SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY

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Criteria 2.4.2

List of faculties having Ph.D/ D.Sc / D.Litt /L.L.D along with particulars of Degree awarding university, Subject and the year of award per academic year.

Academic Year 2021-22

SI. No.	Name of the Faculty	Subject	RESEARCH TOPIC	UNIVERSITY	YEAR OF AWARD	Approved By UGC
1	Dr. Chandrashekar N	Faculty of Science- Chemistry	Bioremediation of Polycyclic Aromatic Hydrocarbons	Banglore University, Banglore	2010	YES
2	Dr. C Nagaraja	Civil Engineering Sciences	Flexural Behaviour of RC Beams Strengthened With High Performance Repair Materials	Visvesvaraya Technological University, Belagavi	2020	YES
3	Dr. Chandrappa C.P.	Faculty of Applied Sciences (Biotechnology)	Extraction, Characterization and molecular Mechanism of Antitumor Agents from Plants	Visvesvaraya Technological University, Belagavi	2015	YES
4	Dr. Kishor Kumar M.K	Mathematics	Effects of Chemical reaction Radiation on Unsteady MHD flow past through channels ducs	Gulbarga University, Kalaburagi	2018	YES
5	Dr. Chetana C	Mathematics		Sri Siddhartha Academy of Higher Education, (Deemed to be University), Tumakuru	2018	YES
6	Dr. Ramakrishna K.S	Rural Development	Irrigation and Rural Development A study of Krishnaraja Sagar Project	Sri Krishnadevaraya University, Anantapur	1996	YES
7	Dr. Sadashivaiah P.J	Physics	Experimental Investigations of Some Metallic Thin Films	Gulbarga University, Kalaburagi	2013	YES
8	Dr. Shashidhara S M	Faculty of Engineering Mechanical Engineering	Development and Property Evaluation of CO2 - sand cast Aluminum 7075 Corundum Particulate Composite	Banglore University, Banglore	2002	YES

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ESTD: 2002

SI. No.	Name of the Faculty	Subject	RESEARCH TOPIC	UNIVERSITY	YEAR OF AWARD	Approved By UGC
9	Dr. G Mahesh Kumar	Civil Engineering Sciences	Effect of Fines Content on the Cyclic Response of Sandy Soil	Visvesvaraya Technological University, Belagavi	2014	YES
10	Dr. Charan K V	Computer Network & Engineering	Enhancing Real-Time Capability in Automatic Memory Management and Task Scheduling Algorithms for Real Time Multiprocessor Systems.	Visvesvaraya Technological University, Belagavi	2019	YES
11	Dr. Devaki B.S	Electronic & Communications	Reconfigurable PLC Communication System for Distributed Embedded System	Bundelkhand University, Jhansi, Uttar Pradesh	2013	YES
12	Dr. Narendra Viswanath	Mechanical Engineering	An Analysis of the Wear of Polymers	The University of Alberta, Canada	1992	YES
13	Dr. Lokesh B. S.	Electronics Engineering	Protection of Thermal Images Using Novel Image Encryption and Decryption Algorithms	Jain University, Banglore	2021	YES
14	Dr. Umesha G.B.	Faculty of Electrical & Electronics Engineering Sciences	Spectral Efficiency Enhancement for MIMO-OFDM Systems for High Mobility Users Using Channel Estimation Methods	Visvesvaraya Technological University, Belagavi	2022	YES
15	Dr. Suhas G.K	Faculty of Computer & Information Sciences	Recommendation Based Interactivity Through Multiple Platforms in Bigdata	Visvesvaraya Technological University, Belagavi	2022	YES
16	Dr. Pradeep K.G.M.	Electronics and Communication Engineering	Performance Analysis of Wireless Sensor Network Based Structural Health Monitoring	Sri Satya Sai University of Technology & Medical Sciences, Sehore, Madhya Pradesh	2021	YES

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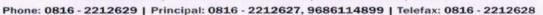
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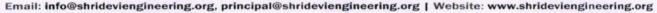
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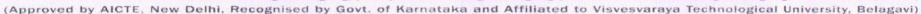


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Academic Year 2020-21

SI No	Name of the Faculty	Subject	RESEARCH TOPIC	UNIVERSITY	YEAR OF AWARD	Approved By UGC
1	Dr. Chandrashekar N	Faculty of Science- Chemistry	Bioremediation of Polycyclic Aromatic Hydrocarbons	Banglore University, Banglore	2010	YES
2	Dr. C Nagaraja	Civil Engineering Sciences	Flexural Behaviour of RC Beams Strengthened With High Performance Repair Materials	Visvesvaraya Technological University, Belagavi	2020	YES
3	Dr. Chandrappa C.P.	Faculty of Applied Sciences (Biotechnology)	Extraction, Characterization and molecular Mechanism of Antitumor Agents from Plants	Visvesvaraya Technological University, Belagavi	2015	YES
4	Dr. Kishor Kumar M.K	Mathematics	Effects of Chemical reaction Radiation on Unsteady MHD flow past through channels ducs	Gulbarga University, Kalaburagi	2018	YES
5	Dr. Chetana C	Mathematics	Advances in Soft Minimal Open and Soft Maximal Open Sets in Soft Topological Spaces	Sri Siddhartha Academy of Higher Education, (Deemed to be University), Tumakuru	2018	YES
6	Dr. Ramakrishna K.S	Rural Development	Irrigation and Rural Development A study of Krishnaraja Sagar Project	Sri Krishnadevaraya University, Anantapur	1996	YES
7	Dr. Sadashivaiah P.J	Physics	Experimental Investigations of Some Metallic Thin Films	Gulbarga University, Kalaburagi	2013	YES
8	Dr. Shashidhara S M	Faculty of Engineering Mechanical Engineering	Development and Property Evaluation of CO2 - sand cast Aluminum 7075 Corundum Particulate Composite	Banglore University, Banglore	2002	YES
9	Dr. Jagadeesha D S	Geology	Hydorgeological Studies of Muguru Adda Halla Watershed in Chamarajanagar and Mysore districts using Remote Sensing and GIS Techniques	Banglore University, Banglore	2011	YES

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SI No	Name of the Faculty	Subject	RESEARCH TOPIC	UNIVERSITY	YEAR OF AWARD	Approved By UGC
10	Dr. G Mahesh Kumar	Civil Engineering Sciences	Effect of Fines Content on the Cyclic Response of Sandy Soil	Visvesvaraya Technological University, Belagavi	2014	YES
11	Dr. Charan K V	Computer Network & Engineering	Enhancing Real-Time Capability in Automatic Memory Management and Task Scheduling Algorithms for Real Time Multiprocessor Systems.	Visvesvaraya Technological University, Belagavi	2019	YES
12	Dr. Devaki B.S	Electronic & Communications	Reconfigurable PLC Communication System for Distributed Embedded System	Bundelkhand University, Jhansi, Uttar Pradesh	2013	YES
13	Dr. Narendra Viswanath	Mechanical Engineering	An Analysis of the Wear of Polymers	The University of Alberta, Canada	1992	YES
14	Dr. Lokesh B. S.	Electronics Engineering	Protection of Thermal Images Using Novel Image Encryption and Decryption Algorithms	Jain University, Banglore	2021	YES

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Academic Year 2019-20

SI No	Name of the Faculty	Subject	RESEARCH TOPIC	UNIVERSITY	YEAR OF AWARD	Approved By UGC
1	Dr. Chandrashekar N	Faculty of Science- Chemistry	Bioremediation of Polycyclic Aromatic Hydrocarbons	Banglore University, Banglore	2010	YES
2	Dr. Chandrappa C.P.	Faculty of Applied Sciences (Biotechnology)	Extraction, Characterization and molecular Mechanism of Antitumor Agents from Plants	Visvesvaraya Technological University, Belagavi	2015	YES
3	Dr. Kishor Kumar M.K	Mathematics	Effects of Chemical reaction Radiation on Unsteady MHD flow past through channels ducs	Gulbarga University, Kalaburagi	2018	YES
4	Dr. Chetana C	Mathematics	Advances in Soft Minimal Open and Soft Maximal Open Sets in Soft Topological Spaces	Sri Siddhartha Academy of Higher Education, (Deemed to be University), Tumakuru	2018	YES
5	Dr. Ramakrishna K.S	Rural Development	Irrigation and Rural Development A study of Krishnaraja Sagar Project	Sri Krishnadevaraya University, Anantapur	1996	YES
6	Dr. Sadashivaiah P.J	Physics	Experimental Investigations of Some Metallic Thin Films	Gulbarga University, Kalaburagi	2013	YES
7	Dr. Shashidhara S M	Faculty of Engineering Mechanical Engineering	Development and Property Evaluation of CO2 - sand cast Aluminum 7075 Corundum Particulate Composite	Banglore University, Banglore	2002	YES
8	Dr. Guruprakash C D	Computer science & Engineering	Aspects of the theory of Domination in Graphs	Kuvempu University, Shivamogga	2014	YES
9	Dr. Jagadeesha D S	Geology	Hydorgeological Studies of Muguru Adda Halla Watershed in Chamarajanagar and Mysore districts using Remote Sensing and GIS Techniques	Banglore University, Banglore	2011	YES

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SI No	Name of the Faculty	Subject	RESEARCH TOPIC	UNIVERSITY	YEAR OF AWARD	Approved By UGC
10	Dr. G Mahesh Kumar	Civil Engineering Sciences	lettect of Fines Content on the Cyclic Response of Sandy Soil	Visvesvaraya Technological University, Belagavi	2014	YES
11	Dr. Charan K V	Computer Network & Engineering		Visvesvaraya Technological University, Belagavi	2019	YES
12	Dr. Devaki B.S	Electronic & Communications	Reconfigurable PLC Communication System for Distributed Embedded System	Bundelkhand University, Jhansi, Uttar Pradesh	2013	YES
13	Dr. Narendra Viswanath	Mechanical Engineering	IAn Analysis of the Wear of Polymers	The University of Alberta, Canada	1992	YES

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Academic Year 2018-19

SI	Name of the Faculty		RESEARCH TOPIC	UNIVERSITY	YEAR OF AWARD	Approved
No	warne of the Faculty	Subject	RESEARCH TOPIC	UNIVERSIT	TEAR OF AWARD	By UGC
1	Dr. Chandrashekar N	Faculty of Science- Chemistry	Bioremediation of Polycyclic Aromatic Hydrocarbons	Banglore University, Banglore	2010	YES
2	Dr. Chandrappa C.P.	Faculty of Applied Sciences (Biotechnology)	Extraction, Characterization and molecular Mechanism of Antitumor Agents from Plants	Visvesvaraya Technological University, Belagavi	2015	YES
3	Dr. Kishor Kumar M.K	Mathematics	Effects of Chemical reaction Radiation on Unsteady MHD flow past through channels ducs	Gulbarga University, Kalaburagi	2018	YES
4	Dr. Chetana C	Mathematics	Advances in Soft Minimal Open and Soft Maximal Open Sets in Soft Topological Spaces	Sri Siddhartha Academy of Higher Education, (Deemed to be University), Tumakuru	2018	YES
5	Dr. Ramakrishna K.S	Rural Development	Irrigation and Rural Development A study of Krishnaraja Sagar Project	Sri Krishnadevaraya University, Anantapur	1996	YES
6	Dr. Sadashivaiah P.J	Physics	Experimental Investigations of Some Metallic Thin Films	Gulbarga University, Kalaburagi	2013	YES
7	Dr. Shashidhara S M	Faculty of Engineering Mechanical Engineering	Development and Property Evaluation of CO2 - sand cast Aluminum 7075 Corundum Particulate Composite	Banglore University, Banglore	2002	YES
8	Dr. Guruprakash C D	Computer science & Engineering	Aspects of the theory of Domination in Graphs	Kuvempu University, Shivamogga	2014	YES
9	Dr. Nagesh M A	Civil Engineering Sciences	Crop Yield Response to Water and Soil Quality	Visvesvaraya Technological University, Belagavi	2015	YES

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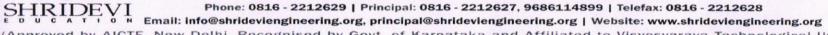
SI No	Name of the Faculty	Subject	RESEARCH TOPIC	UNIVERSITY	YEAR OF AWARD	Approved By UGC
10	Dr. Jagadeesha D S	Geology	Hydorgeological Studies of Muguru Adda Halla Watershed in Chamarajanagar and Mysore districts using Remote Sensing and GIS Techniques	Banglore University, Banglore	2011	YES
11	Dr. G Mahesh Kumar	Civil Engineering Sciences	Effect of Fines Content on the Cyclic Response of Sandy Soil	Visvesvaraya Technological University, Belagavi	2014	YES
12	Dr. Mohan N R	Chemistry	Synthesis and Characterization of Pharmaceutically Important Nitrogen Containing Heterocycles	Tumkur University, Tumakuru	2015	YES
13	Dr. Phaniraju B H	Electrical & Electronics Engineering Scinces	Reliability and Failure Analyses of Electrical Power Distribution Netwaorks	Visvesvaraya Technological University, Belagavi	2011	YES
14	Dr. Charan K V	Computer Network & Engineering	Enhancing Real-Time Capability in Automatic Memory Management and Task Scheduling Algorithms for Real Time Multiprocessor Systems.	Visvesvaraya Technological University, Belagavi	2019	YES
15	Dr. Hemadrinaidu T	Faculty of Mechanical Engineering Sciences	Process Optimization of Tungsten Inert Gas (TIG) Welding to Improve Mechanical & Corrosion Resistant Properties of Aluminium Alloys	Visvesvaraya Technological University, Belagavi	2018	YES

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Academic Year 2017-18

SI. No.	Name of the Faculty	Subject	RESEARCH TOPIC	UNIVERSITY	YEAR OF AWARD	Approved By UGC
1	Dr. Chandrashekar N	Faculty of Science- Chemistry	Bioremediation of Polycyclic Aromatic Hydrocarbons	Banglore University, Banglore	2010	YES
2	Dr. Chandrappa C.P.	Faculty of Applied Sciences (Biotechnology)	Extraction, Characterization and molecular Mechanism of Antitumor Agents from Plants	Visvesvaraya Technological University, Belagavi	2015	YES
3	Dr. Kishor Kumar M.K	Mathematics	Effects of Chemical reaction Radiation on Unsteady MHD flow past through channels ducs	Gulbarga University, Kalaburagi	2018	YES
4	Dr. Chetana C	Mathematics	Advances in Soft Minimal Open and Soft Maximal Open Sets in Soft Topological Spaces	Sri Siddhartha Academy of Higher Education, (Deemed to be University), Tumakuru	2018	YES
5	Dr. Ramakrishna K.S	Rural Development	Irrigation and Rural Development A study of Krishnaraja Sagar Project	Sri Krishnadevaraya University, Anantapur	1996	YES
6	Dr. Sadashivaiah P.J	Physics	Experimental Investigations of Some Metallic Thin Films	Gulbarga University, Kalaburagi	2013	YES
7	Dr. Shashidhara S M	Faculty of Engineering Mechanical Engineering	Development and Property Evaluation of CO2 - sand cast Aluminum 7075 Corundum Particulate Composite	Banglore University, Banglore	2002	YES
8	Dr. Guruprakash C D	Computer science & Engineering	Aspects of the theory of Domination in Graphs	Kuvempu University, Shivamogga	2014	YES
9	Dr. Nagesh M A	Civil Engineering Sciences	Crop Yield Response to Water and Soil Quality	Visvesvaraya Technological University, Belagavi	2015	YES

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SI. No.	Name of the Faculty	Subject	RESEARCH TOPIC	UNIVERSITY	YEAR OF AWARD	Approved By UGC
10	Dr. Jagadeesha D S	Geology	Hydorgeological Studies of Muguru Adda Halla Watershed in Chamarajanagar and Mysore districts using Remote Sensing and GIS Techniques	Banglore University, Banglore	2011	YES
11	Dr. G Mahesh Kumar	Civil Engineering Sciences	Effect of Fines Content on the Cyclic Response of Sandy Soil	Visvesvaraya Technological University, Belagavi	2014	YES
12	Dr. Mohan N R	Chemistry	Synthesis and Characterization of Pharmaceutically Important Nitrogen Containing Heterocycles	Tumkur University, Tumakuru	2015	YES
13	Dr. Phaniraju B H	Electrical & Electronics Engineering Scinces	Reliability and Failure Analyses of Electrical Power Distribution Netwaorks	Visvesvaraya Technological University, Belagavi	2011	YES
14	Dr. Charan K V	Computer Network & Engineering	Enhancing Real-Time Capability in Automatic Memory Management and Task Scheduling Algorithms for Real Time Multiprocessor Systems.	Visvesvaraya Technological University, Belagavi	2019	YES

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