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MINUTES OF THE 20th BOARD OF RESEARCH MEETING HELD ON 30th OCTOBER 2021, THROUGH VIRTUAL MODE, SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI @ 10.00 A.M.

The Board of Research meeting was held on 30th October, 2021 convened by the Director (Research).

### MEMBERS:

### Internal Members:

Dr. T.Sasipraba
 Vice-Chancellor - Chairman
 Dr. E. Logashanmugam
 Dr. S.S. Rau
 Pro Vice-Chancellor
 Registrar
 Dr.B.Sheela Rani
 Director(Research) - Member Secretary and Convener
 Dr. G. Sundari
 Director (Administration)

6) Dr. S. Igni Sabasti Prabu
 7) Dr. N. M. Nandhitha
 Controller of Examination
 Dean (School of Electrical and Electronics Engineering)

8) Dr. S. Prakash

Dean (School of Mechanical Engineering)

9) Dr. Bhuvaneshwari Dean (School of Management Studies)

10) Dr.T.Sasikala, Dean (School of Computing)
 11) Dr. Dilshad Shaik, Dean (School of Law)

12) Dr. Thayumanavan
 13) Dr.J.Karthikeyan
 Dean (Dental College and Hospital)
 Associate Professor, Dept. of Chemistry

### **External Members:**

- 1) Dr. S. Bose, Professor, DCSE, CEG, Anna University, Chennai.
- 2) Dr. R. Govindaraj, Senior Principal Scientist, CEERI, CSIR Madras Complex, Taramani, Chennai.
- Dr. A. Velayudham Visiting Professor, Dept. of Manufacturing Engineering, CEG, Anna University, Chennai & Scientist 'G', (Retd.), Additional Director (Mfg.), CVRDE, DRDO Min. of Defence, Avadi, Chennai.
- 4) Dr. Mukesh Doble Professor, Indian Institute of Technology Madras, Chennai.
- 5) Dr. M. Alagar, Professor of Chemistry(Retd), Anna University, Chennai.
- 6) Dr.M.Pradeep Kumar, Professor, Director, AU-FRG Institute for CAD/CAM, Dept. of Mechanical Engg., College of Engineering, Guindy, Anna University, Chennai.
- 7) Dr.M.Mathirajan, Chief Research Scientist, Department of Management Studies, Indian Institute of Science (IISc), Bangalore.

The Vice Chancellor greeted everyone and informed that this meeting is being conducted online. She appreciated the research contribution given by the Research Scholars towards publications. She thanked the members of the board for their continuous support which enabled to improve the quality of research and opened the floor for discussion on various points of the agenda. Director (Research) presented the report on the academic research activities for the last six months time period.

Chairman's Initial Page 1

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

SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Jeppiaar Nagar, Rajiv Gandhi Salai,

Chennai - 600 119,

B. Shela Ra: (Mambu Secretary)

### Academic Research activities for the period April 2021 – October 2021

### Ph.D Admissions

For the session July 2021, as per UGC guidelines on Examination (D.O.No F.1-1/2020 (Secy),dated 29th April 2020), considering the situation of COVID-19 pandemic, the selection for Ph.D Admission for July 2021 is based on Online Entrance Examination followed by Virtual Screening Presentation which was held on **21st and 22nd May**, 2021 respectively. **6 candidates** have registered under Full-Time mode, and **57 Candidates** have registered under Part-Time (External) mode

### Supervisor Recognition:

**9 Faculty** have been recognized as supervisors for the period **July to December 2021**. **6** from Faculty of Computer Science and Engineering, **1** from Faculty of Electronics Engineering, **1** from Faculty of Bio Engineering, **1** from Faculty of Science and Humanities.

### **Defending Viva Voce Examination**

For the academic year **2020 – 2021, Convocation was held on 25-09-2021.** 145 candidates have been awarded with Ph.D degree. For the academic year **2021 – 2022,** from 1<sup>st</sup> October 2021 to till date, 4 candidates have completed the Defending Viva Voce successfully and Indian and Foreign Examiners reports have been received for 10 Candidates.

**BOR 20.2** 

### Action taken on the 19th Board of Research meeting

Registration has been cancelled for **24** candidates who have requested for course discontinuation, **9** candidates who have not conducted first DC meeting, **9** candidates who have not confirmed their Provisional Registration even after the maximum time period, **5** candidates for no work progress and for not extending their time period officially beyond the maximum time period.

For Candidates R.Manjusha (Reg. no. 2010791225), L.Prabhu (Reg. no. 2010194206) and S.S.Anugraha (Reg. no. 2011798101) - Thesis Evaluation Reports received from examiners with corrections for resubmission of thesis - Huge delay in submission of revised thesis for more than 2 years, It is decided in the board to give deadline of 3 months time to submit the corrected thesis. Candidates L.Prabhu and S.S.Anugraha have submitted the thesis and it is under Evaluation. As there is no response from the candidate R.Manjusha, cancellation to be initiated is put up to the board.

Dr.Alagar suggested to proceed for Cancellation as it is the responsibility of the candidate to communicate to research office. If approached atleast some time can be given. As Supervisor also informed that he also did not get any reply from candidate, Dr.Alagar suggested to send the official letter of Cancellation by Registered

Chairman's Initial Page 2

Dr. B. SHILLA RANI, M.S. (By Research), Ph.D.,
DIRLCTOR (RESEARCH)

SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jopphaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119.

B. Shula la:
(Member Secretary)

post, India post. Dr. Velayudham and Dr. Govindaraj also acknowledged the same. Hence, decided to cancel the registration and send the official letter by Registered post.

**BOR 20.3** 

Eligibility to join Ph.D in Business Administration

- 1. With PG qualification in any branch of Engineering or any other discipline.
- 2. With UG qualification with several years of Industry experience

- For Discussion

Suggestions:

Dr.Mathirajan suggested that candidate with PG in Engineering should undergo course works as prescribed for Ph.D whereas those candidates with UG in Engineering should undergo more coursework. Those with UG qualification (B.Sc., B.Com students are not eligible)with Engineering should have minimum 3 years of Managerial experience for part time external candidates, should have been qualified through National level examination for full time candidates. Award of degree should be in Faculty of Management or Humanities. Dr.Mukesh Doble acknowledged the suggestions give by Dr.Mathirajan.

Dr. Pradeepkumar suggested to adhere to UGC norms

Dr. Alagar suggested to award a candidate with Engineering in Faculty of Management. Dr. Velayudham suggested to award degree in the Faculty where they register and undergo the Ph.D program.

### **Decision Taken:**

Based on the suggestions from members, it is decided to admit students with Engineering background for Ph.D in Faculty of Management with the following eligibility criteria:

With PG in Engineering or any other discipline, PT students with 3 to 4 years of Managerial Experience, and 4 Course works are eligible.

With PG in Engineering or any other discipline, FT students with 3 to 4 years of Managerial Experience, 4 Course works and qualified through National level examination are eligible.

With UG in Engineering for both PT and FT students with minimum of 5 years of Managerial Experience, 6 Course works and qualified through National level examination are eligible (case to case to be decided)

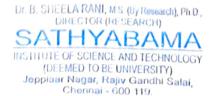
**BOR 20.4** 

Evaluation of thesis – Recommendations from Examiners – Inclusion of one more choice for recommending award of degree without defending viva voce. - For Discussion

### Suggestions and Decision Taken:

All members suggested that defending Viva Voce is mandate for all candidates, but to change the content in choice No.1 in the evaluation report format as "I recommend acceptance of the thesis in the present form" and hence decided to incorporate the same in the report format.

Chairman's Initial Page 3



B. Shule Ri. Pa ( Mamber Secretary)

Implementation of Faculty of Arts, Science, Humanities

# List of PG Courses Offered (2021 – 2022)

Arts, Science and Humanities

M.A - English

M.Sc - Visual Communication

M.Sc - Physics

M.Sc – Mathematics

M.Sc - Chemistry

M.Sc - Bioinformatics & Data Science

**Engineering** 

M.E CSE

M.E Applied Electronics

M.E Computer Aided Design

M.E Structural Engineering

M.E Power Electronics

M.Tech Biotechnology

M.Tech Medical Instrumentation

M.Tech Embedded System & IoT M.Arch Sustainable Architecture

M.Arch Building & Management

Management

Master of Business Administration

Candidate qualified with B.Sc Psychology, M.A - HRD - To decide on Faculty

- For Discussion

Suggestions given:

Members discussed on various aspects for grouping based on AICTE circular, NEP, multidisciplinary course taken by students in different programmes, but decided to group it only based on the Faculty where they register and undergo the Ph.D program. Also insisted to fix the eligibility for each faculty before being registered for the program.

### Faculty of Engineering (will be awarded as mentioned below)

Faculty of Computer Science & Engineering

Faculty of Electronics Engineering

Faculty of Electrical Engineering

Faculty of Mechanical Engineering

Faculty of Bio-Engineering

Faculty of Civil Engineering

Faculty of Architecture

Faculty of Chemical Engineering

# Faculty of Management Faculty of Science

**Mathematics** 

**Physics** 

Chemistry

**Computer Sciences** 

Life Sciences

### **Faculty of Humanities**

English

Visual Communication

Geology

Chairman's Initial

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

SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

(DEEMED TO BE UNIVERSITY) Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119. B. Shele Ri.
member Secretary

Decision on admission to Ph.D program for a candidate pursuing Ph.D in IIT Mumbai.

**Degree - B.E., CSE** College - University Institute of Engineering & Technology University - Panjab University Passing out Year - 2013 Percentage - 88.89%

Degree - M.E., CSE University - Thapar University Passing out Year - 2015 CPI - 9.69

Ph.D. Details

**Department - Computer Science and Engineering** 

College - IIT Bombay

Year of registration - 2015

Roll Number - 154050004

CPI - 8.79

Guide - Prof. G. Sivakumar

Co-Guide - Prof. R.K. Shyamasundar

Progress in Ph.D. –

Successfully defended 5 Annual Progress Seminars.

Presented presynopsis seminar on 30th June 2021.

Guide agreed to provide a No Objection Certificate (NOC) to continue Ph.D. work somewhere else.

- For Discussion

### Suggestions and Decision Taken:

Dr. Alagar suggested to get official transfer certificate from the Registrar of IIT.

Dr.Mukesh Doble suggested also to get consent from Supervisor who is going to guide the candidate in future.

#### **BOR 20.7**

Candidate received Ph.D Thesis Evaluation reports from Examiners. Viva Voce not conducted for the past one year – Decision Requested.

Ms.P.Raji (2013195107)

Supervisor: Dr.Antony V. Samrot, Sr.Lecturer School of Bioscience, Faculty of Medicine, Bioscience & Nursing, MAHSA University, Malaysia.

Indian and Foreign Examiner Reports with official letter to conduct defending Viva Voce was sent to the Supervisor and Candidate on 30<sup>th</sup> July, 2020.

- For Discussion

### Suggestions and Decision Taken:

Dr.Alagar suggested to send an official letter stating that a deadline of 3 months time will be given to complete the Viva Voce otherwise the Cancellation of Registration will be initiated. This should be sent by Registered post, India post. If no reply to this, asked to proceed for Cancellation.

Chairman's Initial

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

Page 5

DIRECTOR (RESEARCH)

SATHYABAMA

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B. Shula Ro:
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Member Secretary

Candidate Possessing M.Phil degree – Decision on duration and Coursework.

As per University Grants Commission (Minimum Standards and Procedure for Award of M.PHIL./PH.D Degrees) Regulations, 2016 clause 7.6:

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. in integrated course, may be exempted by the Department from the Ph.D. course work. All other candidates admitted to the Ph.D. programme shall be required to complete the Ph.D. course work prescribed by the Department.

Duration:- Fulltime minimum 2 years and maximum 5 years.

M.Phil Degree – (Part time Internal/External) minimum 3 years and maximum 6 years.

- For Discussion

### Suggestions and Decision Taken:

Dr.Mathirajan suggested that M.Phil is an additional degree and no concession can be given for duration or for exemption in coursework. Also other members acknowledged the same.

### **BOR 20.9**

Conversion of Full-Time Registration into Part-Time and Viceversa:

Request to permit conversion from Full-Time research to Part-Time research and vice-versa in respect of candidates registered, for valid reasons and subject to satisfying the regulations, rules and conditions in force. A candidate will be permitted only once during the period of research to convert Full-time into Part-time and vice-versa and in such cases, the following rules will be applied to calculate the period of research.

Full-time to Part-time: The entire period spent as full-time to be considered for part time conversion.

Part-time to Full-time: 75% of the Part-time period to be considered for conversion.

- For Discussion

### Suggestions:

Dr. Velayudham pointed out that conversion from part time to full time should not be done as the eligibility for admission procedures will vary.

Dr.Govindaraj suggested that any conversion done should be before the confirmation of Provisional registration.

Dr.Alagar Suggested that if any candidate is well qualified in National level examination, then consideration can be given.

### **Decision Taken:**

Hence to maintain the quality the conversion from part time to full time should not be allowed. Under exceptional circumstances if candidate has been qualified in national level examination and also based on case to case decisions can be arrived.

Chairman's Initial

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

SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY

Page 6

Merchen Secrelary

(DEEMED TO BE UNIVERSITY) Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119, Candidates completed 8 years with extension. Requesting for further time period

- For Discussion

## Suggestions and Decision Taken:

Dr. Velayudham and Dr. Alagar suggested to constitute a committee and discuss on the Research progress and recommendation can be given accordingly.

**BOR 20.11** 

### Any other points for discussion.

Dr.Alagar suggested to increase the number of full time candidates with fellowship for admission. Dr.Mathirajan pointed out that Col.Dr.Jeppiaar best thesis award is to be constituted one for Faculty of Engineering, One for Faculty of Management, One for Faculty of Humanities and One for Faculty of Science. Above points discussed will be taken into account and decision will be drawn.

Dr.Mukesh Doble asked to submit statistics on the number of candidates admitted and list of publications made for last five years which will be submitted to the board members.

**BOR 20.12** 

# Progress of Research Candidates - On Extension/ Break of Study/Cancellation of Ph.D

Following, 10 candidates have not conducted first DC meeting, 13 candidates have not confirmed their Provisional Registration even after the maximum time period, 11 candidates have requested for course discontinuation 13 candidates for no work progress and for not extending their time period officially beyond the maximum time period. Hence cancellation is to be initiated and placed for recommendation by the Board.

### First DC Meeting not conducted

SI.No.	Name of the Candidate	Reg.No.	Faculty	
1	Sandhya	2020798104	Business Administration	
2	Harikrishnan	2021196103	Civil Engineering	
3	M Shiva Kotti Reddy	2021196104	Civil Engineering	
4	Chiranjeevi	2021196105	Civil Engineering	
5	M.Manasa	2021196202	Architecture	
6	Sriranjani.R	2021199303	Science and Humanities (Physics)	
7	R Sharmika Sree	2021791103	Computer Science and Engineering	
8	P. Devi	2021794103	Mechanical Engineering	
9	Akila. K	2021799602	Science and Humanities (Life Sciences)	
10	Oviya.P	2021799610	Science and Humanities (Life Sciences)	

Provisional Registration not confirmed

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DIRECTOR (RESEARCH)

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INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEFEMED TO BE LINUTED AND TECHNOLOGY)

(DEEMED TO BE UNIVERSITY) Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119.

SI.No.	Name of the Candidate	Reg.No.	Faculty
1	Harikrishnan M.P	2017192108	Electronics Engineering
2	Reshma James	2017792103	Electronics Engineering
3	Maheshbabu Valeti	2017793102	Electrical Engineering
4	Yogesh.G.Torvi	2018192102	Electronics Engineering
5	Arvind.T	2018194102	Mechanical Engineering
6	Niharika	2018198107	Business Administration
7	Uma Rani	2018199606	Science and Humanities (Life Sciences)
8	Amit Elizebeth Oomen	2018792121	Electronics Engineering
9	Shubhangi N Sonone	2017191112	Computer Science and Engineering
10	Lakshmi Kolamuri Priya	2017791101	Computer Science and Engineering
11	Boobalan.V	2018194103	Mechanical Engineering
12	Dayanandhan.K	2016192124	Electronics Engineering
13	Anthony.G	2018194101	Mechanical Engineering

### **Discontinuation**

SI.No.	Name of the Candidate	Reg.No.	Faculty	
1	Hemanand.T	2011193108	Electrical Engineering	
2	C.Karthick	2015792116	Electronics Engineering	
3	M.Elizabeth Sherine	2016792119	Electronics Engineering	
4	Srinivas.D	2019193115	Electrical Engineering	
5	S.Thamilrasu	2019194106	Mechanical Engineering	
6	Reka	2021192108	Electronics Engineering	
7	Nagarajan.C	2021194104	Mechanical Engineering	
8	Malakondrayudu Manikonda	2019791118	Computer Science and Engineering	
9	Balakrishnan	2018194110	Mechanical Engineering	
10	Binu John	2021791105	Computer Science and Engineering	
11	Shilpa.P.C	2021791104	Computer Science and Engineering	

### Extension meeting not conducted

SI.No.	Name of the Candidate	Reg.No.	Faculty	
1	Arul Kumaran.T	2012792116	Electronics Engineering	
2	G.Anantha kumar	2015199602	Science and Humanities (Life Sciences)	
3	T.Saravanan	2014791118	Computer Science and Engineering	
4	Nagarajan.E	2014791111	Computer Science and Engineering	
5	N.Meenakshisundaram	2015792123	Electronics Engineering	
6	Agnes Beulah Christy.J	2014191101	Computer Science and Engineering	
7	Rajeshkumar.N	2014194204	Mechanical Engineering	
8	Prabhakaran B	2014199606	Science and Humanities (Life Sciences)	
9	Preethi Pauline Mary.M	2014793104	4793104 Electrical Engineering	
10	Thendral	2015191207	Computer Science and Engineering	
11	Catherine Amala Priya.E	2015793102	Electrical Engineering	

Chairman's Initial

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B. Shela Ri. Page 8
Member secretary

12	A.Uma Sankar	2015796105	Civil Engineering	
13	Padmarasan.M	2014193105	Electrical Engineering	

To conclude members have suggested to take a quick survey with students who are ongoing and also with completed candidates on the problems and issues faced during the course of study, which would enable us to improve. Also insisted to increase the admission under the full time category.

The meeting concluded with the vote of thanks given by the Registrar who thanked all the members for having given a good for thought.

### THE FOLLOWING MEMBERS WERE PRESENT FOR THE MEETING

SI.No.	Name	Signature
1.	Dr.T.Sasipraba Vice-Chancellor, Sathyabama Institute of Science and Technology, Chairman, Board of Research	8/3/11/21
2.	Dr.E.Logashanmugam Pro Vice-Chancellor, Sathyabama Institute of Science and Technology	I further
3.	Dr.S.S. Rau Registrar, Sathyabama Institute of Science and Technology	Jan.
4.	Dr. B. Sheela Rani Director (Research), Sathyabama Institute of Science and Technology, Convener & Member Secretary, Board of Research	B. Shule Rei.
5.	Dr.G.Sundari Director(Admin.), Sathyabama Institute of Science and Technology	Emon
6.	Dr.S.Igni Sabasti Prabu COE, Sathyabama Institute of Science and Technology	8600
7.	Dr. S. Bose, Professor, DCSE, CEG, Anna University, Chennai	
8.	Dr. R. Govindaraj, Senior Principal Scientist, CEERI,CSIR Madras Complex, Taramani.	Confirmed the, Ma
9.	<b>Dr.A.Velayudham,</b> Visiting Professor, Dept. of Manufacturing Engg, CEG, Anna University, & Scientist 'G', (Retd.),Add Director (Mfg.), CVRDE, DRDO.	minutes in . Ex
10	Dr. Mukesh Doble, Professor, Indian Institute of Technology Madras, Chennai	
11	Dr.M.Alagar, Professor of Chemistry(Retd), Anna University, Chennai	4
12		
13	Dr.M.Mathirajan,	

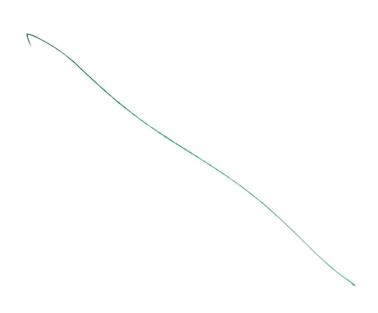
Chairman's Initial Page 9

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

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Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119. B. Shela Ro.
(Member Secretary)

	Chief Research Scientist, Department of Management Studies, Indian Institute of Science (IISc), Bangalore	
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	Dean (School of Computing),	V(dh
	Sathyabama Institute of Science and Technology	
1:	Dr.N.M.Nandhitha,	
	Dean (School of Electrical and Electronics Engineering),	111
	Sathyabama Institute of Science and Technology	744
1	Dr.S.Prakash ,	
,	Dean (School of Mechanical Engineering)	S. 72
	Sathyabama Institute of Science and Technology	
1	7 Dr.Bhuvaneshwari,	· · · · · · · · · · · · · · · · · · ·
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	Dean (School of Law),	Juleun
	Sathyabama Institute of Science and Technology	,
1	9. Dr.Thayumanavan,	
	Dean (Dental College and Hospital),	
	Sathyabama Institute of Science and Technology	
20	•	
	Assoc. Prof., Dept. of Chemistry, Sathyabama Institute of Science &	J. Cenjai lay
	Tech.,	



Jeppiaar Nagar, Rajiv Gandhi Selat, Chennal - 600 110.

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B. Shela La

(Member Scarding)

12/20/21, 8:33 AM

Gmail - Fwd: Minutes of the 20th Board of Research meeting - Reg.



Academic Research <academicresearch2022@gmail.com>

### Fwd: Minutes of the 20th Board of Research meeting - Reg.

Director Research < directorresearch@sathyabama.ac.in> To: academicresearch2022@gmail.com

Mon, Dec 20, 2021 at 8:19 AM

#### Dr.B.Sheela Rani

Director(Research) Sathyabama Institute of Science and Technology Deemed to be University Chennai 119

----- Forwarded message ------

From: Mathirajan Muthu <msdmathi@iisc.ac.in>

Date: Sat, Dec 18, 2021 at 3:54 PM

Subject: Re: Minutes of the 20th Board of Research meeting - Reg.

To: Director Research < directorresearch@sathyabama.ac.in >, GOVINDARAJ RAJAMAN!CKAM <rajaqovind@hotmail.com>, bose sundan <bosesundan@gmail.com>, Alagar Muthukaruppan <muthukaruppanalagar@gmail.com>, velayudham arumugam <vel\_sivam@yahoo.com>, Mukesh Doble <mukesh.doble0@gmail.com>, mukeshd@iitm.ac.in <mukeshd@iitm.ac.in>, pradeep@annauniv.edu opradeep@annauniv.edu>

### Dear Dr.B.Sheela Rani

As usual you have meticulously covered the entire proceedings of the 20th BoR meeting. However, regarding the Eligibility Criteria for PhD admission (PT as well as FT) in Faculty of Management needs revision. I attached the revised part for this as a file (also given below). The criteria mentioned in the revised part is being followed many years IISc (also followed in other higher learning institutions in India; Of course, the number credit hours might be varying).

#### Part Time (PT) Admission

With PG in Engineering (that is, 10+2+4+2 or 10+3+3+2 - diploma in engineering following with under graduate engineering and post graduate engineering degrees) or MBA with undergraduate in Engineering (that is, 10+2+4+2 or 10+3+3+2), PT students with 3 to 4 years of experience in R&D environment (in PSUs, Industry, Academic Institutions, etc.) and 4 Course works (12 Credits) are eligible.

With PG in any discipline other than engineering (that is 10+2+3+2) such as MBA with undergraduate in Science/Arts, MA Economics, MCom, MSc Mathematics/Statistics/Operations Research/Computer Science/Computer Applications, MA/MSc Pschology, Social Science/Study, etc., PT students with 3 to 4 years of experience in R&D environment (in PSUs, Industry, Academic Institutions, etc.) and 6 (18 Credits) Course works are eligible.

### Full-Time Admission:

With PG in Engineering (that is, 10+2+4+2 or 10+3+3+2 - diploma in engineering following with under graduate engineering and post graduate engineering degrees) or MBA with undergraduate in Engineering 12/20/21, 8:33 AM

(that is, 10+2+4+2 or 10+3+3+2), FT students need to qualify the interview processes of the Management Department of Satyabama University (NOTE: this is the practice of IISc) and for them 4 Course works are eligible.

With PG in any discipline other than engineering (that is 10+2+3+2) such as MBA with undergraduate in Science/Arts, MA Economics, MCom, MSc Mathematics/Statistics/Operations Research/Computer Science/Computer Applications, MA/MSc Psychology, Social Science/Study, etc., FT students need to qualify the National Level examination for fellowship (including GATE exam) and to qualify the interview processes of the Management Department of Satyabama University and 6 Course works are eligible. Experience is not an essential criterion.

### Regards

### Dr Mathirajan

From: Director Research < directorresearch@sathyabama.ac.in>

Sent: Saturday, December 18, 2021 2:23 PM

To: GOVINDARAJ RAJAMANICKAM <rajagovind@hotmail.com>; bose sundan <br/> <br/> dosesundan@gmail.com>; Alagar Muthukaruppan <muthukaruppanalagar@gmail.com>; velayudham arumugam <vel\_sivam@yahoo.com>; Mukesh Doble <mukesh.doble0@gmail.com>; mukeshd@iitm.ac.in <mukeshd@iitm.ac.in>; pradeep@annauniv.edu <pradeep@annauniv.edu>; Mathirajan Muthu <msdmathi@iisc.ac.in>

Subject: Fwd: Minutes of the 20th Board of Research meeting - Reg.

**External Email** [Quoted text hidden]



Based on the suggestions from members, it is decided to admit students with Engineering background for Ph.D in Faculty of Management with the following eligibility criteria:

### Part Time (PT) Admission

With PG in Engineering (that is, 10+2+4+2 or 10+3+3+2 – diploma in engineering following with under graduate engineering and post graduate engineering degrees) or MBA with undergraduate in Engineering (that is, 10+2+4+2 or 10+3+3+2), PT students with 3 to 4 years of experience in R&D environment (in PSUs, Industry, Academic Institutions, etc.) and 4 Course works (12 Credits) are eligible.

With PG in any discipline other than engineering (that is 10+2+3+2) such as MBA with undergraduate in Science/Arts, MA Economics, MCom, MSc Mathematics/Statistics/Operations Research/Computer Science/Computer Applications, MA/MSc Pschology, Social Science/Study, etc., PT students with 3 to 4 years of experience in R&D environment (in PSUs, Industry, Academic Institutions, etc.) and 6 (18 Credits) Course works are eligible.

### Full-Time Admission:

With PG in Engineering (that is, 10+2+4+2 or 10+3+3+2 – diploma in engineering following with under graduate engineering and post graduate engineering degrees) or MBA with undergraduate in Engineering (that is, 10+2+4+2 or 10+3+3+2), FT students need to qualify the interview processes of the Management Department of Satyabama University (NOTE: this is the practice of IISc) and for them 4 Course works are eligible.

With PG in any discipline other than engineering (that is 10+2+3+2) such as MBA with undergraduate in Science/Arts, MA Economics, MCom, MSc Mathematics/Statistics/Operations Research/Computer Science/Computer Applications, MA/MSc Psychology, Social Science/Study, etc., FT students need to qualify the National Level examination for fellowship (including GATE exam) and to qualify the interview processes of the Management Department of Satyabama University and 6 Course works are eligible. Experience is not an essential criterion.

12/20/21, 8:32 AM

Gmail - Fwd: 20th BOR-Minutes-Approval-Reg.



### Academic Research <academicresearch2022@gmail.com>

# Fwd: 20th BOR-Minutes-Approval-Reg.

**Director Research** <a href="mailto:directorresearch@sathyabama.ac.in">directorresearch@sathyabama.ac.in</a> To: academicresearch2022@gmail.com

Mon, Dec 20, 2021 at 8:19 AM

#### Dr.B.Sheela Rani

Director(Research)
Sathyabama Institute of Science and Technology
Deemed to be University
Chennai 119

----- Forwarded message -----

From: Alagar Muthukaruppan <muthukaruppanalagar@gmail.com>

Date: Sat, Dec 18, 2021 at 7:54 PM Subject: 20th BOR-Minutes-Approval-Reg.

To: Director Research < directorresearch@sathyabama.ac.in>

Dear Madam,

Greetings. I am pleased to inform you that I have gone through the minutes of 20th BOR meeting held 30-10-2021. Minutes are as per discussion and I wish to APPROVE the minutes of the meeting. With kind regards,

### Dr. M. Alagar

Professor of Chemistry(Retd) Anna University, Chennai - 600 025. INDIA Phone: 0 94442 16776 / 95662 48517.



BOR claim form - 18th dec 2021.pdf 96K

12/20/21, 8:33 AM

Gmail - Fwd Minutes of the 20th Board of Research meeting - Reg



Academic Research <academicresearch2022@gmail.com>

# Fwd: Minutes of the 20th Board of Research meeting - Reg.

Director Research <directorresearch@sathyabama.ac.in> To: academicresearch2022@gmail.com

Mon, Dec 20, 2021 at 8:19 AM

Dr.B.Sheela Rani

Director(Research) Sathyabama Institute of Science and Technology Deemed to be University Chennai 119

---- Forwarded message ------

From: GOVINDARAJ RAJAMANICKAM <rajagovind@hotmail.com>

Date: Sun. Dec 19, 2021 at 10:30 PM

Subject: Re: Minutes of the 20th Board of Research meeting - Reg. To: Director Research < directorresearch@sathyabama.ac.in>

Attention: Director(Research), Sathyabama Institute of Science and Technology

Dear Madam,

I have gone through the contents of the BoR MoM held on 30-10-2021 and the same is found to be in order.

The duly signed claim is attached here.

with regards, R.Govindaraj

From: Director Research < directorresearch@sathyabama.ac.in>

Sent: Saturday, December 18, 2021 8:53 AM

Muthukaruppan <muthukaruppanalagar@gmail.com>; velayudham arumugam <vel\_sivam@yahoo.com>; Mukesh Doble <mukesh.doble0@gmail.com>; mukeshd@iitm.ac.in <mukeshd@iitm.ac.in>; pradeep@annauniv.edu <pradeep@annauniv.edu>; Mathirajan Muthu <msdmathi@iisc.ac.in>

Subject: Fwd: Minutes of the 20th Board of Research meeting - Reg.

Dear Sir,



Gmail - Fwd: Minutes of the 20th Board of Research meeting - Reg.



Academic Research <academicresearch2022@gmail.com>

# Fwd: Minutes of the 20th Board of Research meeting - Reg.

**Director Research** < directorresearch@sathyabama.ac.in > To: academicresearch2022@gmail.com

Mon, Dec 20, 2021 at 8:20 AM

Dr.B.Sheela Rani

Director(Research)
Sathyabama Institute of Science and Technology
Deemed to be University
Chennai 119

------ Forwarded message ------

From: Mukesh Doble <mukeshd@retiree.iitm.ac.in>

Date: Sun, Dec 19, 2021 at 8:09 PM

Subject: Re: Minutes of the 20th Board of Research meeting - Reg. To: Director Research <a href="mailto:sathyabama.ac.in">directorresearch@sathyabama.ac.in</a>

The MoM is fine regards Mukesh [Quoted text hidden]