

**FACULTY WISE BROAD AREAS OF RESEARCH AND VACANCIES FOR SEPT, 2022-2023:**

**SCHOOL OF MATHEMATICS AND STATISTICS:**

<b>APPLIED MATHS / STATISTICS</b>			
<b>S.No.</b>	<b>Faculty Name</b>	<b>Areas of Research</b>	<b>Ph.D. Vacancies</b>
1	Madhuchhanda Bhattacharjee	Biostatistics - Modelling biomedical data	01
2	Sachin Kumar B Bhalekar	Fractional order differential equations	01

**SCHOOL OF COMPUTER AND INFORMATION SCIENCES:**

<b>S. No.</b>	<b>Faculty</b>	<b>Designation</b>	<b>Area of Specialisation</b>	<b>Vacancies</b>
1	Naveen Nekuri	Asst. Professor	Machine Learning, Pattern Recognition	2
2	M. Nagamani	Asst. Professor	Speech Synthesis and Recognition, Embedded Systems	3
3	Rajendra Prasad Lal	Asst. Professor	Graph Algorithms, Theory	1
4	T. Sobha Rani	Assoc. Professor	Bioinformatics, Advanced Data Structures, Algorithms	2
5	Md. A. Saifullah	Asst. Professor	Networks	2
6	Wilson Naik	Asst. Professor	Network Security, Cyber Forensics	2
7	P. S. V. S. Sai Prasad	Assoc. Professor	Rough Sets and Pattern Recognition	1
8	Salman A. Moiz	Professor	Software Engineering	1
9	Alok Singh	Professor	Metaheuristics	1
	TOTAL			15

**SCHOOL OF PHYSICS**

<b>S.No</b>	<b>Supervisor</b>	<b>Requirement</b>	<b>Research Area</b>
1	Prof. K.C. James Raju	1	Condensed Matter Physics, Ferroelectric and Magneto electric Thin Films, Microwave Electronics. Laser-Matter Interactions for material processing.
2	Prof. Nirmal Kumar V	1	Spin-Orbit Interaction of Light Optical Angular Momentum, Singular Optics and Near-Field Optics (E)
3	Prof. E. Hari Kumar	1	Quantum Field Theory and Gravity (T)
4	Prof.S.V.S.Nageswara Rao	1	Electronic Materials and Devices: Design, Fabrication, Ion beam studies, Radiation

			damage and Reliability studies.
5	Dr.G.S.Vaitheeswaran	2	Solid state theory, Material science, Magnetism, Superconductivity, High Pressure Studies, elastic and mechanical properties investigated using first principles density functional calculations (DFT). (T).
6	Dr.P.Manimaran	1	Computational Physics, Complex Systems, Network Science, Computational Biology (T).
7	Dr.Prem Kiran	2	Laser – matter interaction, Spatio-temporal evolution of laser induced plasmas and shock waves; Propagation of Ultra short, intense femtosecond pulses in transparent media; Nonlinear Optics; Laser Shock Peening (Experiment and Simulations).
8	Dr.Soma Sanyal	1	Cosmology, Heavy-ion Collisions (T)
9	Dr.G.Venkataiah	3	Condensed Matter Physics, Magnetic Materials & Multiferroics, Electric field control of Magnetism (E)
10.	Dr.Shyamal Biswas	2	Statistical Mechanics (Theory)
11.	Dr.N.Sri Ram Gopal	2	Multidimensional ultrafast Spectroscopy, Nonlinear optics, Applications of Laser Surface Patterning
12	Dr.Pratap Kollu	1	Nanomagnetic sensors and materials, 2D Materials, Lab on-chip biosensors.
13	Dr.Abhiram Soori	1	-Condensed Matter Physics: Quantum transport (T)
14	Dr. Yalla Ramachandrarao	1	Quantum Optics, Cavity Quantum Electrodynamics, Nano-photonics, and Diamond Nano-photonics (E)
	Total	20	

#### Areas of Research in PhD(Electronics Science and Engineering) for AY 2022-23\*

SL No.	Name of Faculty	Area of Research	Vacancy
1.	Prof. K.C. James Raju	Tunable Microwave Devices using magneto electric nano laminates	1
2.	Prof. SVS Nageswara Rao	Fabrication and Ion Beam Studies of Electronic Devices	1
3.	Prof. PA Manimaran	Time series analysis, Signal and Image processing and Machine Learning.	1
4.	Dr. K. Pratap	Sensor development	1
5.	Dr. Anjali Priya	Microelectronic device simulation	1
	Total		5

**SCHOOL OF CHEMISTRY:****Organic Chemistry**

Sl. No.	Name of the Faculty	Topics	Vacancy
1.	Prof. R. Balamurugan	Development of organic compounds for material applications, Synthetic organic chemistry - transition metal and Brønsted acid catalysis, synthetic methodologies and strategies	<b>1</b>
2.	Prof. Akhila K Sahoo	FRSC–Organic Chemistry, Invention of New Synthetic Methods, C-H Activation, Ynamides, Energy Materials, Organometallics	<b>2</b>
3.	Prof. P. Ramu Sridhar	Synthetic Organic Chemistry, Total Synthesis of Natural Products and Carbohydrate Therapeutics, Glyco-Biology, Synthesis of Peptide Based Drugs and Carbohydrate Vaccines	<b>1</b>
4.	Dr. T. Saravanan	Bioorganic Chemistry, Photo-Biocatalysis, Enzyme Engineering and Chemoenzymatic Cascade Synthesis of Active Pharmaceutical Ingredients (API)	<b>1</b>

**Inorganic Chemistry**

1.	Prof. Samar K. Das	Functional Inorganic Materials	<b>1</b>
2.	Prof. Pradeepta K Panda	Bioinorganic, Bioorganic & Supramolecular Chemistry of Porphyrinoids, Porphyrinoids based Materials for Solar Cell & Near Infrared Diagnostics	<b>2</b>
3.	Prof. V. Baskar	Molecular Clusters & Magnetism	<b>1</b>
4.	Prof. K. Muralidharan	Nano materials, Polymer, Catalysis, HighenergyMaterials	<b>1</b>

**Physical Chemistry**

1.	Prof. R. Chandrasekar	Nano-Photonic Organic Materials and Devices, Single-Particle Microscopy/Spectroscopy	<b>1</b>
2.	Prof.S.G. Ramkumar	Synthesis of (a) low molecular weight block copolymers and the dynamics related to self assembly in aqueous media (b) synthesis and characterization of hyperbranched	<b>1</b>

		polymer and their applications there of as recyclable, reusable organocatalyst, water remediation material, etc. (c) Conjugated polycarbonyls as a cost effective alternate towards optoelectronic devices (d) self assembly of nanoparticles towards tunable photonic band gap materials.	
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### Theoretical and Computational Chemistry

1.	Dr. Debashis Barik	Nonequilibrium Statistical Mechanics, Stochastic Processes in Physical and Biological Systems	<b>2</b>
2..	Dr. Manju Sharma	Computer simulations of soft condensed matter, Nucleation, Carbon capture, polymorph prediction	<b>1</b>

1.	Dean	PH category	<b>1</b>
	TOTAL INTAKE		<b>16</b>

### SCHOOL OF LIFE SCIENCES

#### DEPARTMENT OF BIOCHEMISTRY

Proposed PhD intake for the year 2022-23

Sl. No.	Name of the Faculty	Area of specialization	Proposed intake
1	Prof. Krishnaveni Mishra	Regulation of organelle size and shape and inter-organelle communication	1
2	Prof. G. Ravi Kumar	Haematopoietic stem cell biology	1
3	Prof. M. Bramanandam	Molecular basis of Tumor Heterogeneity and Metastasis	1
4	Dr. Seema Mishra	Computational Biology and Systems Biology of diseases	1
5	Dr. Mohd. Akif	Structural and functional characterization of biologically important proteins	1
6	Dr. P. Anil Kumar	Role of metabolism in kidney disease	1
7	Dr. Santosh Kumar Padhi	Biocatalysis and Protein engineering	1
8	Dr. Shashi Kiran	Protein ubiquitination and deubiquitination in cellular processes and disease	1
9	Dr. Vijay Morampudi	Host-commensal-pathogen interactions	2

10	Dr. Suresh Pakala	Cancer Biology	1
11	Dr. Ajay W Tumaney	Lipid Metabolism	2
	<b>TOTAL</b>		<b>13</b>

#### DEPARTMENT OF PLANT SCIENCES:

<b>Plant Sciences</b>			
<b>Faculty</b>	<b>Designation</b>	<b>Areas for Supervision (2022-2023)</b>	<b>Ph.D. Vacancies</b>
Dr. S. Rajagopal	Professor	Abiotic Stress on Photosynthesis, Algal Biofuels	2
Dr. Sarada D. Tetali	Professor	Phytomedicine and Plant Metabolomics	1
Dr. Yelam Sreenivasulu	Professor	Plant Reproductive Biology	1
Dr. Santosh R. Kanade	Professor	Environmental Epigenetics	1
Dr. M. Muthamilarasan	Assistant Professor	Stress Biology of Millets and Tomato	2
Dr. Siddarthan	Associate Professo		2
		Total	9

<b>Microbiology</b>			
<b>Faculty</b>	<b>Designation</b>	<b>Areas for Supervision (2022-2023)</b>	<b>Ph.D. Vacancies</b>
Dr. Ch. Venkata Ramana	Professor	Bacterial Discovery, Bacterial Physiology & Biochemistry, Metabolomics	2

#### DEPARTMENT OF ANIMAL BIOLOGY

<b>S.No.</b>	<b>Name of the faculty</b>	<b>Designation</b>	<b>Areas for supervision (2022-23)</b>	<b>Vacancy</b>
1	Dr. Anita Jagota	Professor	Circadian regulation of Neurodegeneration, Neuroinflammation, Development and Aging	3
2	Dr. Sreenivasulu Kurukuti	Professor	Epigenetics of Gene Regulation during embryonic stem cell differentiation into neurons	2
3	Dr. Suresh Yenugu	Professor	Reproductive Biology	2
4	Dr. Radheshyam Maurya	Associate Professor	Immunology, Leishmaniasis & Drug discovery	2
5	Dr. Prasad Tammineni	Assistant Professor	Molecular Neurobiology, Neurodegeneration and Autophagy	2
5	Dr. Parul Mishra	UGC-FRP	Rewiring Ubiquitin and Chaperone Networks in Neurological Disorders, Synthetic Biology	1
	<b>Total</b>			<b>12</b>

**DEPT. OF BIOTECHNOLOGY AND BIOINFORMATICS**

Intake for the Ph.D. Course indicating the vacant slots of faculty along with areas for supervision (2022-23)

S.No.	Name of the faculty	Designation	Areas for supervision (2022-23)	vacancy
1	Prof. Anand K. Kondapi	Senior Professor	Bioinformatics and Nanobiotechnology	2
2	Prof. P. Prakash Babu	Senior Professor	Neurodegenerative diseases, and Brain tumors	2
3	Prof. K.P.M.S.V.Padmasree	Professor	Role of alternative oxidase in abiotic stress tolerance in C3 and C4 plants (or) Structural and functional characterization of seed proteinase inhibitors	1
4	Dr. M. Venkata Ramana	Associate Professor	Host-Virus interactions & Molecular Virology	2
5	Dr. Vaibhav Vindal	Associate Professor	Computational Functional Genomics	3
6	Dr. N. Prakash Prabhu	Associate Professor	Protein structure, folding and dynamics: spectroscopic and MD simulation studies.	1
7	Dr. Insaf A Qureshi	Assistant Professor	Structural and functional insights of human parasitic enzymes	1
8	Dr. Pankaj Singh D	Assistant Professor	Theoretical and Data Biology	1
			<b>Total</b>	<b>13</b>

**DEPARTMENT OF SYSTEMS AND COMPUTATIONAL BIOLOGY**

Name of faculty	Designation	Research area	Vacancies
Prof. H.A. Nagarajaram	Professor	Computational systems biology; assessment of functional impact disease causing mutations at molecular and systems level; discovery of basic structural principles governing protein functions; prediction and modelling of disease causing mutations in human proteins; Modelling of structure and function of carbohydrate and the other nutrient transport systems in the gut microbiota.	1

**SCHOOL OF HUMANITIES****DEPARTMENT OF PHILOSOPHY:**

S.No	Faculty	Areas for Supervision	Vacancies
1	Prof. C.A. Tomy	Philosophy of mind and Cognition, Epistemology, Metaphysics	1
2	Dr. Shino N K	Philosophy of Science	1
3	Dr.Abhijeet Joshi	Vedanta, Gita	2
	Total		4

**Department of Hindi**

S.No	Name of the Faculty	Designation	Areas for Supervision (2022-23)	Vacancies
1	V.Krishna	Professor	Modern literature, Philosophy of literature, Comparative studies, Functional Hindi, Translation, Dalit Literature and Identity Studies.	03
2	Ravi Ranjan	Professor	Bhakti Poetry, Modern Literature, Sociology of Literature & Literary Criticism.	02
3	Gajendra Kumar Pathak	Professor	Bhakti movement and poetry, Hindi navajagaran, Hindi Criticism, Philosophy of History of literature, Modern and contemporary Hindi Literature.	02
4	Alok Pandey	Professor	Kabir, Nirala, Ageyay, Media, Cinema, Cultural Studies, Interdisciplinary and comparative studies.	03
5	Cherla Annapurna	Professor	Language studies, Translation studies, Comparative and modern Literature.	03
6	Vishnu Ramba Sarwade	Professor	Adunik sahyti Hindi sahyti ke vivid vimarsh (Dalit adivasi, stri, alpsankyank etc., Tulanatmak adyayan.	03
7	M.Shyam Rao	Professor	Modern Hindi Poetry, Modern Hindi prose, Aesthetics, Marxist Approach to Literature, Sociology of Literature, Comparative Literature, Indian Literature.	03
8	Bhim Singh	Associate Professor	Modern Hindi Literature, Contemporary Hindi literature and Discourses, Historiography of Hindi Literature, Folk Literature of Rajasthan, Lexicography and Semantics.	01
9	M.Anjaneyulu	Associate Professor	Modern Hindi Literature, Comparative Studies, Bhakti Literature, Indian Literature.	07
10	J.Atmaram	Assistant Professor	Hindi Criticism. Modern Hindi Literature (Poetry & Prose), Functional Hindi and Translation. Social contest of Hindi language and Registers.	01
			<b>Total</b>	<b>28</b>

**DEPARTMENT OF URDU:**

<b>S.No</b>	<b>Faculty</b>	<b>Designation</b>	<b>Specialization</b>	<b>PhD vacancy</b>
1.	Dr. A R Manzar	Assoc. Professor	Modern Criticism, Modern Prose and Poetry.	01
Total vacancies				01

**Vacancy Positions for Ph.D. Applied Linguistics**

<b>Sl. No.</b>	<b>Faculty Name</b>	<b>Areas of Research</b>	<b>Vacancies</b>
1	Prof. K. Rajyarama	Derivational Morphology, Morpho-Syntax, Language Teaching & Testing, Machine Translation, Translation Theory and Practice.	1
2	Prof. S. Arulmozi	Language Endangerment Studies, Multilingualism, Corpora and Translation Studies, Language Analysis and Cognition	3
3	Dr. Gracious Mary Tensen	Syntax, Linguistic Typology, Language Documentation, Khasi Linguistics, Descriptive & Comparative Linguistics	1
4	S.B. Rathna Kumar	Speech Language Pathology, Hearing Sciences, Phonetics, Psycholinguistics and Neurolinguistics	7
5	N. Ramesh	Tribal Linguistics, Language Documentation, English Language Teaching.	4
6	Morey Dipak Tryambak	Phonetics, Phonology: Linear and Non-Linear Phonology	1
7	Venkanna Ithagani	Pragmatics	5
	<b>Total</b>		22

**Vacancy Positions for Ph.D. Translation Studies**

<b>Sl. No.</b>	<b>Faculty Name</b>	<b>Areas of Research</b>	<b>Vacancies</b>
1	Dr. Annem Naresh	Translation Studies, Postcolonial Literature, Indian Literature in English Translation.	1



### CENTRE FOR COMPARATIVE LITERATURE

S.No	Faculty	Designation	Specialization	PhD vacancy
1	Dr.M .T. Ansari	Professor	Cultural Studies, Minority Studies, Kerala Studies and World Literatures.	01
2	Dr. J.Bheemaiah	Professor	Dalit and Tribal Studies, Indian Literatures, Literature of the Margins, Culture Studies.	02
3	Dr.Vamsikrishna Reddy	Asst. Professor	Cultural Studies, Film Studies and Critical Theory.	01
<b>Total vacancies</b>				<b>04</b>

### DEPARTMENT OF SANSKRIT STUDIES

S.No	Faculty	Designation	Specialization	PhD vacancy
1	Dr. JSRA Prasad	Professor	Ayurveda, Indian Psychology	02

### CENTRE FOR ENGLISH LANGUAGE STUDIES

S.No	Faculty	Designation	Specialization	PhD vacancy
1	Dr. Sunitha Mishra	Professor	History of English language education in India, Critical Pedagogy	1
2	Shree Deepa	Assoc. Professor	Anthrogogy, Inclusive and equitable education, Indic studies and ELT	2
3	Joy Anuradha	Asst. Professor	Cognitive Linguistics, Technology enabled Language teaching	1
<b>Total</b>				<b>4</b>

### DEPARTMENT OF HISTORY

S.No.	Name of the Faculty	Designation	Vacancies (2022-23)	Area of research
1	Prof. Sanjay Subodh	Professor	01	Medieval India
2	Prof. Anindita Mukhopadhyay	Professor & Head	02	Ancient, Medieval, Modern
3	Prof. Suchandra Ghosh	Professor	02	Ancient India
4	Dr. V. Rajagopal	Associate Professor	02	Modern India
5	Dr. V. J. Varghese	Associate Professor	01	Modern India
<b>Total (2022-23)</b>			<b>08</b>	

**DEPARTMENT OF POLITICAL SCIENCE:**

S.No.	Faculty	Designation	Areas for Supervision (2022-23)	Vacancies
1	Jyotirmaya Sharma	Professor	Political theory	01
2	Vasanthi Srinivasan	Professor	Political theory	02
3	Manjari Katju	Professor	Comparative politics/Indian political processes	01
4	Ramdas Rupavath	Professor	Indian political processes	03
5	K.K. Kailash	Professor	Indian political processes	01
6	E. Venkatesu	Professor	Public policy	02
7	Biju B.L.	Associate Professor	Indian political processes	04
<b>Total</b>				<b>14</b>

**DEPARTMENT OF SOCIOLOGY:**

S.No	Faculty	Designation	Areas for Supervision (2022-23)	Vacancies
1	Aparna Rayaprol	Professor	Sociology of Gender, Indian Diaspora, Urban Sociology, and Qualitative Research Methods.	2
2	C Raghava Reddy	Professor	Science and Technology Studies, Sociology of Organisations, and Sociology of Disability.	1
3	G Nagaraju	Professor	Sociology of Education, and Information Technology and Society.	1
4	Tanweer Fazal	Professor	Sociology of Nationalism & Minority Studies, Historical Sociology, Peace and Conflict Studies	2
5	L.Lam khan Piang	Professor	Ethnicity, Identity, nation and nationalism, tribal studies, border studies, health system research, and Quantitative Techniques	2
6	V. Janardhan	Associate Professor	Sociology of Industrial Relations, Corporate Business and Society, Sociology of Culture, Sociological Theory, Marxism and Capitalism, and Ethics and Society.	1
7	Anurekha Chari Wagh	Associate Professor	Sociology of Gender, Development studies, Agrarian studies, Citizenship lights and Teaching and Pedagogy	1
8	C. Nagalakshmi	Assistant Professor	Sociology of Organisations, Sociology of Science and Technology.	2
<b>Total</b>				<b>12</b>

**DEPARTMENT OF ANTHROPOLOGY**

S.No	Faculty	Designation	Areas for Supervision (2022-23)	Vacancies
1	B.V. Sharma	Professor	Social Anthropology	2
2	George Tharakan	Professor	Social Anthropology	1
			Total	3

**DEPARTMENT OF EDUCATION**

<b>Faculty Name</b>	<b>Areas of Research (2022-23)</b>	<b>Vacancies</b>
Dr.J.V.Madhusudan Head & Associate Professor	Demography of Schooling, Health Education and Early Childhood Care and Education and Education Technology/ICT in Education.	2
Dr.A.S. Jalandharachari Assistant Professor	Mathematics Education and Education Technology.	1
Dr. Ravula Krishnaiah	Philosophy of Education, Sociology of Education, Constructivism, Politics and Education, Yoga Education.	2

**CENTRE FOR REGIONAL STUDIES**

<b>Faculty Name</b>	<b>Designation</b>	<b>Areas of Research (2022-23)</b>	<b>Ph. D Vacancies</b>
Dr. V. Srinivasa Rao	Associate Professor	Tribal Studies, Regional Education, Politics of Tribal Development, Exclusion and Inclusion of Regions	2
Dr. Salah P	Assistant Professor	Sociology of Violence Region and Collective Identities Migration and Borderlands Marginalised Communities	1
<b>Total</b>			<b>3</b>

**CENTRE FOR FOLK CULTURE STUDIES**

<b>S. No.</b>	<b>Faculty</b>	<b>Designation</b>	<b>Area of Specialisation</b>	<b>Vacancies</b>
1	Dr. Joly Puthussery	Assoc. Professor	Folklore/Folk Culture/Performing Art Traditions	1

**CENTRE FOR THE STUDY OF SOCIAL EXCLUSION AND INCLUSIVE POLICY**

<b>S. No.</b>	<b>Faculty Name</b>	<b>Areas of research (2022-23)</b>	<b>Vacancies</b>
1	Prof. Ajailu Niumai	Gender, Non-Governmental Organizations (NGOs) and Development, North East Studies and Diaspora and Philanthropy	2

**CENTRE FOR WOMENS STUDIES**

<b>S. No.</b>	<b>Faculty</b>	<b>Designation</b>	<b>Area of Specialisation</b>	<b>Vacancies</b>
1	Dr. Sheela Suryanarayanan	Assoc. Professor	Reproductive Health, Women and Sustainable Development	3

## SCHOOL OF ECONOMICS

S. No.	Faculty Name	Desgn.	Areas of research (2022-23)	Vacancies
1	R. Vijay	Professor	Political Economy, New Institutional Economics, Development Economics	02
2	B. Nagarjuna	Professor	Industrial Economics, Indian Economy.	01
3	S. Raja Sethu Durai	Professor	Macro Economics, Monetary Economics and Financial Economics	01
4	G. Sridevi	Associate Professor	Food Security, Health Care, Economics of Discrimination.	02
5	Alok Kumar Mishra	Associate Professor	Urban Economics, Transport Economics	02
6	G. Vijay	Assistant Professor	Labour Economics Environmental Economics, Economics of Business Organizations	01
7	Prajna Paramita Mishra	Assistant Professor	Environmental Economics, National Resource Economics	02
<b>Total</b>				11

## DEPARTMENT OF DANCE

S.No.	Name of the faculty	Designation	Areas for supervision (2022-23)	Ph.D. vacancy
1	Dr. M.S. Siva Raju	Professor	Comparative Dance Studies, Musical Aspects of Dance, Movement for Dance and Choreography	1
2	Dr. Aruna Bhikshu	Professor	Applied Theory and Dance Studies, Abhinaya, Dance Historiography	1

## DEPARTMENT OF FINE ARTS

S.No.	Name of the faculty	Designation	Areas for supervision (2022-23)	Vacancy
1	Dr. Baisali Ghosh	Assoc. Professor	Art History & Visual Studies	1

## DEPARTMENT OF COMMUNICATION:

FACULTY	RESEARCH AREAS	SEAT/S
Prof. P. Thirumal	Gender, caste and sexual identities Histories of Technologies and Communities	1
Prof. Vasuki Belavadi	Community media, Audiovisual media practice, Educational media	1

Dr. Madhavi Ravikumar	Digital media, Digital cultures, Media Studies	1
	<b>TOTAL</b>	<b>3</b>

### SCHOOL OF MANAGEMENT STUDIES

S.No	Name	Designation	Specializations	No. of Vacant positions
1	Prof. V. Mary Jessica	Professor	Finance	1
2	Prof. B. Raja Shekhar	Professor	Quantitative Techniques, Operations Management, Quality Management, Consumer Protection, Research Methodology and Supply Chain Management	1
3	Prof. G.V.R.K. Acharyulu	Professor	Quantitative Techniques, Operations Management, Supply Chain Management and Healthcare Management.	2
4	Dr. Chetan Srivastava	Professor	Strategic Marketing, Services Marketing, Retailing, Advertisement & Brand Management, International Marketing, Sales Management, HRD and Systems.	2
5	Dr. Irala Lokanandha Reddy	Associate Professor	Finance	1
6	Dr. R. Prsantha Kumar	Associate Professor	Finance	2
7	Dr .D.V. Srinivas Kumar	Assistant Professor	Customer Relationship Management, Marketing of Services, Management Information Systems and DBMS.	1
8	Dr. Pramod Kumar Mishra	Assistant Professor	Supply Chain Management, Logistics Management, Mathematical Modelling and Business Analytics.	1
9	Dr. M. Varsha	Assistant Professor	Machine Learning, Predictive Analytics, Financial Analytics, Big data.	2
10	Dr. P. Murugan	Assistant Professor	Human Resource Management	1
11	Dr. Ranjit Kumar Dehury	Assistant Professor	Health Systems Studies, Public Health, TQM in Hospital, Strategic Management in Health Care, Health Manpower Planning, Marketing Management of Health Care,	2
			<b>Total</b>	<b>16</b>

### SCHOOL OF MEDICAL SCIENCES

S. No.	Name of Faculty	Subject	Vacancy
1.	Dr. Athar Habib Siddiqui	Bio Medical Sciences	02
2.	Dr. Mahadev Kalyankar	Bio Medical Sciences	01

3.	Dr. Ajitha Katta	Public Health	02
4	Dr Nagaraju Konda	Optometry	02
5	Dr Surya Durga Prasad M	Public Health	01
6	Dr.M. Varalakshmi	Public Health	01
		Nursing	01
	<b>Total</b>		10

### CENTRE FOR HEALTH PSYCHOLOGY

S.No	Faculty	Designation	Areas of Supervision (2022-2023)	PhD Vacancies
1	Dr. G. Padmaja	Associate Professor	Psycho-oncology, Geriatric Health, Health of Women	1

### CENTRE FOR NEURAL AND COGNITIVE SCIENCE

Sl. No.	Faculty Name	Areas of Research	No. of Vacancies
1.	Prof. Ramesh Kumar Mishra	Cognitive Science	2
2.	Dr. Akash Gautam	Neurobiology	2
	Total		4

### SCHOOL OF ENGINEERING SCIENCES AND TECHNOLOGY

#### MATERIALS ENGINEERING

Sl. No.	Faculty Name	Areas of Research	No. of Vacancies
1.	Dibakar Das	Magnetic ceramics for microwave applications	1
2.	K Guruvidyathri	Computational thermodynamics for new alloy development	1
3.	VVSS Srikanth	Bulk processing of nanomaterials	1
4.	Jaiprakash Gautam	1. Iron ore waste utilization 2. Structure-property correlation in super alloys	2
5.	K V Rajulapati	Design and development of multi-principal element alloys for biomedical applications	1
6.	Swati Ghosh Acharya	Online monitoring of structural health	1
		Total	7

#### NANO SCIENCE AND TECHNOLOGY

Sl. No.	Faculty Name	Areas of Research	No. of Vacancies
1.	Raj Kishora Dash	Development of nanocomposites with improved properties	1

