



SHRIDEVI
EDUCATION

Sri Shridevi Charitable Trust (R.)

SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY

Sira Road, Tumkur - 572 106, Karnataka, India.

Phone: 0816 - 2212629 | Principal: 0816 - 2212627, 9686114899 | Telefax: 0816 - 2212628

Email: info@shrideviengineering.org, principal@shrideviengineering.org | Website: www.shrideviengineering.org

(Approved by AICTE, New Delhi, Recognised by Govt. of Karnataka and Affiliated to Visvesvaraya Technological University, Belagavi)

ESTD: 2002



ANNUAL REPORT FOR THE ACADEMIC YEAR 2022-2023

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- This Institution Was started in the year 2002 with the approval of the AICTE, New Delhi. Affiliated to Visvesvaraya Technological University Belagavi, Karnataka and presently offers undergraduate and postgraduate Programmes with annual intake of 360 and 84 respectively. We offer 6 Under-Graduate Programmes, 4 Post Graduate Programmes and 5 Ph.D. Research Programmes – covering ‘Engineering and Technology’ and ‘Management’ streams.
- The Institution has been focused on the continual improvement in all the areas including infrastructure, academics, extra-curricular and co-curricular activities, placement and training.
- We are stepping forward in the path to impart goal-oriented and value-added education and also to create and sustain a community of learning that sticks to social, ethical, culture and economic uplift
- VTU has Sanctioned Financial Assistance of RS 50,000 to the selected projects of UG students of your Institution.
- KSCST has Sanctioned Financial Assistance of RS 07,000 to the selected projects of UG students of your Institution.
- The placement cell enhanced the employability of the students to ensure maximum placements. Totally 88 students were successfully placed in various reputed organizations.

STUDENTS AWARDS AND ACHIEVEMENTS

- Students are encouraged to participate in several inter college and intra college activities. More than 50 students from various departments enthusiastically participated in various seminars, conferences and symposia conducted by other colleges.
- The presentation of distinction awards to meritorious students is a continuous process of our institution and also prizes and certificates are issued for all the winners of cultural activities and sports.

STAFF ACHIEVEMENT

- The college also set precedence by honoring teachers who have achieved 100% and more than 85% results with academic excellence award.

STAFF PUBLICATIONS AND PARTICIPATION IN VARIOUS PROGRAMMES

- The faculty members are encouraged to participate in various national, international seminars, conferences, workshops and faculty development programs conducted by other colleges and industries.
- Faculty members were provided with financial support for attending conferences, workshops etc.,
- **Faculty development program has been conducted in departments for Teaching and 01 Training Program for Non teaching staff. More than 61 faculty members and 29 Non Teaching Staff Members have attended the program.**

Papers published 2022-23

1	A Study on Health and safety measures at Fitwel tools and Forgings Pvt Ltd	Dr. Grace Hemalatha	MBA	International Journal of Creative Research Thoughts(IJCRT),
2	Smart quality monitoring framework for food grain storage using IOT	Mr. Suhas G K	ISE	HBRP Publication
3	An Approach to Smart waste Segration using IOT	Suhas G K	ISE	HBRP Publication
4	The Clinical and public Health impact of the combined work of the Physicians and IA system	Suhas G K	ISE	
5	Comparative study of behavior of tall structure of vertical irregularity at different zones	Radhika T N	Civil	Gradiva Review Journal
6	Design and analysis of T-beam bridge using Csi bridge v21 Software	Manogna H N	Civil	Gradiva Review Journal
7	A Study On Analysis Of Effect Of Working Capital Management On Return On Asset With Speacial Reference To Bailley Ltd	Mr. Prathap B N	MBA	International Journal of Creative Research Thoughts(IJCRT),

8	A Study On Cost Reducation And Control At Nuetch Solar Systems Pvt Ltd, Bengaluru	Mr. Prathap B N	MBA	International Research Journal of Modernization in Engineering Technology and Science
9	Comparative Financial Statement Analysis At Hindustan Aeronautics Limited	Mr. Prathap B N	MBA	International Research Journal of Modernization in Engineering Technology and Science
10	A study is focused on the "working capital management at ks&dl, bangalore"	Mr. Prathap B N	MBA	International Journal of Creative Research Thoughts(IJCRT),
11	Analytical Study On Costing System At Kar Mobile Ltd, Tumakuru	Mr. Prathap B N	MBA	International Journal of Creative Research Thoughts(IJCRT),
12	A Study On Inventory Management In Manufacturing Company	Mr. Prathap B N	MBA	International Research Journal of Modernization in Engineering Technology and Science
13	A Comparison Study Of Risk & Return Analysis Of Energy & Oil Stocks In India, At Pcs Securities Ltd, Tumakuru	Mr. Prathap B N	MBA	International Research Journal of Modernization in Engineering Technology and Science
14	A Study On Working Capital Management At Umeu Logistics Pvt.Ltd, Bengaluru	Mr. Prathap B N	MBA	International Research Journal of Modernization in Engineering Technology and Science
15	A Study On risk And Returns Analysis On Selected Banking Stocks	Mr. Prathap B N	MBA	International Research Journal of Modernization in Engineering Technology and Science
16	A Study On Working Capital Management At DCC Bank Tumakuru	Mr. Prathap B N	MBA	International Research Journal of Modernization in Engineering Technology and Science
17	A Study On Inventory Management At Power Build Batteries Pvt Ltd	Mr. Prathap B N	MBA	International Research Journal of Modernization in Engineering Technology and Science
18	A Study On Inventory Management At Regency Electricals Pvt Ltd Bengaluru	Mr. Prathap B N	MBA	International Research Journal of Modernization in Engineering Technology and Science

19	A Study on Performance Evaluation, Risk and Return Analysis of Selected Mutual Funds in India	Mr. Prathap B N	MBA	International Journal for Research in Applied Science & Engineering Technology (IJRASET)
20	Customer Preference Towards Ola Cab Services: A Special Reference Ola To Bangalore	Praveen Kumar T M	MBA	International Research Journal Of Modernization in Engineering Technology and Science
21	Implementation of Task Scheduling Algorithms of Multiprocessor and Mixed Critical Systems	Suhas G K	ISE	HBRP Publication
22	Quantitative determination of trace amounts of Diethylhexyl phthalate content in Dextrose injection proficiently by a simplistic Gas Chromatography Technique	Dr. N. Chandrasekhar	Chem	Research J. Pharm. and Tech
23	The Study on Impact and Challenges Of Digitization In Healthcare	Mr. Prathap B N	MBA	
24	Digitalization In Agri-Food Industry: Technologies to Fight Food Loss And Waste	Mr. Praveen Kumar T M	MBA	
25	Financial Performance Evaluation : A Case Study Of Dcc Bank, Sira	Mr. Prathap B N	MBA	International Journal of Scientific Research and Engineering Development
26	Impact of Artificial Intelligence on Human Life Basis on Customer Perception	Mr. Prathap B N	MBA	International Journal of Research Publication and Reviews
27	Impact Of Inventory On Manufacturing Industry	Mr. Prathap B N	MBA	International Research Journal of Modernization in Engineering Technology and Science
28	A Study on Impact of E- Commerce on Consumer Buying Behavior	Mr. Praveen Kumar T M	MBA	International Journal of Research Publication and Reviews
29	A Study On Relationship Between Capital Structure And Performance Of Sobha Ltd Bengaluru	Mr. Prathap B N	MBA	International Journal Of Progressive Research In Engineering Management And Science (Ijprems)



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30	A Study on Material Management and Inventory Control on KS & DL Bengalore	Mr. Prathap B N	MBA	International Journal of Research Publication and Reviews
31	A Study On Investment Analysis	Mr. Prathap B N	MBA	International Journal of Multidisciplinary Research in Science, Engineering, Technology & Management
32	Optimizing Cash Management Strategies for Business Sustainability and Growth	Mr. Prathap B N	MBA	International Journal of Research Publication and Reviews
33	A Study on Inventory Management at Mann Hummel Pvt Ltd Tumkur	Mr. Prathap B N	MBA	International Journal of Research Publication and Reviews
34	Public opinion on progress of Smart city programme in Tumkur	Mr. Prathap B N	MBA	International Journal For Innovative Research In Multidisciplinary Field
35	Accounts Receivable Management	Mr. Prathap B N	MBA	International Research Journal of Education and Technology
36	A Study On Impact Of Working Capital @ YS Construction Pvt. Ltd.	Mr. Prathap B N	MBA	International Journal Of Progressive Research In Engineering Management And Science (Ijprems)
37	A comprehensive performance analysis of manufacturing companies: A case study approach on flowserve microfinish pumps and valves private limited Hubli	Mr. Prathap B N	MBA	International Journal For Innovative Research In Multidisciplinary Field
38	Impact of Stock Index Futures Trading on Spot Price Volatility: Evidence from Mature and Emerging Markets	Mr. Prathap B N	MBA	International Journal of Research Publication and Reviews
39	Investor Behavior And Decision, Making Patterns In Mutual Fund Investment	Mr. Prathap B N	MBA	International Journal Of Progressive Research In Engineering Management And Science (Ijprems)
40	A Study on Impact of Age Grouping on Structure Retailing	Mr. Prathap B N	MBA	International Journal of Research Publication and Reviews
41	A Study on Performance Evaluation on Selected Commodities at NCDEX	Mr. Prathap B N	MBA	International Journal of Research Publication and Reviews



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42	A Study on Recent Mergers and Acquisitions	Mr. Prathap B N	MBA	International Journal of Research Publication and Reviews
43	Negative impact of artificial intelligence and robotics on Indian economy	Mr. Prathap B N	MBA	International Journal of Scientific Development and Research (IJS DR)
44	Impact Of Israeli Agritech In Indian Agriculture	Mr. Prathap B N	MBA	International Journal Of Progressive Research In Engineering Management And Science (Ijprems)
45	A Study on Impact of Foreign Institutional Investors on the Indian Stock Market	Mr. Prathap B N	MBA	International Journal of Research Publication and Reviews
46	Risk and Return Analysis of Selected Mutual Funds in India	Mr. Prathap B N	MBA	International Journal of Research Publication and Reviews
47	Financial Performance Analysis For Manufacturing Sectors. A Case Study Of Indo Spanish Tasty Food Private Limited Kunigal	Mr. Prathap B N	MBA	International Journal of Research and Analytical Reviews (IJRAR)
48	A Lending Process and Recovery Management at TDCC Bank, Tumkur	Mr. Prathap B N	MBA	International Journal of Research Publication and Reviews
49	A Study On Impact Of New Technology On Commercial Banking Customers With Special Reference To Tumkur City	Mr. Prathap B N	MBA	International Journal Of Progressive Research In Engineering Management And Science (Ijprems)
50	Inventory Management For Manufacturing Sectors: A Case Study On Akay Industries Dharawad	Mr. Prathap B N	MBA	International Journal Of Progressive Research In Engineering Management And Science (Ijprems)
51	Job Satisfaction Level of Employees at IGS India Pvt. Ltd., Bengaluru	Dr. Grace Hemalatha	MBA	IJNMS: International Journal of New Media Studies
52	A study on Impact of Health and Safety measures at Fitwel Tools and Forging Private Limited, Tumkur	Dr. Grace Hemalatha	MBA	International Journal Of Progressive Research In Engineering Management And Science (Ijprems)
53	The Study On Customer Brand Loyalty With Special Reference To Bata India Limited, Tumkur	Praveen Kumar T M	MBA	International Journal of Progressive Research in Engineering Management and Science



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54	Factors Affecting Customers Buying Behaviour: A Special Reference To Life Insurance, Mysore	Praveen Kumar T M	MBA	International Journal of Progressive Research in Engineering Management and Science
55	A Study on Customer Experience and Satisfaction Level towards Skoda Motors Services	Praveen Kumar T M	MBA	International Journal of Research Publication and Reviews
56	A Study on the Investor Perception towards Investment in Life Insurance Policies with Special Reference to LIC Tumkur.	Praveen Kumar T M	MBA	International Journal of Research Publication and Reviews
57	Effective of Customer Satisfaction on Company Performance	Praveen Kumar T M	MBA	International Journal of Research Publication and Reviews
58	A Customer Loyalty And Satisfaction Towards Lakme Cosmetics In Bengaluru	Praveen Kumar T M	MBA	International Research Journal Of Modernization in Engineering Technology and Science
59	A Study on Customer Satisfaction on Nivea Product Bangalore	Praveen Kumar T M	MBA	International Journal of Research Publication and Reviews
60	A Study On Customer Satisfaction With Special Reference To Himalaya Herbal Skincare Products In-Bangalore	Praveen Kumar T M	MBA	International Journal Of Progressive Research In Engineering Management And Science (Ijprems)
61	Customer opinion on CRM A Study with Special Reference to Vishal Mega Mart Tumkur."	Praveen Kumar T M	MBA	International Journal of Research Publication and Reviews
62	Motivation on Employee Performance with Special Reference to Vectus Industries Ltd, Vasantha Narsapura	Praveen Kumar T M	MBA	International Journal of Research Publication and Reviews
63	The Impact of Online Market Perception on Consumer Buying Behavior towards Cosmetics.	Praveen Kumar T M	MBA	International Journal of Research Publication and Reviews
64	Dynamic Bandwidth Allocation Scheme For Enhanced Performance in 5G Point-To-Point Networks	H.B.Gurushankar	ISE	ICTACT
65	Intelligent Resumes Scrutiny using Named entity recognition with Bert	Mr. Grish N	ISE	

66	Optimal Location of Multiple FACTS Devices in N-1 Contingency Conditions Using Traditional Genetic Algorithm	Tanuja Koppa Shankaregowda	EEE	International Journal of Power Electronics and Drive Systems (IJPEDS), [SCOPUS]
67	Economic Flexible AC Transmission System devices placement/Sizing with (N-1) Contingency using Genetic Algorithm	Tanuja Koppa Shankaregowda	EEE	Indonesian Journal of electrical Engineering and Computer Science(IJEECS) [SCOPUS]
68	Blockchain based personal health record sharing Scheme	Dr. Suhas G K	ISE	
69	Dynamic Analysis of Structures with Plan Irregularity using ETABS	Dr.C Nagaraja	Civil	Gradiva Review Journal
70	Analysis of Circular Jackwell cum Pumphouse under Static and Dynamic loading	Manogna H N	Civil	Gradiva Review Journal

PROGRAMMES ORGANIZED

- We constantly encourage the staff and students to organize various programs in our campus for the benefits of staff and students. We have organized more number of workshops/seminars/conferences including programs conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship
- The following are the programs organized this year
 - Technical talk on “ Understanding Embedded systems and Opportunities”
 - One day workshop on “Setting & Managing Smart Goals”
 - Technical talk on “ Power quality control in Converters”
 - Technical talk on “Automation Using PLC”
 - Two days International Conference On IOT, Communication, Intelligence and Computing.
 - One day International Workshop On Cloud Computing.
 - Expert Talk on 7- Habits for a Highly Successful Civil Engineering Career.
 - Technical Talk on Social Innovation and Entrepreneurship
 - Technical Talk on UPSKILLING THE CYBER SECURITY
 - Technical Talk on Approach towards Digital World
 - Technical Talk on NASSCOM : JAVA

- Technical Talk on Future career scope in IT sector
 - Technical Talk on Social Media Attacks & its security issues
 - Technical Talk on Future Directions in Data Structures
 - Technical Talk on Blockchain & Cyber Security
 - Technical Talk on Recent Trends in Marketing
 - Expert Lecture on Financial awareness.
 - Expert Lecture on Supply Chain Management.
 - One day Training Program on Entrepreneurial Mindset
 - Expert Lecture on Corporate Grooming and etiquettes
 - Expert Lecture on Principles and Practices of Management.
 - Expert Lecture on Business Communicative English.
 - Expert Lecture on Integrated Marketing Communications.
 - Expert Lecture on Openings doors to Corporate Industries and Opportunities for MBA's.
 - Expert Lecture on Interpersonal Skills ,Ethics and Etiquette's at workplace.
 - Expert Lecture on Passion for Earning during Learning.
- The NSS unit of our institution has organized women's day, blood donation camp, vaccination camp, international yoga day, tree plantation camp.
- Various skill development activities conducted for our students including soft skills from the placement Team.

MoUs SIGNED

- The college has successfully signed various MOUs with universities , leading industries and R&D organizations have been signed this year to align engineering student's competencies with industry needs and they are
- NSPR Government degree College for Women
 - CADMAX X Ed Tech
 - CADMAX X Ed Tech
 - Agasthya Foundation
 - ExcelR Solutions



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SPORTS ACTIVITIES

- Our students from all the departments enthusiastically participated in the inter-college sports and cultural events "Shriutsav" and won prizes in various events.

IQAC Coordinator

Dr. PRATHAP. B.N
IQAC - Coordinator
SIET, TUMAKURU

Principal

PRINCIPAL
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