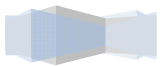


# RECRUITMENT OF FACULTY POSITIONS – 2019



***Specialization***



RECRUITMENT OF FACULTY POSITIONS – 2019

Specialization

Sl.No	Name of the Department	Post	Specialization#
<b>Subramania Bharathi School of Tamil Language &amp; Literature</b>			
1	Tamil	Professor	Ancient Tamil Grammar / Sangam Literature
		Associate Professor	Modern Tamil Studies / Comparative Literature/Literary Criticism
<b>School of Management</b>			
2	Management Studies	Professor	Finance Management, Human Resource Management
		Associate Professor	Marketing Management, Operations Management, Financial Management, Business Data Analytics in Functional Areas of Management, Cloud Computing, Programming Languages related to Data Analytics
		Assistant Professor	Systems Management, Operations Management, Data Analytics, Big Data Analytics, Data Base Management, Cloud Computing, Artificial Intelligence, Programming Languages related to Data Analytics.
3	Commerce	Associate Professor	Financial Markets & Derivatives, Financial Data Analysis, Accounting and Taxation
		Assistant Professor	Financial Management, Computerized Accounting Investment and Portfolio Management
4	Commerce – Karaikal campus	Professor	Finance/Marketing
		Assistant Professor	Accounting & Taxation, Financial Markets, Quantitative Techniques
5	Economics	Professor	Public Finance, Development Economics
		Associate Professor	Environmental Economics, Rural Economics, Agricultural Economics, Financial Economics
		Assistant Professor	Quantitative Economics (Hands on CMIE and Bloomberg Data Bases) , Econometrics, Behavioral Economics, Development Economics, International Economics, Labour Economics, Industrial Economics

Sl.No	Name of the Department	Post	Specialization#
<b>School of Management</b>			
6	Tourism Studies	Professor	Tourism Management / Marketing, Tourism Analytics Hospitality Management
7	Banking Technology	Professor	Corporate Finance & Financial Markets, Derivatives and Risk Management, International Banking and Finance, Business Analytics
		Associate Professor	Bank Management / Banking Technology Management, Security Analysis and Portfolio Management, Currency Derivatives and Foreign Exchange, Management, Data Analytics / Business Intelligence, Artificial intelligences and Machine Learning, Cloud Computing, Blockchain Technology, Information System Audit, Financial Management / Financial Markets, Derivatives and Risk Management, International Finance, Financial Technology / Banking Technology Management.
		Assistant Professor	Financial Management / Security Analysis and Portfolio Management, Currency Derivatives and Foreign Exchange Management, Banking Technology Financial Technology, Cloud Computing, Mobile Computing, Data Analytics, Net working / Security Information, Financial Technology, Artificial Intelligences & Machine Learning.
8	International Business	Professor	Systems & Operation, Business Analytics
		Assistant Professor	International Finance, Quantitative Techniques (Experience to Bloomberg, Thomson Reuters) SPSS Data Bases.

RECRUITMENT OF FACULTY POSITIONS – 2019

Specialization

Sl.No	Name of the Department	Post	Specialization#
<b>Ramanujan School of Mathematical Sciences</b>			
9	Mathematics	Professor	Real analysis, Abstract Algebra, Geometry, Classical Mechanics, Linear Algebra.
		Associate Professor	Functional analysis, Topology, Complex analysis, Algebraic Geometry, Numerical Analysis.
		Assistant Professor	Discrete Mathematics, Complex analysis, Linear algebra, Differential Equations, Fluid dynamics and Differential Geometry.
10	Statistics	Associate Professor	Bayesian Inference/Distribution Theory.
<b>School of Physical, Chemical &amp; Applied Sciences</b>			
11	Physics	Professor	<b>A)</b> Condensed Matter Physics (Energy/ Magnetic/ Semiconductor/ Plasmonics/ Bioceramic materials & Plasma Physics)
		Associate Professor	<b>B)</b> Lasers/Photonics/Quantum Optics <b>C)</b> Theoretical Physics (Computational Material Science/Quantum information/ High Energy Physics/ General Relativity & Cosmology)
		Assistant Professor	<b>D)</b> Astronomy & Astrophysics
12	Chemistry	Professor	Analytical Chemistry
		Associate Professor	Chemical Biology/ Solid State NMR/ EPR/ Medicinal Chemistry/ Synthetic Organical Chemistry/ Theoretical/Computational, Chemistry/ Biophysical Chemistry/ Experimental Physical Chemistry/ Biocatalysis

Sl.No	Name of the Department	Post	Specialization#
<b>School of Physical, Chemical &amp; Applied Sciences</b>			
13	Earth Sciences	Professor	Petrology- Igneous / Metamorphic/ Sedimentary/Crystallography and Mineralogy/Economic Geology
		Associate Professor	Geological and Planetary Remote Sensing/ Paleontology/Solid Earth Geophysics /Exploration Geophysics
		Assistant Professor	<p><b>A.</b> Mineralogy and Crystallography/ Igneous and Metamorphic Petrology/ Geochemistry/ Structural Geology/ Engineering Geology</p> <p><b>B.</b> Coal &amp; Petroleum Geology/ Ore Geology / Sedimentology/ Stratigraphy/ Geohydrology</p> <p><b>C.</b> Seismology and Seismic Prospecting</p> <p><b>D.</b> Gravity/ Magnetic Geophysics</p> <p><b>E.</b> Electrical / Electromagnetic Geophysics</p> <p><b>Essential:</b> For Geology position: PG degree in Geology/ Applied Geology For Geophysics position: PG degree in Geophysics/ Applied Geophysics/physics/Mathematics</p>
14	Central Instrumentation Facility	Professor	Electronics/Instrumentation Engineering or Technology/Physics Not less than 10 years in operation & maintenance of sophisticated analytical instruments
15	Coastal Disaster Management (Andaman & Nicobar Islands)	Professor	M.Sc (Geology/Applied Geology); Ph.D (Disaster Management/Structre & Tectonics/Geospatial Technology)
		Assistant Professor	<p><b>A)</b> M.Sc (Geology/Applied Geology); Ph.D (Disaster Management/Remote Sensing)</p> <p><b>B)</b> M.Sc (Geology/Applied Geology/Oceanography/Disaster Management); Ph.D (Disaster Management/Coastal Disaster/Cyclone/Climate Change/Weather forecasting)</p> <p><b>C)</b> M.Sc (Geology/Applied Geology); Ph.D (Disaster Management/ Geochemistry/ Hydrochemistry/ Geomorphology/ Engineering Geology</p>

RECRUITMENT OF FACULTY POSITIONS – 2019

Specialization

Sl.No	Name of the Department	Post	Specialization#
<b>School of Life Sciences</b>			
16	Biotechnology	Professor	General Biotechnology
		Associate Professor	Molecular Biology/Developmental Biology
		Assistant Professor	General Biotechnology/Neurobiology/ Virology/Cancer Biology
17	Food Science & Technology	Professor	Any area in Food Science and Technology/ Food Science and Nutrition
		Associate Professor	Any area in Food Science and Technology
		Assistant Professor	Any area in Food Science and Nutrition
18	Biochemistry & Molecular Biology	Professor	Any area in Biochemistry & Molecular Biology
		Associate Professor	Molecular Genetics/Developmental Biology
19	Bioinformatics	Associate Professor	<b>Essential :</b> Ph.D in Bioinformatics/Computational Biology/Computer Science with strong programming skills <b>Desirable:</b> Strong research expertise as evidenced by good publication track in the fields of Artificial Intelligence/Big Data Analysis/Computational Biology
20	Ecology & Environmental Sciences	Professor	Animal/Wild Life Ecology
		Associate Professor	A) Evolution and Behavioral Ecology B) Marine Ecology C) Theoretical and Population Genetics
		Assistant Professor	A) Animal/Wild Life Ecology B) Environmental Sciences
21	Microbiology	Associate Professor	Synthetic Biology/Microbial Cell Factory/Extremophiles

Sl.No	Name of the Department	Post	Specialization#
<b>School of Humanities</b>			
22	English	Professor	Comparative Literature / Literary Theory / Cultural Studies
		Associate Professor	ELT / English Language Studies/Comparative Literature / Literary Theory / Cultural Studies
23	French	Professor	Translation & Interpretation or Linguistics or Literature
		Associate Professor	
		Assistant Professor	
24	Hindi	Associate Professor	Functional Hindi and Translation Language Technology, ICTs, New Media Studies
25	Sanskrit	Professor	Sanskrit Literature/ Grammar / Vedic Studies.
		Assistant Professor	Sanskrit Literature/ Grammar / Vedic Studies
26	Philosophy	Professor	Western Philosophy
		Assistant Professor	Indian Philosophy – Classical & Contemporary
27	Physical Education & Sports	Professor	Research Process in Physical Education and Sports Science/ Applied Statistics in Physical Education and Sports/Sports Management
		Associate Professor	Sports Medicine / Sports Bio-mechanics / any other relevant
		Assistant Professor	
<b>School of Performing Arts</b>			
28	Performing Arts	Associate Professor	Direction and Play Production , Acting & Actor Training
		Assistant Professor	Stage Craft and back stage techniques

RECRUITMENT OF FACULTY POSITIONS – 2019

Specialization

Sl.No	Name of the Department	Post	Specialization#
<b>School of Social Sciences&amp; International Studies</b>			
29	Anthropology	Professor	Archaeological Anthropology
		Associate Professor	Linguistic Anthropology (or) Physical Anthropology
30	Politics and International Studies	Associate Professor	International Relations / International Law /International Political Economy International Organization / Global Governance / disarmament Studies /China / East Asia / North American Studies
		Assistant Professor	Political Science
31	Centre for Women Studies	Professor	Ph.D in any Social Science discipline Feminist Research Methodology / Feminist Theories / Women's Movements
		Associate Professor	Ph.D in any Social Science discipline a) Gender and Development / Women and Work b) Women and Law / Gender, Politics and Governance
		Assistant Professor	a)Women, Health and Sexuality/ Gender and Science b) Gender & Media / Gender and Diaspora
32	Centre for Study of Social Exclusion & Inclusive Policy	Professor	Ph.D. in any Social Science discipline Development Policy, Social Legislation and Social Justice/Development and Social Exclusion Theories
		Associate Professor	Ph.D. in any Social Science discipline Problems of Weaker Sections/ Social Inequality, Discrimination and Exclusion/Social Movements and Human Rights, Disability Studies
		Assistant Professor	Any areas of Development Economics/Anthropology/Sociology/Social Work/Human Rights.
33	Social Work	Professor	Medical &Psychiatric Social Work
34	Sociology	Associate Professor	Development Sociology
35	History	Associate Professor	Ancient/Medieval Indian History
		Assistant Professor	
36	South Asian Studies	Professor	China-Southern Asia(International Relations/Area Studies)
		Associate Professor	International Political Economy



Sl.No	Name of the Department	Post	Specialization#
<b>School of Media &amp; Communication</b>			
37	Library & Information Sciences	Associate Professor	Archives / Library Systems
		Assistant Professor	Library Automation / Digital Libraries
38	Electronic Media & Mass Communication	Professor	<b><u>Professor in Mass Communication:</u></b> Digital Media and Culture Studies/Journalism Studies /Subaltern studies <b><u>Professor in Electronic Media:</u></b> Digital Media Studies /Television and Film Studies / E-learning
		Associate Professor	Graphic & Animation Design / Interaction Design / Visual Culture Studies
<b>School of Education</b>			
39	Education	Professor	Educational Technology/Curriculum Development/Teacher Education
		Assistant Professor	
<b>Madanjeet School of Green Energy Technologies</b>			
40	Nanoscience & Technology	Professor	Ph.D in Nanoscience & Technology Should have research experience in Computational Modeling & Simulation in Nanomaterials/Lithography Fabrication/Nanosensors/Nanobiotechnology/ Nanomedicine.
		Associate Professor	Ph.D in Physics/Materials Science & Engineering and relevant Sciences/Biotechnology/Biochemistry. Should have research experience in Computational Modeling & Simulation in Nanomaterials/ Lithography Fabrication/Nanosensors/Nanobiotechnology/ Nanomedicine.

RECRUITMENT OF FACULTY POSITIONS – 2019

Specialization

Sl.No	Name of the Department	Post	Specialization#
<b>Madanjeet School of Green Energy Technologies</b>			
41	Green Energy Technology	Professor	Essential: Postgraduate in Science/Engineering/Technology with Ph.D <b>Specialization:</b> Teaching/Research/Industry experience in renewable energy technologies
		Assistant Professor	<b>Essential:</b> M.Tech in Electrical Engineering/Power electronics/Power Plant Engineering with Ph.D <b>Specialization:</b> Wind Energy Technology <b>Essential:</b> M.Sc/M.Tech in Biotechnology/ Biochemistry/ Microbiology/ Chemical Engineering with Ph.D <b>Specialization:</b> Bioenergy <b>Essential:</b> M.Tech Architecture/ Civil Engineering with Ph.D <b>Specialization:</b> Green Building/Sustainable Development <b>Essential:</b> M.Tech in Mechanical Engineering/ Thermal Engineering with Ph.D <b>Specialization:</b> Computational Fluid Dynamics.
<b>School of Engineering &amp; Technology</b>			
42	Computer Sciences	Professor	Algorithms, AI & Machine Learning, Big Data and Data Analytics, Cloud Computing and IoT, Cyber security, E-learning/E-governance, Image Processing, Natural Language Processing, Networks, Soft Computing, Theory of Computation
		Associate Professor	AI & Machine Learning, Big Data and Data Analytics, Human Computer Interaction, Optimization Techniques, Services Computing, Soft Computing
		Assistant Professor	Algorithms, Database Management Systems, Discrete Mathematics, Network Operations Research, Theory of Computation and Proficiency in recent programming Languages, Modeling & Simulation packages.

Sl.No	Name of the Department	Post	Specialization#
<b>School of Engineering &amp; Technology</b>			
43	Computer Science (Karaikal campus)	Professor	Distributed Systems, Cloud Computing systems, Big data Analytics, Human Computer Interaction
		Associate Professor	Theory of Computation, Computer Graphics, Machine Learning, Databases and Data Mining, Natural Language Processing
		Assistant Professor	Information/Networks Security, Artificial Intelligence, Software Engineering, Computer Vision, Internet - of- things
44	Electronics Engineering	Professor	B.E/B.Tech in Electronics and Communication Engineering. M.E/M.Tech in Applied Electronics Ph.D in the related fields of PG mentioned
		Associate Professor	B.E/B.Tech in Electronics and Communication Engineering. M.E/M.Tech in VLSI Design/Embedded Systems Ph.D in the related fields of PG mentioned
45	Centre for Pollution Control & Environmental Engineering	Professor	<b>Essential:</b> M.Tech/M.E/M.S in Environmental Engineering/Environmental Engineering and Management and Ph.D in any area of Environmental Engineering. <b>Desirable:</b> Specialization in any area of environmental engineering with preference to expertise in remote sensing and GIS/ climate change /cleaner production, process modeling and simulation / Health risk assessment.
		Associate Professor	<b>Essential:</b> M.Tech/M.E/M.S in Environmental Engineering/Environmental Engineering and Management and Ph.D in any area of Environmental Engineering. <b>Desirable:</b> Specialization in any area of environmental engineering with preference to expertise in remote sensing and GIS/ climate change /cleaner production, process modeling and simulation / Health risk assessment.
		Assistant Professor	<b>Essential:</b> M.Tech/M.E/M.S in Environmental Engineering/Environmental Engineering and Management and Ph.D in any area of Environmental Engineering.

RECRUITMENT OF FACULTY POSITIONS – 2019

Specialization

Sl.No	Name of the Department	Post	Specialization#
<b>School of Law</b>			
46	Law	Professor	Corporate and Security Laws/International Commercial Laws/Intellectual Property Rights (IPR) Laws
		Associate Professor	International Commercial Laws
		Assistant Professor	Corporate and Security Laws/Labor Laws/ International Laws/Intellectual Property Rights (IPR) Laws
<b>Pondicherry University Community College</b>			
47	Management/Commerce/ Computer Science/ Bio-Chemistry/Visual Communication	Professor	Management/Commerce/Computer Science/Visual Communication /Biochemistry with Administrative Experience
	English	Assistant Professor	Any area in the relevant discipline
	Computer Science	Associate Professor	
	Tamil	Assistant Professor	
	Bio-chemistry	Assistant Professor	
<b>UGC - HRDC</b>			
48	Academic Staff College	Assistant Professor	<p><b>Essential:</b> Ph.D in Computer Science with specialization in E-content development, MOOC's and ICT applications</p> <p><b>Desirable:</b> Independent Creation, Launch and monitoring of MOOC's programme under SWAYAM/ARPUT platform</p>

**Note: 1. # Subject to fulfillment of UGC/AICTE norms.**

**2. Regarding reservation points, refer the main notification.**