

SATHYABAMA UNIVERSITY

(Established under Section 3 of the UGC Act, 1956)

Declared as Category "A" University by Ministry of HRD, Govt. of India
(A CHRISTIAN MINORITY INSTITUTION)



Jeppiaar Nagar, Rajiv Gandhi Road, Chennai – 600 119, Tamil Nadu. India.

Board of Research meeting

Time: 10.00 a.m.

Date: 6th May, 2017

Venue: Syndicate Room, Administrative Building

MEMBERS PRESENT

Internal Members:

- 1. Dr. K.V. Narayanan Vice-Chancellor Chairman
- 2. Dr.B.Sheela Rani Director (Research)- Member Secretary
- 3. Dr. S.S. Rau Registrar Member
- 4. Dr. T. Sasipraba Pro Vice-Chancellor Member
- 5. Dr. E. Logashanmugam Dean, Staff Affairs Member
- 6. Dr. G. Sundari Dean, Student Affairs- Member
- 7. Dr. M. Lakshmi Dean, School of Computing- Member
- 8. Dr. N.M. Nandhitha Dean, School of Electrical and Electronics Engineering- Member
- 9. Dr. S. Prakash Dean, School of Mechanical Engineering- Member
- 10. Dr. M. Siva Subramanian- Dean, School of Management Studies- Member
- 12. Dr. M. Sundareswari Dean, School of Science & Humanities- Member

External Members:

- 1. Dr. S. Bose Professor, CSE, Anna University, Chennai.
- 2. Dr. R. Govindaraj Senior Principal Scientist, CEERI Centre, CSIR Madras Complex, Taramani,
- 3. Dr. A. Velayudham Scientist F, CVRDE Avadi, Chennai.
- 4. Dr. Mukesh Doble Professor, Ph.D, University of Aston (UK), Department of Biotechnology, Bhupat & Jyoti Mehta School of Biosciences, IIT-M
- 5. Dr. M. Alagar Professor, A.C. Tech Campus, Anna University, Chennai
- 6. Dr. E. Natarajan Professor, Institute for Energy Studies, Anna University, Chennai
- 7. Dr. M. Mathirajan Chief Research Scientist, Department of Management Studies, Indian Institute of Science (IISc), Bangalore.

Agenda

- 1. Progress of research candidates On extension / break of study/Cancellation of Ph.D.
- 2. Revision of Research methodology syllabus for Faculty of Science candidates
- 3. Approval for new supervisor's registration.
- 4. Change of faculty for award of Ph.D degree.
- 5. Cancellation of registration for the act of plagiarism.
- 6. Approval for admission to Ph.D April 2015 / November 2015.
- 7. Re-registration of candidates after cancellation with coursework exemption.
- 8. Approval for R&D research scientist to submit Synopsis prior time.
- 9. Approval for 2 years break of study if candidate is in abroad.
- 10. Approval for candidate registering for Ph.D (age of above 60 years).
- 11. Distance Education in PG -- acceptability for PhD Admission
- 12. Criteria for Journal Publications for PhD
- 13. Interdisciplinary Research
- 14. M.Phil completed 2 course work UGC Norms
- 15. Scholars working abroad or in Industries -- Co supervisor from the organization should be there and MOU with that organization -- procedure to be formulated
- Any other for discharge for (Research), Ph.D.,

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Minutes of Meeting

Prof. K.V. Narayanan, Vice-Chancellor and Chairman, Board of Research of Sathyabama University welcomed the members to the Board of Research meeting. Dr. B. Sheela Rani, Member Secretary of Board of Research of Sathyabama University briefed on the objectives of the meeting and placed the agenda items for discussion. After detailed discussion, among all the members, the following resolutions were made:

- 1. Progress of research candidates On extension / break of study/Cancellation of Ph.D.
- Under exceptional circumstances it was decided that the candidate can be granted a maximum grace
 period of two years beyond the stipulated duration of six years with proper justification on the progress
 of work done
- It was resolved that break of study can be granted to deserving candidates for a period of six months
- It was also determined that failure of submission of his/her thesis by the end of the extended period will result in the cancellation of the Ph.D registration.
- 2. Revision of Research methodology syllabus for Faculty of Science candidates

Research Methodology syllabus for the Faculty of Sciences is being planned to be revised as the present syllabus goes in depth into statistics. An exclusive syllabus with contents suitable for the non-Engineering scholars without dilution to the original version has to be devised.

3. Approval for new supervisor's registration

The research board duly recommended minimum of two publications after the award of their doctoral degree of which at least one in a referred impact factor journal for recognition as Ph.D supervisor.

4. Change of faculty for award of Ph.D degree

The board advised for interdisciplinary research, if a scholars' research involves other than his his/her core discipline, the Ph.D degree may be awarded to the candidate under the category Faculty of Engineering (or) Technology indicating the interdisciplinary core research activity.

5. Cancellation of registration for the act of plagiarism

In regard to the cancellation of registration, Member secretary stated that it is a practice with the university to screen the Ph.D thesis using "Turnitin" software. In case of minimal plagiarism, the candidate will be advised to revise the thesis based on the originality report. Notwithstanding the above, in such cases if percentage of plagiarism is high even after revision, the thesis will be summarily rejected.

6. Approval for admission to Ph.D July 2017

The mechanism of admission was approved by the board and the qualified candidates list is placed and BOR members approved.

7. Re-registration of candidates after cancellation with coursework exemption

The board recommended that exemption for course work for re-registration candidates after cancellation, will be based on case to case basis between the Supervisor and the doctoral committee members based on the area of candidate's research and also based on the duration taken by candidate to reregister after cancellation.

Dr. B. SHEELA RANI, M.S. (By Research), Ph.D., B. Shule L.:

DIRECTOR (RESEARCH)

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8. Approval for R&D scientist of Research Organisation to submit Synopsis prior time

The board suggested that for R &D scientist of Research Organisation, if the performance is met with approval and under valid reasons the submission of the Synopsis can be done in prior. The Vice Chancellor, however, is authorized to relax up to one year from the minimum duration of the programme applicable to the scholar provided he/she has additional referred impact factor journal publications.

9. Approval for 2 years break of study if candidate is in abroad

Under exceptional circumstances the board decided that a break of study for two years to candidates shall be granted if he/she is in abroad. Nevertheless, it is not approved for any reason whatsoever beyond the prescribed duration of the programme with extension (8 years).

10. Approval for candidate registering for Ph.D (age of above 60 years)

It was unanimously agreed that the candidates who seek registration for Ph.D must be within the age limit of 70 years.

11. Distance Education in PG - Acceptance for PhD Admission

The board advised in terms of candidates' selection (internal/external) to only those who possess a Master's Degree recognized by AICTE/UGC be allowed to register for Ph.D.

12. Criteria for Journal Publications for PhD

In regard to the scholar's journal publication it was decided that he/she has to publish two papers in referred impact factor journals in the field of his/her specialization as first author one in Scopus and one in Web of Science listed journals. In case, a journal having been removed from the list postpublication, it will be considered only if that journal exist in the list at the time of publication.

13. Interdisciplinary Research

It was brought forward that a scholar who carry out interdisciplinary research, which requires more than one expert, a Joint Supervisor/ DC Member is suggested to be appointed for effective guidance.

14. M.Phil completed - 2 course work - UGC Norms

The board recommended two courses for M.Phil degree holders as per the UGC norms.

15. Scholars working abroad or in Industries -- Co supervisor from the organization should be there and MOU with that organization -- procedure to be formulated

In order to promote international research collaborations it was suggested that the supervisor/cosupervisor can be chosen from the same Institution/University where the scholar is currently employed to monitor the progress made by the candidate.

16. Any other for discussion

The members also deliberated on the following issues which were not listed:

- Publications- University affiliation in publications is mandate.
- Seed money Provision- granted to an individual based on his/her request, proven record as well as on the objectives and deliverables of the project.
- MCA with Ph.D is considered as ineligible qualification to guide an engineering faculty.

The meeting ended with a Vote of thanks to the Chair and members of the Board.

Dr. B. SHEELA RANI, M.S. (By Research), Fh.D., SATHYABAMA
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SATHYABAMA UNIVERSITY

Jeppiaar Nagar, Chennai

The Board of Research meeting held on May 6th, 2017 at 10am in Syndicate Hall, Administrative block of Sathyabama University, Chennai. The following members were present during the Meeting.

Board of Research Members

SI. No.	Name & Designation	Signature
1	Dr. K.V. Narayanan – Chairman	W . [(12.8])
	Vice-Chancellor	J- 206/MPY/2017
	Sathyabama University, Chennai - 119.	06/11
2	Dr.B.Sheela Rani – Member Secretary	B. Shula Rai
	Director (Research)	13. Shuta / 12
	Sathyabama University, Chennai – 119.	6/5/14
3	Dr. S.S. Rau – Member	
	Registrar	190
	Sathyabama University, Chennai - 119.	2011
4	Dr. T. Sasipraba – Member	Million
	Pro Vice-Chancellor	/>1h15/1+
	Sathyabama University, Chennai - 119.	101-1
5	Dr. E. Logashanmugam – Member	200
	Dean (Staff Affairs)	1 Statur 111
	Sathyabama University, Chennai - 119.	30 Day - 101013
6	Dr. G. Sundari – Member	2 annila
	Dean (Student Affairs)	80m2 (6/V)
	Sathyabama University, Chennai - 119.	9 0 1
7	Dr. M. Lakshmi – Member	Wedshiri 2012
	Dean (School of Computing)	6/5/2017
	Sathyabama University, Chennai - 119.	6 5 20 11
8	Dr. N.M. Nandhitha – Member	11 10 10
	Dean (School of Electrical and Electronics Engineering)	M 15/2010
	Sathyabama University, Chennai - 119.	6/3/
9	Dr. S. Prakash – Member	
	Dean (School of Mechanical Engineering)	8.13/6/5/12
	Sathyabama University, Chennai - 119.	6/5/17
10	Dr. M. Siva Subramanian- Member	y Aummy -
	Dean (School of Management Studies)	104/11
	Sathyabama University, Chennai - 119.	6.5
11	Dr. M. Sundareswari – Member	H
	Dean (School of Science & Humanities)	Madentin,
	Sathyabama University, Chennai - 119.	6/5/2017
12	Dr. S. Bose – Member	
	Professor, CSE	May 203
	Anna University, Chennai.	May olos
13	Dr. R. Govindaraj – Member	
	Senior Principal Scientist	Mourold In
	CEERI Centre, CSIR Madras Complex	96/05/2017
	Taramani, Chennai – 600 113.	1

Dr. B. SHEELA RANI, M.S. (By Research), Ph.D., DIRECTOR (RESEARCH)

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14	Dr. A. Velayudham – Member Scientist – F, CVRDE	Auri
15	Avadi, Chennai. Dr. Mukesh Doble – Member	111
	Professor, Ph.D, University of Aston (UK), Department of Biotechnology, Bhupat and Jyoti Mehta School of Biosciences, Indian Institute of Technology Madras, Chennai – 600 036.	MW
16	Dr. M. Alagar – Member	W. Amor
	Professor, A.C. Tech Campus Anna University, Chennai – 600 025.	06/05/13
17	Dr. E. Natarajan – Member	()
	Professor Institute for Energy Studies Anna University, Chennai	V
18	Dr. M. Mathirajan – Member Chief Research Scientist	ABSENT
	Department of Management Studies Indian Institute of Science (IISc), Bangalore.	7-1150

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BOARD OF RESEARCH MEETING – AGENDA

Welcome Address

: Chairman, Board of Research, Sathyabama University

Briefing on the Objectives of the meeting

: Dr. B. Sheela Rani, Member Secretary, Sathyabama University

Topics for discussion

Progress of research candidates - On extension / break of study/Cancellation of Ph.D.

Revision of Research methodology syllabus for Faculty of Science candidates

Approval for new supervisor's registration.

Change of faculty for award of Ph.D degree.

Cancellation of registration for the act of plagiarism.

Approval for admission to Ph.D April 2015 / November 2015.

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Distance Education in PG -- acceptability for PhD Admission

Criteria for Journal Publications for PhD

• Interdisciplinary Research

M.Phil completed – 2 course work – UGC Norms

• Scholars working abroad or in Industries -- Co supervisor from the organization should be there and MOU with that organization -- procedure to be formulated

Any other for discussion.

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