



**UNIVERSITY OF KERALA**

**(Abstract)**

Registration for research leading to the award of Ph.D Degree in Computer Science in respect of Smt. Vaishna T - July 2020 session – Sanctioned – Orders issued.

**Ac E I**

1713/2021/UOK	Dated: 25.03.2021
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*Read:-* 1. Joining Report of Smt. Vaishna T , forwarded by the Registrar, Centre for Development of Imaging Technology (C-DIT)

**ORDER**

Sanction has been accorded by the Vice-Chancellor to Smt.Vaishna T, whose details are furnished below, being granted registration for research leading to Ph.D Degree in Computer Science under the Faculty of Applied Sciences & Technology in the July 2020 session. The registration and the research work undertaken shall be governed by the Regulations for award of Ph.D Degrees, University of Kerala, 2016.

ID	Name of Candidate & Whether Full Time or Part Time	Name of Research Supervisor & Research Centre	Topic of research	Effective Date of Regn.
23021	<b>VAISHNA T</b> Full-Time	<u>Research Supervisor</u> Dr. Priya R  <u>Centre</u> Centre for Development of Imaging Technology (C-DIT)	<b>HUMAN BRAIN SIGNAL ANALYSIS USING MACHINE LEARNING TECHNIQUES</b>  <u>Course Work Details:</u> Paper I - Research Methodology (Exempted) Paper II - Advanced Machine Learning Models Paper III - Human Brain Signal Analysis	<b>15/03/2021</b>

The supervising teacher shall collect and keep the transfer certificate of the candidate so as to ensure that she/he does not undergo any other course either Full Time or Part Time before the submission of thesis.

Ph.D Programme shall be for a minimum duration of three years, including course work and a maximum of six years for both Full Time and Part Time after which the registration shall automatically lapse. However, women candidates and candidates with disability of more than 40 percent shall be allowed a relaxation of two years for Ph.D. in the maximum duration.

Part Time research scholars shall spend a period of at least 180 days at a stretch or in not more than three spells as full time research scholars at the centre of research before they are allowed to submit the thesis.

The course work for Ph.D. shall be of a minimum of 12 credits and a maximum of 16 credits.

All courses prescribed for Ph.D course work shall be in conformity with the credit hour instructional requirements and shall specify content, instructional and assessment methods duly approved by Academic Committee of CSS in the University.

The Department where the scholar pursues research shall prescribe the course (s) based on the recommendations of the Department Doctoral Committee.

Scholars admitted to the Ph.D programmes shall be required to complete the course work prescribed by the Department during the initial one year from the date of registration for research, failing which the registration for research may be cancelled. The reappearance of the scholar for the courses in which required credits are not secured shall be permitted within the duration of one year specified.

Scholars already holding M.Phil Degree and admitted to the Ph.D programme or those who have already completed the course work in M.Phil programme shall also have to successfully complete the Ph.D course work, except course(s) on Research methodology, prescribed by the Department within one year.

The Ph.D scholar has to obtain a minimum of 'B' Grade in the UGC 7-point scale in the course work with a minimum of 55% marks in order to be eligible to continue in the programme and submit the thesis.

The scholar shall make a pre-submission presentation of the thesis in the Department, before a Board consisting of Department Doctoral Committee, an external expert and Dean of the Faculty concerned.

Pre-submission presentation shall be open to all faculty members and research scholars/students, and the feedback and comments obtained from the participants may be suitably incorporated into the draft thesis, as advised by the Board.

Ph.D scholars shall publish at least one research paper in referred journal, duly approved by the UGC/University, and make two paper presentations in conferences/seminars, recognized by the Department Council concerned, before the submission of the thesis for adjudication and produce evidence for the same in the form of presentation of certificates and reprints.

The thesis submitted for adjudication shall contain an undertaking from the research scholar and a certificate from the Research Supervisor attesting to the originality of the work, vouching that there is no plagiarism using the software approved by UGC/ University and that the work has not been submitted for the award of any other degree/ diploma of the University or to any other Institution.

University of Kerala has adopted the Green Charter, available in the University website, which shall be adhered to by the research scholars and the Research Departments/Research Centres.

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

The research scholars shall pay the fee as prescribed from time to time, the details of which are available in the University website [www.research.keralauniversity.ac.in](http://www.research.keralauniversity.ac.in).

An affiliation fee of Rs.420 shall be remitted along with the research fee during the first year of registration.

Research scholars except SC/ST students shall remit an amount of Rs.1050 as annual fee for meeting the expenses towards the conduct of open defence.

The first instalment of the research fee shall be remitted within one month from the date of the registration order. In case of those candidates who fail to remit the fees within one month the payment can be made within 6 months from the effective date of registration of the candidate, with a fine of Rs.50/-, to be paid along with the research fee. Further period of remittance of research fee during the entire course of research shall be counted w.e.f. the effective date of registration.

**A research scholar who causes a break of more than 6 months in the research work or defaults payment of research fee for more than six months get the registration automatically cancelled and in such cases re-registration is to be obtained.**

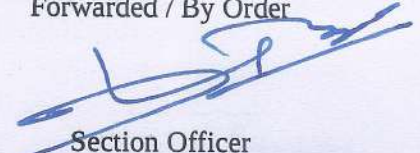
Orders are issued accordingly

Sd/-  
MINI G.  
DEPUTY REGISTRAR  
For REGISTRAR

To

1. The Head, Department of Computer Science, University of Kerala, Kariavattom
2. The Registrar, Centre for Development of Imaging Technology (C-DIT), Chitranjali Hills, Thiruvallam, Trivandrum
3. Dr. Priya R, Assistant Professor, Dept of Computer Science, Govt College, Kariavattom, Trivandrum.
4. Smt. Vaishna T, Thachilot House, Cheruvannur, Kolathara, Kozhikkode- 673655
5. The Librarian, AIU, Rouse Avenue, New Delhi-110002.
6. The Vice-Chairman, CSS, Karyavattom.
7. Stock File/File Copy/Office Copy.

Forwarded / By Order

  
Section Officer



## UNIVERSITY OF KERALA

**(Abstract)**

Registration for research leading to the award of Ph.D Degree in Computer Science in r/o Smt. Leena Mol O - July 2020 session – Sanctioned – Orders issued.

Ac E I

1719/2021/UOK	Dated: 23.03.2021
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Read:-1. Joining Report of Smt. Leena Mol O , forwarded by the Registrar, Centre for Development of Imaging Technology (C-DIT)

**ORDER**

Sanction has been accorded by the Vice-Chancellor to Smt. Leena Mol O, whose details are furnished below, being granted registration for research leading to Ph.D Degree in Computer Science under the Faculty of Applied Sciences & Technology in the July 2020 session. The registration and the research work undertaken shall be governed by the Regulations for award of Ph.D Degrees, University of Kerala, 2016.

ID	Name of Candidate & Whether Full Time or Part Time	Name of Research Supervisor & Research Centre	Topic of research	Effective Date of Regn.
23285	LEENA MOL O Part-Time	<u>Research Supervisor</u> Dr. Priya R  <u>Centre</u> Centre for Development of Imaging Technology (C-DIT), Thiruvananthapuram	<b>THYROID CANCER DIAGNOSIS FROM SONOGRAM IMAGES USING MACHINE LEARNING TECHNIQUES</b> <u>Course Work Details:</u> Paper I - Research Methodology Paper II - Advanced Machine Learning Models Paper III - Medical Image Processing	10/03/2021

The supervising teacher shall collect and keep the transfer certificate of the candidate so as to ensure that she/he does not undergo any other course either Full Time or Part Time before the submission of thesis.

Ph.D Programme shall be for a minimum duration of three years, including course work and a maximum of six years for both Full Time and Part Time after which the registration shall automatically lapse. However, women candidates and candidates with disability of more than 40 percent shall be allowed a relaxation of two years for Ph.D. in the maximum duration.

Part Time research scholars shall spend a period of at least 180 days at a stretch or in not more than three spells as full time research scholars at the centre of research before they are allowed to submit the thesis.

The course work for Ph.D. shall be of a minimum of 12 credits and a maximum of 16 credits.

All courses prescribed for Ph.D course work shall be in conformity with the credit hour instructional requirements and shall specify content, instructional and assessment methods duly approved by Academic Committee of CSS in the University.

The Department where the scholar pursues research shall prescribe the course (s) based on the recommendations of the Department Doctoral Committee.

Scholars admitted to the Ph.D programmes shall be required to complete the course work prescribed by the Department during the initial one year from the date of registration for research, failing which the registration for research may be cancelled. The reappearance of the scholar for the courses in which required credits are not secured shall be permitted within the duration of one year specified.

Scholars already holding M.Phil Degree and admitted to the Ph.D programme or those who have already completed the course work in M.Phil programme shall also have to successfully complete the Ph.D course work, except course(s) on Research methodology, prescribed by the Department within one year.

The Ph.D scholar has to obtain a minimum of 'B' Grade in the UGC 7-point scale in the course work with a minimum of 55% marks in order to be eligible to continue in the programme and submit the thesis.

The scholar shall make a pre-submission presentation of the thesis in the Department, before a Board consisting of Department Doctoral Committee, an external expert and Dean of the Faculty concerned.

Pre-submission presentation shall be open to all faculty members and research scholars/students, and the feedback and comments obtained from the participants may be suitably incorporated into the draft thesis, as advised by the Board.

Ph.D scholars shall publish at least one research paper in referred journal, duly approved by the UGC/University, and make two paper presentations in conferences/seminars, recognized by the Department Council concerned, before the submission of the thesis for adjudication and produce evidence for the same in the form of presentation of certificates and reprints.

The thesis submitted for adjudication shall contain an undertaking from the research scholar and a certificate from the Research Supervisor attesting to the originality of the work, vouching that there is no plagiarism using the software approved by UGC/ University and that the work has not been submitted for the award of any other degree/ diploma of the University or to any other Institution.

University of Kerala has adopted the Green Charter, available in the University website, which shall be adhered to by the research scholars and the Research Departments/Research Centres.

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

The research scholars shall pay the fee as prescribed from time to time, the details of which are available in the University website [www.research.keralauniversity.ac.in](http://www.research.keralauniversity.ac.in).

An affiliation fee of Rs.420 shall be remitted along with the research fee during the first year of registration. Research scholars except SC/ST students shall remit an amount of Rs.1050 as annual fee for meeting the expenses towards the conduct of open defence.

The first instalment of the research fee shall be remitted within one month from the date of the registration order. In case of those candidates who fail to remit the fees within one month the payment can be made within 6 months from the effective date of registration of the candidate, with a fine of Rs.50/-, to be paid along with the research fee. Further period of remittance of research fee during the entire course of research shall be counted w.e.f. the effective date of registration.

**A research scholar who causes a break of more than 6 months in the research work or defaults payment of research fee for more than six months get the registration automatically cancelled and in such cases re-registration is to be obtained.**

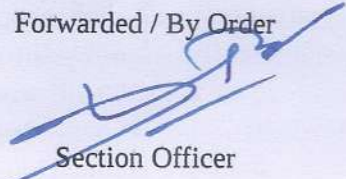
Orders are issued accordingly

Sd/-  
MINI G.  
DEPUTY REGISTRAR  
For REGISTRAR

To,

1. The Head, Department of Computer Science, University of Kerala, Kariavattom
2. The Registrar, Centre for Development of Imaging Technology
3. Dr. Priya R, Assistant Professor, Govt College, Kariavattom, Trivandrum
4. Smt. Leena Mol O, Neelambari, Ayanikadu, Keltron Junction, Karakulam, TVM-695564
5. The Librarian, AIU, Rouse Avenue, New Delhi-110002.
6. The Vice-Chairman, CSS, Karyavattom.
7. Stock File/File Copy/Office Copy.

Forwarded / By Order

  
Section Officer



**UNIVERSITY OF KERALA**

**(Abstract)**

Registration for research leading to the award of Ph. D Degree in Computer Science in respect of Sri. Sakthi Vel S - July 2020 session – Sanctioned – Orders issued.

**Ac E I**

1714/2021/UOK	Dated: 25.03.2021
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*Read:-* 1. Joining Report of Sri. Sakthi Vel S , forwarded by the Registrar, Centre for Development of Imaging Technology (C-DIT)

**ORDER**

Sanction has been accorded by the Vice-Chancellor to Sri.Sakthi Vel S, whose details are furnished below, being granted registration for research leading to Ph.D Degree in Computer Science under the Faculty of Applied Sciences & Technology in the July 2020 session. The registration and the research work undertaken shall be governed by the Regulations for award of Ph.D Degrees, University of Kerala, 2016.

ID	Name of Candidate & Whether Full Time or Part Time	Name of Research Supervisor & Research Centre	Topic of research	Effective Date of Regn.
23126	SAKTHI VEL S Part-Time	<u>Research Supervisor</u> Dr. Priya R  <u>Centre</u> Centre for Development of Imaging Technology (C-DIT)	<b>CROSS LANGUAGE INFORMATION RETRIEVAL SYSTEM USING MACHINE LEARNING ALGORITHMS</b>  <u>Course Work Details:</u> Paper I - Research Methodology Paper II - Advanced machine learning models Paper III - Natural Language Processing	15/03/2021

The supervising teacher shall collect and keep the transfer certificate of the candidate so as to ensure that she/he does not undergo any other course either Full Time or Part Time before the submission of thesis.

Ph.D Programme shall be for a minimum duration of three years, including course work and a maximum of six years for both Full Time and Part Time after which the registration shall automatically lapse. However, women candidates and candidates with disability of more than 40 percent shall be allowed a relaxation of two years for Ph.D. in the maximum duration.

Part Time research scholars shall spend a period of at least 180 days at a stretch or in not more than three spells as full time research scholars at the centre of research before they are allowed to submit the thesis.

The course work for Ph.D. shall be of a minimum of 12 credits and a maximum of 16 credits.

All courses prescribed for Ph.D course work shall be in conformity with the credit hour instructional requirements and shall specify content, instructional and assessment methods duly approved by Academic Committee of CSS in the University.

The Department where the scholar pursues research shall prescribe the course (s) based on the recommendations of the Department Doctoral Committee.

Scholars admitted to the Ph.D programmes shall be required to complete the course work prescribed by the Department during the initial one year from the date of registration for research, failing which the registration for research may be cancelled. The reappearance of the scholar for the courses in which required credits are not secured shall be permitted within the duration of one year specified.

Scholars already holding M.Phil Degree and admitted to the Ph.D programme or those who have already completed the course work in M.Phil programme shall also have to successfully complete the Ph.D course work, except course(s) on Research methodology, prescribed by the Department within one year.

The Ph.D scholar has to obtain a minimum of 'B' Grade in the UGC 7-point scale in the course work with a minimum of 55% marks in order to be eligible to continue in the programme and submit the thesis.

The scholar shall make a pre-submission presentation of the thesis in the Department, before a Board consisting of Department Doctoral Committee, an external expert and Dean of the Faculty concerned.

Pre-submission presentation shall be open to all faculty members and research scholars/students, and the

feedback and comments obtained from the participants may be suitably incorporated into the draft thesis, as advised by the Board.

Ph.D scholars shall publish at least one research paper in referred journal, duly approved by the UGC/University, and make two paper presentations in conferences/seminars, recognized by the Department Council concerned, before the submission of the thesis for adjudication and produce evidence for the same in the form of presentation of certificates and reprints.

The thesis submitted for adjudication shall contain an undertaking from the research scholar and a certificate from the Research Supervisor attesting to the originality of the work, vouching that there is no plagiarism using the software approved by UGC/ University and that the work has not been submitted for the award of any other degree/ diploma of the University or to any other Institution.

University of Kerala has adopted the Green Charter, available in the University website, which shall be adhered to by the research scholars and the Research Departments/Research Centres.

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

The research scholars shall pay the fee as prescribed from time to time, the details of which are available in the University website [www.research.keralauniversity.ac.in](http://www.research.keralauniversity.ac.in).

An affiliation fee of Rs.420 shall be remitted along with the research fee during the first year of registration. Research scholars except SC/ST students shall remit an amount of Rs.1050 as annual fee for meeting the expenses towards the conduct of open defence.

The first instalment of the research fee shall be remitted within one month from the date of the registration order. In case of those candidates who fail to remit the fees within one month the payment can be made within 6 months from the effective date of registration of the candidate, with a fine of Rs.50/-, to be paid along with the research fee. Further period of remittance of research fee during the entire course of research shall be counted w.e.f. the effective date of registration.

**A research scholar who causes a break of more than 6 months in the research work or defaults payment of research fee for more than six months get the registration automatically cancelled and in such cases re-registration is to be obtained.**

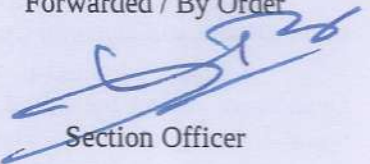
Orders are issued accordingly

Sd/-  
MINI G.  
DEPUTY REGISTRAR  
For REGISTRAR

To

1. The Head, Department of Computer Science, University of Kerala, Kariavattom
2. The Registrar, Centre for Development of Imaging Technology (C-DIT), Chitranjali Hills, Thiruvallam, Trivandrum
3. Dr. Priya R, Assistant Professor, Dept of Computer Science, Govt College, Kariavattom, Trivandrum.
4. Sri. Sakthi Vel S Contract Lecturer, Dept of Linguistics, University of Kerala, Kariavattom, Trivandrum-695581
5. The Librarian, AIU, Rouse Avenue, New Delhi-110002.
6. The Vice-Chairman, CSS, Karyavattom.
7. Stock File/File Copy/Office Copy.

Forwarded / By Order

  
Section Officer

**UNIVERSITY OF KERALA**  
**(Abstract)**

Recognition as Research Supervisor in respect of Dr.Priya.R in the subject Computer Science under the Faculty of Applied Sciences & Technology – Approved – Orders issued.

**Ac E I**

1275/2020/UOK	Dated: 14.05.2020
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- Read:-**1. Application dated 26.12.2019 submitted by Dr. Priya R  
2. Item No. A13 of the minutes of the meeting of the Standing Committee of the Syndicate on Academics & Research held on 18.02.2020  
3. Item No. 10.34.A13 of the minutes of the meeting of the Syndicate held on 13.03.2020

**ORDER**

The Syndicate at its meeting held on 13.03.2020, vide paper read as (3) above, considered the application for recognition as Research Supervisor in respect of Dr. Priya R, Asst. Professor in Computer Science, Govt. College, Karyavattom, along with the recommendation of the Standing Committee of the Syndicate on Academics and Research, and resolved to grant the same.

Sanction has therefore been accorded to Dr. Priya R being granted recognition as Research Supervisor, as per details shown below:

Name	Subject/Faculty	Institution where facility granted
<b>Dr. PRIYA R.</b> Assistant Professor Dept of Computer Science Govt College, Kariavattom, TVM	Computer Science (Faculty of Applied Sciences & Technology)	Centre for Development of Imaging Technology (C-DIT), TVPM

The Research Supervisor shall submit the details to the section concerned in the prescribed proforma available in the research portal website [www.research.keralauniversity.ac.in](http://www.research.keralauniversity.ac.in) within two weeks on receipt of the University Order, for formal updation of data in the website.

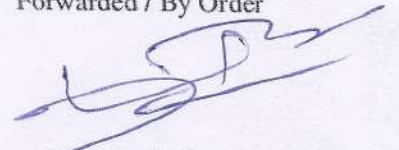
Orders are issued accordingly.

Sd/-  
MINI G.  
DEPUTY REGISTRAR  
For REGISTRAR

To

1. The Head, Dept of Computer Science, University of Kerala, Kariavattom TVM.
2. The Registrar, Centre for Development of Imaging Technology (C-DIT), Thiruvananthapuram.
3. Dr. Priya R, Assistant Professor, Dept. of Computer Science, Govt. College, Kariavattom, Tvpm.
4. Ac.EII
5. Office Copy / File Copy

Forwarded / By Order

  
Section Officer



**UNIVERSITY OF KERALA**

**(Abstract)**

Registration for research leading to the award of Ph.D Degree in Computer Science in respect of Smt.vidhya N P - July 2020 session – Sanctioned – Orders issued.

**Ac E I**

1717/2021/UOK	Dated: 23.03.2021
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*Read:-* 1. Joining Report of Smt. Vidhya N P , forwarded by the Registrar, Centre for Development of Imaging Technology (C-DIT)

**ORDER**

Sanction has been accorded by the Vice-Chancellor to Smt.Vidhya N P whose details are furnished below, being granted registration for research leading to Ph.D Degree in Computer Science under the Faculty of Applied Sciences & Technology in the July 2020 session. The registration and the research work undertaken shall be governed by the Regulations for award of Ph.D Degrees, University of Kerala, 2016.

ID	Name of Candidate & Whether Full Time or Part Time	Name of Research Supervisor & Research Centre	Topic of research	Effective Date of Regn.
23151	<b>VIDHYA N P</b> Part-Time	<u>Research Supervisor</u> Dr. Priya R  <u>Centre</u> Centre for Development of Imaging Technology (C-DIT)	<b>PRECISION AGRICULTURE USING COMPUTER VISION</b>  <u>Course Work Details:</u> Paper I - Research Methodology Paper II - Advanced machine learning models Paper III - Computer Vision	<b>10/03/2021</b>

The supervising teacher shall collect and keep the transfer certificate of the candidate so as to ensure that she/he does not undergo any other course either Full Time or Part Time before the submission of thesis.

Ph.D Programme shall be for a minimum duration of three years, including course work and a maximum of six years for both Full Time and Part Time after which the registration shall automatically lapse. However, women candidates and candidates with disability of more than 40 percent shall be allowed a relaxation of two years for Ph.D. in the maximum duration.

Part Time research scholars shall spend a period of at least 180 days at a stretch or in not more than three spells as full time research scholars at the centre of research before they are allowed to submit the thesis.

The course work for Ph.D. shall be of a minimum of 12 credits and a maximum of 16 credits.

All courses prescribed for Ph.D course work shall be in conformity with the credit hour instructional requirements and shall specify content, instructional and assessment methods duly approved by Academic Committee of CSS in the University.

The Department where the scholar pursues research shall prescribe the course (s) based on the recommendations of the Department Doctoral Committee.

Scholars admitted to the Ph.D programmes shall be required to complete the course work prescribed by the Department during the initial one year from the date of registration for research, failing which the registration for research may be cancelled. The reappearance of the scholar for the courses in which required credits are not secured shall be permitted within the duration of one year specified.

Scholars already holding M.Phil Degree and admitted to the Ph.D programme or those who have already completed the course work in M.Phil programme shall also have to successfully complete the Ph.D course work, except course(s) on Research methodology, prescribed by the Department within one year.

The Ph.D scholar has to obtain a minimum of 'B' Grade in the UGC 7-point scale in the course work with a minimum of 55% marks in order to be eligible to continue in the programme and submit the thesis.

The scholar shall make a pre-submission presentation of the thesis in the Department, before a Board consisting of Department Doctoral Committee, an external expert and Dean of the Faculty concerned.



17/4/18

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UNIVERSITY OF KERALA

(Abstract)

Recognition as Research Supervisor – Physics- Sanctioned – Orders issued

ACADEMIC E.VI SECTION

No.Ac.EVI(4)/45767/2017

Dated, Thiruvananthapuram, 06/04/2018

- Read: 1. Application submitted by Dr. Jolly Bose R  
2. Item No B.3 of the appendix to Item No 33.21 of the minutes of the meeting of the Syndicate held on 24/03/2018

**ORDER**

The Syndicate at its meeting held on 24/03/2018 considered along with the recommendations of the Standing Committee of the Syndicate on Academics and Research, the request of Dr. Jolly Bose R and resolved to grant his request.

Sanction has therefore been accorded to Dr. Jolly Bose R being granted recognition as Research Supervisor in Physics as per details shown below:

Name	Subject/Faculty	Institution where Facility Granted
Dr. Jolly Bose R Assistant Professor, Department of Physics, Govt. College, Kariavattom, Thiruvananthapuram.	Physics/Science	Department of Physics, Govt. College for Women, Thiruvananthapuram.

The Research Supervisor shall submit the details to the section concerned in the prescribed proforma available in the research portal website [www.research.keralauniversity.ac.in](http://www.research.keralauniversity.ac.in) within two weeks on receipt of the University Order, for formal updation of data in the website.

Orders are issued accordingly.

Sd/-  
SHILA BEEVIN  
Deputy Registrar (Acad.III)  
For Registrar

# UNIVERSITY OF KERALA

(Abstract)

Research leading to Ph.D degree – Change of Topic and Course Work Syllabus in r/o Smt. Varsha G S,  
Research scholar in Physics- Approved– Orders issued.

## ACADEMIC EI SECTION

No. Ac.EI/Adalath\_187092/2020

Dated, Thiruvananthapuram, 03.02/2020

- Read: 1. Grievance Registration ID: 187092 submitted before the Adalath conducted on 14.05.2018  
2. U.O.No. Ac.EI/Adalath\_187092\_1/2018 dated 06/05/2019  
3. Minutes of the meeting of the Doctoral Committee in Physics held on 27.11.2019

### ORDER

Smt. Varsha G.S., Research Scholar at Dept. of Optoelectronics, University of Kerala, Kariavattom above was permitted to change the Topic of Research by changing the subject to Physics and Faculty to Science, as a special case in accordance with the decision taken in the Adalath held on 14/05/2018, vide U.O read as paper (2) above.

The Department Doctoral Committee in Physics held on 27.11.2019 has recommended and forwarded the new Research Topic and Course Work papers of Smt. Varsha G S, as detailed below, vide paper read as (3) above for the approval of the same:

New Topic of Research: Optical Studies of Noble Metal in different Dielectric media

Course Work Details:

Paper I	-	Research Methodology (Exempted)
Paper II	-	Condensed matter Physics
Paper III	-	Nanoscience and Technology

Sanction has therefore been accorded by the Vice- Chancellor to the Topic of Research and Course Work papers in respect of Smt. Varsha G.S. Full-time Research Scholar in Physics, as detailed above being approved.

Orders are issued accordingly.

Sd/-  
K Sobhana Kumari  
Deputy Registrar (Acad.II)  
**For Registrar**

To,

1. The Head, Dept of Physics, University of Kerala, Kariavattom, TVM
2. The Head, Dept. of Optoelectronics, University of Kerala, Kariavattom, Tvpm.
3. Dr. Jolly Bose, Assistant Professor, Dept. of Physics, Govt. College, Kariavattom, Tvpm.
4. Smt. Varsha G.S., Research Scholar, Dept. of Optoelectronics, University of Kerala, Kariavattom, Tvpm.
5. Ac. E.II Section.
6. Stock File/File Copy/Office Copy.

Forwarded/By Order

  
**SECTION OFFICER**

## UNIVERSITY OF KERALA

## (Abstract)

Registration for research leading to the award of Ph.D Degree in Physics - July 2019 session -  
Sanctioned - Orders issued.

Ac E VI

832/2020/UOK

Dated: 02.03.2020

Read:-1. Joining report of the candidate

**ORDER**

Sanction has been accorded by the Vice-Chancellor to the following candidate, whose details are furnished below, being granted registration for research leading to Ph.D. Degree in Physics under the Faculty of Science in the July 2019 session. The registration and the research work undertaken shall be governed by the Regulations for award of Ph.D. Degrees, University of Kerala, 2016.

ID	Name of Candidate & Whether Full Time or Part Time	Name of Research Supervisor & Research Centre	Topic of research	Effective Date of Regn.
20907	Preetha S Full-Time. CSIR-NET	<u>Research Supervisor</u> Dr.Jolly Bose R  <u>Centre</u> Govt. College for Women, Thiruvananthapuram	Synthesis and characterization of nanostructured metals and metal oxides for Optoelectronic Applications <u>Course Work Details:</u> Paper I - Research Methodology Paper II -Condensed matter Physics Paper III - Nanoscience and technology	06/02/2020

The supervising teacher shall collect and keep the transfer certificate of the candidate so as to ensure that she/he does not undergo any other course either Full Time or Part Time before the submission of thesis.

Ph.D Programme shall be for a minimum duration of three years, including course work and a maximum of six years for both Full Time and Part Time after which the registration shall automatically lapse. However, women candidates and candidates with disability of more than 40 percent shall be allowed a relaxation of two years for Ph.D. in the maximum duration.

Part Time research scholars shall spend a period of at least 180 days at a stretch or in not more than three spells as full time research scholars at the centre of research before they are allowed to submit the thesis.

The course work for Ph.D. shall be of a minimum of 12 credits and a maximum of 16 credits.

All courses prescribed for Ph.D course work shall be in conformity with the credit hour instructional requirements and shall specify content, instructional and assessment methods duly approved by Academic Committee of CSS in the University.

The Department where the scholar pursues research shall prescribe the course (s) based on the recommendations of the Department Doctoral Committee.

Scholars admitted to the Ph.D programmes shall be required to complete the course work prescribed by the Department during the initial one year from the date of registration for research, failing which the registration for research may be cancelled. The reappearance of the scholar for the courses in which required credits are not secured shall be permitted within the duration of one year specified.

## UNIVERSITY OF KERALA

(Abstract)

Registration for research leading to the award of Ph.D Degree in Physics - July 2020 session – Sanctioned  
– Orders issued.

## Ac E VI

3820/2021/UOK

Dated: 31.07.2021

Read:-1. Joining report of the candidate

ORDER

Sanction has been accorded by the Vice-Chancellor to the following candidate, whose details are furnished below, being granted registration for research leading to Ph.D. Degree in Physics under the Faculty of Science in the July 2020 session. The registration and the research work undertaken shall be governed by the Regulations for award of Ph.D. Degrees, University of Kerala, 2016.

ID	Name of Candidate & Whether Full Time or Part Time	Name of Research Supervisor & Research Centre	Topic of research	Effective Date of Regn.
22998	Sarath Kumar M.S Full-Time	<u>Research Supervisor</u> Dr. Jolly Bose R  <u>Centre</u> Govt. College Kariavattom	STUDIES ON THE SYNTHESIS AND CHARACTERIZATION OF NANOSTRUCTURED METAL OXIDES FOR OPTICAL AND ELECTRICAL APPLICATIONS <u>Course Work Details:</u> Paper I - Research Methodology Paper II - Condensed matter physics Paper III -Nano science and technology	07/07/2021

The supervising teacher shall collect and keep the transfer certificate of the candidate so as to ensure that she/he does not undergo any other course either Full Time or Part Time before the submission of thesis.

Ph.D Programme shall be for a minimum duration of three years, including course work and a maximum of six years for both Full Time and Part Time after which the registration shall automatically lapse. However, women candidates and candidates with disability of more than 40 percent shall be allowed a relaxation of two years for Ph.D. in the maximum duration.

Part Time research scholars shall spend a period of at least 180 days at a stretch or in not more than three spells as full time research scholars at the centre of research before they are allowed to submit the thesis.

The course work for Ph.D. shall be of a minimum of 12 credits and a maximum of 16 credits.

All courses prescribed for Ph.D course work shall be in conformity with the credit hour instructional requirements and shall specify content, instructional and assessment methods duly approved by Academic Committee of CSS in the University.

The Department where the scholar pursues research shall prescribe the course (s) based on the recommendations of the Department Doctoral Committee.

Scholars admitted to the Ph.D programmes shall be required to complete the course work prescribed by the Department during the initial one year from the date of registration for research, failing which the registration for research may be cancelled. The reappearance of the scholar for the courses in which required credits are not secured shall be permitted within the duration of one year specified.

Scholars already holding M.Phil Degree and admitted to the Ph.D programme or those who have already completed the course work in M.Phil programme shall also have to successfully complete the Ph.D course work, except course(s) on Research methodology, prescribed by the Department within one year.

The Ph.D scholar has to obtain a minimum of 'B' Grade in the UGC 7-point scale in the course work



# UNIVERSITY OF KERALA

## (Abstract)

Registration for research leading to the award of Ph.D Degree in Physics - July 2018 session -  
Sanctioned - Orders issued.

### ACADEMIC E.VI SECTION

No. AcEVI(4)/718/PHY/18085/2018

Dated, Thiruvananthapuram, 23/02/2019

**Read:**

1. Joining report of the candidate

### ORDER

Sanction has been accorded by the Vice-Chancellor to the following candidate, whose details are furnished below, being granted registration for research leading to Ph.D. Degree in Physics under the Faculty of Science in the July 2018 session. The registration and the research work undertaken shall be governed by the Regulations for award of Ph.D. Degrees, University of Kerala, 2016.

ID	Name of Candidate & Whether Full Time or Part Time	Name of Research Supervisor & Research Centre	Topic of research	Effective Date of Regn.
18085	Veena V.K Full-Time	<u>Research Supervisor</u> Dr.Jolly Bose R <u>Centre</u> Govt. College for Women, Thiruvananthapuram.	INVESTIGATION INTO SOME NANOSTRUCTURED MATERIALS FOR PHOTOELECTRONIC APPLICATIONS <u>Course Work Details:</u> Paper I - Research Methodology (Exempted) Paper II - Condensed Matter Physics Paper III - Nanoscience and Technology	14/01/2019

The supervising teacher shall collect and keep the transfer certificate of the candidate so as to ensure that she/he does not undergo any other course either Full Time or Part Time before the submission of thesis.

Ph.D Programme shall be for a minimum duration of three years, including course work and a maximum of six years for both Full Time and Part Time after which the registration shall automatically lapse. However, women candidates and candidates with disability of more than 40 percent shall be allowed a relaxation of two years for Ph.D. in the maximum duration.



**UNIVERSITY OF KERALA****(Abstract)**

Change of Facility Centre of Dr. Jolly Bose. R - Research Supervisor in Physics – Sanctioned -  
Orders issued

**Ac E VI**

2440/2021/UOK

Dated: 14.05.2021

*Read:-*1. Application submitted by Dr. Jolly Bose.R dated 25/02/2021

2. Item No B.9 of the appendix to item No. 26.80 of the Minutes of the Meeting of the Syndicate held on 13/04/2021.

**ORDER**

The Syndicate at its meeting held on 13/04/2021 considered, along with the recommendations of the Standing Committee of the Syndicate on Academics and Research, the request of the following research supervisor and resolved to grant his request.

Sanction has therefore been accorded by the Vice-Chancellor to Dr. Jolly Bose.R, being permitted to change the Facility Centre from Govt. College for Women, Thiruvananthapuram to Government College, Kariavattom as per details shown below.

<b>Name of the Research Supervisor and subject</b>	<b>Details of Recognition Granted</b>	<b>Present Facility Centre</b>	<b>Request granted</b>
Dr. Jolly Bose .R Assistant Professor Department of Physics Government College, Kariavattom  Physics	UO.No.Ac.EVI(4)/45767/ 2017 dated 06/04/2018.	Govt. College for Women Thiruvananthapuram	Government College, Kariavattom

Orders are issued accordingly

MINI G.

DEPUTY REGISTRAR  
For REGISTRAR

To

1. The Principal, Govt. College for Women , Thiruvananthapuram
2. The Principal, Government College, Kariavattom.
3. Dr. Jolly Bose. R, Assistant Professor, Department of Physics, Govt. College for Women, Thiruvananthapuram
4. Stock File/File Copy

Forwarded / By Order  
Sd/-  
Section Officer

## UNIVERSITY OF KERALA

(Abstract)

Research leading to Ph.D degree - Change of Research Centre - Sanctioned - Orders issued

Ac E VI

Dated: 17.11.2021

6344/2021/UOK

Read:-1. Application submitted by the research scholar  
2. Item no. B14 of the appendix to the item No. 33.10 of the minutes of the meeting of Syndicate held on 28.10.2021

ORDER

The Syndicate at its meeting held on 28.10.2021 vide item read (2) above, considered the request of the following research scholar along with the recommendations of the Standing Committee of the Syndicate on Academics and Research and resolved to grant her request.

Sanction has therefore been accorded by the Vice-Chancellor to the following research scholar who had been granted registration to do Ph. D research in Physics, vide UO noted against her name, being permitted to change Research Centre, as per details shown below:

Name of Research Scholars and UO No. granting registration	Name of Research supervisor	Request Granted
Veena V.K. Physics Full-time UO No.Ac.EVI(4)/718/PHY/18085/2018 dated 23/02/2019 w.e.f. 14/01/2019	<u>Research Supervisor:</u> Dr. Jolly Bose.R  <u>Centre:</u> Govt. College for Women Thiruvananthapuram	Change of Research Centre from Govt. College for Women, Thiruvananthapuram to Govt. College, Kariavattom

Orders are issued accordingly.

RENUKA S

DEPUTY REGISTRAR  
For REGISTRAR

To

- 1) The Head , Department of Physics, University of Kerala, Kariavattom
- 2) The Principal, Govt. College for Women, Thiruvananthapuram
- 3) The Principal, Govt. College, Kariavattom
- 4) Dr. Jolly Bose, Assistant Professor, Department of Physics, Govt. College, Kariavattom
- 5) Ms. Veena V.K, Edachira Veedu, Pozhiyoor P.O, Thiruvananthapuram, PIN- 695513,
- 6) Stock File/File Copy/Office Copy

Forwarded / By Order

Sd/-

Section Officer



**UNIVERSITY OF KERALA**

**Thiruvananthapuram, Kerala, India - 695034**

(Established as University of Travancore by the Travancore University Act in 1937 and reconstituted as University of Kerala by the Kerala University Act of 1957 and presently governed by the Kerala University Act of 1974 passed by the Kerala State Legislative Assembly)  
(Re-accredited by NAAC with 'A' Grade)

No. Ac EVI(4)/720/PHY/23167/2021

Dated: 27.03.2021

From

Registrar

To

The Principal  
University College  
Thiruvananthapuram

Sir

Sub:- Registration to Ph.D Research - Joining of research scholar - July 2020 session -  
Physics - regarding:-

With reference to the above, I am to inform you that the following candidate can be permitted to do Ph.D Research, in Physics, in the July 2020 session, as per details noted against her name.

ID	Name	FT/PT	Research Centre	Research Supervisor
23167	Binju Raichel Baby	FT	University College Thiruvananthapuram	Dr. Santhosh.G

Hence, she may be permitted to join the Department/Centre for Ph.D research and her joining report may be forwarded to this office. Unless she joins within one month from the date of this letter, the registration granted to her may be treated as cancelled and the matter shall be reported to the University. Order granting registration will be issued only after the receipt of the Joining Report, Course Work Details and attested copy of her original M.Phil certificate.

Yours faithfully

JOMY VARGHESE  
Assistant Registrar  
(For Registrar)

Copy To

1. Dr. Santhosh.G, Assistant Professor, Department of Physics, Govt.College, Kariavattom
2. Ms. Binju Raichel Baby, Thattackattu Bibin Villa, Aruckalical West, Adoor, Vayala, Pathanamthitta, PIN- 691 554



**UNIVERSITY OF KERALA**

(Abstract)

Recognition as Research Supervisor – Physics- Sanctioned – Orders issued

**ACADEMIC E.VI SECTION**

No.Ac.EVI(4)/41304/2016

Dated, Thiruvananthapuram, 26/05/2017

- Read: 1. Application submitted by Dr.Santhosh G  
2. Item No B.15 of the appendix to Item No 27.89 of the Minutes of the meeting of the Syndicate held on 12/05/2017

**ORDER**

The Syndicate at its meeting held on 12/05/2017 considered along with the recommendations of the Standing Committee of the Syndicate on Academics and Research, the request of Dr Santhosh G and resolved to grant his request.

Sanction has therefore been accorded to Dr Santhosh G being granted recognition as Research Supervisor in Physics as per details shown below:

Name	Subject/Faculty	Institution where Facility Granted
Dr. Santhosh G Assistant Professor, Department of Physics University College, Thiruvananthapuram	Physics/Science	Department of Physics University College, Thiruvananthapuram

The Research Supervisor shall submit the details to the section concerned in the prescribed proforma available in the research portal website [www.research.keralauniversity](http://www.research.keralauniversity) within two weeks on receipt of the University Order, for formal updation of data in the website.

Orders are issued accordingly.

Sd/-  
SHILA BEEVI.N  
Deputy Registrar(Acad.III)  
For Registrar

**UNIVERSITY OF KERALA**

(Abstract)

Recognition as Research Supervisor – Physics- Sanctioned – Orders issued

**ACADEMIC E.VI SECTION**

No.Ac.EVI(4)/41304/2016

Dated, Thiruvananthapuram, 26/05/2017

- Read: 1. Application submitted by Dr.Santhosh G  
2. Item No B.15 of the appendix to Item No 27.89 of the Minutes of the meeting of the Syndicate held on 12/05/2017

**ORDER**

The Syndicate at its meeting held on 12/05/2017 considered along with the recommendations of the Standing Committee of the Syndicate on Academics and Research, the request of Dr Santhosh G and resolved to grant his request.

Sanction has therefore been accorded to Dr Santhosh G being granted recognition as Research Supervisor in Physics as per details shown below:

Name	Subject/Faculty	Institution where Facility Granted
Dr. Santhosh G Assistant Professor, Department of Physics University College, Thiruvananthapuram	Physics/Science	Department of Physics University College, Thiruvananthapuram

The Research Supervisor shall submit the details to the section concerned in the prescribed proforma available in the research portal website [www.research.keralauniversity](http://www.research.keralauniversity) within two weeks on receipt of the University Order, for formal updation of data in the website.

Orders are issued accordingly.

Sd/-  
SHILA BEEVI.N  
Deputy Registrar(Acad.III)  
For Registrar



UNIVERSITY OF KERALA  
NOTIFICATION  
AWARD OF RESEARCH DEGREE (Ph.D)

E V/Notfn/19/2019

It is hereby notified that the Syndicate of the University of Kerala at its meeting held on 28/12/2019 considered the reports and recommendations of the Board of Examiners appointed to adjudicate the Ph.D. theses submitted by the following Research Students and Candidates along with the recommendations of the Standing Committee of the University of Kerala on Research and Scholarships and resolved to accept the recommendations and to declare the candidates eligible for the award of the Degree of Ph.D. in the Subjects and Faculties noted against their names

Reg. No	Name	Name and address of the Supervising Teacher	Subject	Title of the thesis
<b>FACULTY OF ARTS</b>				
6094	Visak V S; Sopanath, K.P.No. 9/1139, Keerthi Nagar, Vellayani, Nemom P.O, Thiruvananthapuram.	Dr.B.Harisharan; Professor, Institute of English, University of Kerala.	English	A Comparative Study of the Select Plays of Thomson Highway and Kavalam Narayana Panikkar
6100	Sonya J Nair; Assistant Professor, Department of English, All Saint's College, Thiruvananthapuram.	Dr.Lakshmi Sukumar; Assistant Professor, Institute of English, University of Kerala.	English	Performing Gender, Gendering Performance : The Politics of Sexuality in Transgender Celebrations in South India
6245	Manya R Gopal; Medayil, Choottayil, Killimanoor P.O, Thiruvananthapuram.	Dr. K G Sudhier; Assistant Professor, Department of Library & Information Science, Central University of Tamil Nadu.	Library & Information Science	Scientometric analysis of Bioinformatics Research output in India
3369	Kanaka Subha S; Kottaram House, T.C 71/2254, Ardyasala, Chala P.O, Thiruvananthapuram.	Dr. S. Omana; Reader (Retd.), Department of Philosophy, University College, Thiruvananthapuram.	Philosophy	The Concept of Religion in the Philosophy of Rabindranath Tagore

		<p>Areendrakumar V R; Hariprasadam, GVRA - B - 19, Vazhayila, Karakulam P.O Trivandrum - 695 564</p>	<p>Dr. Suresh Subramoniam; Director, CET School of Management, Department of Business Administration, College of Engineering Trivandrum, Thiruvananthapuram</p>	<p>Management Studies</p>	<p>A Comparative Study on the Fairness of Different Rewarding Systems for Employees and their Effect on Employee Loyalty in Public Sector Industries in Kerala</p>
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FACULTY ORIENTAL STUDIES

12	6079	<p>Vinod N.S; Vinod Bhavan, Kootappana, Vazhuthoor, Neyyattinkara P.O, Thiruvananthapuram</p>	<p>Dr. Prasad P.N; Assistant Professor, Department of Sanskrit, University College Thiruvananthapuram</p>	<p>Sanskrit</p>	<p>CONCEPT OF SĀMĀNYA IN NYĀYAVAIŚEŚIKA PHILOSOPHY</p>
13	6164	<p>Sreelaja P. V; Aranya 205-A, Nadakkavu lane, Thiruvananthapuram.</p>	<p>Dr. Prakash. A; Assistant Professor &amp; HOD, Department of Hindi, Govt. Brennan College, Thalassery - 670 106</p>	<p>Hindi</p>	<p>S.R.HARNOT KA KATHA SAHITHYA : VISLESHNATMAK ADHYAYAN</p>
14	6191	<p>Nritha S; Sree Nilayam, Alamkode, Nettirachira, Nedumangad P.O, Thiruvananthapuram.</p>	<p>Dr. Prakash. A; Assistant Professor &amp; HoD, Department of Hindi, Govt. Brennan College, Thalassery - 670 106</p>	<p>Hindi</p>	<p>ASSIYOTTAR HINDI NATAKOM MEIN LOKTATVA: EK VISHLESHNATMAK ADHYAYAN</p>
15	6193	<p>Archana Devi B. R; Ajith Bhavan, Kizhakkevila, Kudappanakkunnu P.O, Thiruvananthapuram</p>	<p>Dr. Prakash. A; Assistant Professor &amp; HoD, Department of Hindi, Govt. Brennan College, Thalassery - 670 106</p>	<p>Hindi</p>	<p>PRAVASI BHARATTY SAHITYAKARON KI HINDI KAHANIYON KA VISHLESHNATMAK ADHYAYAN</p>
16	6219	<p>Chitra B; Chitralayam, Pilapuzha, Haripad P. O, Alappuzha.</p>	<p>Dr. Sheeba M. R; Assistant Professor, Dept. of Hindi, S. N College for Women, Kollam.</p>	<p>Hindi</p>	<p>A comparative study of Memoirs of Mahadevi Varma and Madhavikutt</p>
17	6229	<p>Asha S.S; Valiyavilaputhen Veedu, Madathikonam, Veeranakkavu P.O</p>	<p>Dr. Ushakumari K.P; Assistant Professor, Department of Hindi, M.G College, Thiruvananthapuram</p>	<p>Hindi</p>	<p>Ṣattothari Hindi Upanyasom mein Krish Sanskriti</p>

6383	<b>Archa Arun;</b> Nakshatra, A – 70- A, Mangad Nagar, Mangad P O, Kollam	<b>Dr. Suresh R;</b> Associate Professor, Department of Political Sciences, University of Kerala, Kariavattom.	<b>Political Science</b>	Land Alienation, Marginalisation and New Social Movements in Kerala; Case Studies of Land Struggles in Muthanga and Chengara
6446	<b>Arun Shanoj D.S;</b> Dhanya House, Vatakara, Kozhikode.P.O	<b>Dr. Joseph Antony;</b> Associate Professor (Rtd), Department of Political Science, University of Kerala, Kariavattom	<b>Political Science</b>	Politics of India's Energy Security: Issues and Prospects
6223	<b>Jini K Gopinath;</b> Arackal House, Marampilly P.O, North Vazhakulam, Aluva – 683 107	<b>Dr. Rita Krishnan;</b> Associate Professor & Head(Rtd), Department of Psychology, University College, Thiruvananthapuram	<b>Psychology</b>	Efficacy of Vedic Mathematics Training in Specific Learning Difficulty in Mathematics

University Buildings,  
Thiruvananthapuram,  
1/01/2020



*[Handwritten Signature]*

REGISTRAR

- The Candidates / Research Scholars  
The Heads of the Departments concerned.  
The Deans of the faculties concerned.  
The Kerala University Librarian, University Library, Thiruvananthapuram.  
The Secretary, UGC, Rafi Marg, New Delhi –110 001.  
The Secretary, Association of Indian Universities, AIU House, 16-Comrade Indrajith Gupta Marg (Kotla Marg), New Delhi– 002.  
The Director, Social Sciences Documentation Centre, ICSSR, 35, Ferozshah Road, New Delhi – 110 00.  
The Librarian, Inter University Board of India, Rouse Avenue, New Delhi – 110 001.  
The Public Relations Officer, University of Kerala, Thiruvananthapuram..  
3. The Ad./FI/ Ac. AI/ Ac.C/ Ac.EI/ DD Sections.

## UNIVERSITY OF KERALA

(Abstract)**Recognition as approved Research Centre of University of Kerala- Department of Physics, Govt. College Kariavattom -Sanctioned-Orders issued.****Ac E I**

247/2021/UOK	Dated: 19.01.2021
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- Read:-*
1. Application received from the Principal, Govt. College Kariavattom.
  2. Item No:10.34.A14 of the Minutes of the Meeting of the Syndicate held on 13.03.2020
  3. Item No:18.79 of the Minutes of the Meeting of the Syndicate held on 01.10.2020
  4. Item No.03 of the Minutes of the meeting of the Academic Council held on 21.11.2020
  5. Item No. 21.78.A24 of the Minutes of the Meeting of the Syndicate held on 29.12.2020

**ORDER**

The Syndicate at its meeting held on 13.03.2020, vide paper read as (2) above, considered the application submitted by the Principal, Govt. College Kariavattom for granting recognition to Department of Physics, Govt. College Kariavattom as an approved Research Centre of the University and resolved to constitute an Inspection Commission to evaluate the infrastructural and research facilities of the Department. The Syndicate held on 01.10.2020, vide paper read as (3) above, considered the matter of granting recognition along with the inspection report and resolved to seek the opinion of the Academic council.

The Academic Council at its meeting held on 21.11.2020, vide paper read as (4) above, considered the above matter in the light of the resolution of the Syndicate vide paper read as (3) above, and resolved that the Department of Physics, Govt. College Kariavattom be granted recognition as an approved research centre in Physics.

The Syndicate held on 29.12.2020, vide paper read as (5) above considered the inspection report along with the views of the Academic Council and resolved to grant recognition to Department of Physics, Govt. College Kariavattom as an approved Research Centre of the University of Kerala.

Sanction has, therefore, been accorded to the Department of Physics, Govt. College Kariavattom being recognized as an approved Research Centre of the University of Kerala in the subject Physics.

Orders are issued accordingly.

Sd/-

MINI G.

DEPUTY REGISTRAR

For REGISTRAR

To

1. The Principal, Govt. College Kariavattom.
2. The Head, Dept. of Physics, University of Kerala, Kariavattom, Tvpm.
3. The Head, Dept. of Physics, Govt. College Kariavattom
4. P.S. to V.C/P.V.C
5. Director Research
6. Director, Computer Centre.
7. P.A.to Registrar/C.E/ Finance Officer.
8. Ac EII/Ac EV/ Ac.E.VI/Ac.EVII Sections
9. PRO Section.
10. Stock File/File Copy/Office Copy.

Forwarded / By Order

Section Officer

## UNIVERSITY OF KERALA

**(Abstract)**

Recognition as Research Supervisor – Physics- Sanctioned – Orders issued

Ac E VI

1342/2021/UOK

Dated: 09.03.2021

*Read:-*1. Application submitted by Dr. Sajeev.D

2. Item No B. 3 of the appendix to the Item No.23.55 of the minutes of the meeting of the Syndicate held on 17/02/2021.

**ORDER**

The Syndicate at its meeting held on 17/02/2021 considered along with the recommendations of the Standing Committee of the Syndicate on Academics and Research, the request of Dr.Sajeev. D and resolved to grant his request.

Sanction has therefore been accorded by the Vice Chancellor to Dr. Sajeev.D being granted recognition as research supervisor in Physics as per details shown below:

Name	Subject/Faculty	Institution where Facility Granted
Dr. Sajeev.D Assistant Professor, Department of Physics, Government College. Kariavattom	Physics  Faculty of Science	Government College. Kariavattom Thiruvananthapuram

The research supervisor shall submit the details to the section concerned in the prescribed proforma available in the research portal website [www.research.keralauniversity.ac.in](http://www.research.keralauniversity.ac.in) within two weeks on receipt of the University Order, for formal updation of data in the website.

Orders are issued accordingly.

MINI G.

DEPUTY REGISTRAR  
For REGISTRAR

To

1. The Head, Department of Physics, University of Kerala, Kariavattom.
2. The Principal, Government College, Kariavattom, Thiruvananthapuram
3. Dr. Sajeev.D, Assistant Professor, Department of Physics, Govt. College, Kariavattom
4. Stock File/File Copy.

Forwarded / By Order

Sd/-

Section Officer

# UNIVERSITY OF KERALA

Thiruvananthapuram, Kerala, India – 695034

(Established as University of Travancore by the Travancore University Act in 1937 and reconstituted as University of Kerala by the Kerala University Act of 1957 and presently governed by the Kerala University Act of 1974 passed by the Kerala State Legislative Assembly)  
(Re-accredited by NAAC with 'A<sup>++</sup>' Grade)

No. Ac

Dated: 27.06.2023

EVI(4)/23013001011/PHY/2023/UOK

From

Registrar

To

The Principal  
Govt. College  
Kariavattom  
Thiruvananthapuram

Sir

Sub:- Registration to Ph.D Research - Joining of research scholar - January 2023 session  
- Physics - reg.

Ref:- Minutes of the meeting of the Doctoral committee held on 03/03/2023

With reference to the above, inform you that the following candidate can be permitted to do Ph.D Research, in Physics, in the January 2023 session, as per details noted against her name.

ID No.	Name	FT/PT	Research Centre	Research Supervisor
23013001011	Bibia Alif	FT	Govt. College Kariavattom Thiruvananthapuram	Dr. Sajeev D

Hence, she may be permitted to join the Department/Centre for Ph.D research and her joining report may be forwarded to this office. Unless she joins within one month from the date of this letter, the registration granted to her may be treated as cancelled and the matter shall be reported to the University. Order granting registration will be issued only after the receipt of the joining report and course work details.

Yours faithfully

JOMY VARGHESE  
Assistant Registrar  
(For Registrar)

Copy To

1. Dr. Sajeev D, Assistant Professor, Govt. College, Kariavattom, Thiruvananthapuram
2. Ms. Bibia Alif, Fabiyas, Musavarikkunnu, Kollam, Kerala, PIN- 691 305

