



MAHATMA GANDHI UNIVERSITY

(Abstract)

**Ph.D. Programme in Computer Science- -2016 Admission- Registration for Research – Granted
- Orders issued.**

ACADEMIC AII SECTION

U.O.No.961/4/2017/Academic/AII.

Dated Priyadarsini Hills, 18.02.2017

- Read: 1. Regulation for research leading to the Degree of Doctor of Philosophy, 2016
U.O.No.448/AX/3/2017/Academic dated 24.01.2017
2. U.O.No.5538/AX/3/Academic/2015, dated 28.09.2015.
3. Notification No.Ac AX/3/Ph.D Regn/2016, dated 11.07.2016.
4. U.O.No.292 A/AX/3/2017/Academic dated 13.01.2017:
5. Minutes of the Doctoral Committee meeting held on 16.11.2016.
6. U.O.No.941/A10/3/2017/Academic, dated 17.02.2017.

ORDER

Sanction has been accorded by the Vice-Chancellor to grant registration for research in *Computer Science* under the *Faculty of Science/Engineering & Technology* to the candidates detailed below, in accordance with the paper read(5).

Reg. No. & Year	Name & Address of candidate	Subject/ Specialisation	Name of the Supervising Teacher	Centre of Research	Title of Research Work	Mode of Research programme
108/16	Leeja Mathew Nedumpurathkudilil(H) Kanayannoor P O Chottanikkara EKM-682 312	Computer Science	Dr.Bindu V R	School of Computer Sciences	An Efficient Method for Sentiment Analysis and Classification in Social Networks	Part-time
109/16	Linz Tom Anithottam(H) Fathimapuram P O Changanacherry KTM-686 102	Computer Science	Dr.Bindu V R	School of Computer Sciences	A Dynamic Strategy for Task Allocation and Load Balancing in Distributed Systems	Part-time
110/16	Manu John Mulayamkuzhiyil Rackad Meckkadumpu P O Muvattupuzha EKM-682 316	Computer Science	Dr.Bindu V R	School of Computer Sciences	Parallelised Algorithms for Scaling Clustering Techniques in Big Data	Part-time
111/16	Maya N Preemas Manjoor P O KTM-686 603	Computer Science	Dr.Bindu V R	School of Computer Sciences	An Efficient Method to Ensure Security and Authenticity of Digital Images	Part-time
112/16	Nimmol P John Mazhuvancheriparambath Kadungamangalam Thiruvankulam EKM-682 305	Computer Science	Dr.Bindu V R	School of Computer Sciences	Distributed Dynamic Consolidation Of Virtual Machines for Load Balancing in Data Centres	Part-time

113/16	Preetha S Kozhikottu House Thellakom P O KTM-686 630	Computer Science	Dr.Bindu V R	School of Computer Sciences	Video Copy Detection Based on Wavelets and Pattern Matching using Genetic Algorithm	Full-time
114/16	Smitha Anu Thomas Thattampara(H) Oliyappuram P O Koothattukulam Ernakulam	Computer Science	Dr.Bindu V R	School of Computer Sciences	Design of an Efficient Model for Software Process Improvement	Part-time
115/16	Ceena Mathews Chembakathinal(H) Yasoram Road Christopher Nagar Ollur P O Thrissur-680 306	Computer Science	Dr.Anuj Mohamed	School of Computer Sciences	An Efficient Framework for Identification of Tumour in Brain Images	Part-time
116/16	Gincy Abraham 17/Mavelipuram Kakkanad Kochi-682 030	Computer Science	Dr.Anuj Mohamed	School of Computer Sciences	An Efficient Approach for Object Detection and Tracking in Crowd Analytics	Part-time
117/16	Shahna K U Kakkat House Mannam P O North Paravoor EKM-683 520	Computer Science	Dr.Anuj Mohamed	School of Computer Sciences	An Efficient Image Encryption and Authentication Algorithm	Full-time
118/16	Simmi John Manalodil House Karikode P O KTM-686 610	Computer Science	Dr.Anuj Mohamed	School of Computer Sciences	Efficient Methods for Clustering High Dimensional Data	Full-time
119/16	Sneha Jacob Chirayil House Veloor P O Kottayam-686 003	Computer Science	Dr.Anuj Mohamed	School of Computer Sciences	Design and Development of an Efficient Technique for Data Mining in Internet of Things	Full-time
120/16	Sreeja K S Karuvelil House Kudamaloor P O Kottayam-686 017	Computer Science	Dr.Anuj Mohamed	School of Computer Sciences	Efficient Methods for Frequent Pattern Mining	Part-time
121/16	Benymol Jose Pannikodu House Kumarakom South Kottayam-686 563	Computer Science	Dr.Sajimon Abraham	School of Computer Sciences	Unstructured Data Mining in Bigdata: A NoSQL Perspective	Part-time
122/16	Deepa Mary Mathews Cheeran House East Bazar Pazhanji P O Kunnamkulam, Thrissur	Computer Science	Dr.Sajimon Abraham	School of Computer Sciences	Multilingual Social Data Sentiment Analysis using Parallel Computing Methods	Full-time
123/16	Lumy Joseph Pedanath House Kuttikkanam P O Idukki-685 531	Computer Science	Dr.Sajimon Abraham	School of Computer Sciences	An Intelligent E- learning Environment for Enhancing Learner Performance	Part-time

124/16	Nishad A Nedumchira Nadvath Nagar P O Cherthala Alappuzha-688 526	Computer Science	Dr.Sajimon Abraham	School of Computer Sciences	Spatio Temporal Clustering on Semantic Trajectories	Full-time
125/16	Rajesh N Rajesh Nivas Mezhuvellil P O Pathanamthitta-689 507	Computer Science	Dr.Sajimon Abraham	School of Computer Sciences	Privacy Preservation of Moving Objects Trajectories in Location Based Systems	Part-time
126/16	Saritha K Kuthirakulam House Near Railway Station Green Valley Nagar Ettumanoor,KTM	Computer Science	Dr.Sajimon Abraham	School of Computer Sciences	Optimization of Data Computing in Big Data Analytics	Part-time
127/16	Sharon Susan Jacob Kulangara thundiylil Punnackadu P O Kozhencherry PTA-689 652	Computer Science and Engineering	Dr.R Vijayakumar	School of Computer Sciences	Development of Intelligent Big Data Analysis Methods for Unstructured Data Clustering	Full-time

The candidates have to report to the Research Centre immediately and join the Course Work starting from March 2017 onwards. The effective date of registration for full-time candidates is the date of joining the Course Work and that for the part-time candidates is the date of commencement of Course Work in the Research Centre. In the case of candidates eligible for anytime registration (JRF/KSCSTE etc.) the effective date of registration will be the date of joining the Research Centre.

The registration granted will be confirmed after the successful completion of Course Work. Rules related to UGC Regulations 2016 shall be applicable to M.Phil/Ph.D. programme from the year 2016 admission onwards as per UO read (1) above.

Orders are issued accordingly.


Ramesh Raghavan
Assistant Registrar-I (Acad)
For Registrar

Copy to:

1. The Research Scholars
2. The Supervising Teachers
3. The Heads of the Research Centres
4. The Director of Research
5. EB X/EBXIV
6. The Content Management Section
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(File No. Ac All/4/416/Com.Sci./2016)