## UNIVERSITY OF KERALA

(Abstract)

Registration for research leading to the award of Ph.D. Degree – July 2012 Session Centres other than University Teaching Departments - Sanctioned - Orders issued.

## ACADEMIC E.I. B SECTION

No. Ac.El.B1/36764/2012

Dated, Thiruvananthapuram, 18.07.2013.

Read: Joining reports of the candidates.

## ORDER

Sanction has been accorded by the Pro-Vice-Chancellor to the following candidates whose details are furnished below being granted registration for full-time research leading to Ph.D. Degree in the July 2012 Session.

Sl. No.	Name of Candidates whether F-T or P-T, Subject and Faculty	Name of Guide and Research Centre	Topic of Research	Effective date of Regn.
1.	Smt. Rejisha S.R. Full-Time Physics Science	Guide:- Dr. P.S.Anjana	Investigations on silicate based glass ceramic composites for electronic applications.	08.04.2013
		Centre: Dept. of Physics, M.G. College, Typm	Course Work Details: Paper I - Research Methodology (Exempted) Paper II - Materials Science and	
			Paper III - Theory of glass - Ceramics and dielectrics	
2.	Sri. Saalinraj S. Full-Time Physics Science	Guide:- Dr. K.C.Ajith Prasad  Centre: Dept. of Physics, M.G. College, Tvpm.	PHOTO THERMAL STUDIES OF NANO SIZED TITANIUM DIOXIDE (T <sub>1</sub> O <sub>2</sub> ) SYNTHESIZED BY SOL-GEL METHOD.  Course Work Details: Paper I - Research Methodology (Exempted) Paper II - Lasers and Non-linear Optics Paper III - Nanoscience	20.05.2013

The maximum period for full-time Ph.D. research is five years, after which the registration shall automatically lapse.

The supervising teacher shall collect and keep the transfer certificate of the candidate so as to ensure that they do not undergo any other course either full time or part time before the submission of thesis.

Part-time research scholars working/ residing outside the headquarters of the supervising teachers shall spend a period of at least six months at a stretch or in not more than three instalments at the centre of research before they are allowed to submit the thesis.

Affiliation fee of Rs.400/- shall be remitted along with the research fee. The research scholars except SC/ST Candidates shall remit an annual fee of Rs.1,000/- for meeting the expenses towards the conduct of open defence.

The source work of all months duration is introduced for all Ph.D. Programmes There will be three papers for the course work with one paper on Recently Methodology and the other two papers related to the area of research. Candidates having M.Phil. Degrees are exempted from writing the examination of Besearch Methodology.

> The syllabus for the papers will be framed by the Supervising teacher and approved by the Doctoral Committee. Examinations will be conducted at the end of six months from the date of registration-

> Only after passing the examination of the coursework, the Ph.D. thesis can be submitted. A maximum of three attempts will be allowed for passing the examination, of the course work. Those who do not pass the examination of the course work within two years from the date of registration will not be allowed to continue the programme. This is applicable to full-time and part-time researchers.

A Pre-submission seminar conducted in the Department/Research Centre is one of the requirements for submission of thesis.

> The pre-submission will be organized in the concerned Departments - Research Centres and will be conducted by a Board consisting of the Doctoral Committee and a external expert from outside the Department/Research Centre. Recommendation of the Board has to be included in the thesis.

- 3. One publication in an approved journal and one presentation National/International Seminar is also a pre requisite for submission of thesis.
- The above regulations will applicable to those who register for Ph.D. research from July 2009 onwards.

All full-time research scholars are eligible to apply for University Junior Research Fellowship with effect from the date of registration within three months of the date of this order.

A copy of the rules regarding the payment of fees is enclosed.

Orders are issued accordingly.

Sd/-SULEKHA S. Deputy Registrar (Acad.III) For Registrar

To

The Principal, M.G. College, Thiruvananthapuram.

Dr. P.S.Anjana, Assistant Professor, Department of Physics, All Saints College, Tvpm.

pr. K.C.Ajithprasad, Associate Professor in Physics, M.G. College, Tvpm.

Smt. Rejisha S.R., Panachaninna Veedu, Pulinkudi, Chowara P.O., Balaramapuram - 695 501. Sri. Saalinraj S., Srimgatakam, TC 49/343(1), PRA-212, Kamaleswaram, Manacaud P.O.,

Thiruvananthapuram - 695 009. The Librarian, AIU, Rouse Avenue, New Delhi - 110002.

The Vice Chairman, CSS, Karyavattom.

Ac.EII Section.

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