

**CURRICULUM VITAE**

**Name** : **Dr.BHADRAPPA HARALAYYA**  
**B.Com., MBA (Finance), Ph.D., Post-Doctoral Fellowship.**

**Designation** : **Professor and HOD**

**Department** : **Master of Business Administration (MBA)**

**Institute** : **Lingaraj Appa Engineering College**  
**Gornalli, Bidar ,Karnataka -585403**

**Father's Name** : **Shantamallappa Haralayya**

**Date of Birth** : **10 July 1989**

**Permanent Address** : **2/230 C% Shantamallappa Haralayya**  
**Rudrawadi , Aland,Kalaburagi, Karnataka-585314**

**Correspondence Address** : **Department of MBA,**  
**Lingaraj Appa Engineering College Bidar-585403**

**Mobile no** : **9739555023**

**E-Mail** : **bhadrappabhavimani@gmail.com**

**Languages known** : **English, Kannada, Hindi.**

### EDUCATIONAL QUALIFICATIONS:

DEGREE	YEAR OF PASSING	UNIVERSITY	INSTITUTION	% OF MARKS	CLASS OBTAINED
Post-Doctoral Fellowship (Management)	April 2022	Srinivas University, Mangalore	Srinivas University, Mangalore	-----	Degree Awarded
Ph.D (Management)	July 2019	OPJS University, Churu,Rajasthan	OPJS University, Churu,Rajasthan	-----	Degree Awarded
MBA (Finance)	July 2012	V.T.U. Belgaum	Appa Institute of Engineering & Technology Kalaburagi	65	First Class
B.Com	May 2010	Gulbarga University, Gulbarga	A V Patil Degree College Aland	75	Distinction
PUC	July 2007	Department PU Education Bangalore	Govt PU College Boys Aland	51	Second Class
SSLC	March 2005	KSEEB Bangalore	H K E Society High School Rudrawadi	70	First Class

❖ **AWARDED Ph.D FROM OPJS University ,Churu ,Rajasthan**

**Title: “THE PRODUCTIVE EFFICIENCY OF BANKS IN DEVELOPING COUNTRY WITH SPECIAL REFERENCE TO BANKS & FINANCIAL INSTITUTION”**

**Abstract:**

Banks are found to have significantly lower normal effectiveness than shown by past examinations. Proficiency is controlled by test measure, the quantity of information sources and yields of the model, the decision of information and yields and the level of homogeneity of the example. Homogeneity gives off an impression of being one of the more grounded drivers of normal effectiveness. Some intermediation models might be one-sided toward finding higher normal proficiency and need criteria to decide if the intermediation procedure is beneficial. The

normal bank is observed to be focused, however the low normal proficiency scores observed is by all accounts an aftereffect of a little level of banks that incidentally figure out how to accomplish some level of super-effectiveness. The information sources and the yields utilized in information envelopment examination are institutionalized by using bookkeeping definitions and primary account ideas. This permits modelling a bank's gainful procedure for the estimation of all out beneficial proficiency and gives an approach to incorporate the benefit of a bank profitability process. This institutionalized model would then be able to be reached out to investigate different ventures. The Indian keeping money segment, which was overwhelmingly constrained by the legislature, was changed in mid 1990s. The resultant aggressive powers, combined with progressively stringent administrative system, have made weight on the banks to perform. Proficiency has turned out to be basic for banks' survival and development. This paper investigates the execution of the Indian keeping money part, estimated and looked at in two phases: Through the build of gainful proficiency utilizing the non-parametric boondocks technique, DEA and finding the determinants of beneficial effectiveness through TOBIT model. Data sources and yields are estimated in money related esteem and productivity scores decided for the period 1999-2003. The investigation demonstrates that SBI and its gathering have the most astounding proficiency, trailed by private banks, and the other nationalized banks. The outcomes are reliable over the period, yet proficiency contrasts lessen over timeframe. The capital ampleness proportion is found to have an essentially positive effect on the gainful productivity. In this proposition we learn about the Productive Efficiency of Banks and Financial Institution in India.

### **ACADEMIC EXPERIENCE:**

#### ➤ **Teaching Experience:**

- Under Graduate in Degree College : **2 Months**
- Assistant Professor : **6 Months**
- Assistant Professor & HOD : **6 Years 3 Months**
- Associate Professor & HOD: **2 Year 7 Months**
- Professor & HOD: **1 Year 1 Month**
- Research Experience : **4 Years 9 Months**
- Supervised several seminars and Projects of final year MBA Students.

#### ➤ **Recognized by the Visvesvaraya Technological University, Belagavi for**

- Ph.D. Recognized Guide
- Post Graduate Teaching.
- Guiding MBA Dissertation.

**PROFESSIONAL EXPERIENCE:**

INSTITUTION/INDUSTRY	DESIGNATION	PERIOD OF SERVICE	
		FROM	TO
LINGARAJ APPA ENGINEERING COLLEGE, GORANALLI, BIDAR	Professor & HOD	March 2022	Till Date
LINGARAJ APPA ENGINEERING COLLEGE, GORANALLI, BIDAR	Associate Professor & HOD	August 2019	February 2022
LINGARAJ APPA ENGINEERING COLLEGE, GORANALLI, BIDAR	Assistant Professor & HOD	May 2013	July 2019
LINGARAJ APPA ENGINEERING COLLEGE, GORANALLI, BIDAR	Assistant Professor	November 2012	April 2013
A V PATIL DEGREE COLLEGE, ALAND	Assistant Professor	September 2012	October 2012

**MEMBERSHIPS IN PROFESSIONAL SOCIETIES:**

- ORCID ID- <https://orcid.org/0000-0003-3214-7261>
- Google Scholar ID- [https://scholar.google.com/citations?hl=en&user=Wx\\_GwoIAAAAJ](https://scholar.google.com/citations?hl=en&user=Wx_GwoIAAAAJ)
- SCOPUS ID- <https://www.scopus.com/authid/detail.uri?authorId=57555019000>
- WOS ID- <https://www.webofscience.com/wos/author/rid/ADL-1890-2022>
- VIDWAN ID- <https://vidwan.inflibnet.ac.in/profile/198878>
- ResearchGate ID- <https://www.researchgate.net/profile/Bhadrappa-Haralayya>
- ResearchID- <https://researchid.co/bhadri>
- Semantic Scholar ID- <https://www.semanticscholar.org/author/Dr.-Bhadrappa-Haralayya/2112628995>
- SciProfiles- <https://sciprofiles.com/profile/DrBhadrappaHaralayya>
- Zenodo ID- <https://zenodo.org/search?page=1&size=20&q=Bhadrappa%20Haralayya>
- Academia.edu ID- <https://independent.academia.edu/DrBhadrappaHaralayya>
- Linkdin ID- <https://www.linkedin.com/in/dr-bhadrappa-haralayya-69161241/>
- LIVEDNA Profile- <https://livedna.net/?dna=91.38353>
- Membership IFERP ID- PMIN37856429
- Membership InSc ID-Insc20201517
- Membership WRFER-WR22504CM

- National Advisory Committee Member-ICFTEN- <https://icften.com/national-advisory-committee.php>
- National Advisory Committee Member-ICETSEM- <https://icetsem.net/national-advisory-committee.php>
- Review Board Member IJIMR- <https://dassonopen.com/reviewer-profile?id=50>
- Review Board Member IAEME-JOM- [https://iaeme.com/Home/editorial\\_board/jom](https://iaeme.com/Home/editorial_board/jom)
- Review Board Member IAEME-IJMHRM-  
[https://iaeme.com/Home/editorial\\_board/ijmhrm](https://iaeme.com/Home/editorial_board/ijmhrm)
- Review Board Member IAEME-IJARM- [https://iaeme.com/Home/editorial\\_board/ijarm](https://iaeme.com/Home/editorial_board/ijarm)
- Editors Member-ADR-JAREBM- <http://adrjournalshouse.com/index.php/Journal-Economics-BusinessMgt/about/editorialTeam>
- Editors Member-ADR-JARAFM- <http://adrjournalshouse.com/index.php/Journal-Accounting-FinanceMgt/about/editorialTeam>
- Review Board Member-JECR - <http://www.tjprc.org/reviewers.php>
- Review Board Member-IJBMR - <http://www.tjprc.org/reviewers.php>
- Review Board Member-IJECR - <http://www.tjprc.org/reviewers.php>
- Review Board Member-IJAFMR - <http://www.tjprc.org/reviewers.php>
- Review Board Member-JBMR - <http://www.tjprc.org/reviewers.php>
- Review Board Member-JAFMR - <http://www.tjprc.org/reviewers.php>
- Editorial Board Member-IJSEM- [http://ijsem.org/editorial\\_board.php](http://ijsem.org/editorial_board.php)
- Review Board Member- JETIR- <https://www.jetir.org/reviewer-board>
- Review Board Member-IJIMR- <https://dassonopen.com/reviewer-profile?id=50>
- Editorial Board Member-IJMDS-<https://www.ijmids.in/index.php/ijmids/about/editorialTeam>
- Editorial Board Member-IJCMR- <https://www.managejournal.com/board>
- Editorial Board Member- JMS- <https://jrim.org/index.php/gujgranth/editorial-team>
- Review Board Member-IRE- <https://www.irejournals.com/index.php/reviewer-board>
- Editorial Board Member-AJP <https://ajpojournals.org/journals/index.php/AJF/about/editorialTeam>
- Review Board Member -Applied Artificial Intelligence
- Review Board Member -Applied Economics
- Review Board Member -Asian Journal of Managerial Science.
- Review Board Member -Cogent Economics & Finance
- Review Board Member -Financial Innovation
- Review Board Member -Fintech.

- Review Board Member-International Journal of Electronic Finance
- Review Board Member-International Journal of Governance & Financial Intermediation.
- Review Board Member-International Journal of Latest Technology In Engineering Management & Applied Science.
- Review Board Member-International Journal of Research And Innovation In Social Science.
- Review Board Member-International Journal Of Research And Scientific Innovation.
- Review Board Member-Journal Of Management Research And Analysis.
- Review Board Member-Journal Of Risk And Financial Management
- Review Board Member-Social Sciences
- Review Board Member-Sustainability
- **Number of Projects Guided at Post-Graduate level: 76**
- **Number of Internships Guided at Post-Graduate level: 58**

### **DUTIES AND RESPONSIBILITIES DISCHARGED AS PROFESSOR AND HOD**

- I working as a Incharge Principal
- I working as a HOD of MBA
- I working as a Chief Account Officer and Internal Auditor
- I worked as a Chief Superintendent 7 Internal DCS
- I worked as QPDS Incharge -7 years
- I worked as a EMS Coordinator
- I worked as a AICTE Coordinator
- I worked as a VTU Coordinator
- I worked as a Magazine Coordinator
- I worked as a Fee Regulatory Committee Coordinator
- I worked as a Workshop and Seminars Coordinator
- I worked as Annual Day and Yukti -2016,2017,2018 and 2019 Coordinator
- I worked as a Co-Convener of Workshop , Management Fest and Management Meet
- I worked as a ED Cell Coordinator
- I worked as Admission Cell Coordinator
- I worked as Admission Cell Monitoring Team Head

## **SUBJECTS HANDLED**

- Accounting For Managers
- Financial Management
- Direct Taxation
- Managerial Economics
- Managerial Communication
- Business Statistics
- Research Methodology
- Entrepreneurship Development
- Banking and Financial Services
- Investment Management
- Advanced Financial Management
- Project Appraisal Planning and Control
- Compensation Reward System
- Merger Acquisitions and Corporate Restructuring
- Indirect Taxation
- Sales Management
- B.E-Management and Entrepreneurship
- B.E-Construction Management
- B.E-Operation Research and Management

## **CORE COMPETENCIES:**

- Span of Control & Communication Skills
- Leadership Qualities , Administrative Skills & Relationship Building
- Decision Making Skills and Time Management
- Organizing Workshops and Seminars
- Conducting Internal and External Examination
- Project Guidance for PG Students
- Organizational Skills & Positive Attitude

## **PRESENTED PAPER ON NATIONAL ,INTERNATIONAL AND IEEE CONFERENCES**

- 1. Presented paper on National Conference on recent trends on management and technology (NCMT-2013) organized by Bheemanna Khandre Institute of Technology Bhalki on 5<sup>th</sup> and 6<sup>th</sup> April 2013, Title of the paper is **Performance Analysis of Financial Ratios -Indian public Non-Life Insurance Sector.****
- 2. Presented paper on UGC sponsored two days national seminar on Impact and Challenges of E-Finance organized by Nrupatunga First Grade College Sedam on 28-30 March 2014, Title of the paper is **E-Finance and the Financial Services Industry.****
- 3. Presented paper on UGC sponsored two days national seminar on Impact and Challenges of E-Finance organized by Nrupatunga First Grade College Sedam on 28-30 March 2014, Title of the paper is **E-Payment An Overview.****
- 4. Presented paper on International Conference on Emerging Global Strategies for Indian Industry organized by Sinhgad Institute of Management Pune held on 20<sup>th</sup> to 22<sup>nd</sup> February 2014, Title of the paper is **Testing Weak Form Efficiency of Indian Stock Market – An Empirical Study on NSE.****
- 5. Presented paper on UGC Sponsored National Seminar on Role of Information Technology in Commerce and Management organized by Karnataka Arts ,Science and Commerce College Bidar held on 2<sup>nd</sup> and 3<sup>rd</sup> April 2016 ,Title of the paper is **Study on Performance of Foreign Banks in India****
- 6. Presented paper on National Conference Recent Trends in Engineering & Management Studies(RTEMS)-2022 at Lingaraj Appa Engineering College Bidar held on 12<sup>th</sup> & 13<sup>th</sup> April 2022, Title of the paper is **Review on Mutual Funds in Financial Services.****
- 7. Presented paper on National Conference Recent Trends in Engineering & Management Studies(RTEMS)-2022 at Lingaraj Appa Engineering College Bidar held on 12<sup>th</sup> & 13<sup>th</sup> April 2022, Title of the paper is **Techniques of E-Learning Using Best E-Learning Tools For-2022 .****
- 8. Presented paper on National Conference Recent Trends in Engineering & Management Studies(RTEMS)-2022 at Lingaraj Appa Engineering College Bidar held on 12<sup>th</sup> & 13<sup>th</sup> April 2022, Title of the paper is **Antecedents of Consumer Buying Behavior in E-Commerce Business In Covid-19 :Generation Y****



9. Presented paper on National Conference Recent Trends in Engineering & Management Studies(RTEMS)-2022 at Lingaraj Appa Engineering College Bidar held on 12<sup>th</sup> & 13<sup>th</sup> April 2022, Title of the paper is **The Effect of Green Products Purchase Decision During Covid-19 Pandemic in India.**
10. **Medical Image Learning By Integrating Image Grade And Kernel Processing Into Feature Extraction.** In AIP Conference Proceedings (Vol. 2519, No. 1, p. 030012). AIP Publishing LLC.
11. **Creating A Cost-Effective Network Of Operational Resources For Wireless Networks.** In AIP Conference Proceedings (Vol. 2523, No. 1, p. 020087). AIP Publishing LLC.
12. **Extraction of SIFT Features for Identifying Disaster Hit areas using Machine Learning Techniques,** 2022 International Conference on Knowledge Engineering and Communication Systems (ICKES), Chickballapur, India, 2022, pp. 1-5, doi: 10.1109/ICKECS56523.2022.10060037.
13. **Solving Vehicle Routing Problem for Intelligent Systems using Delaunay Triangulation,** 2022 International Conference on Knowledge Engineering and Communication Systems (ICKES), Chickballapur, India, 2022, pp. 1-5, doi: 10.1109/ICKECS56523.2022.10060807.
14. **Natural Language Processing using Graph Neural Network for Text Classification,** 2022 International Conference on Knowledge Engineering and Communication Systems (ICKES), Chickballapur, India, 2022, pp. 1-5, doi: 10.1109/ICKECS56523.2022.10060655.
15. **Deployment of Autonomous Vehicles in Agricultural and using Voronoi Partitioning,** 2022 International Conference on Knowledge Engineering and Communication Systems (ICKES), Chickballapur, India, 2022, pp. 1-5, doi: 10.1109/ICKECS56523.2022.10060773.

16. **Drone Surveillance in Flood Affected Areas using Firefly Algorithm**, 2022 International Conference on Knowledge Engineering and Communication Systems (ICKES), Chickballapur, India, 2022, pp. 1-5, doi: 10.1109/ICKECS56523.2022.10060857.
17. **An Enhanced Genetic Algorithm for Solving Trajectory Planning of Autonomous Robots**, 2023 IEEE International Conference on Integrated Circuits and Communication Systems (ICICACS), Raichur, India, 2023, pp. 1-6, doi: 10.1109/ICICACS57338.2023.10099994.
18. **Modified Grey Wolf Optimizer with Sparse Autoencoder for Financial Crisis Prediction in Small Marginal Firms**, 2023 Second International Conference on Electronics and Renewable Systems (ICEARS), Tuticorin, India, 2023, pp. 907-913, doi: 10.1109/ICEARS56392.2023.10085618
19. **Solving Roulette Wheel Selection Method using Swarm Intelligence for Trajectory Planning of Intelligent Systems**, 2023 International Conference on Recent Trends in Electronics and Communication (ICRTEC), Mysore, India, 2023, pp. 1-5, doi: 10.1109/ICRTEC56977.2023.10111861.
20. **Detection of Lung Tumor using an efficient Quadratic Discriminant Analysis Model**, 2023 International Conference on Recent Trends in Electronics and Communication (ICRTEC), Mysore, India, 2023, pp. 1-6, doi: 10.1109/ICRTEC56977.2023.10111903.
21. **Image Segmentation on Gabor Filtered images using Projective Transformation**, 2023 International Conference on Recent Trends in Electronics and Communication (ICRTEC), Mysore, India, 2023, pp. 1-6, doi: 10.1109/ICRTEC56977.2023.10111885.
22. **Detection of Number Plate in Vehicles using Deep Learning based Image Labeler Model**, 2023 International Conference on Recent Trends in Electronics and Communication (ICRTEC), Mysore, India, 2023, pp. 1-6, doi: 10.1109/ICRTEC56977.2023.10111862.

**PUBLICATIONS IN NATIONAL , INTERNATIONAL, SCOPUS, IEEE  
AND ABDC INDEX JOURNAL**

1. National Publication on **Performance Analysis of Financial Ratios -Indian public Non-Life Insurance Sector**. International Journal of Communications and Engineering (IJCAE) Volume.4 Issue 3,September 2013. Page No 87-90 ISSN NO:0988-0382E.
2. International Publication on **Testing Weak Form Efficiency of Indian Stock Market – An Empirical Study on NSE**. International Conference “Emerging Trends & Practices in Indian Business Environment”2014 Page No 357-366 (ISBN: 978-93-983192-49-6).
3. National Publication on **Review on the Productive Efficiency of Banks in Developing Country**.Journal for Studies in Management and Planning Volume.04 Issue 05 April 2018 Page No 296-307 ISSN:2395-0463.
4. International Publication on **Overview on Productive Efficiency of Banks and Financial Institution**. International Journal of Research Volume.05 ,Issue 12, April 2018 Page No 2587-2594 e-ISSN:2348-6848 and p-ISSN:2348-795X.
5. International Publication on **Study On Productive Efficiency Of Banks In Developing Country**, International Research Journal of Humanities and Interdisciplinary Studies,Volume: 2, Issue: 5, May 2021, Page No : 184-194, ISSN:2582-8568
6. International Publication on **Study on Model and Camel Analysis of Banking**, Iconic Research And Engineering Journals ,Volume 4 ,Issue 11 ,May 2021 Page 244-259, ISSN:2456-8880
7. International Publication on **A Study On Structure and Growth of Banking Industry in India**, International Journal of Research in Engineering, Science and Management ,Volume 4, Issue 5, May 2021.Page no 225–230,ISSN: 2581-5792
8. International Publication on **Retail Banking Trends in India** ,International Journal of All Research Education and Scientific Methods (IJARESM), Volume: 9, Issue: 5, Year: May 2021, Page No : 3730-3732,ISSN: 2455-6211

9. International Publication on **Factors Determining The Efficiency In Indian Banking Sector : A Tobit Regression Analysis**, International Journal of Science & Engineering Development Research, Vol.6, Issue 6, June-2021, Page no.1 - 6, ISSN: 2455-2631
10. International Publication on **Implications of Banking Sector on Economic Development In India**, flusserstudies, Volume 30, June 2021,Page No:1068-1080, ISSN:1661-5719
11. International Publication on **Study On Productive Efficiency Of Financial Institutions**, International Journal of Innovative Research in Technology, Volume 8, Issue 1, June-2021 ,Page no: 159 – 164, ISSN:2349-6002
12. International Publication on **Study Of Banking Services Provided By Banks In India**, International Research Journal of Humanities and Interdisciplinary Studies, Volume: 2, Issue: 6, Year: June 2021,Page No : 06-12, ISSN:2582-8568
13. International Publication on **Analysis of Bank Performance Using Camel Approach**, International Journal of Emerging Technologies and Innovative Research Vol.8, Issue 5, May-2021, page no 305-314, ISSN:2349-5162
14. Scopus Publication on **Analysis of Bank Productivity Using Panel Causality Test**, Journal of Huazhong University of Science and Technology, Volume 50, Issue 6, June-2021 , Page no: 1 – 16, ISSN:1671-4512
15. International Publication on **Inter Bank Analysis Of Cost Efficiency Using Mean**, International Journal of Innovative Research in Science, Engineering and Technology, Volume 10, Issue 6, June-2021 ,Page no: 6391-6397, ISSN (Online): 2319-8753/ISSN (Print): 2347-6710
16. International Publication on **Analysis of Total Factor Productivity and Profitability Matrix of Banks By HMTFP AND FPTFP**, Science, Technology and Development Journal, Volume 10, Issue 6, June-2021, Page no: 190-203,ISSN:0950-0707.
17. Scopus Publication on **Analysis of Banks Total Factor Productivity By Aggregate**

**Level**, Journal of Xi'an University of Architecture & Technology, Volume 13, Issue 6, June-2021 ,Page no: 296-314, ISSN :1006-7930

18. International Publication on **Analysis of Banks Total Factor Productivity By Disaggregate Level**, International Journal of Creative Research Thoughts, Volume.9, Issue 6, June 2021, pp.b488-b502, ISSN:2320-2882

19. National Publication on **Importance of CRM in Banking and Financial Sectors**, Journal of Advanced Research in Quality Control and Management June 2021, 6(1): 8-9, ISSN:2582-3280

20. National Publication on **How Digital Banking has Brought Innovative Products and Services to India**. Journal of Advanced Research in Quality Control and Management 2021; 6(1): 16-18, ISSN:2582-3280

21. National Publication on **Top 5 Priorities That will Shape The Future of Retail Banking Industry in India**. Journal of Advanced Research in HR and Organizational Management 2021; 8(1&2): 17-18, ISSN:2454-3268

22. National Publication on **Millennials and Mobile-Savvy Consumers are Driving a Huge Shift in The Retail Banking Industry**. Journal of Advanced Research in Operational and Marketing Management 2021; 4(1): 17-19, ISSN:2582-5399

23. National Publication on **Core Banking Technology and Its Top 6 Implementation Challenges**. Journal of Advanced Research in Operational and Marketing Management 2021; 4(1): 25-27, ISSN:2582-5399

24. International Publication on **Study on Non-Performing Assets of Public Sector Banks**, Iconic Research And Engineering Journals Volume 4, Issue, 12 June 2021, Page 52-61, ISSN:2456-8880

25. International Publication on **Customer Satisfaction at M/s Sindol Bajaj Bidar**, Iconic Research And Engineering Journals, Volume 4 ,Issue 12, June 2021, Page 157-169, ISSN:2456-8880
26. International Publication on **Ratio Analysis at NSSK, Bidar**, Iconic Research And Engineering Journals, Volume 4, Issue 12,June 2021, Page 170-182, ISSN:2456-8880
27. International Publication on **Financial Statement Analysis of Shri Ram City Union Finance**, Iconic Research And Engineering Journals, Volume 4, Issue 12,June 2021, Page 183-196, ISSN:2456-8880
28. International Publication on **Employee Job Satisfaction at Big Bazaar**, Iconic Research And Engineering Journals, Volume 4, Issue 12, June 2021, Page 197-206, ISSN:2456-8880
29. International Publication on **Effect of Branding on Consumer Buying Behaviour at Vijay Bharat Motors Pvt Ltd, Bidar**, Iconic Research And Engineering Journals, Volume 4, Issue 12, June 2021, Page 207-222, ISSN:2456-8880
30. International Publication on **Study on Customer Perceptions Guru Basava Motors, Bidar**, Iconic Research And Engineering Journals, Volume 4, Issue 12,June 2021, Page 223-231, ISSN:2456-8880
31. International Publication on **Study on Loans and Advances for DCC Bank Main Branch Nayakaman, Bidar**, Iconic Research And Engineering Journals, Volume 4, Issue 12, June 2021, Page 232-242, ISSN:2456-8880
32. International Publication on **Work Life Balance of Employees at Karanja Industries Pvt Ltd, Bidar**, Iconic Research And Engineering Journals, Volume 4, Issue 12, June 2021, Page 243-254, ISSN:2456-8880

33. International Publication on **Working Capital Management at TVS Motors, Bidar**, Iconic Research And Engineering Journals, Volume 4, Issue 12, June 2021, Page 255-265, ISSN:2456-8880
34. International Publication on **Advertising Effectiveness With Reference to Big Bazaar**, Iconic Research And Engineering Journals, Volume 5, Issue 1, July 2021, Page 101-110, ISSN:2456-8880
35. International Publication on **Analysis of Non Performing Asset on Urban Cooperative Bank in India**, Iconic Research And Engineering Journals, Volume 5, Issue 1, July 2021, Page 111-121, ISSN:2456-8880
36. International Publication on **Ration Analysis With Reference to DCC Bank**, Iconic Research And Engineering Journals, Volume 5, Issue 1, July 2021, Page 122-130, ISSN:2456-8880
37. International Publication on **Consumer Buying Behavior With Reference to Bajaj Auto Ltd**, Iconic Research And Engineering Journals, Volume 5, Issue 1, July 2021, Page 131-140, ISSN:2456-8880
38. International Publication on **Sales Promotion With Reference to Yamaha Motor**, Iconic Research And Engineering Journals, Volume 5, Issue 1, July 2021, Page 141-149, ISSN:2456-8880
39. International Publication on **Financial Statement Analysis Using Common Size on Mahindra Sindol Motors**, Iconic Research And Engineering Journals, Volume 5, Issue 1, July 2021, Page 150-159, ISSN:2456-8880
40. International Publication on **Loans And Advances with Reference to PKGB Bank**, Iconic Research And Engineering Journals, Volume 5, Issue 1, July 2021, Page 160-170, ISSN:2456-8880

41. International Publication on **Study on Trend Analysis at John Deere**, Iconic Research And Engineering Journals, Volume 5, Issue 1, July 2021, Page 171-181, ISSN:2456-8880
42. International Publication on **Analysis of Cost Efficiency on Scheduled Commercial Banks In India**, International Journal of Current Research, Volume 13, Issue 06, June 2021, pp 17718-17725
43. International Publication on **Performance Affecting Factors of Indian Banking Sector: An Empirical Analysis**, George Washington International Law Review, Vol.- 07 Issue -01, April-June 2021, PAGE No : 607-621, ISSN:1534-9977, E-ISSN:0748-4305
44. Scopus Publication on **Technical Efficiency Affecting Factors In Indian Banking Sector: An Empirical Analysis**, Turkish Online Journal of Qualitative Inquiry (TOJQI), Vol.- 12 Issue -03, June 2021, PAGE No : 603-620, e-ISSN:1309-6591
45. International Publication on **Implications Of Banking Sector On Economic Development In India**, George Washington International Law Review, Vol.- 07 Issue -01, April-June 2021, PAGE No : 631-642, ISSN:1534-9977, E-ISSN:0748-4305
46. National Publication on **Study on Cost Efficiency in Indian and Other Countries Experience**. Journal of Advanced Research in HR and Organizational Management 2021; 8(1&2): 23-30.
47. National Publication on **Study on Theoretical Foundations of Bank Efficiency**. . Journal of Advanced Research in Operational and Marketing Management 2021; 4(2): 12-23.
48. National Publication on **Study on Profitability Efficiency in Indian and Other Countries Experience**. Journal of Advanced Research in Quality Control and Management 2021; 6(2): 1-10.
49. Science Direct on **Application of cloud computing in banking and e-commerce and related security threats**, Materials Today: Proceedings, 2021,ISSN 2214-7853.



50. National Publication on **Capital Structure and Factors Affecting Capital Structure**. Journal of Advanced Research in Economics and Business Management 2021; 4(2): 4-35.
51. National Publication on **Performance Evaluation of Selected Banks using Ratio Analysis**. Journal of Advanced Research in Economics and Business Management 2021; 4(2): 36-44
52. National Publication on **A Study on Empirical Analysis of Relationship between FPI and NIFTY Returns**. Journal of Advanced Research in Accounting and Finance Management 2021; 3(2): 3-22
53. National Publication on **A Study on Performance Evaluation of Initial Public Offering (IPO)**. Journal of Advanced Research in Public Policy and Administration 2021; 3(2): 12-26.
54. National Publication on **Analysis of Segment Reporting with Reference to Selected Software Companies**. Journal of Advanced Research in Entrepreneurship, Innovation and SMES Management 2021; 4(2): 9-26.
55. National Publication on **Co-Movement and Integration among Stock Markets: A Study of 10 Countries**. Journal of Advanced Research in Accounting and Finance Management 2021; 3(2): 23-38.
56. National Publication on **A Comparative Study on Selected Foreign Currencies**. Journal of Advanced Research in Economics and Business Management 2021; 4(2): 45-5
57. National Publication on **"A Study on Customer Satisfaction at TVS Vanish Motors Bidar"** Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 117-127
58. National Publication on **"Consumer Buying Behavior at Kailash Motors Bidar"** Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 128-137

59. National Publication on **"Credit Risk of Canara Bank Bidar"** Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 138-149
60. National Publication on **"Effect of Branding on Consumer Buying Behaviour in Bharat Ford Bidar"** Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 150-159
61. National Publication on **"Employee Engagement at Kharanja Industry Pvt Ltd Humanbad"** Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 160-170
62. National Publication on **"Employee Performance Appraisal at Sri Veerabhadreshwar Motors Bidar"** Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 171-183
63. National Publication on **"Employees Training and Development at Mgsk Ltd Bhalki"** Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 184-196
64. National Publication on **"Impact of Financial Statement Analysis on Financial Performance in Lahoti Motors Bidar"** Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 197-206
65. National Publication on **"Impact of Ratio Analysis on Financial Performance in Royal Enfield (Bhavani Motors) Bidar"** Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 207-222
66. National Publication on **"Sales Promotion at Keshva Enterprise Bidar"** Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 223-232
67. National Publication on **"The Impact of Safety and Health Measures of Employees at KJD Pharma Bidar"** Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 233-242

68. National Publication on "**Comparative Analysis of Mutual Funds in Geojit Financial Services Ltd Gulbarga**" Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 243-251
69. National Publication on "**Cost Analysis at MGSSK Bhalki**" Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 252-258
70. National Publication on "**Employee Compensation Management at Vani Organic Pvt Ltd Bidar**" Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 259-266
71. National Publication on "**Employees Performance Appraisal of Chettinad Cement Gulbarga**" Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 267-277
72. National Publication on "**Ratio Analysis in Muthoot Finance Ltd Aurad**" Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 278-284
73. National Publication on "**Study on Promotion Mix Strategy Towards Big Bazaar Bidar**" Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 285-291
74. National Publication on "**Study on Sales Promotion Techniques Used by VKG Bajaj at Kalaburagi**" Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 292-298
75. National Publication on "**Working Capital Management in Hyundai Showroom Bidar**" Iconic Research And Engineering Journals Volume 5 Issue 9 2022 Page 299-308
76. National Publication on "**Study on Performance Evaluation of Mutual Funds**" Iconic Research And Engineering Journals Volume 5 Issue 10 2022 Page 29-36

77. National Publication on . **"The Performance of Mutual Fund Schemes in The Framework of Risk and Return"** Iconic Research And Engineering Journals Volume 5 Issue 10 2022 Page 37-44
78. National Publication on **"Risk And Return Analysis of Mutual Funds with Reference to Banks"** Iconic Research And Engineering Journals Volume 5 Issue 10 2022 Page 45-55
79. National Publication on **"Comparative Study on Performance Evaluation of Mutual Funds with Reference to Banking Funds"** Iconic Research And Engineering Journals Volume 5 Issue 10 2022 Page 56-64
80. International Publication on **"Review on Mutual Funds in Financial Services"** Quest Journal of Research in Business and Management , Volume 10, Issue 5 2022 Pages 77-82.
81. Scopus Publication on **"An Exploratory Investigation On Implications Of Corporate Governance On Financial Performance In India."** Journal of Positive School Psychology Voulme 6, Issue 8 2022, Pages 633-647.
82. Scopus Publication on **"Change In Consumer Buying Behavior: Inclination Toward E-Commerce Companies."** International Journal of Early Childhood Special Education Volume 14, Issue 5 2022, Pages 6025-3030.
83. Scopus Publication on **"Medical Image Learning By Integrating Image Grade And Kernel Processing Into Feature Extraction"** In AIP Conference Proceedings (Vol. 2519, No. 1, p. 030012). AIP Publishing LLC.
84. Scopus Publication on **"Creating A Cost-Effective Network Of Operational Resources For Wireless Networks"** In AIP Conference Proceedings (Vol. 2523, No. 1, p. 020087). AIP Publishing LLC.
85. Scopus Publication on **"Extraction of SIFT Features for Identifying Disaster Hit areas using Machine Learning Techniques,"** 2022 International Conference on Knowledge Engineering and Communication Systems (ICKES), Chickballapur, India, 2022, pp. 1-5, doi: 10.1109/ICKECS56523.2022.10060037.

86. Scopus Publication on "**Solving Vehicle Routing Problem for Intelligent Systems using Delaunay Triangulation,**" 2022 International Conference on Knowledge Engineering and Communication Systems (*ICKES*), Chickballapur, India, 2022, pp. 1-5, doi: 10.1109/ICKECS56523.2022.10060807.
87. Scopus Publication on "**Natural Language Processing using Graph Neural Network for Text Classification,**" 2022 International Conference on Knowledge Engineering and Communication Systems (*ICKES*), Chickballapur, India, 2022, pp. 1-5, doi: 10.1109/ICKECS56523.2022.10060655.
88. Scopus Publication on "**Deployment of Autonomous Vehicles in Agricultural and using Voronoi Partitioning,**" 2022 International Conference on Knowledge Engineering and Communication Systems (*ICKES*), Chickballapur, India, 2022, pp. 1-5, doi: 10.1109/ICKECS56523.2022.10060773.
89. Scopus Publication on "**Drone Surveillance in Flood Affected Areas using Firefly Algorithm,**" 2022 International Conference on Knowledge Engineering and Communication Systems (*ICKES*), Chickballapur, India, 2022, pp. 1-5, doi: 10.1109/ICKECS56523.2022.10060857.
90. ABDC-C Publication on "**Data Performance On Comparative Study of Public Sector and Private Sector Banks In India**" *Manager – The British Journal of Administrative Management*, Volume 58, Issue 156, 2022 Pages 109-122.
91. ABDC-C Publication on "**A. Service Quality And Customer Satisfaction For Banking System**" . *Manager – The British Journal of Administrative Management*, Volume 58, Issue 156, 2022 Pages 123-130.
92. ABDC-C Publication on "**A Study On Service Quality Dimensions And Factors Affecting Customer Satisfaction In E-Banking Functionality**" *Korea Review Of International Studies*, Volume 15, Issue 41, 2022 Pages 119-133.

93. ABDC-C Publication on **“Technical Impact Of E-Banking On Operational Performance Service Quality On Customer Satisfaction In Private And Public Bank”** Korea Review Of International Studies, Volume 15, Issue 41, 2022 Pages 134-145.
94. ABDC-C Publication on **“Robotic Process Automation (Rpa) In Accounting And Auditing Of Business And Financial Information”** Manager – The British Journal Of Administrative Management, Volume 58, Issue 157, 2023 Pages 127-142.
95. Scopus Publication on **"An Enhanced Genetic Algorithm for Solving Trajectory Planning of Autonomous Robots,"** 2023 IEEE International Conference on Integrated Circuits and Communication Systems (ICICACS), Raichur, India, 2023, pp. 1-6, doi: 10.1109/ICICACS57338.2023.10099994.
96. Scopus Publication on **"Modified Grey Wolf Optimizer with Sparse Autoencoder for Financial Crisis Prediction in Small Marginal Firms,"** 2023 Second International Conference on Electronics and Renewable Systems (ICEARS), Tuticorin, India, 2023, pp. 907-913, doi: 10.1109/ICEARS56392.2023.10085618.
97. National Publication on **"Review on Effect of Branding on Consumer Buying Behaviour"** Iconic Research And Engineering Journals Volume 6 Issue 10 2023 Page 81-91
98. National Publication on **"Review of Financial Statement Analysis on Financial Performance"** Iconic Research And Engineering Journals Volume 6 Issue 10 2023 Page 92-103
99. National Publication on **"Review on Consumer Buying Behavior"** Iconic Research And Engineering Journals Volume 6 Issue 10 2023 Page 104-111
100. National Publication on **"Review on Cost Management"** Iconic Research And Engineering Journals Volume 6 Issue 10 2023 Page 112-121

- 101.National Publication on **"Review on Credit Risk"** Iconic Research And Engineering Journals Volume 6 Issue 10 2023 Page 122-134
- 102.National Publication on **"Review on Employees Job Satisfaction"** Iconic Research And Engineering Journals Volume 6 Issue 10 2023 Page 135-143
- 103.National Publication on **"Review on Employees Training and Development"** Iconic Research And Engineering Journals Volume 6 Issue 10 2023 Page 144-151
- 104.National Publication on **"Review on Promotion Mix Strategy"** Iconic Research And Engineering Journals Volume 6 Issue 10 2023 Page 152-161
- 105.National Publication on **"Review on Ratio Analysis of Financial Performance"** Iconic Research And Engineering Journals Volume 6 Issue 10 2023 Page 162-171
- 106.National Publication on **"Review on Ratio Analysis"** Iconic Research And Engineering Journals Volume 6 Issue 10 2023 Page 172-181
- 107.Scopus Publication on **"Environment And Sustainable Development A Theoretical Framework"** European Chemical Bulletin ,Volume 12, Issue 5,2023,Pages 362-372.
- 108.Scopus Publication on **Solving Roulette Wheel Selection Method using Swarm Intelligence for Trajectory Planning of Intelligent Systems**, 2023 International Conference on Recent Trends in Electronics and Communication (ICRTEC), Mysore, India, 2023, pp. 1-5, doi: 10.1109/ICRTEC56977.2023.10111861.
- 109.Scopus Publication on **Detection of Lung Tumor using an efficient Quadratic Discriminant Analysis Model**, 2023 International Conference on Recent Trends in Electronics and Communication (ICRTEC), Mysore, India, 2023, pp. 1-6, doi: 10.1109/ICRTEC56977.2023.10111903.
- 110.Scopus Publication on **Image Segmentation on Gabor Filtered images using Projective Transformation**, 2023 International Conference on Recent Trends in Electronics and Communication (ICRTEC), Mysore, India, 2023, pp. 1-6, doi: 10.1109/ICRTEC56977.2023.10111885.

111.Scopus Publication on **Detection of Number Plate in Vehicles using Deep Learning based Image Labeler Model**, 2023 International Conference on Recent Trends in Electronics and Communication (ICRTEC), Mysore, India, 2023, pp. 1-6, doi: 10.1109/ICRTEC56977.2023.10111862.

### **PATENTS PUBLISHED AND GRANTED**

1. Published Patent Title is **Iot Based Smart Surgery Management System For Hospitals (IN: 202241025898)** on 13<sup>th</sup> May 2022.
2. Published Patent Title is **Method And Process Labor Resource Management And Utilization System (IN:202211035921)** on 1<sup>st</sup> July 2022.
3. Published Patent Title is **Effective Management In Allotment Of Vacant Seats On Moving Bus Using Iot (IN: 202241040573)** on 22<sup>nd</sup> July 2022.
4. Published Patent Title is **Human Emotion Recognition and Visualisation System using Artificial Narrow Intelligence (IN: 202241040271)** on 22<sup>nd</sup> July 2022.
5. Published Patent Title is **System and Method for Human Gesture Recognition using Artificial Emotional Intelligence (IN: 202241040261)** on 22<sup>nd</sup> July 2022.
6. Published Patent Title is **A Biometric And Iris Verification Based On Secure E-Commerce Transactions (IN: 202241040220)** on 22<sup>nd</sup> July 2022.
7. Published Patent Title is **Online Auction And Fine Using MI And IoT- Based System (IN: 202221037612)** on 22<sup>nd</sup> July 2022.
8. Published Patent Title is **Data Envelopment Analysis-based approach for evaluating the employment quality of Finance graduates (IN: 202241042579)** on 29<sup>th</sup> July 2022.
9. Published Patent Title is **Solve Customer Problems In Seconds Through Chatbots Using Machine Learning And Deep Learning (IN: 202211042303)** on 29<sup>th</sup> July 2022.



10. Published Patent Title is **Process To Improve The Consumer Buying Behaviour Towards Medicine (IN: 202211042302)** on 29<sup>th</sup> July 2022.
11. Published Patent Title is **An Effectuation Perspective On The Development Of Global E-Commerce Among Small And Medium-Sized (IN: 202211041077)** on 29<sup>th</sup> July 2022.
12. Granted Patent Title is **An intelligent financial management system for e-commerce websites to analyze prices and profits using machine learning (DE: 202022103801U1)** on 2<sup>nd</sup> August 2022.
13. Published Patent Title is **IoT And Cloud Computing-Based Identification Of Cyber Threats Using Machine Learning (IN: 202211041374)** on 5<sup>th</sup> August 2022.
14. Published Patent Title is **Time-critical IoT applications employing Energy Efficient Computation Offloading with DVFS and Deep Reinforcement Learning (IN: 202241041072)** on 19<sup>th</sup> August 2022.
15. Granted Patent Title is **System for intelligent resource management for distributed machine learning tasks (DE: 202022104275U1)** on 25<sup>th</sup> August 2022.

#### **PUBLICATIONS OF BOOKS**

1. Published Edited Book in Srinivas Publication , Srinivas University , Mangalore Title of the Book is **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** on 18<sup>th</sup> May 2022.
2. Published Edited Book in KD Publication Title of the Book is **Emerging Trends in Multidisciplinary Research (ISBN: 978-93-94570-32-0)** on 13<sup>th</sup> June 2022
3. Published Book in KD Publication, Title of the Book is **Financial Management (ISBN: 978-93-94570-33-7)** on 2<sup>nd</sup> September 2022.

4. Published Edited Book in IIP Proceedings Title of the Book is **Futuristic Trends In Management (ISBN: 978-93-95632-95-9)** on 1st November 2022.
5. Published Book in Book Rivers Title of the Book is **Machine Learning Based Financial Management (ISBN: 978-93-55158-27-7)** on 10th March 2023.

#### **PUBLICATIONS IN BOOK CHAPTER**

1. Published paper in Faculty Development Program Book Chapter Title of the paper is **10 Ways to Improve the Communication Skills** organized by Appa Institute Engineering and Technology Kalaburagi held on 9<sup>th</sup> January 2016.
2. Published paper in Faculty Development Program Book Chapter Title of the paper is **Multi-Inter-Trans Disciplinary Research Towards Management And Commerce** organized by Appa Institute Engineering and Technology Kalaburagi held on 25<sup>th</sup> July 2016.
3. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Theoretical of Bank Efficiency** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.
4. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Productive Efficiency of Banks** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.
5. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Productive Efficiency of Financial Institutions** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.
6. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Banks Profitability Efficiency of Countries Experience** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.
7. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Banks Cost Efficiency of Countries Experience** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.

8. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Structure and Growth of Banking Industry in India** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.
9. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Model and CAMEL Analysis of Banking** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.
10. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Banking Performance Analysis Using Mean** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.
11. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Bank Productivity Using Panel Causality Test** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.
12. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Banks Total Factor Productivity By Aggregate Level** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.
13. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Banks Total Factor Productivity By Disaggregate Level** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.
14. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Cost Efficiency on Scheduled Commercial Banks in India** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.
15. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Profitability Matrix of Banks by HMTFP and FPTFP** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.
16. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Efficiency in Indian Banking sector Using A TOBIT Regression Analysis** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.
17. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Inter Bank Analysis Using Mean** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.

18. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Implications of Banks on Economic Development in India** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.
19. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Factors of Indian Banking Sector : An Empirical Analysis** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.
20. Published in **Banks and Financial Institutions Book (ISBN: 978-93-94676-00-8)** book chapter title is **Technical Efficiency Banks : An Empirical Analysis** published in Srinivas Publication , Srinivas University , Mangalore on 18<sup>th</sup> May2022.
21. Published in **Status of Consumer Rights In 21st Century (ISBN: 978-93-90847-08-2)** book chapter title is **The Impact of AI on Consumerism** published in KD Publication , on 21<sup>st</sup> October 2022

### **AWARDS AND ACHIEVEMENTS**

1. A V Patil Degree College Aland participated in Annual Social Gathering in 2009-2010 held on 19<sup>th</sup> March 2010 and Got Certificate of Merit in **Ad-zap secured 1<sup>st</sup> place, Debate secured 3<sup>rd</sup> place, Quiz secured 1<sup>st</sup> place, Drama secured 1<sup>st</sup> place , Group Song secured 1<sup>st</sup> place and Drama secured 2<sup>nd</sup> place.**
2. In Appa Institute of Engineering and Technology Kalaburagi .Department of MBA got **All Rounder Award** By Principal and HOD in MBA 4<sup>th</sup> Semester on 28<sup>th</sup> June 2012.
3. From Zero Investment Innovations for Education Initiatives got **Certificate of Appreciation, Teacher Innovation Award** on 30<sup>th</sup> September 2019.
4. From Markandya Doddamani Education Charitable Trust Jayanagar Dharwad got **Sharan Haralayya Award** on 15<sup>th</sup> September 2019.
5. For **Ph.D Award Got Prize Money and Felicitated** by Parama Poojya Dr. Sharnbasawappa Appaji President of Sharnbasweshwar Vidya Vardhak Sangha Kalaburagi on 1<sup>st</sup> September 2019.
6. From Akila Karnataka Machigar Sangha (R) Vijaynagar Bangalore got **Abhinandana Patra and Felicitated** on 15<sup>th</sup> September 2019.
7. From Institute of Scholars got **Best Teacher Award-2020** on 12<sup>th</sup> November 2020.
8. **Global Teacher Award-2020** By AKS Education on 20<sup>th</sup> December 2020

9. **Young Professor of the Year-2020** Award by Global Teaching Excellence Award on 27<sup>th</sup> December 2020.
10. **Young Scientist Award** by VDGGOOD Technology Factory on 22&23 October 2021.
11. **Education Award** by India Prime Quality Education Awards-2021 on 4<sup>th</sup> August 2021
12. **Indian Record** by Indian Book of Records on 25<sup>th</sup> January 2022.

### **ORGANISED-FDP/CONFERENCE/WORKSHOP/PROGRAMS**

- Organized Two days national level workshop on **Cloud Computing** at Department of Computer Science and Engineering, Lingaraj Appa Engineering College Bidar held on 19<sup>th</sup> and 20<sup>th</sup> September 2014.
- Organized Two days national level workshop on **Industrial Automation on PLC & SCADA** at Department of Electrical and Electronics Engineering , Lingaraj Appa Engineering College Bidar held on 30<sup>th</sup> September and 1<sup>st</sup> October 2014
- Organized Two days national level workshop on **Recent Trends in Design Engineering and Technology** at Department of Mechanical Engineering, Lingaraj Appa Engineering College Bidar held on 17<sup>th</sup> and 18<sup>th</sup> October 2014.
- Organized Two days national level workshop on **Recent Trends in VLSI Design** at Department of Electronics and Communication Engineering , Lingaraj Appa Engineering College Bidar held on 20<sup>th</sup> and 21<sup>st</sup> October 2014.
- Organized Two days National level workshop on **Cement and Concrete** at Department of Civil Engineering, Lingaraj Appa Engineering College Bidar in association with Tools Academy Bangalore held on 29<sup>th</sup> and 30<sup>th</sup> October 2014
- Organized one day national level workshop on **Entrepreneurship Development** at Department of MBA, Lingaraj Appa Engineering College Bidar held on 5<sup>th</sup> November 2014.
- Organized One day National workshop on **Cement and its Application** at Department of Civil Engineering, Lingaraj Appa Engineering College Bidar in association with JK Cement held on 23<sup>rd</sup> February 2015.
- Organized Two days national level workshop on **Recent Development In Science And Technology** at Department of Humanities and Science , Lingaraj Appa Engineering College Bidar held on 28<sup>th</sup> and 29<sup>th</sup> September 2015.

- Organized Two days national level workshop on **Lab View & Its Application** at Department of Electrical and Electronics Engineering, Lingaraj Appa Engineering College Bidar held on 30<sup>th</sup> September and 1<sup>st</sup> October 2015.
- Organized Two days national level workshop on **Advance Microcontrollers And it's Applications** at Department of Electronics and Communication Engineering , Lingaraj Appa Engineering College Bidar held on 11<sup>th</sup> and 12<sup>th</sup> March 2016
- Organized Two days workshop on **Emerging Trends in Quality Improvement and Production Performance** at Department of Mechanical Engineering, Lingaraj Appa Engineering College Bidar held on 21<sup>st</sup> and 22<sup>nd</sup> March 2016
- Organized one day national level workshop on **Career Guidance- Next Step in Technology and Management** at Department of MBA, Lingaraj Appa Engineering College Bidar held on 30<sup>th</sup> March 2016.
- Organized Two days workshop on **NS-II** at Department of Computer Science and Engineering, Lingaraj Appa Engineering College Bidar held on 21<sup>st</sup> and 22<sup>nd</sup> April 2016
- Organized **Annual Day & Yukti-2016** at Lingaraj Appa Engineering College Bidar As a Co-convener held on 13<sup>th</sup> and 14<sup>th</sup> May 2016
- Organized One day National workshop on **Cement and its Application** at Department of Civil Engineering, Lingaraj Appa Engineering College Bidar in association with JK Cement held on 24<sup>th</sup> March 2017
- Organized Two days workshop on **Applications of Design in Product Development** at Department of Mechanical Engineering, Lingaraj Appa Engineering College Bidar held on 3<sup>rd</sup> and 4<sup>th</sup> April 2017
- Organized **Management Meet** at Department of MBA, Lingaraj Appa Engineering College Bidar held on 24<sup>th</sup> April 2017
- Organized **Annual Day & Yukti-2017** at Lingaraj Appa Engineering College Bidar As a Co-convener held on 23<sup>rd</sup> to 25<sup>th</sup> May 2017
- Organized **Management Meet** at Department of MBA ,Lingaraj Appa Engineering College Bidar held on 21<sup>st</sup> April 2018
- Organized **Annual Day & Yukti-2018** at Lingaraj Appa Engineering College Bidar As a Co-convener held on 15<sup>th</sup> to 17th May 2018
- Organized **Annual Day & Yukti-2019** at Lingaraj Appa Engineering College Bidar As a Co-convener held on 16<sup>th</sup> to 18th May 2019

- Organized VTU TEQIP 1.3 Sponsored Three Days Workshop on **Recent Trends in IT Industry** at Department of Computer Science Engineering College ,Lingaraj Appa Engineering College Bidar held on 19<sup>th</sup> to 21<sup>st</sup> October 2019.
- Organized **Management Fest-2020** at Department of MBA, Lingaraj Appa Engineering College Bidar held on 7<sup>th</sup> March 2020.
- Organized **National Conference Recent Trends in Engineering & Management Studies(RTEMS)-2022** at Lingaraj Appa Engineering College Bidar held on 12<sup>th</sup> & 13<sup>th</sup> April 2022.
- Organized **One Day National Level Workshop on Skilling India : Future Technology** at Lingaraj Appa Engineering College Bidar held on 5<sup>th</sup> January 2023
- Organized **One Day National Level FDP on NEP 2020 : Touching the Iceberg** at Lingaraj Appa Engineering College Bidar held on 6<sup>th</sup> January 2023

#### **ATTENDED /PARTICIPATED-FDP/CONEFERENCE/WORKSHOP**

- Participated as volunteer for the **Skill and Job Fair** organized by KVTSDC and VTU held on 5<sup>th</sup> and 6<sup>th</sup> March 2011
- Attended National Conference on **Recent Trends on Management and Technology** (NCMT-2013) organized by Bheemanna Khandre Institute of Technology Bhalki on 5<sup>th</sup> and 6<sup>th</sup> April 2013.
- Attended UGC sponsored two days national seminar on **Impact and Challenges of E-Finance** organized by Nrupatunga First Grade College Sedam on 28 to 30<sup>th</sup> March 2014.
- Attended Faculty Development Program organized by Appa Institute of Engineering and Technology Gulbarga on **Research Methodology** held on 23<sup>rd</sup> and 24<sup>th</sup> August 2014.
- Attended Faculty Development Program organized by Department of PG Studies ,VTU, Regional Office Gulbarga on **Role of Teachers: Challenges and Opportunities in Technology** held on 7<sup>th</sup> to 10<sup>th</sup> May 2014.
- Attended International Conference on **Emerging Global Strategies for Indian Industry** organized by Sinhgad Institute of Management Pune held on 20<sup>th</sup> to 22<sup>nd</sup> February 2014.
- Attended Faculty Development Program on **Effective Teaching Learning and Research Skills Towards Global Standards in Higher Education** organized by Appa Institute of

Engineering and Technology ,Kalaburagi and Godutai Engineering College Kalaburagi held on 8<sup>th</sup> to 13<sup>th</sup> January 2015.

- Attended one day national level workshop on **Entrepreneurship Development** at Department of MBA,Lingaraj Appa Engineering College Bidar held on 5<sup>th</sup> November 2014.
- Attended one day national level workshop on **Career Guidance- Next Step in Technology and Management** at Department of MBA, Lingaraj Appa Engineering College Bidar held on 30<sup>th</sup> March 2016.
- Attended Faculty Development Program on **Effective Teaching Learning and Research Skills Towards Global Standards** organized by Appa Institute of Engineering and Technology ,Kalaburagi ,Godutai Engineering College Kalaburagi and Sharanbasaveshwara Science College PG Course Kalaburagi held on 19<sup>th</sup> to 24<sup>th</sup> July 2016.
- Attended Faculty Development Program on **Emerging Trends in Teaching Learning and Research** organized by Appa Institute of Engineering and Technology ,Kalaburagi and Godutai Engineering College Kalaburagi held on 4<sup>th</sup> to 9<sup>th</sup> January 2016
- Attended **One Day National Level Workshop on Skilling India : Future Technology** at Lingaraj Appa Engineering College Bidar held on 5<sup>th</sup> January 2023
- Attended **One Day National Level FDP on NEP 2020 : Touching the Iceberg** at Lingaraj Appa Engineering College Bidar held on 6<sup>th</sup> January 2023

### **WEBINAR ATTENDED**

- Attended Faculty Development Program on **Latex Training** organised by Guru Nanak Dev Engineering College Bidar held on January 2020.
- Attended one week online Faculty Development Program on **Effective Proposal Writing for Research and Funding** organised by Sandip Institute of Technology and Research Centre Nashik held on 13<sup>th</sup> to 18<sup>th</sup> May 2020.
- Attended national level webinar on **Post Covid-19 Impact on Higher Education and Employability** organised by A S Patil College Commerce Vijayapura held on 8<sup>th</sup> June 2020.
- Attended webinar on **Covid-19 Lockdown Effect- Impact on Indian Economy and Stock Market** organised by Department of Management Studies ,VTU, Regional Office



Kalaburagi in Association with Anand Rathi Shares and Stocks Brokerage Ltd Kalaburagi held on 6<sup>th</sup> June 2020.

- Attended national level live webinar on **Impact of Covid-19 on India and Global Economy** organised by B V V Sangha's Institute of Management Studies Vidyagiri Bagalkot held on 11<sup>th</sup> June 2020.
- Attended one day national webinar on **Challenges of MSMEs During Current Scenario** organised by Sharanabasaweshwar College of Commerce Kalaburagi held on 14<sup>th</sup> June 2020.
- Attended and cleared National Level **E-Quiz on Commerce-2020** organised by Vidyanidhi Youth Welfare and Rural Development Association Vijayapura held on 20<sup>th</sup> June 2020.
- Attended webinar on **IEEE Xplore Digital Library: Enhancing Libraries Drive Innovation Forward in Unprecedented Times** organised by Central Library ,Kakatiya Institute of Technology and Science in association with IEEE/EBSCO Information Services India Pvt Ltd held on 22<sup>nd</sup> June 2020.
- Attended **Knimbus Online Training on Scholarly Resource and Tools for Academic Research** held on 24<sup>th</sup> June 2020
- Attended three days webinar on **Emerging and Transformative Technologies –Post Pandemic Era** organised by Faculty of Engineering and Technology ,Appa Institute of Engineering and Technology Kalaburagi held on 29<sup>th</sup> ,30<sup>th</sup> June and 1<sup>st</sup> July 2020.
- Attended two days national level workshop on **Data Analysis Using R Programme** organised by Department of Post Graduate and Research in Commerce, Vijayanagara Sri Krishnadevaraya University Ballari held on 6<sup>th</sup> and 7<sup>th</sup> July 2020.
- Attended state level webinar on **Impact of Covid-19:Teaching Learning Process** organised by Internal Quality Assurance Cell, R K Govt First Grade College,PG and Research Centre Chittapur held on 12<sup>th</sup> July 2020.
- Attended National Level **E-Quiz on Women's Excellence** organised by Govt First Grade College and PG Studies in Commerce , Narasimharajapura, Chikamangalru in association with Women Grievance Redressal Cell, IQAC in Collaboration with UGC-New Delhi.
- Attended National Level **E-Quiz on G.S.T-2020** organised by Vidyanidhi Youth Welfare and Rural Development Association Vijayapura held on 19<sup>th</sup> July 2020.
- Attended National Level **E-Quiz on Commerce** organised by S C Uppin College of Commerce and Management, Kavalagi,Vijayapura held on 22<sup>nd</sup> July 2020.
- Attended online workshop on **SWAYAM-NPTEL** organised by Bheemanna Khandre Institute of Technology Bhalki held on 28<sup>th</sup> July 2020.

- Attended eight days online international Faculty Development Programme on **Internet of Things** organised by Department of Information Technology, Easwari Engineering College Chennai held on 18<sup>th</sup> to 25<sup>th</sup> July 2020.
- Attended four days Faculty Development Program on **Research Methodology- A Detailed Research Process** organised by Sanathana Research and Training Institute Mysuru held on 29<sup>th</sup> July to 1<sup>st</sup> August 2020.
- Attended national level webinar on **Digital Marketing** organised by Department of BBA, Andhra Loyola College Vijaywada, Andhra Pradesh held on 6<sup>th</sup> August 2020.
- Attended webinar on **Cyber Virus that took his path with Corona Virus-A Disaster Journey of Malicious Malware in the ASEAN Countries** organised by Institute For Engineering Research and Publication (IFERP) held on 15<sup>th</sup> August 2020.
- Attended webinar on **Latest Trends in Nanotechnology** organised by Institute For Engineering Research and Publication (IFERP) held on 10<sup>th</sup> September 2020.
- Attended webinar on **Technology Based Teaching in Class Room** organised by Institute For Engineering Research and Publication (IFERP) held on 10<sup>th</sup> September 2020.
- Attended webinar on **Recent Advances in Civil Engineering** organised by Institute For Engineering Research and Publication (IFERP) held on 11<sup>th</sup> September 2020.
- Attended webinar on **Scope, Opportunities and Challenges for E-Vehicle in India** organised by Institute For Engineering Research and Publication (IFERP) held on 12<sup>th</sup> September 2020.
- Attended webinar on **National Education Policy** organised by Institute For Engineering Research and Publication (IFERP) held on 13<sup>th</sup> September 2020.
- Attended webinar on **Modelling of Biomedical applications using Neural Networks in International Short Term Training Program held in India** organised by Institute For Engineering Research and Publication (IFERP) held on 16<sup>th</sup> September 2020.
- Attended webinar on **Personality Development and Winning Attitude** organised by Institute For Engineering Research and Publication (IFERP) held on 18<sup>th</sup> September 2020.
- Attended webinar on **Cognitive Radio-Wireless Sensor Networks-Applications and Challenges** organised by Institute For Engineering Research and Publication (IFERP) held on 19<sup>th</sup> September 2020.
- Attended webinar on **Biology in Concrete** organised by Institute For Engineering Research and Publication (IFERP) held on 20<sup>th</sup> September 2020.
- Attended national level webinar on **Tourism and Rural Development** organised by Faculty of Business Studies, Sharnbasva University Kalaburagi held on 26<sup>th</sup> September 2020.

- Attended webinar on **Learning Path to Data Science** organised by Institute For Engineering Research and Publication (IFERP) held on 26<sup>th</sup> September 2020.
- Attended webinar on **Composite Materials- Metal Matrix** organised by Institute For Engineering Research and Publication (IFERP) held on 26<sup>th</sup> September 2020.
- Attended webinar on **Optical Wireless Communication –Challenges and Opportunities** organised by Institute For Engineering Research and Publication (IFERP) held on 3<sup>rd</sup> October 2020.
- Attended webinar on **Artificial Intelligence & Machine Learning Using Python** organised by Institute For Engineering Research and Publication (IFERP) held on 10<sup>th</sup> October 2020.
- Attended webinar on **General Awareness to the Educators & Institutions - Insights of National Education Policy-2020** organised by Institute For Engineering Research and Publication (IFERP) held on 13<sup>th</sup> October 2020.
- Attended webinar on **Transformation of Business operations using Industry 4.0 technologies** organised by Institute For Engineering Research and Publication (IFERP) held on 31<sup>st</sup> October 2020.
- Attended webinar on **Teaching And Learning In Higher And Professional Education- The Challenges And Opportunities** organised by Institute For Engineering Research and Publication (IFERP) held on 18<sup>th</sup> April 2022.
- Attended webinar on **Current Trends In Machine Learning** organised by Institute For Engineering Research and Publication (IFERP) held on 4<sup>th</sup> May 2022.
- Attended webinar on **Advanced Emerging Technologies, Research and Practical Applications** organised by Institute For Engineering Research and Publication (IFERP) held on 18<sup>th</sup> May 2022.

## DECLARATION

**I declare that the above information given by me is correct to the best of my knowledge and belief.**

**Dr.BHADRAPPA HARALAYYA**