

<u>Criteria 3- Research, Innovations and</u> <u>Extension</u>

3.3- Research Publication and Awards

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





Dr. DOMINIC THOMAS Principal S. COLLEGE REEKANDAPURAM

KANNUR UNIVERSITY (Abstract)

Ph.D Programme in Mathematics - Smt.Rasina MP under the Guidance of Dr. TV Ramakrishnan, Assistant Professor with Department of Mathematical Sciences, Kannur University, Mangattuparamba campus as the Research Centre- Provisional Registration-Granted -Orders issued-reg

Academic Branch

No.Acad E1/2206/R.Maths/2015

Dated: Civil Station PO:24.02.2016

Read: 1. Application for Entrance Test/Coursework leading to Ph.D programme submitted by Smt.Rasina MP

- 2. Application for registration to Full time Ph.D programme in Mathematics submitted by Smt.Rasina MP
- No. 21/12/2014(ii)EU-V dated F.15-6(DEC-2014/2015(NET) dated 23.12.2015 of CSIR, NewDelhi
- 4. Request received from Smt.Rasina MP for granting Provisional registration to Ph.D programme

ORDER

Smt. Rasina MP, MP House, Near KMAUP School, Irikkur PO, Kannur 670593 has submitted application Entrance Test/ Course work leading to Ph.D programme as per the Notification of the University. She joined Coursework at the Department of Mathematical Sciences ,Kannur University, Mangattuparamba on .12.2015.

She vide the paper read as second above has submitted application for registration to Full time Ph.D igramme in Mathematics under the guidance of Dr. TV Ramakrishnan, Assistant Professor with Department Mathematical Sciences, Kannur University, Mangattuparamba campus as the Research Centre on the topic spological Graph Theory"

mt.Rasina MP passed the M Sc. Degree in Mathematics from this University with 75.4% marks in aggregate. has submitted copies of the Certificate and Mark list of the Qualifying Examination alongwith the lication..

imt.Rasina MP has been qualified in the joint CSIR UGC- Test for the award of Junior Research Fellowship fathematics under CSIR Fellowship scheme as per paper read as third above. As per the condition of the said wship, Research Fellow should register for Ph.D within a period of two years from 01.07.2015, failing the fellowship would be terminated.

Smt.Rasina MP, being a JRF awardee has requested to grant her Provisional registration to Full time Ph.D gramme in Mathematics under the guidance of Dr. TV Ramakrishnan,Assistant Professor,for availing owship from the CSIR..

She has remitted required fee for Registration to Ph.D programme into the University fund and produced inal chalan receipt.

he has submitted the copies of Fellowship award letter by of CSIR, New Delhi and copies of Synopsis signed erself and the Supervising Teacher.

I per clause 4.5 of the revised regulation for Ph.D programme "the candidates who were awarded Fellowship various agencies and exempted from the entrance test prescribed for admission to Ph.D programme may for Provisional Registration, in the context of lapsing of the Fellowship, for not being registered for Ph.D amme during the period stated in the Fellowship Award letter. Such candidates have to successfully lete the Coursework immediately, to make the provisional registration absolute".

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() Smt.Rasina MP is not permitted to accept any assignment, paid or unpaid, during the tenure of her Full Time esearch other than the fellowship he granted by CSIR

ci) The Supervising Teacher shall constantly monitor the research activities of Smt.Rasina MP from the tesearch Centre concerned and report the progress of her Research Work to the University, once in two months with attendance certificate..

xii) Smt.Rasina MP and Dr. TV Ramakrishnan shall comply with the rules and regulations of the University egarding the Course Work and Ph.D registration and awarding of the Ph.D degree, framed by the university from ime to time.

xiii) The Head of the Research Centre should forward the details of fee collected from the Research Scholar at he Research Centre.

Sd/-JOINT REGISTRAR (ACADEMIC) For Registrar

To Smt. Rasina MP Copyto:

 Dr. TV Ramakrishnan ,the Supervising Teacher,
The Head, Dept.of Mathematical Sciences, Kannur University, Mangattuparamba
EG I/Exam(confi) PA to CE

Forwarded/By Order

SECTION OFFICER



No. RD/B1/Thesis Submn-4854 (VIII)

KannurDated: 13.12.2019

CERTIFICATE

This is to certify that Sri.Sajeesh T J, Research Scholar in Commerce submitted the final thesis titled "A STUDY ON HOUSING FINANCE PROVIDED BY COMMERCIAL BANKS IN KERALA" of his Ph D programme on 30/11/2019.

It is also certified that further action on the application will be initiated only after verification, as per the existing regulations applicable in this regard.

This Certificate is issued on his request dated 30/11/19.



Assistant Registrar

Accredited By NAAC with 'B' Grade moquese, avlafiet mösgends afte, accels 670 002 Thavakkara, Civil Station P.O., Kanaur 670 002, Kerala, India moquese, avlafiet mösgends afte, accels 670 002 Thavakkara, Civil Station P.O., Kanaur 670 002, Kerala, India phone: 0497-2715206 e-mail: dimesearch@kannuruniv.ac.in web site : www.kannuruniversity.ac.in

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KANNUR UNIVERSITY

(Abstract)

Ph.D Programme in Chemistry of Smt.Saumya Maria Jacob under the Guidance of Dr.TK Manoj Kumar,Associate Professor with School of Chemical Sciences, Kannur University, Payyannur campus as the centre of research– Provisional Registration to Ph.D programme-Granted –Orders issued.

Academic Branch

No.Acad E1/10093/R.Chem/ /2014 Dated: Kannur University Campus. 07.09.2015

Read: 1. Notification No.Acad E4/7992/Ph.D Notification 2014 dated 14.07.2014 for Ph.D admission

- 2. Application for Entrance Test/Coursework leading to Ph.D programme received from Smt.Saumya Maria Jacob
- 3. Application for registration to Full time Ph.D programme in Chemistry received from Smt.Saumya Maria Jacob
- 4. Minutes of the Departmental Doctoral Committee meeting in Chemistry held on 22.07.2015

<u>ORDER</u>

1. Smt.Saumya Maria Jacob,Kuzhithottu (H) Chempanthotty PO, Kannur Dist. 670631 had submitted application for Entrance Test/ Course work leading to Ph.D programme as per the Notification read as first above. She being a UGC - NET holder has been exempted form the Entrance Test for admission.

2. Smt.Saumya Maria Jacob passed M.Sc degree in Chemistry from University of Madras in First Class with Distinction (Grade D+ =80-89 %). She has produced copies of the Qualifying Certificate, the Mark list and the equivalency certificate of the PG Degree issued by this University.

3. The UGC, from July 2009 onwards, made it mandatory to do Coursework as a component of Ph.D programme. The University has revised its regulations for Ph.D programme and the award of Degree of Doctor of Philosophy, in compliance with 'UGC Regulations on minimum standards and procedure for the award of Ph.D Degree, regulations 2009' named as "*Regulations for Ph.D Registration and award of Degree of Doctor of Philosophy-2011*" .As per said regulations, candidates are eligible for Ph.D registration only on the successful completion of the Coursework and Preliminary Qualifying Examinations.

4. Smt.Saumya Maria Jacob joined the Coursework Centre at School of Chemical Sciences .Kannur University,Payyannur Campus on 06.12.2014 for doing coursework as a part of Ph.D programme. As per clause 4.2 of the "*Regulations for Ph.D Registration and award of Degree of Doctor of Philosophy-2011*", the date of registration to Ph.D programme will be the date on which the candidate joins for Coursework at the coursework Centre.

5. Smt.Saumya Maria Jacob submitted application for registration to Ph.D. programme on Full time basis in the subject Chemistry under the guidance of Dr.TK Manoj Kumar, Associate Professor, Indian Institute of Information Technology and Management (IIITM-K) Trivandrum with School of Chemical sciences, Kannur University.Payyannur Campus as the Centre of Research on the topic "A computational search for non-classical organic Molecules", she has submitted copies of the synopsis signed by her self and the Supervising Teacher.

6. She has remitted the requisite fee for Registration in to the University fund and has produced original challan receipt.

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7. The Departmental Doctoral Committee in Chemistry which met on 22.07.2015 scrutinized the application and Synopsis of the Research work submitted by Smt.Saumya Maria Jacob and has recommended to grant her Full time Ph.D registration in Chemistry under the guidance of Dr.TK Manoj Kumar, on the topic "A computational search for non-classical organic Molecules".

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8. The following orders are issued on the matter as approved by the Vice chancellor.

(i) Smt.Saumya Maria Jacob, Kuzhithottu (H) Chempanthotty PO, Kannur Dist. 670631 is granted provisional registration to Full time Ph.D programme in Chemistry under the guidance of Dr.TK Manoj Kumar, Associate Professor, Indian Institute of Information Technology and Management (IIITM-K) Trivandrum with School of Chemical sciences, Kannur University, Payyannur Campus as the Centre of Research on the topic "A computational search for non-classical organic Molecules".

(ii) The Head of the Research Centre.shall forward the joining report mentioning the actual date on which the candidate joined after the completion of the Coursework, signed by the supervising Teacher

(iii) Research leading to Ph.D programme by Smt.Saumya Maria Jacob will be governed by the *Regulations for Ph.D Registration and award of the Degree of Doctor of Philosophy -2011* and the guidelines prescribed for Ph.D Programme as per the said Regulations amended from time to time.

(iv) The registration date of Ph.D programme in respect of Smt.Saumya Maria Jacob is 06.12.2014, i.e the date of joining the Coursework. The registration now granted will become absolute only on qualifying in the Coursework Examination of Paper I and II conducted by the Course Work Co odinator, Dissertation and Viva voce as part of Preliminary Qualifying Examinations.

(v) Smt.Saumya Maria Jacob ,being a Full time research scholar is eligible to submit the Ph.D final thesis after a minimum period of three years from the date of registration and before completion of Five years. (from 06.12.2017 ,but not later than 05.12.2019) ,subject to passing of Preliminary Qualifying Examination.

(vi) Smt.Saumya Maria Jacob, after her joining at the Research Centre shall attend on all working days at the Research centre before submitting the final thesis. Eligible casual leave will be granted to her during this period. Certificate to the effect that the candidate has attended the Institution, for the period, signed by the Research Guide and Head of the Research Centre shall be produced with the Thesis.

(vii) The Supervising Teacher shall constantly monitor the research activities of Smt.Saumya Maria Jacob from the Research Centre concerned and report the progress of her Research Work to the University, once in three months.

(viii) The Head of the Research Centre shall forward the details of fee collected from the scholar with effect from the date of joining.

(ix) The Supervising Teacher is not permitted to guide more than eight scholars at a time, including the research scholars if any, from other Universities/institutions.

(x) Smt.Saumya Maria Jacob has to present a pre submission seminar and publish research paper before the submission of the final thesis as provided in the *Regulations for Ph.D Registration and award of the Degree of Doctor of Philosophy -2011.*

(xi) All other terms and conditions prescribed by the University from time to time will be applicable to the Research work of Smt.Saumya Maria Jacob. The research scholar shall strictly comply with the rules and regulation of the University.

9. Orders are issued accordingly.

Sd/-JOINT REGISTRAR (ACADEMIC) For Registrar

To Smt.Saumya Maria Jacob

Copyto:

1. Dr.TK Manoj Kumar.Associate Professor,IIITM-K.Trivandrum 2.The Head, School of Chemical science, KU, Payyannur campus 3. EG I/Exam(confi) PA to CE



Forwarded/By Order

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No. RD/B1/Thesis submn-4743/19 (II)

Dated: 10.12.2019

CERTIFICATE

This is to certify that Smt.Seena P P, Research Scholar in Commerce submitted the final thesis titled "PROBLEMS AND PROSPECTS OF SMALL SCALE ENTERPRISES - A COMPARATIVE STUDY OF SMALL SCALE ENTERPRISES INSIDE AND OUTSIDE THE INDUSTRIAL ESTATES IN KERALA" of her Ph D programme on 30/11/2019.

It is also certified that further action on the application will be initiated only after verification, as per the existing regulations applicable in this regard.

This Certificate is issued on her request dated 30/11/19.



Assistant Registrar

Accredited By NAAC with 'B' Grade താവക്കര, സിവിൽ സ്റ്റേഷൻ പി.ഒ., കണ്ണൂർ 670 002 Thavakkara, Civil Station P.O., Kannur 670 002, Kerala, India Phone: 0497-2715206 e-mail: dirresearch@kannuruniv.ac.in web site : www.kannuruniversity.ac.in

- 8. The following orders are therefore issued in this matter.
- i) Smt. Silja C, is granted Provisional Registration to Ph.D. Programme in Mathematics on Full-Time basis under the Guidance of Dr. Ajitha V with Department of Mary Matha Arts & Science College, Mananthavady, as Research Centre, on the Topic, "Studies in Graph Theory-Polynomial Representation of Graph and Labeling Related Problems"
- ii) The Research Guide and the Head of the Research Centre will clearly mention the date of reporting of the Research Scholar before them, in the joining report and Head of the Research Centre will forward the said joining report to the University forthwith.
- iii) Research leading to Ph.D. Programme by Smt. Silja C will be governed by the "Regulations for Ph.D. Registration and Award of the Degree of Doctor of Philosophy -2011" and the guidelines prescribed for Ph.D. Programme as per the said regulations amended from time to time.
- iv) The Departmental Doctoral Committee concerned will examine the synopsis of the Research Work, submitted by Smt. Silja C as envisaged under "Regulations for Ph.D Registration and Award of the Degree of Doctor of Philosophy - 2011".Smt. Silja C will be eligible to continue the research work on the Said topic under the guidance of Dr. Ajitha V only on the basis of the recommendations of the Doctoral Committee in this regard. Is provide Provisional Registration to Ph.D. Programme
- v) Smt. Silja C shall undergo coursework with the upcoming batch unless the chairman of the Doctoral Committee recommends her to be exempted from coursework and Preliminary Qualifying Examination on the basis of her M.Phil Degree.
- vi) Being a Full- time Research Scholar, Smt. Silja C shall submit his Ph.D. Thesis after a
- minimum period of three years and within a maximum period of five years from the date of registration, after fulfilling all other terms and conditions prescribed in the Rules and Regulations. Could the stud joining report to the University continenthe
- vii) Smt. Silja C , after his joining as a Full-Time Research Scholar at the Research Centre shall spend the whole period prescribed by the University for Full - Time Research Scholars at the Research Centre, before submitting the thesis. A Certificate to the effect that the candidate has worked in the institution, for the whole period, signed by the Research Guide and the Head of the Research Centre shall be produced with the thesis.
- viii) Smt. Silja C is not permitted to accept any assignment, paid or unpaid during the tenure of his Full-Time Research with the Fellowship awarded by UGC.
- ix) The Supervising Teacher shall constantly monitor the research activities of Smt. Silja C from the Research Centre concerned and report the matter to the University once in two months, failing which her registration is liable to be cancelled.
- x) The Research Scholar and the Research Guide shall comply with the rules and regulations of the University regarding the Course Work and Ph.D. registration and awarding of the Ph.D. Degree, framed by the University from time to time.
- xi) The Head of the Research Centre Shall forward the details of fee collected from the

- xii) Smt. Silja C has to present a pre-submission seminar and publish research paper as provided for in the "Regulations for Ph.D Registration and Award of the Degree of Doctor of Philosophy - 2011".
 - xiii. All terms and conditions prescribed by the University from time to time will be applicable to the Research work of the research scholar, in this regard.

xiv. The Supervising Teacher is not permitted to supervise the research activities of more than eight scholars at a time including the Research Scholars, if any, from other Universities/Institutions.

sv. Orders are issued accordingly. Sd/ DINT REGISTRAR (Acad.) For REGISTRAR To Smt. Silja C Copy to: 1. Dr. Ajitha V, Associate Professor & Head 2. The Head of the Research Centre, Mery Matha Arts & Science College, Mananthavady 3. EG 1 4. SF/DF/FC Forwarded/ By Order

R24/417

KANNUR UNIVERSITY

(Abstract)

Provisional Registration to Full - Time Ph.D. Programme in Mathematics to Smt. Silja C under the Guidance of Dr. Ajitha V, Associate Professor & Head with the Department of Mery Matha Arts & Science College, Mananthavady as Centre for Research - Granted -Orders issued.

ACADEMIC BRANCH

No.Acad.E1/3642/R.Maths/2016

Dated: Civil Station, (P.O) 22/04/2017

Read:- 1.Application for Course Work leading to Ph.D. Programme and application for Registration to Ph.D. Programme 2016 on Full-time basis received from Smt. Silja C

2. CSIR-JRF Award Letter No.19/06/2016 (i) EU-V dated 23.02.2017, Sr. No. 2061641242 addressed to Smt. Silja C

ORDER

1. As per the paper read as (1) above, Smt. Silja C, Ushas, Payanchery, Vayanasala, Iritty (P.O.), Kannur- 670 703 has submitted application for Coursework leading to Ph.D. Programme and application for Registration to Ph.D. Programme in Mathematics on Full-Time basis, under the guidance of Dr. Ajitha V with the Department of Mary Matha Arts & Science College, Mananthavady as the Research Centre

2. Smt. Silja C, has passed the MSc. Mathematics Degree Examination from Pondicherry University with 90% of marks and M.Phil Degree from Kerala University with A grade and has submitted attested copies of qualifying marklists and certificates.

3. Vide the paper read (2) above, Smt. Silja C has been selected for Junior Research Fellowship of CSIR and as per conditions of the fellowship, candidate should register for Ph.D Programme in any of the Universities within two years from the date of issue of award letter.

4. The clause 4.5 of the "Regulations for Ph.D Registration and Award of Degree of Doctor of Philosophy - 2011" provides that "Candidates who were awarded Fellowship from various agencies and exempted from the Entrance Test prescribed for admission to Ph.D. Programme, may apply for provisional Registration, in the context of lapsing of the fellowship; for not being registered for Ph.D. Programme during the period stated in the Fellowship Award Letter. Such candidates have to successfully complete the Course Work immediately, to make the provisional registration absolute.

5. She has remitted the required fee for registration to coursework and Ph.D. Programme into the University fund and produced the chalan receipts in original.

6. Smt. Silja C, has submitted synopsis, signed by herself and the supervising teacher having title, "Studies in Graph Theory-Polynomial Representation of Graph and Labeling Related Problems". Her application has been duly recommended by her Supervising Teacher and the Head of the Research Centre concerned,

7. Considering the matter in detail, the Vice Chancellor has accorded sanction to grant provisional registration to Ph.D. Programme in Mathematics to Smt. Silja C under the Guidance of Dr. Ajitha V, Associate Professor & Head, MG College, Iritty, to avoid lapsing of her Junior Research Fellowship awarded by the CSIR.

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RD/B1/Thesis Submn/2019(ii)

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Dated: 08/07/2019

CERTIFICATE

This is to certify that Smt.Sunitha Joseph, Research Scholar in Economics, submitted the final thesis titled "WOMEN ENTREPRENEURSHIP IN KERALA – A SOCIO ECONOMIC ANALYSIS WITH SPECIAL REFERENCE TO KANNUR DISTRICT" of her Ph D programme on 03/07/2019.

It is also certified that further action on the application will be initiated only after verification, as per the existing regulations applicable in this regard.

This Certificate is issued on her request dated 03/07/19

ASST. REGISTRAR(RESEARCH DIRECTORATE)

FOR DIRECTOR OF RESEARCH

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JIC THOMAS rincipal S.E.S. COLLEGE SREEKANDAPURAM

Accredited By NAAC with 'B' Grade

താവക്കര, സിവിൽ സ്റ്റേഷൻ പി.ഒ., കണ്ണൂർ 670 002 Thavakkara, Civil Station P.O., Kannur 670 002, Kerala, India Phone: 0497-2715206 e-mail: dirresearch@kannuruniv.ac.in web site : www.kannuruniversity.ac.in