FGAPeY)



REGULATIONS

DEGREE OF DOCTOR OF PHILOSOPHY (Ph.D)

(With effect from 2010)

Regular and part time

**RAMAKRISHNA MISSION VIVEKANANDA UNIVERSITY
FACULTY OF GENERAL & ADAPTED PHYSICAL EDUCATION AND YOGA
(RKMVU - FGAPeY)**

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1. Preamble

The Degree of Doctor of Philosophy (Ph.D) is awarded to a candidate who, as per these regulations, has submitted a dissertation on the basis of original and independent research work in Physical Education which is approved by a board of examiners as required.

Doctoral Committee:

There shall be a Doctoral Committee for each Faculty constituted by the Vice-Chancellor, which shall ordinarily consist of

1. The Dean of the faculty, who shall be the Chairman and Convener of the Committee
2. The Head(s)/Course coordinator(s) of the department(s) concerned
3. Two experts from outside the University nominated by the Vice-Chancellor

2. Eligibility

The eligibility conditions prescribed for admission to Ph.D. Programme are as follows and shall be strictly adhered to:

- 2.1 Candidate should possess a Master Degree in Physical Education with not less than 55% marks recognized by the Board of Management of this University as equivalent thereto. (Note: A relaxation of 5% may be provided from 55% to 50% of the marks at master's level for the SC/ST/Physically challenged category)
- 2.2 Candidate who seeks admission to Ph.D in Physical Education, should have passed 2 years M.P.Ed Degree course in Physical Education after 1 year Bachelor's degree course in Physical Education, 3 years bachelor's degree and Higher Secondary course of 2 year duration after 10 year S.S.L.C. or 1 year Pre-degree after 11 year S.S.L.C. Candidates who have passed the PG degree examination with less than 18 years of total duration of study (10+2+3+1+2) are not eligible for admission to Ph.D. programme in Physical Education.
- 2.3 Candidates with Open University qualifications, who have not put in a minimum of 10+2+3 years of study for obtaining the PG qualification, are not eligible for admission to the Ph.D programme.
- 2.4 Candidate who is doing M.Phil programme in this University will not be considered for admission to Ph.D. programme unless he withdraws from the M.Phil registration

before joining the Ph.D. programme. In any case, candidate will not be permitted to undergo two courses simultaneously in the same/or different subjects.

Any relaxation in these conditions on the merit of each case is subject to the decision of the Board of Management of this university.

- 2.5 Candidate who is working as teacher in Physical Education in a teacher training Institution should have 2 years of experience.
- 2.6 Candidate who is working in the field of physical education should have 4 years of experience.
- 2.7 Inter Disciplinary Candidates: Candidate who is applying for Ph.D programme under inter-disciplinary category (eg.) Physiotherapy, should possess Master of Physiotherapy or Master Degree in the concerned discipline. The pattern of the educational qualification should be 10 years SSLC + 12 years of Higher Secondary + a Bachelor Degree (3/4 years) + a Master Degree (2 years). The inter-disciplinary candidate who is working in the teacher training institutions should have 2 years of experience and who is working in their respective field should have 4 years of experience.

Note: 2.5 & 2.6 will be applicable only for part time Ph.D programme.

3. Registration

3.1 Application for admission:

- a. The candidate shall fill in the prescribed application of this University and send it to the Dean with attested copies of all necessary certificates.
- b. The candidate has to submit 3 copies of research proposal signed by a recognized guide from the list enclosed.
- c. The application of candidates who have applied for admission to M.Phil course shall not be considered for Ph.D. and vice-versa.
- d. The application from an ineligible applicant shall be rejected.

3.2 Requirements:

- i. Candidate possessing the qualifications prescribed under regulation No.2 (2.1 to 2.3) are eligible to register for Ph.D on part time basis.
- ii. Candidate with 55% of marks and above in the Master's degree in the concerned or related discipline, and working as a Junior Research / Senior Research Fellow or as Full time Research Assistant / Technical Assistant in time-bound research schemes in the University Departments and Research Institutes, also can be enrolled as full time Ph.D. Scholars, subject to the condition that they obtain the following certificates:
 - a) No-objection certificate from the proposed guide for registering the candidate as a Ph.D. scholar

- b) Certificate from the Head of the concerned Department, wherein it should be stated that the HOD has examined the condition of the scheme / project of the candidate with reference to the following:
- Whether the scheme/project is sponsored by a Government agency (the name of the agency shall be mentioned);
 - That the candidate is not debarred from joining Ph.D. course as a full time scholar.

4. Screening & Admission Procedure

4.1 All eligible candidates whose applications have been received by the University shall be called to attend an entrance test and an interview.

The selection will be made as per the efficiency in the following:

- 4.2 The candidate has to present the research proposal before a screening committee, chaired by the Dean of the faculty.
- 4.3 The selection will be made mainly on the basis of the marks secured in the qualifying examination, written test, interview and the colloquium.

The admission will be made purely on merit basis:

1. **Qualifying Examination:** A candidate should possess a Master Degree in Physical Education with not less than 55% marks. For interdisciplinary candidate the minimum marks will be the description of the Board of Management.
2. **Entrance Test:** An entrance test will be conducted by RKMVU for a maximum of 50 marks as detailed below:

| Sl.No. | Type of Examination | Max. Marks | Min. Marks Required |
|--------|---------------------|------------|---------------------|
| 1 | Written | 40 | 20 |
| 2 | Interview | 10 | 5 |
| | Total | 50 | 25 |

- a) A candidate should secure atleast 25 marks out of 50 marks in the entrance test (written and interview) to become eligible for admission.
 - b) The candidate should take the examination only in the subject for which he/she has applied for admission to the Ph.D programme
 - c) Candidates who have qualified in NET/SET/GATE or other equivalent national level eligibility tests may be exempted from the written part of the test and may appear directly for the interview and colloquium.
3. **Colloquium:** Each candidate has to present his/her research proposal before a doctoral committee. Each candidate has to make a powerpoint presentation of the proposed research work highlighting the following:

- i. Title
 - ii. Background and need of the study with review
 - iii. Purpose of the study
 - iv. Objectives of the study
 - v. Hypothesis
 - vi. Delimitation
 - vii. Methodology which includes research design, selection of subjects, selection of variables and tests, training intervention and statistical technique.
- d) The candidate whose proposal has been approved by the Doctoral committee alone will be permitted to register for the Ph.D programme.

4.Fees

The following fees are payable by every candidate admitted to Ph.D course:

| 4.1 At the time of registration: | Rs. |
|--|--------------------|
| At the time of registration Candidate possessing M.Phil | - 13,000.00 |
| Candidates not possessing M.Phil | - 14,000.00 |
| i. Registration Fees | - 1,000.00 |
| ii. Annual Research Fees | - 7,000.00 |
| iii. Course Work Fees | - 3,000.00 |
| iv. Examination Fees (Candidates not possessing M.Phil) | - 1,000.00 |
| v. Library Fees | - 2,000.00 |

4.2 At the time of Evaluation

Rs.7000.00 towards forwarding charges should be deposited for evaluation at the time of submission of the dissertation.

Note: If the dissertation is rejected either by the external or internal examiner it has to be resubmitted and an additional amount of Rs.3500.00 for external evaluation and Rs.1000.00 for internal evaluation are to be paid.

5. Duration of the Ph.D programme

- 5.1 A candidate registered for the Ph.D programme as a part time scholar shall work for a minimum period of 3 years from the date of admission to the submission of the dissertation.
- 5.2 Exemption of one year from the minimum period prescribed is permissible in respect of candidates who possess an M.Phil degree in physical education.
- 5.3 A candidate registered for the Ph.D programme as a full time scholar shall work for a minimum period of 2 years (with and without M.Phil from the date of admission).

5.4 **Extension:** Eight extensions of 3 months (2 years extension) will be permitted with prior permission for candidates with/without M.Phil.

6. Guide for the Ph.D scholar:

6.1 Every Ph.D scholar registered for the Ph.D programme shall work under the continuous supervision of a recognized guide.

6.2 A guide shall not supervise his/her immediate/close relative and to this effect he/she shall furnish a declaration in the column provided in the application form for admission.

6.3 Qualification and Recognition of the Guide:

6.3.1 A teacher/scientist who is in confirmed employment may be recognized as a supervisor for guiding students to the award of the Ph.D. degree, provided he/she possesses the following:

a. A Ph.D degree of the University or of any other University recognized by the Board of Management as equivalent thereto.

b. A minimum of two publications of which at least one was published after the award of Ph.D. Degree in national/international journals or equivalent published works as books or chapters in edited books.

6.3.2 Teachers employed in various departments of Universities or affiliated colleges of Universities in physical education may serve as guides.

6.3.3 A professional with Ph.D. qualification working in the field of physical education with at least 5 years of experience will be recognized as a guide.

6.3.4 In case of inter-disciplinary research or in special cases, the doctoral committee may recommend joint supervisors under the following conditions: (a) A candidate is not to be registered under more than two supervisors. (b) Main guide will be nominated by the University where as the co-guide will be selected from the inter-disciplinary area.

6.4 Allotment of candidates to the Guides:

Ph.D candidates may be allotted to the guides according to the willingness of the guides and the request of the candidates.

The total number of candidates who can be registered for the Ph.D programme under a guide is limited to 8. The same guide is permitted to supervise 4 M.Phil scholars also.

6.5 Change of guide:

Transfer of Ph.D scholars from one guide to another guide can be effected with mutual willingness given by both the present and new guide.

In case of change of guide is proposed without the consent of both the parties concerned, the matter shall be referred to the board of research studies whose decision shall be final.

6.6 Duties of the Guide:

- a. Help the candidates to select the topic and prepare the research proposal in a proper manner.
- b. To prepare syllabus for paper 3 and to submit the syllabus of the background paper related to the research topic of the research scholar under his/her supervision and submit during course work.
- c. Give guidance to the scholars throughout the study
- d. Make corrections or modifications and acknowledge each chapter prepared by the scholar at the end of each quarter.
- e. Give a panel of 8 examiners (Foreign or outside Tamilnadu-4 and within Tamilnadu-4).
- f. Decide the date for the viva-voce examination.

6.7 Co-Guide:

- a. For inter-disciplinary candidates especially for physiotherapy there should be a co-guide in the area of the candidate's research
- b. The co-guide should possess a Ph.D. degree of the university recognized by the Board of Management in the field of their specialization or a Doctor at Surgeon Cadre in their specific field.
- c. A professional with Ph.D. or a Medical Doctor working in the field of their specialization or experts in the area of intervention with at least 5 years of experience shall be recognized as a co-guide.

6.8 Duties of Co-guide:

- a. Help the scholars to select the topic and prepare the research proposal.
- b. Prepare syllabus for paper 3 specialization related to the research topic of the research scholar.
- c. Give guidance to the scholars throughout the study.
- d. Make corrections or modifications and acknowledge each chapter prepared by the scholar at the end of each quarter.

7. CHANGE OF TITLE

Change of title of research by the candidate is permitted in exceptional cases subject to the approval of research committee. The time limit fixed for change of title of research in the Ph.D programme is as follows:

Part-time: Within 6 months from the date of registration in the case of candidates registered with Master Degree qualification, and within 3 months from the date of registration in case of candidates registered with M.Phil qualification and regular Ph.D candidates.

8. Examination and Evaluation:

Part: 1 Course work: Candidates admitted to the Ph.D programme shall undergo a course work in the first year. The course work consists of the following:

Paper: 1 Research process and experimental designs

Paper: 2 Advanced statistics

(Examination for the first 2 papers shall be held by the end of 2nd quarter of the 3 year period of the research schedule) for the candidates without M.Phil

Paper: 3 Background paper related to his/ her research topic

(The guide shall prepare the background paper related to the research topic of the Ph.D scholar under his/her supervision and shall get it approved by the research committee. Examination for the 3rd paper shall be held by the end of the 6th quarter for candidates without M.Phil and at the end of fourth quarter for candidates with M.Phil.)

All candidates should have 100% attendance during the “contact programme” to appear for the Pre-Ph.D examination.

Candidates with M.Phil qualification are exempted from part: 1 examination Paper 1 and Paper 2 (both for regular & part time)

8.2 Examination pattern

| Paper | Internal Marks | External Marks | Passing Min. | Total |
|--|----------------|----------------|--------------|-------|
| 1. Research process and experimental designs | 0 | 100 | 50 | 100 |
| 2. Advanced statistics | 0 | 100 | 50 | 100 |
| 3. Back ground paper related to the research topic | 0 | 100 | 50 | 100 |
| Grand Total | | | | 300 |

The candidate shall be given 2 chances to pass this examination as and when the next examination is conducted.

9. Periodic Review:

9.1 The process of the research work will be reviewed by a Doctoral Research Periodic Review Committee (DRPRC) at the end of every three months. Special targets have been assigned for each three monthly quarter. The scholars should send a report regarding the progress of the research work, duly signed by the Guide and attend the seminar. This is to ensure continuous and sustained effort on the part of the scholar and the guide. The details are given below: Attending course work and seminar is compulsory for all the candidates.

Schedule for periodic review of candidates without M.Phil.**Three year Ph.D programme Schedule (Part time)**

| Three monthly quarters | Research targets assignment to be completed within the stipulated period |
|----------------------------------|--|
| First + second quarter | Course work for 2 theory papers. Exam in 2 theory papers. |
| Third quarter | Submission - review of related literature |
| Fourth quarter | Submission - Introductory chapter |
| Fifth quarter & Sixth quarter | Seminar of presentation of methodology Exam in 3rd paper |
| Seventh quarter & Eighth quarter | Submission - collection of data |
| Ninth quarter & Tenth quarter | Submission - analysis of data Results and discussion on findings, summary, conclusion and recommendations |
| Eleventh quarter | Seminar & presentation of final draft of all chapters. Synopsis to be submitted by the end of 11th quarter |
| Twelfth quarter | Final script to be submitted by the end of the 12th quarter |

***First quarter starts after submission of registration fee and intimation from the University**

9.2 Schedule for periodic review of candidates possessing M.Phil Degree (Physical Education): part time and regular Ph.D two year Ph.D programme Schedule (Regular and part time scholars having M.Phil degree)

| Three monthly quarters | Research targets assignment to be completed within the stipulated period |
|-------------------------------|---|
| First quarter | Submission - review of related literature |
| Second quarter | Course work |
| Third quarter | Submission - Introductory chapter |
| Fourth quarter | Seminar on presentation of methodology – Exam in 3 rd paper |
| Fifth quarter | Submission - Collection of data |
| Sixth quarter | Submission - Analysis of data, results, discussion on findings, summary, conclusion and recommendations |
| Seventh quarter | Seminar on draft of all chapters. Synopsis to be submitted by the end of 7th quarter |
| Eighth quarter | Final draft to be submitted by the end of the 8th quarter |

***First quarter starts after submission of registration fee and intimation from the University**

The guides are requested to fill-up the Proforma for each profession of their scholars. The guides and co-guides are requested to be present themselves during the methodology seminar, rough draft seminar and viva-voce examination of their respective scholars.

Note: Regular Ph.D scholars without M.Phil should appear for part I examination i.e. 2 paper at the end of 2nd quarter and special paper at the end of 4th quarter. Inability to meet the targets in any quarter as stated above will lead to extension of the Ph.D. programme by another 3 months. Under no circumstances the research target of two quarters will be allowed to be presented simultaneously. Every extension will have to be requested by the candidate by paying an extension fee of Rs.500.00

10. Part II-Dissertation

10.1 Submission of Synopsis

- a) The candidates shall be required to submit six copies of the synopsis at the end of the seventh quarter for M.Phil holders and eleventh quarter for others after registration in the case of part-time programme and at the end of 7th quarter for Ph.D regular programme.
- b) While forwarding the synopsis, the guide shall submit to the university, in a sealed cover, the prescribed panel of examiners for evaluating the dissertation and for conducting viva voce examination.
- c) The candidate is also required to submit the following documents while submitting synopsis.
 1. The letter of acknowledgment from the agency or institute where the research is conducted and data collected.
 2. Profile of the subjects with address.
 3. Original Data, photos, etc.
 4. Copies of the published papers.
 5. Certificate of participation in course work and methodology seminar.
- d) The candidate should include in the synopsis a certificate in the prescribed format given below:

| CERTIFICATE |
|--|
| <p style="text-align: center;">This is to certify that the synopsis for the dissertation entitled “ _____ ”, submitted to the Ramakrishna Mission Vivekananda University, Faculty of General & Adapted Physical Education and Yoga for the award of Degree of Doctor of Philosophy by Mr./Ms./Mrs. _____ is approved.</p> |

Head of the Faculty

Signature of Co-guide

Signature of the Guide

10.2 Submission of the dissertation:

- a) Not later than six months after the submission of the synopsis and after the expiry of the minimum period of research prescribed, a candidate shall submit to the University, along with the prescribed application form for the Ph.D. Degree, four softbound copies of the dissertation embodying the results of the research carried out by the scholar. Again after evaluation, the candidate has to submit 4 hardbound copies after carrying out the correction. (Refer 11.1.6)
- b) Candidates should have published a research paper in any one of the reputed journals before the submission of the Ph.D dissertation.
- c) Candidates may also include, as appendices, to his/her dissertation the printed copies of any contribution of knowledge of the subject or any cognate branch of science that might have been published in journals or periodicals.
- d) Candidates shall ordinarily be permitted to submit their dissertation within a period of five years, but after two years for candidates with M.Phil and three years for candidates without M.Phil from the date of registration, in the case of part-time research and after two years for Ph.D regular scholars.
- e) Extension of time for submission of Ph.D. dissertation will be granted up to a maximum of two years on the payment of prescribed fees.
- f) Such extension will be granted for duration of three months in the first instance, and additional 7 extensions may be granted, making a total of two years in exceptional cases with the recommendation of the supervisor.
- g) Every candidate shall submit with the application for the Ph.D. degree and the dissertation, a declaration by himself/herself, and a certificate from under whom the scholar worked, in the prescribed formats given below. An extra copy of each of the certificate and declaration has to be submitted along with the dissertation.

| DECLARATION |
|---|
| <p>I _____ hereby declare that the dissertation entitled " _____", submitted to the Ramakrishna Mission Vivekananda University, in partial fulfillment of the requirements for the award of the Degree of Doctor of Philosophy in _____ is a record of original and independent research work done by me under the supervision and guidance of Dr.Mr/Ms. _____ Department of _____ and it has not formed the basis for the award of any Degree / Diploma / Associateship / Fellowship or other similar title to any candidate in any University.</p> <p style="text-align: right;"><i>Signature of the candidate</i></p> |

| CERTIFICATE |
|---|
| <p>This is to certify that the dissertation entitled “ _____ ” submitted to the Ramakrishna Mission Vivekananda University, in partial fulfillment of the requirements for the award of the Degree of Doctor of Philosophy _____ is a record of original research work done by Mr./Ms./Mrs. _____ during the period of his/her study in the Faculty of General & Adapted Physical Education and Yoga, Coimbatore under my supervision and guidance, and the dissertation has not formed the basis for the award of any Degree / Diploma / Associateship / Fellowship or other similar title to any candidate of any university.</p> |

Head of the faculty

Signature of the Guide

(Note: Inter-disciplinary candidates have to submit one more certificate from the co-guide.)

11. Evaluation

- a. A panel of eight examiners (Foreign or outside Tamilnadu-4 and within Tamilnadu-4) may be recommended by the candidate's guide. The Vice Chancellor of the University may, at his discretion, add more examiners and select examiners for external evaluation and viva-voce examination.
- b. The dissertation submitted by the candidate shall be referred for valuation to a Board of examiners consisting of three persons, of whom two may from the panel of examiners suggested by the guide (one from outside the state or from outside India, one from inside state) and the third will be the guide. Each member of the Board shall adjudicate the dissertation and shall submit a detailed report on the merits and demerits and finally indicate whether the dissertation is 'highly commended', 'Commended', 'Not commended' or 'Recommended for Resubmission'. Dissertation submitted by the candidate who has undertaken research under a guide and a co-guide shall be evaluated by the guide only.
- c. If the University does not get the evaluation report from the examiner even after a second reminder, another examiner shall be appointed in his/her place.
- d. In case two external examiners do not commend the dissertation, the dissertation shall be rejected and the registration cancelled.
- e. In case one examiner does not commend the dissertation, it shall be referred again to a fourth examiner.
- f. In case the fourth examiner commends the dissertation, it will be accepted and the candidate shall appear for the Public viva-voce examination. However, if the fourth examiner does not commend the dissertation, it shall be rejected and the registration cancelled.
- g. As soon as the report of evaluation is received from the examiners by the university, they shall be sent to the guide for consolidation of the reports.
- h. If the examiner points out any corrections, he has to insist on corrections to be made in the dissertation and be made before appearing for the viva-voce examination, along

with a certificate from the guide that the corrections have been carried out satisfactorily.

- i. If the examiner suggests a revision and resubmission of the dissertation, then the revised copy duly certified by the guide shall be accepted and the candidate shall appear for the viva-voce.
- j. In the case of a dissertation that has not been specifically 'Commended' or 'Not commended' but revision suggested, the dissertation shall be revised, and be duly certified by the guide, shall be sent to the examiner(s) who have suggested the revision for obtaining the commendation.
- k. The candidate whose dissertation has been approved shall submit himself/ herself to a public viva-voce examination to be conducted by one external examiner, the guide and the members of the Department in the subject concerned and outside specialists, if any. The guide shall fix the date and time of the viva-voce examination in consultation with the external examiner appointed by the University for conducting the viva-voce examination. After conducting the viva-voce examination, the guide shall convey to the University, the result of such examination endorsed by the external examiner. A candidate who is successful in the viva-voce examination shall be declared to have qualified for the Ph.D degree by the Board of Management of the University.
- l. A candidate who is not successful at the viva voce examination may be permitted to undergo the viva -voce examination a second time, within a period of three months.
- m. A candidate shall not ordinarily be permitted to submit the dissertation for the Degree or to take the viva-voce examination not more than in two occasions.
- n. The title of the Ph.D thesis should be mentioned in the Degree certificate, along with the date of viva-voce examination, on which the candidate qualified for the Degree.
- o. In rare circumstances where the guide is unable to act as convener, the Vice chancellor can nominate a competent convener.

11.1 Public Viva-voce examination

- a) The public viva-voce examination for the candidate will be decided based on the consolidated statement of the evaluation reports of the three examiners. The research guide will consolidate the three reports of the Board of Examiners and the consolidated report shall be submitted to the University for further action.
- b) The guide should intimate the candidate to carry out corrections pointed out by the examiners (if any) and submit 4 copies of hardbound dissertation. There after the University will intimate the date of viva-voce examination to all. (Refer 10.2. a)
- c) The head of the faculty shall act as convener of viva-voce board
- d) The venue of public viva-voce examination shall preferably be the place of research or it will be decided by the University in consultation with the guide.
- e) For the conduct of the public viva-voce, the external examiner will be chosen from the list of examiners submitted by the guide hailing from the state where viva-voce examination will be conducted.

- f) TA & DA for guide to attend viva-voce examination should be paid by the scholar.
- g) The following protocol should be followed during the viva-voce examination:
 1. Welcome and introduction of the examiner - Head of faculty.
 2. Introduction of the candidate - The guide
 3. Proceeding by the examiner
Presentation of thesis work by the scholar highlighting the background of the study, objectives, statement of the problem, hypothesis, delimitation, limitation, significance, methodology, research design, selection of subject, variables, test, training programme, statistics, results, tables, figures, findings, conclusion, recommendations, suggestions for about 20 minutes.
 4. Examiner asking questions raised by evaluators.
 5. Questions to be asked by the public.
 6. Examiner summing up and recommending the result of viva-voce to the University. He also announces the board of examiners recommended further award of Ph.D.
 7. Vote of thanks by the scholar.
- h) The viva-voce should be attended by a minimum of 40 members which include faculty members, research scholars, students and those who are interested in the subject. The following documents should be submitted to the University after viva-voce.
 - i. Notification
 - ii. Attendance list
 - iii. Programme
 - iv. Report

12. Re-Registration

- i) Candidates who fail to complete the requirements of the Ph.D degree programme within the maximum period, including the extension period, as the case may be, can be permitted for re-registration to Ph.D programme and be allowed to submit their Part II dissertation after a period of one year from the date of re-registration, if they already possess M.Phil qualification or if they have already passed Part I examination (both part time) during their initial registration
- ii) Candidates re-registering for Ph.D programme shall be granted exemption from writing 3 papers of Part I if they have passed the same under their initial registration and with the same specialization.
- iii) Such re-registration shall be permitted within ten year from the date of initial registration.
- iv) The fees for re-registration shall be as prescribed from time to time.

13. Conferment of the Degree

- a. A Candidate is eligible for the conferment of the Ph.D. degree if he/she has undergone the prescribed programme for a period of not less than two years (for one who has registered with M.Phil qualification), and three years (for one who has registered without M.Phil qualification) in the case of part-time programme approved by the

- University, and passed all the examinations, and fulfills such conditions as have been prescribed therefore.
- b. One hard and soft copy of the dissertation of a successful candidate will be retained by the University Library while another copy would be given to the department concerned. The dissertation would also be sent to the appropriate microfiche agencies for storage and future dissemination.
 - c. Abstracts of the dissertation would be sent to i) the Bulletin of Association of Indian Universities and ii) Dissertation Abstracts International for publication.
 - d. Candidates who qualify for the Ph.D degree shall be awarded the degree in the discipline in which the candidate registered.
 - e. Any point/ item not specifically covered in these rules shall be decided by the Vice Chancellor of the University on merit of the individual cases.

14. Revision of Regulations and curriculum

The University may from time to time revise, amend or change the regulations, scheme of examinations, syllabus and fee structure if found necessary, and such amendments and changes shall come into effect from the date prescribed

Yours in the service of the Lord

Administrative Head
FGAPEdY, RKMVU
Ramakrishna Mission Vidyalaya
Coimbatore - 641 020
Tamil Nadu
India

Registrar
RKMVU
HQ Belur Math
Howrah - 711 202
West Bengal
India

CHECKLIST FOR ADMISSION:

- i. Application in the prescribed format
- ii. Xerox copy of Birth Certificate/ S.S.L.C. Certificate
- iii. Xerox copy of Community Certificate
- iv. Xerox copies of HSC / UG / PG /M.Phil Mark Statements and Convocation Certificates
- v. Xerox copies of approval of qualification granted by the respective university
- vi. Xerox copies of Certificates of Research Experience
- vii. Part-Time candidates should enclose the following certificates along with the application.

- a. A service certificate from the Head of the Institution where the candidate is employed indicating the date of appointment (i.e. whether permanent or temporary or leave vacancy etc.,) should be furnished. If there is any break in service (if it is not a continuous service), the details should be furnished.
- b. A certificate from the Competent Authority stating that the Polytechnic / Higher Secondary/ High School where the teacher is employed have been recognized by the Government.
- c. A no objection certificate issued by the Competent Authority.

Instructions for filling up the Application:

- i. Serial Numbers 1-18 should be filled in by the applicant. Serial Numbers 19-23 should be filled in by the Supervisor. Serial Number 24 should be filled in by the Head of the Research Department / Principal / Director.
- ii. The filled in applications should be sent to the Administrative head/Dean before 31st of June and 31st of December every year.
- iii. Applications forms can be had from the office of the Administrative Head, RKMVU, FGAPeDY, Coimbatore on payment of Rs.500/- by means of Demand Draft drawn in favour of Administrative Head, RKMVU, FGAPeDY, payable at Coimbatore.
- iv. Application can also be downloaded from the website and sent to the Administrative Head, with prescribed fee in the form of Demand Draft as mentioned above.
- v. The admission to Ph.D programme shall be completed by the end of January and August each year.

List of approved Guides for Ph.D Programme

| S.No. | NAME | DESIGNATION |
|-------|-------------------------|---|
| 1. | Dr M S Nagarajan | Hon. Dean, FGAPeDY, RKMVU, Coimbatore Ph: 98840 98884 |
| 2. | Dr S Alagesan | Professor & Head, FGAPeDY, RKMVU, Coimbatore Ph: 94434 20801 |
| 3. | Dr V S T Saikumar | Principal, Maruthi College of Physical Education, Coimbatore, Ph: 94432 94170 |
| 4. | Dr K Murugavel | Professor & Director of Physical Education, Bharathiar University, Coimbatore, Ph:9442554063 |
| 5. | Dr S Jaihind Jothikaran | Professor(Retd.), FGAPeDY, RKMVU, Coimbatore Ph: 0 97411 62553 |
| 6. | Dr R Elangovan | Professor& Head, Dept. of Yoga, Tamilnadu Physical Education and Sports University, Chennai Ph: 94431 21920 |

| | | |
|-----|-----------------------|---|
| 7. | Dr R Subramanian | Associate Professor, Tamilnadu Physical Education and Sports University, Chennai, Ph: 9444946213 |
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FORMAT OF PROPOSAL

Title

Brief but comprehensive in not more than 2½ lines.

Introduction

Not more than a paragraph of 8 to 10 lines.

Statement of the problem

- a) Do not simply repeat the title
- b) Give concise but clear picture of the problem in not more than 4 to 5 lines
- c) Indicate whether the study is a comparative, normative or experimental

Significance of the problem

State the purpose of the problem or who will benefit from this study. Be very precise.

Objectives of the study

Hypothesis

- a) Give one major and one or two subordinate hypotheses
- b) Give preference to null (no difference) hypothesis, especially in experimental study.
- c) State alternative or research hypothesis only when there is strong evidence in favour of it.

Definition of important terms

Define important terms as they are used in the study or in their operational way. Do not give many definitions of the terms.

Review of related literature:

Give a brief review of 7 to 10 recent studies from research journals and not books.

Methodology

State here the following in very clear and precise manner.

a) Sample of the study:

- I. Characteristics in terms of age, gender and any particular characteristics
- II. Method of selection of sample; also state whether the sample is purposive or probability sample.

Note: Remember less than 30 is small sample and requires different statistical treatment.

b) Procedure: The procedure means how you would collect the data; for example: by using questionnaire, a field test or anthropometric test and how you would record the data.

c) Statistics to be used while treating data; for example; descriptive statistics, comparative statistics and relationship statistics.

d) References: Give all the references in proper form.