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3.3.1 Number of Ph.Ds registered per eligible teacher during the last five years

DVV C2: Guideship should be valid during the assessment period.

Sl.No	Description	Page No.
1	Dr. P. Ranjith kumar	1
2	D. Raj Kumar	2
3	K. Manikandan	3
4	K. Vijayan	4
5	K.Ilayaraja	5
6	Dr.S. Muruganandam	6
7	K. Hema	7
8	P.Ambika	8
9	Dr.K. Chandrasekaran	9-10


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Number of Ph.Ds registered per eligible teacher during the last five years.

3.3.1.2. Number of teachers recognized as guides during the last five years

Year	Name of full time teacher with Ph.D./D.M/M.Ch./D.N.B Superspeciality/ D.Sc./D.Litt.	Qualification (Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D.Litt.) and Year of obtaining	Whether recognised as research Guide for Ph.D./D.M/M.Ch./D. N.B Superspeciality/ D.Sc./D.Litt.	Year of Recognition as Research Guide	Is the teacher still serving the institution/If not last year of the service of Faculty to the Institution	Name of the scholar	Year of registration of the scholar	Year of completion of the scholar
2016-2021	Dr.P.Ranjith Kumar	Ph.D & 2010	Yes	2011	Yes	D.Rajkumar	2011	2018
						K.Manikandan	2011	2021
						S.Vijayan	2011	2019
						R.Ilayaraja	2011	Nil
2016-2021	Dr.K.Chandrasekaran	Ph.D. & 2014	Yes	2015	Yes	Nil	Nil	Nil
2017-2019	Dr.S.Muruganatham	Ph.D. & 2010	Yes	2011	Yes	K.Hema	2011	2019
						P.Ambika	2011	2019

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Dr. P. Ranjith Kumar

**Supervisor for Guiding Ph.D and M.S.
(By Research) scholars of this university
under the faculty of Mechanical Engineering.**



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Committee Meeting



Minutes of the DC/MC
Meeting for Confirmation



Minutes of the Synopsis DC
Meeting & Examiner's Panel



Minutes for Thesis
Resubmission



Panel of Subject Experts for
Viva-Voce Examination



Ph.D/M.S(Research) Public
Viva-Voce Notification



Proceedings for Viva-Voce
Examination



Claim form and Account
Particulars Submission



Synopsis / Thesis Status



Yearly Progress Report
Approval
Jan 2020 - Dec 2020

Document Despatched
Status



Name : RANJITH KUMAR P

Old / New Reco. No. : 13.02.01.263 /
2920058

Faculty : Mechanical Engineering

Region : AUT-TRICHY

Mobile : 9894958888

Email : ranjjith@gmail.com

Office Address :
M.A.M. SCHOOL OF ENGINEERING
SIRUGANUR
Tiruchirappalli
621105

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Research Scholars

ANNA UNIVERSITY:: CHENNAI - 25
Department of Mechanical Engineering
MAM School of Engineering, Siruganur, Tiruchirappalli- 621 105

Ph.D. Public Viva-Voce Examination

Name of the Scholar : D. Raj kumar

Registration Number : 20112012011

Category of registration : Part-time

Faculty : Mechanical Engineering

Title of the Thesis : Process capability analysis of drilling CFRP Composites

Date and Time of Viva-voce Examination : 26.12.2018 and 9.30 A.M.

Venue : Seminar hall, Department of Mechanical Engineering, MAM School of Engineering, Siruganur, Tiruchirappalli - 621 105.

Name and address of the Supervisor : Dr. P. Ranjithkumar
Professor
Mechanical Engineering,
MAM School of Engineering, Siruganur,
Tiruchirappalli - 621 105.

Name and address of the Joint Supervisor : Nil
(if applicable)

All are cordially invited

Date : 12.12.2018

Place : Siruganur

Signature of the Supervisor

Signature of the HoD/Director of the Centre of the Supervisor
(Name and seal)

Copy to:

1. PS to Vice chancellor, Anna University, Guindy, Chennai-25.
2. PA to Registrar, Anna University, Guindy, Chennai-25.
3. The Controller of Examinations, Anna University, Guindy, Chennai-25.
4. The Director, Centre for Research, Anna University, Guindy, Chennai-25.
5. The Director, Academic courses, Anna University, Guindy, Chennai-25.
6. The Regional Director, Anna University, BIT Campus, Trichy-24.
7. The Deputy Director (Research), Anna University, BIT Campus, Trichy-24.
8. The Principals & Deans, Government Engineering College and Anna university constituent college
9. The Principals, All Self Financing Engineering Colleges in Tamilnadu
10. All HOD'S, MAM School of Engineering, Siruganur, Trichy with a request to display in the notice board.
11. Notice Board, Department of Mechanical Engineering, MAM School of Engineering, Siruganur, Trichy 621 105

Dr. P. RANJITH KUMAR, M.E., Ph.D.
PRINCIPAL

M.A.M. School of Engineering
Siruganur, Trichy-621 105.

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Proceedings of the Ph.D. Viva-Voco Examination of Mr. Manikandan.K hold at 02.00 PM on 03.09.2021 in SEMINAR HALL, DEPARTMENT OF MECHANICAL ENGINEERING, UNIVERSITY COLLEGE OF ENGINEERING PANRUTI, PANRUTI, via online - Zoom Meeting

The Ph.D. Viva-Voco Examination of Mr. Manikandan.K (Reg. No. 2011S2012007) on his/her Ph.D. Thesis Entitled "

EXPERIMENTAL STUDIES ON WIRE ELECTRIC DISCHARGE MACHINING OF SUPERALLOYS

" was conducted on 03.09.2021 at 02.00 PM in the SEMINAR HALL, DEPARTMENT OF MECHANICAL ENGINEERING, UNIVERSITY COLLEGE OF ENGINEERING PANRUTI, PANRUTI, via online - Zoom Meeting

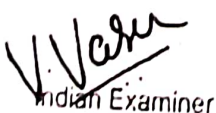
The following Members of the Oral Examination Board were present:

1. Dr. V Vasu, Associate Professor, Department of Mechanical Engineering, National Institute of Technology Warangal, Warangal - 506 004 Telangana India
Indian Examiner
2. Dr. M Kamaraj, Professor, Department of Metallurgical and Materials Engineering, Indian Institute of Technology Madras, Chennai - 600 036 India ph 9445964269
Subject Expert
3. Dr. Ranjithkumar.P, Professor, Department of Mechanical Engineering, M.A.M. School of Engineering, Tiruchirappalli
Supervisor
4. Dr. S Muthukumar, Assistant Professor, Department of Mechanical Engineering, University College of Engineering Panruti, Panruti - 607 106
Research Co-ordinator/
Convener

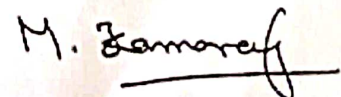
The research scholar, Mr. Manikandan.K presented the salient features of his/her Ph.D. work. This was followed by questions from the board members. The questions raised by the Foreign and Indian Examiners were also put to the scholar. The scholar answered the questions to the full satisfaction of the board members.

The corrections suggested by the Indian/Foreign examiner have been carried out and incorporated in the Thesis before the Oral examination.

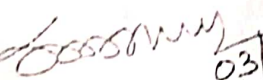
Based on the scholars research work, his/her presentation and also the clarifications and answers by the scholar to the questions, the board recommends that Mr. Manikandan.K be awarded Ph.D. degree in the Faculty of Mechanical Engineering.



Indian Examiner

(Dr. V Vasu, MED, NIT Warangal)


Subject Expert

Subject Expert


03/09/2021
Research Co-ordinator
Dr. S. MUTHUKUMARAN, M.E., Ph.D.
Assistant Professor,
Department of Mechanical Engineering,
University College of Engineering Panruti,
Panruti - 607 106.


PRINCIPAL
Dr. P. RANJITH KUMAR, M.E., Ph.D.,
ENGINEERING ADVISOR
PRINCIPAL
M.A.M. School of Engineering
TIRUCHIRAPPALLI



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ANNA UNIVERSITY, CHENNAI-600 025



Proceedings of the Ph.D. Viva-Voco Examination of Mr. Vijayan.K held at 2.30 PM on 28.05.2019 in SEMINAR HALL M.A.M SCHOOL OF ENGINEERING TRICHY PIN CODE-621105

The Ph.D. Viva-Voco Examination of Mr. Vijayan.K (Reg. No. 2011S2012016) on his/her Ph.D. Thesis Entitled " EXPERIMENTAL INVESTIGATION AND PARAMETRIC OPTIMIZATION OF LASER BEAM WELDING FOR LOW CARBON STEEL " was conducted on 28.05.2019 at 2.30 PM in the SEMINAR HALL M.A.M SCHOOL OF ENGINEERING TRICHY PIN CODE-621105.

The following Members of the Oral Examination Board were present:

- | | |
|---|-----------------|
| 1. Dr. P. Asokan, Professor, Department of Production Engineering
National Institute of Technology, Tiruchirappalli - 620 015 Tamil Nadu | Indian Examiner |
| 2. Dr. M. Kamaraj, Professor, Department of Metallurgical and Materials Engineering, Indian Institute of Technology Madras, Chennai - 600 036 | Subject Expert |
| 3. Dr. Ranjithkumar.P, Professor, Department of Mechanical Engineering, M A M School of Engineering, Tiruchirappalli | Supervisor |

The research scholar, Mr. Vijayan.K presented the salient features of his/her Ph.D. work. This was followed by questions from the board members. The questions raised by the Foreign and Indian Examiners were also put to the scholar. The scholar answered the questions to the full satisfaction of the board members.

The corrections suggested by the Indian/Foreign examiner have been carried out and incorporated in the Thesis before the Oral examination.

Based on the scholar's research work, his/her presentation and also the clarifications and answers by the scholar to the questions, the board recommends that Mr. Vijayan.K be awarded Ph.D. degree in the Faculty of Mechanical Engineering.

Asokan 28/5/19
Indian Examiner

M. Kamaraj
28/5/2019
Subject Expert

[Signature]
Dr. P. RANJITH KUMAR, M.E., Ph.D.
PRINCIPAL
M.A.M. School of Engineering
Siriganur, Trichy-621 105.

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Dr. R. JAYAVEL
DIRECTOR

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Fax : +91-44-2220 1213
Email : dirresearch@annauniv.edu
dirresearch@gmail.com



Lr. No. 20092032007/Ph.D./AR4

Date : 25.05.2018

To
Dr. P. Ranjith Kumar
Principal
Professor of Mechanical Engineering
MAM School of Engineering
Siruganur
Tiruchirappalli 621105

Sir/Madam,

Sub : Anna University - Ph.D. Programme - Evaluation Reports of the Examiners -
Forwarded - Reg.

I am enclosing the copies of the reports received from the Examiners who evaluated the thesis of Mr.K.Ilayaraja. The reports may be placed before the Doctoral Committee for its consideration and recommendation. The research scholar may be instructed to incorporate all the corrections suggested by the Examiners in the thesis and resubmit the same to this office within three months. The fact that all the corrections have been carried out should be recorded in the minutes of the Doctoral Committee meeting.

I also request you to forward a panel of three experts (specialized in the topic of research) from reputed institutions (preferably from IITs, NITs and Government Institutions, other than Parent Institution) along with their publications (in reputed journals indexed with Scopus/Web of Science/Thomson Reuters/ISI with impact factor during the last five years) approved by the Doctoral Committee for constituting an Oral Examination Board. No two experts shall be from the same Institution. The recommendation of the Committee and the panel of experts (downloaded from the website) along with the corrected thesis shall be sent to the undersigned for taking further action.

Yours faithfully,


DIRECTOR

Encl : Copies of the Evaluation Report
of the Examiners and Thesis


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Dr. S. Muruganandam

**Supervisor for Guiding Ph.D and M.S. (By Research)
scholars of this university under the faculty of Science and
Humanities.**



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TIRUCHIRAPPALLI - 620 024

Dr.K.Ruckmani
Director (Research)

<http://www.tau.edu.in>

Date: 13.10.2010

Lt.No. TAU/CFR/287

Sub Ph.D Programme - Recognition of Supervisor - Order - Issued.

I am pleased to inform, that you are recognized as a Supervisor for guiding Ph.D. & M.S. (By Research) Scholars of this University under the **Faculty of Science and Humanities**. The supervisor recognition number is **11.05.04.585**.

The functions and responsibilities shall be described in the Ph.D. / M.S. (By Research) regulations of Anna University of Technology Tiruchirappalli, Tiruchirappalli.

Kindly quote the reference no. **11.05.04.585** in all future correspondence.


Director (Research)

To
Dr.S.Muruganandam
Professor
Department of Mathematics
TRP Engineering College
Irungalur - 621 105
Mannachanallur Taluk
Tiruchirappalli District


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Research Scholars

ANNA UNIVERSITY:: CHENNAI - 25

Department of Mathematics
M.A.M. School of Engineering
Siruganur, Trichy - 621 105

Ph.D. Public Viva-Voce Examination

Name of the Scholar : K.Hema
Registration Number : 2011S5012005
Category of registration : Part-time
Faculty : Science & Humanities
Title of the Thesis : Contributions to the Study on Assignment Problems in
Fuzzy Environment
Date and Time of Viva-voce Examination : 22.05.2019, 10.15 A.M
Venue : Seminar Hall,
M.A.M. School of Engineering,
Siruganur, Trichy - 621 105.
Name and address of the Supervisor : Dr. S. Muruganandam,
Professor & Head,
Department of Mathematics,
M.A.M. School of Engineering,
Siruganur, Trichy-621 105.

All are cordially invited

Signature of the Supervisor

3/5/19
Dr. S. MURUGANANDAM
Professor and Head
Department of Mathematics
M.A.M. School of Engineering
Siruganur, Trichy - 621 105

Date : 03.05.2019

Place: Trichy

Signature of the HoD/Director of the Centre of the Supervisor

Dr. P. RAJITH KUMAR, M.E., Ph.D.
(Name and Seal)
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M.A.M. School of Engineering
Siruganur, Trichy-621 105.

Copy to:

1. The Director, Centre for Research, Anna University, Chennai-600 025.
2. The Controller of Examinations, Anna University, Chennai-600 025.
3. Dr. R. Balasubramian, Head, Institute Computer Centre, Indian Institute of Technology Roorkee, Roorkee-247667
4. Dr. J. Subramani, Professor, Department of Statistics, Ramanujan School of Mathematical Sciences, Pondicherry University, Pondicherry-605014.
5. The Principal, M.A.M. School of Engineering, Siruganur, Trichy-621 105.
6. The Principal, M.A.M. College of Engineering and Technology, Siruganur, Trichy-621 105.
7. The Principal, Anna University Affiliated Engineering Colleges.


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Department of Mathematics
M.A.M. School of Engineering
Siruganur, Trichy - 621 105

Ph.D. Public Viva-Voce Examination

Name of the Scholar : P. Ambika
Registration Number : 201155012001
Category of registration : Part-time
Faculty : Science & Humanities
Title of the Thesis : A Study on Linear Fractional Programming Problems in Fuzzy Environment
Date and Time : 11.02.2019; 10.25 A.M
Venue : Seminar Hall,
M.A.M. School of Engineering,
Siruganur, Trichy - 621 105.
Name and address of the Supervisor : Dr. S. Muruganandam,
Professor & Head,
Department of Mathematics,
M.A.M. School of Engineering,
Siruganur, Trichy-621 105.

All are cordially invited


Signature of the Supervisor


23/1/19
Dr. S. MURUGANANDAM
Professor and Head
Department of Mathematics
M.A.M. School of Engineering
Siruganur, Trichy - 621105

Date : 23.01.2019


Place : Trichy

Signature of the HoD/Director of the Centre of the Supervisor


Dr. P. PRANJITH KUMAR, M.E., Ph.D.
(Name and Seal)
PRINCIPAL

M.A.M. School of Engineering
Siruganur, Trichy-621 105.

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1. The Director, Centre for Research, Anna University, Chennai-600 025.
 2. The Controller of Examinations, Anna University, Chennai-600 025.
 3. Dr. Rais Ahmad, Professor, Dept. of Mathematics, Aligarh Muslim University, Aligarh-202002.
 4. Dr. C. Durairajan, Associate Professor, Dept. of Mathematics, Bharathidasan University, Trichy-620 024.
 5. The Principal, M.A.M. School of Engineering, Siruganur, Trichy-621 105.
 6. The Principal, Bishop Heber College, Trichy-620 017.
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Dr. K.Chandrasekaran

**Supervisor for Guiding Ph.D and M.S. (By Research)
scholars of this university under the faculty of Mechanical
Engineering.**



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CHENNAI 600 025

Dr. USHA NATESAN
DIRECTOR

Telephone : + 91-44-2235 0361
: + 91-44-2235 7366
Fax : + 91-44-2220 1213
Email : dirresearch@annauniv.edu
dirresearch@gmail.com

Lr.No: SUPR/25th RB/ DB

Dated: 31.01.2015

To

Dr.CHANDRASEKARAN K

Assistant Professor

Department of Mechanical Engineering

Nadar Saraswathi College of Engineering and Technology,
Vadaputhupatti, Theni-625531.

Sir/Madam,

Sub: Ph.D./M.S. (By Research) Programme – Supervisor Recognition – Orders – Issued.

Ref: Your application for Supervisor Recognition.

I am by direction to inform that you are recognized as a Supervisor (**Ref.No.2520054**) for guiding Ph.D. and M.S. (By Research) scholars of this University under the faculty of **Mechanical Engineering**.

Area of Specialization: "**Manufacturing Engineering And Optimization**"

The functions and responsibilities of the supervisor are described under clause (7) of the Ph.D./M.S. (By Research) regulations of this University and applicable as and when amendments are made to the Regulations from time to time.

Supervisors working in the recognized R&D Centre of Industries/non-recognized research Departments of Engineering College/Architecture Schools situated within Tamil Nadu shall function only as Joint Supervisor.

I request you to adhere strictly the regulations (available in <https://cfr.annauniv.edu/research/instructions.php>) when you start guiding scholars.

In all future correspondence quote **2520054** for reference.


DIRECTOR

PRINCIPAL

Copy to : Head of the Department / Institution
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Minutes for Thesis
Resubmission



Panel of Subject Experts for
Viva-Voce Examination



Ph.D/M.Sc(Research) Public
Viva-Voce Notification



Proceedings for Viva-Voce
Examination



Claim form and Account
Particulars Submission



Synopsis / Thesis Status



Yearly Progress Report
Approval
Jan 2020 - Dec 2020

Document Despatched
Status



Name : K CHANDRASEKARAN K

Old / New Recd. No. : / 2520054

Faculty : Mechanical Engineering

Region : Anna University-CHENNAI

Mobile : 9942042664

Email : kchandrusekaran1984@yahoo.in

Office Address :
MAM School of Engineering
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Tiruchirappalli
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