



# NOORUL ISLAM CENTRE FOR HIGHER EDUCATION

(Deemed to be University under Section 3 of the UGC Act 1956)

Accredited by NAAC with "A" Grade University

Kumaracoil-629 180, Thuckalay, Kanyakumari District, Tamil Nadu, India

BOARD OF RESEARCH, DEVELOPMENT & CONSULTANCY (BRDC)

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Date: 30.10.2017

## LIST OF APPROVED SUPERVISORS

### I. Faculty of Science & Humanities

#### Department: Chemistry

Sl. No.	Name of the Supervisor	Email Address & Mobile Number	Area of Interest	Vacancy Status
1.	Dr. M. Sankaranarayana Pillai	msankaras@yahoo.com +(91) 9442077787	Environmental Chemistry, Inorganic Chemistry.	-
2.	Dr. J. Joseph	chem_joseph@yahoo.co.in +(91)9629474150	Bio-Inorganic Chemistry Inorganic Chemistry Synthetic Organic chemistry Natural Product Chemistry	01
3.	Dr. S. Pushpa Latha	pushpa07latha@gmail.com +(91) 9442847134	Bio-Inorganic Chemistry, Inorganic Chemistry, Drug Research, Micro Biology	04

#### Department: Physics

Sl. No.	Name of the Supervisor	Email Address & Mobile Number	Area of Interest	Vacancy Status
1.	Dr. V. N. Meena Devi	vndevi@gmail.com +(91)9150235295	Bio-Energy, Environmental Physics, Spectroscopy, Corrosion Studies	01
2.	Dr. R. Ganapathi Raman	ganapathiraman83@gmail.com +(91)9976715576	Nano Materials, Density Functional Theory, Radiation Physics & Crystal Growth	02
3.	Dr. B. Bindhu	bindhu.krishna80@gmail.com +(91)9486598942	Crystal Growth, Spectroscopic Techniques, Nan Materials, Bio- Materials	-

#### Department: English

Sl. No	Name of the Supervisor	Email Address & Mobile Number	Area of Interest	Vacancy Status
1.	Dr. B. Krishnan	krishnan_b_ngl@yahoo.co.in 9443478571	Fiction, Drama, Poetry and Comparative Study	-
2.	Dr. M. Ilankumaran	mikumaran@yahoo.com 9443482904	English Language Teaching and Applied Linguistics	02
3.	Dr. R. Jinu	jichelnu@gmail.com +(91) 9442079534	Autobiography, Literary Theories, Teaching of English, Dalit Studies	03

**Department: Mathematics**

Sl. No.	Name of the Supervisor	Email Address & Mobile No	Area of Interest	Vacancy Status
1.	Dr. C. Ratnam Nadar	crnadar@yahoo.com +(91)9443125936	Queuing Theory, Time Series Analysis, System Analysis, Risk & Uncertainty.	-
2.	Dr. S. Ramachandran	sramachand@lycos.com +(91)4651-256121	Graph Theory	-
3.	Dr. M. Immaculate Mary	imma_arul@yahoo.com +(91)9486856123	Stochastic Processes	07
4.	Dr. P. B. Sarasija	sijavk@gmail.com +(91)9443002541	Quantum Theory	07
5.	Dr. J. John Arul Singh	arul_singh_maths@yahoo.com +(91)9944509724	Graph Theory, Algebraic Graph Theory, Topological Graph Theory, and Algebra	03
6.	Dr. T.M. Selvarajan	Selvarajan1967@gmail.com +(91)9443844903	Graph Theory, Fuzzy Algebra	04
7.	Dr. K. Uma Samundeswari	kuskrisna@gmail.com +(91)9894071318	Graph Theory	02
8.	Dr. K. Uma Devi	devi.uma30@gmail.com +(91)9487659151	Fuzzy Algebra, Algebra	04
9.	Dr. R. Binthiya	binthiya_r@yahoo.co.in +(91)9487820221	Graph Theory	04
10.	Dr. P. Nageswari	nageswarikanan06@gmail.com +(91)9677318713	Graph Theory	03

**II. Faculty of Mechanical Engineering****Department: Mechanical Engineering**

Sl. No.	Name of the Supervisor	Email Address & Mobile No	Area of Interest	Vacancy Status
1.	Dr. R. C. Mehta	drrakhab.metha@gmail.com +(91)471-2440473	CFD, Heat Transfer, Aero Dynamics, Propulsion.	-
2.	Dr. M. Dev Anand	anandpmt@hotmail.com +(91)9486758653	Robotics, Optimization, Advanced Manufacturing Process (Machining, Welding and Forming)	-
3.	Dr. J. Edwin Raja Dhas	edwinrajadhas@rediffmail.com +(91)9443607104	CAD/CAM, FEA, Composites, Intelligent Manufacturing System.	03
4.	Dr. G. M. Joseline Herbert	joselinedev@yahoo.co.in +(91)9442381611	Wind Energy	06
5.	Dr. R. Rajesh	rajesh1576@yahoo.co.in +(91)9894434331	Optimization Techniques, Simulation, Supply Chain Management and Alternative Fuel	02
6.	Dr. Stanly Jones Retnam	er.stanleybjones@yahoo.co.in +(91) 9443791408	Composite Materials, Coating, Characterization	-
7.	Dr. M. Satheesh	satheeshmechengg@gmail.com +(91)9943757627	Manufacturing, Optimization, Material Science, Welding	-

8.	Dr. N. Abilash	niceabi@rediffmail.com +(91)9442538863	Composite Materials, Polymeric Composites, Failure Analysis, De-Lamination	03
9.	Dr. N. Annil Kumar	annilkumartngl@gmail.com +(91)9843620199	Bolted Joints, Contact Analysis, Pressure Vessel, Composite Material	06
10.	Dr. R. Rajesh	rajesh200345@yahoo.co.in +(91)94488882073	Optimization Techniques, Intelligent Manufacturing System, Machining of Composite Materials	02
11.	Dr. M. Edwin Sahaya Raj	ebi_002@rediffmail.com +(91)9443734994	Electro less Coating, Metal Cladding, Composite metal, Alternative Fuels	04
12.	Dr. B. Bavanish	Dr.bbavanish@gmail.com +(91)9488885995	Computational Fluid Dynamics, Energy System, CAD/CAM, Production	-
13.	Dr. V.K. Jebasingh	jebasingh@live.in +(91)9488500504	Thermal Energy, Solar Energy, Renewable Energy, Computational fluid Dynamics	03
14.	Dr. K. S. Jai Aultrin	aultrin2010@gmail.com +(91) 7598236159	Advanced Manufacturing Process, Composite Materials, Machining, Optimization	02
15.	Dr. N. Ramasamy	nramasamy2002@yahoo.com +(91) 9486085018	Manufacturing Engineering, SCM, Mechanical Engineering, Engineering Design	06
16.	Dr. P. Pradeep	pspradeep2006@rediffmail.com +(91) 9659827063	Nano Composite metal, Manufacturing, Material Processing	03

### **III. Faculty of Information and Computer Engineering**

#### **Department: Computer Science and Engineering & Computer Applications**

Sl. No.	Name of the Supervisor	Email Address & Mobile No	Area of Interest	Vacancy Status
1.	Dr. A. Shajin Nargunam	ashajins@yahoo.com +(91)9486856113	Mobile Communication, Wireless Network, Network Security, Cloud Computing.	-
2.	Dr. M. K. Jayakumar	jayakumarmk@yahoo.com +(91)9443281067	Mobile Computing, Net Working, Image Processing.	-
3.	Dr. Julia Punitha Malar Dhas	juliaps113@yahoo.com +(91)9442759814	Wireless Networks, Network Security, Mobile Communication	02
4.	Dr. R. V. Siva Balan	rvsivan@gmail.com +(91)9944071041	Software Engineering, Neural Networks, Data Mining, and Image Processing	-
5.	Dr. K. Siva Sankar	sivasankarniu@gmail.com +(91)9442229791	System Software, Operating System, and Embedded System	-
6.	Dr. J. Amar Pratap Singh	japsindia@yahoo.com +(91)9486856111	Mobile computing , Wireless Networks, Image Processing, Software Engineering	05

7.	Dr. S. Palani Kumar	palanikumarpsc@yahoo.com +(91)9944262081	Image and Signal Processing, Embedded System, Biometrics and Recognition System, Computer communication and Security	01
8.	Dr. S. Maria Celestin Vigila	celesleon@yahoo.com +(91)9442150033	Data Security, Cryptography and Data hiding, Image Processing, Network Communication and Cloud Computing	-
9.	Dr. J. R. Jeba	jrjeba@rediffmail.com +(91)9442653616	Data Mining, Software Engineering	01
10.	Dr. Mathu Soothana S. Kumar	rmsskdhuja@gmail.com +(91)9486856119	Image Processing, Data Mining, Data Base Management, Soft Computing	-
11.	Dr. A. C. Subhajini	acsubhajini@yahoo.com +(91)8508441403	Networks & Soft Computing, Cloud Computing, Data Mining, Image Processing	-
12.	Dr. N. Sugitha	sugi_vi@yahoo.com +(91)9442077420	Digital Image Processing, Optical Fiber Communication, Digital Signal Processing, Microwave Communication.	01
13.	Dr. J. E. Judith	judithjegan@gmail.com +(91)9443130175	Data Mining, Cloud Computing, Distributed Computing	01
14.	Dr. R. Kalai Selvi	Kalaiselvir32@gmail.com +(91)9444859352	Grid - Security, Network – Security, Cloud Computing - Security, Distributed Computing - Security	01
15.	Dr. V. Mary Amala Bai	mamalas@gmail.com +(91)7502869501	Data Mining, Data Structures, Data Base Management Systems	01
16.	Dr. R. Suji Pramila	sujsyemon@gmail.com +(91)9894980636	Wireless sensor Networks, E-Healthcare, Wireless networks, Mobile communications	-
17.	Dr. S. Vinila Jinny	vinijini@gmail.com +(91) 9489283126	Cryptography and Network Security, Data Mining, Image Processing and Cloud Computing	01
18.	Dr. M. Victor Jose	mvictorjose@yahoo.com +(91) 9487112584	Network Security & Cryptography, Cloud Computing Security, , Data Base Management System and Big Data Analysis	01
19.	Dr. T. Brindha	brindhahere@yahoo.com +(91) 9677508835	Cloud Computing, Network Security, Wireless Network and Image Processing	-
20.	Dr. A. Anitha	anidathi@yahoo.co.in +(91) 9486473593	Wireless Network, Image Processing, Network Security and Cloud Computing	-

21.	Dr. C. P. Maheswaran	maheswaran_ncp2yahoo.co.in +(91) 9894472239	Wireless Network, Communication Network, Mobile Network and Soft Computing	-
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#### **IV. Faculty of Electrical & Electronics Engineering**

##### **Department: Electronics and Communication Engineering**

Sl. No.	Name of the Supervisor	Email Address & Mobile No	Area of Interest	Vacancy Status
1.	Dr. R. Ganesan	dr.ganesh.jass@gmail.com +(91)9976262788	VLSI Architecture for Network Security Algorithms, Digital Image Processing, VLSI Design and Mobile Communication	03
2.	Dr. N. Santhi	santhiram@yahoo.com +(91)9486085019	Image Processing, Pattern Recognition, Image Retrieval Soft Computing	-
3.	Dr. K S. Vijula Grace	vijulasundar@gmail.com +(91)9789328789	Embedded System, FPGA, VLSI, Communication	-
4.	Dr. R.S. Vinod Kumar	rsvinodkumar69@yahoo.co.in +(91)9489823500	Digital Image Processing, Digital Communication	-
5.	Dr. M. Sucharitha	Sucharitha_m2002@yahoo.co.in +(91) 9488283296	Image Processing, Communication System, Data Mining and Soft Computing	-
6.	Dr. M. Mary Synthuja Jain Preetha	johnsynthuja@gmail.com +(91) 9940877271	Image Processing, Communication, Networking	01
7.	Dr. R. S. Ganesh	r_s_ganesh@rediffmail.com +(91) 9841107984	Mimo-OFDM, Wireless Communication and MEMS	02
8.	Dr. S. Amala Shanthi	amalashanthi69@gmail.com +(91) 7598446730	Image Processing, Signal Processing, Antennas and Communication	05

##### **Department: Electrical and Electronics Engineering**

Sl. No.	Name of the Supervisor	Email Address & Mobile No	Area of Interest	Vacancy Status
1.	Dr. X. Felix Joseph	felixjoseph75@gmail.com +(91)9994099190	Power Electronics, Solid State Drives & Control, Digital Image Processing, Embedded Systems	-
2.	Dr. D. M. Mary Synthia Regis Prabha	regisprabha@gmail.com +(91)9940877270	Power Electronics & Drives, Control System, Power System	01
3.	Dr. P. Sujatha Therese	psujathatherese@yahoo.in +(91)9443165780	Fuzzy Control, Control System, Process Control	01
4.	Dr. H. Vennila	vennilarajesh@yahoo.co.in +(91)9994273837	Power Systems Economic Dispatch, Power System Protection, Power Quality, Power System Analysis	-
5.	Dr. M.P. Flower Queen	mpflowerqueen@gmail.com +(91)9486680636	Control System, Neural Network, Fuzzy Logic, Robotics	-
6.	Dr. K. Muthuvel	er.muthuvel@gmail.com +(91)9444146936	Bio Medical Signal Processing, Image Processing, Power	-

			Electronics, Power System	
7.	Dr. J. Arul Linsely	arullinsely@gmail.com +(91) 9994081081	Antenna Design, Wireless Communication and ECO Friendly Antennas	01

**Department: Electronics and Instrumentation Engineering**

Sl. No.	Name of the Supervisor	Email Address & Mobile No	Area of Interest	Vacancy Status
1.	Dr. S. S. Kumar	kumarss@live.com +(91)9789546665	Image Processing, Medical Imaging, Voice and Signal Processing, and Soft Computing	-
2.	Dr. V. Amsaveni	amsa.kumar@ymail.com +(91) 9790653295	Image Processing, Artificial Intelligence, Medical Imaging, Soft Computing	04

**V. Faculty of Management Studies**

**Department: Management Studies**

Sl. No.	Name of the Supervisor	Email Address & Mobile No	Area of Interest	Vacancy Status
1.	Dr. K. A. Janardhanan	kajanardhanan@yahoo.com +(91)9443128025	HRM, Quality Management, Disaster Management	02
2.	Dr. D. Kinslin	dkinslin@gmail.com +(91)9442075559	Financial Management, Service Management, Human Resource Management, Marketing	-
3.	Dr. R. Radhika	rdhujaasourish@gmail.com +(91)9486941177	Human Resource Management, Marketing Management, Entrepreneurship Development	-
4.	Dr. A. Merlin Thanga Joy	jishimer@jahoo.co.in +(91)9566603087	Financial Management, Marketing, General Management, HRM	-
5.	Dr. M. Wilson	mw.sccngl@gamil.com +(91)9443401730	Product and Marketing of Coffee, Financial Institute (Banking), Financial Institute (NM Banking), Customer Satisfaction of food Products	-
6.	Dr. V. P. Vel Murugan	vpvharini@gmail.com +(91)9443211048	Finance, Marketing, Human Resource Management, Law Relatives to Business	-

**VI. Faculty of Technology**

**Department: Nanotechnology**

Sl. No.	Name of the Supervisor	Email Address & Mobile No	Area of Interest	Vacancy Status
1.	Dr. P. K. Praseetha	crkpkp@gmail.com +(91)9486855091	Nano Biotechnology, Biotechnology, Molecular Microbiology, Marine Bio Technology	-
2.	Dr. K. A. Saju	sajuka1970@yahoo.com +(91)9447479735	Marine Biotechnology, Environmental	03

			Biotechnology and Medicinal Plants	
3.	Dr. S. Balamurugan	scandium.chemistry@gmail.com +(91)9944387763	High Pressure Materials Chemistry, Characterization of Oxide based Nano Materials.	06
4.	Dr. M. Murugan	muruganbt@gmail.com +(91)9865063605	Molecular Systematics, Metagenomics, Algal Biotechnology, and Bioinformatics	03
5.	Dr. P. Nagendra Prasad	bioprasad@gmail.com +(91)9994174942	Environmental Biotechnology, Medicinal Botany, Ethnobotany, and Cytogenetics	-
6.	Dr. M. Prabu	mprabuaps@gmail.com +(91)9943373209	Ferro Electric Materials, Sensors and Applications, Thin film Technology, Carbon Based Materials	04
7.	Dr. R. S. Rimal Isaac	rimalisaac@gmail.com +(91)9443314203	Biotechnology, Sensors, Nano Materials, Phyto Chemistry	04

### **VII. Faculty of Civil Engineering.**

#### **Department: Civil Engineering**

Sl. No.	Name of the Supervisor	Email Address & Mobile No	Area of Interest	Vacancy Status
1.	Dr. V. Narayanan Nair	+(91)4651-250566	Geology	-
2.	Dr. Y. Stalin Jose	stalinjosecivil@gmail.com +(91)9486550715	Rehabilitation of Structures, Concrete, Hydrodynamics, Earthquake Resistance Structural	-
3.	Dr. M. Beena Mol	Beena.civil@gmail.com +(91)9578930932	Soft Computing Applications in Civil Engineering, Seismic Analysis Using Wavelet and EMD Transformations, Health Monitoring of Structures, Structural System Identification	-

### **LIST OF FACULTIES & DEPARTMENTS**

Sl. No.	Name of the Faculty	Name of the Departments
1.	Faculty of Aeronautical Engineering and Space Technology	Department of Aeronautical Engineering (AeE)
2.	Faculty of Civil Engineering	Department of Civil Engineering (CE)
3.	Faculty of Computer Science	Department of Software Engineering
4.	Faculty of Electrical and Electronics Engineering	Department of Electrical and Electronics Engineering (EEE) Department of Electronics and Communication Engineering (ECE) Department of Electronics and Instrumentation Engineering (EIE)

<b>5.</b>	Faculty of Information and Computer Engineering (ICE)	Department of Computer Science and Engineering (CSE) Department of Information Technology (IT) Department of Computer Applications (CA)
<b>6.</b>	Faculty of Mechanical Engineering	Department of Mechanical Engineering (ME) Department of Automobile Engineering (AuE)
<b>7.</b>	Faculty of Management Studies	Department of Management Studies (MS)
<b>8.</b>	Faculty of Marine Engineering	Department of Marine Engineering
<b>9.</b>	Faculty of Science and Humanities	Department of Chemistry Department of English Department of Mathematics Department of Physics
<b>10.</b>	Faculty of Technology	Department of Nano Technology (NT)





# NOORUL ISLAM CENTRE FOR HIGHER EDUCATION

(Deemed to be University under Section 3 of the UGC Act 1956)

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NICHE/R&D/2017

Date: 30.11.2017

## Supervisor Vacancy Position as on 30.10.2017

Sl. No	Name of the Department	Eligible in Take	Number of Scholars Currently Pursuing	Vacancy Position as on 30.10.2017
1.	Chemistry	10	05	05
2.	Aeronautical, Automobile, Mechanical	86	46	40
3.	CSE, CA, CS, IT	116	101	15
4.	Civil	12	12	00
5.	ECE	44	33	11
6.	EEE	34	31	03
7.	EIE, BME	12	8	04
8.	English	12	07	05
9.	Maths	42	08	34
10.	MS	36	34	2
11.	Nano Technology	30	10	20
12.	Physics	14	11	03
<b>Total</b>		<b>448</b>	<b>306</b>	<b>142</b>