

# Dr.J.GAYATHRI Professor

Address		: Department of Commerce and Financial Studies		
		BharathidasanUniversity		
		Tiruchirappalli – 620024		
		Tamil Nadu, INDIA		
	Employee Number	: BDU1790846		
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## **Academic Identity**

Contact

ORCID: <u>https://orcid.org/0000-0003-4234-5851</u>

Scopus: https://www.scopus.com/authid/detail.uri?authorId=54916869300 Google Scholar: https://scholar.google.com/citations?user=emNF0XoAAAAJ&hl=en&oi=ao

Academic Qualifications: B.Com, M.Com. M.B.A,ICWA., (Inter)., Ph.D.

**Teaching Experience: (From June 2008 till date) 16Years** 

**Research Experience: (2001 to 2005) 5 Years** 

### **Additional Responsibilities**

- 1. Industrial Visit Coordinator
- 2. Exam Coordinator
- 3. Coordinator, Centre for Entrepreneurship and Skill Development
- 4. Programme Coordinator, MBA (International Business)

### **Areas of Research**

#### Financial Management and International Finance

# **Research Supervision / Guidance**

Progra	m of Study	Completed	Ongoing
Research	Research Ph.D.		04
	M.Phil.	16	
Project	PG	118	20
	UG / Others		

### **Publications**

International Journals	National Journals	Included in Scopus Author Profile	Edited Books
33	29	23	17

**Paper Presentations** 

International Conferences/ Seminars	National Conferences/Seminars	
45	33	

**Conference/Workshops and Webinars Attended** 

Conferences/ Seminars/ Workshops	Webinars	
57	23	

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#### **Patents Published / Granted**

Title of the Patent, Application No. and Web Link Date System for Prediction of Firm https://patents.google.com/patent/ZA20220 Performance 9666B/en Application No.: 2022/09666, Dated: 30/08/2022 System for impact analysis of social https://patents.google.com/patent/ZA20221 media on investment decision making <u>3674B/en</u> of retail investors, Application No.: ZA2022/13674A, Dated: 19/12/2022

Research Credentials	
Citation (as per Scopus)	: 53
h-index (as per Scopus)	: 4
Citation (as per Google Scholar)	: 519
h-index (as per Google Scholar)	: 8
i10 index (as per Google Scholar)	: 8

### **Funded Research Projects**

### **Completed Projects**

S.	Agency	Period			Budget
No		From	То	Project Title	(Rs. In lakhs)
1	University Grants Commission	2012	2014	Testing the Efficiency of Foreign Exchange Market in India	4,19,500

# Awards

Best Researcher Award by Puducherry Academic Researchers Association, Puducherry on 15th March 2020.

# **Events organized in leading roles**

Number of Seminars / Conferences / Workshops / Events organized: 17

- Two Day International Seminar on Financial Markets: Issues and Challenges, 6<sup>th</sup> and 7<sup>th</sup> January 2018UGC Sponsored National Workshop on Writing and Publishing Research Article in Commerce and Management, 19<sup>th</sup> and 20<sup>th</sup> November 2011.
- 2. UGC Sponsored Two Day International Seminar on Financial Markets: Issues and Challenges, 4<sup>th</sup> and 5<sup>th</sup> January 2014
- 3. UGC Sponsored Two Day International Seminar on Financial Markets: Issues and Challenges, 10<sup>th</sup> and 11<sup>th</sup> January 2015
- 4. Day Long International Workshop on Art of Doing Good Research and Publishing on 4th July 2015
- 5. UGC Sponsored Two Day International Seminar on Financial Markets: Issues and Challenges, 7<sup>th</sup> and 8<sup>th</sup> January 2017

- Two Day International Seminar on Financial Markets: Issues and Challenges (FIMIC 2018), 6<sup>th</sup> and 7<sup>th</sup> January 2018
- Two Day International Seminar on Financial Markets: Issues and Challenges (FIMIC 2019), 12<sup>th</sup> and 13<sup>th</sup> January 2019
- 8. National Workshop on World Class Curriculum for Business Finance, 16<sup>th</sup> and 17<sup>th</sup> March 2019.
- 9. Two Day International Seminar on Financial Markets: Issues and Challenges (FIMIC 2020), 11<sup>th</sup> and 12<sup>th</sup> January 2020.
- 10. Two Day International Seminar (Webinar) on Dynamics of Emerging Business Innovation and Trends – Academia Industry Role (DEBIT AIR – 2021) during 29th and 30th January 2021.
- 11. Served as Coordinator for Refresher Course in Social Sciences, Organised by UGC HRDC, Bharathidasan University from 10th November to 23rd November 2021.
- 12. Two Day International Seminar (Webinar) on Dynamics of Emerging Business Innovation and Trends – Academia Industry Role (DEBIT AIR – 2022) during 7th and 8th January 2022.
- 13. TANSCHE Sponsored Two Day International Conference on Emerging Trends in the Present Pandemic Era during 22nd and 23rd April 2022.
- 14. Two Day International Seminar (Webinar) on Dynamics of Emerging Business Innovation and Trends – Academia Industry Role (DEBIT AIR – 2023) during 6th and 7h January 2023.
- 15. Two Day Workshop on Softskills for Budding Executives during 21<sup>st</sup> and 22<sup>nd</sup> November 2023.
- 16. Faculty Development Programme on Proactive Accounting: Driving the Future of Industry Transformation on 16th February 2024.
- 17. Entrepreneurship Awareness Programme on 13<sup>th</sup> March 2024.

#### **Events Participated**

# **Conferences/ Seminars / Workshops: 57**

- 1. Training on Social Research Methodology organised by Centre for Development Research Methodology, Chennai-17, 18th to 28th September 2000.
- 2. Social Development Research Methodology Course organised by Institute of Development Alternatives, Chennai -41, 3rd to 22nd December 2001.

- 3. Research Methodology Workshop organised by Department of Commerce, Annamalai University, 28th February to 4th March 2002.
- 4. Research Methodology Workshop organised by Department of Economics, Annamalai University, 27th and 28th April 2002.
- 5. UGC Sponsored National Seminar on Recent Trends in Banking Industry organized by Department of Commerce, Annamalai University, 5<sup>th</sup>& 6<sup>th</sup> March 2003.
- 6. State Level Workshop on Application of Statistics in Research in the field of Commerce organised by Sri Ramakrishna College of Arts and Science for Women, Coimbatore-4, 26th and 27th September 2003.
- 7. Training Course on Computer Applications in Social Sciences organised by Centre for Social Studies, Surat-7, 23rd February 2004 to 3rd March 2004.
- 8. National Conference on Empowerment of Self Help Groups organized by Department of Commerce, Annamalai University, 15<sup>th</sup>& 16<sup>th</sup> March 2004.
- 9. National Seminar on Copyrights organized by Department of Business Administration, Annamalai University, 23<sup>rd</sup> April 2004.
- 10. Research Methodology Workshop organised by Department of Economics, Annamalai University, 28<sup>th</sup> and 29<sup>th</sup> April 2004.
- 11. International Conference on "Reinventing Paradigms in Liberal Arts Education organised by Women's Christian College, Chennai, 10<sup>th</sup> and 11<sup>th</sup> August 2007.
- 12. National Conference on Innovations in Higher Education Quality Enhancement and Sustenance organized by the Internal Quality Assurnace Cell, Women's Christian College, Chennai, 7<sup>th</sup> and 8<sup>th</sup> March 2008.
- 13. Faculty Training Workshop in Equity, Futures and Options organized by Department of Commerce and Financial Studies in association with NSE, 7th& 8th November 2008.
- 14. Faculty Training Workshop in Financial Markets organized by Department of Commerce and Financial Studies in association with NSE, 14<sup>th</sup> August 2009.
- 15. National Workshop on Scholarly Information Access organized by University Library, Bharathidasan University, 23<sup>rd</sup>& 24<sup>th</sup> October 2009.
- 16. One Day Workshop on Investors' Awareness on Current Capital Market Scenario organized by Department of Commerce and Financial Studies, 3<sup>rd</sup> April 2010.
- 17. Two Day Workshop on Research Publications in Commerce and Management organized by Department of Commerce and Financial Studies and SMART Journal of Business Management Studies, 24<sup>th</sup>& 25<sup>th</sup> April 2010.

- Two Day Workshop on Art of Writing Research Article in Commerce and Management organized by Department of Commerce and Financial Studies and SMART Journal of Business Management Studies, 23<sup>rd</sup>& 24<sup>th</sup> October 2010.
- 19. Five Day National Workshop on Applied Econometrics for Finance and Management organized by Department of Commerce and Financial Studies and Funded by The Indian Econometric Society and UGC, 5<sup>th</sup> to 9<sup>th</sup> February 2011.
- 20. Faculty Development Programme on Recent Trends in Securities Markets organized by Department of Commerce and Financial Studies in association with NSE, 4<sup>th</sup> February 2012.
- Haselfre Pact Workshop on "Quality and Value Education" organized by Department of Library and Information Science & Department of Education, CDE, 23<sup>rd</sup> to 25<sup>th</sup> April 2012.
- 22. Two Day National Workshop on Publishing Research Articles in Business Management organized by Department of Commerce and Financial Studies and SMART Journal of Business Management Studies, 3<sup>rd</sup>& 4<sup>th</sup> November 2012.
- 23. Second International Workshop on Effective Teaching of Finance organized by Department of Commerce and Financial Studies, SMART Journal of Business Management Studies and Sam Houston State University, USA during 27th& 28th July 2013.
- 24. Six Day National Workshop on Application of Financial Econometrics organized by Department of Commerce and Financial Studies and Funded by The Indian Econometric Society and SMART Journal of Business Management Studies, 10<sup>th</sup> to 15<sup>th</sup> November 2013.
- 25. One Day Workshop on "Quality Research Report Writing" organized by the Curriculum Development Cell of Bharathidasan University, Tiruchirappalli on 27<sup>th</sup> February 2014.
- 26. Two Day National Workshop on Accounting in the 21<sup>st</sup> Century-Some Emerging Dimensions organized by Department of Commerce, Annamalai University, Annamalai Nagar on 3<sup>rd</sup> and 4<sup>th</sup> March 2014.
- 27. National Workshop on "Resources and Technologies for Scholarly Information" organized by Department of Library and Information Science, Bharathidasan University, Tiruchirappalli on 12<sup>th</sup> August 2014.
- 28. International Workshop on "Derivatives and Risk Management" organized by PG and Research Department of Commerce, Cauvery College for Women, Trichy in association with SMART Journal of Business Management Studies on 11<sup>th</sup> December 2015.
- 29. UGC Sponsored One Day National Seminar on "Library Technologies for Teaching, Learning and Research" organized by Department of Library and Information Science, Bharathidasan University on 12<sup>th</sup> August 2016.

- 30. Day Long International Workshop on "Good Writing and Publication" organized by Department of Commerce and Financial Studies, Bharathidasan University and Departments of Management Studies & Commerce, Shrimathi Indira Gandhi College and SMART Journal of Business Management Studies on 29<sup>th</sup> June 2017.
- 31. Seminar on Developing New Curriculum 2017 organized by State Council of Educational Research and Training at Anna University, Chennai on 21<sup>st</sup> July 2017.
- 32. Text Book Writing Workshop for Class XI organized by State Council of Educational Research and Training at Sai Ram Engineering College, Tambaram from 28.11.2017 to 01.12.2017.
- 33. Higher Secondary (Accountancy & Auditing) Book Writing Workshop organized by State Council of Educational Research and Training at DIET, Chennai from 07.12.2017 to 09.12.2017.
- 34. Higher Secondary (Accountancy & Auditing) Book Writing Workshop organized by State Council of Educational Research and Training at DIET, Chennai on 21.12.2017 and 22.12.2017.
- 35. UGC-Sponsored Two Day Workshop for Academic Administrators on "Institutional Assessment and Accreditation" organized by UGC-Human Resource Development Centre & Internal Quality Assurance Cell, Bharathidasan University on 12<sup>th</sup> and 13<sup>th</sup> March 2018.
- 36. DST Sponsored Two Day National Workshop on "Big Data, Research Data & Libraries" organized by Department of Library and Information Science, Bharathidasan University on 23<sup>rd</sup> 24<sup>th</sup> March 2018.
- 37. Orientation Workshop on SWAYAM, jointly organized by Department of Library and Information Science and UGC- Human Resource Development Centre, Bharathidasan University on 03-05-2018.
- 38. Orientation Workshop on SWAYAM, jointly organized by Department of Library and Information Science and UGC- Human Resource Development Centre, Bharathidasan University on 29-06-2018.
- 39. Higher Secondary (Accountancy & Auditing) Book Writing Workshop organized by State Council of Educational Research and Training at SCERT, Chennai on 23.07.2018 and 24.07.2018.
- 40. Seminar cum Workshop on "A Primer on Intellectual Property" organized by IPR Cell, Bharathidasan University on 20.08.2018.
- 41. Day Long International Workshop on "The Pathway to Successful Research Agenda" organized by Department of Commerce and Financial Studies, SMART Journal of Business Management Studies and Sam Houston State University, USA on 14<sup>th</sup> November 2018.

- 42. Six Day Training Programme on "Global Business Research Dimensions" organized by Department of Commerce and Financial Studies sponsored by Government of Tamil Nadu under Inviting Renowned Professors Of Foreign Universities during 26<sup>th</sup> October to 31<sup>st</sup> October 2018
- 43. Faculty Development Programme on "Enhancing Learning Outcomes through Effective Teaching" organized by UGC-Human Resource Development Centre & Internal Quality Assurance Cell, Bharathidasan University on 28<sup>th</sup> November 2018.
- 44. Higher Secondary (Accountancy & Auditing) Book Writing Workshop organized by State Council of Educational Research and Training at SCERT, Chennai on 21.12.2018.
- 45. Higher Secondary (Accountancy & Auditing) Book Writing Workshop organized by State Council of Educational Research and Training at SCERT, Chennai on 13.02.2019.
- 46. One Day Workshop on Global Innovative Research on Finance held at Bharathidasan University, Tiruchirappalli, Tamil Nadu on 7<sup>th</sup> May 2019.
- 47. Seven Days Research Workshop on Advanced Data Analysis organized by Bharathiar School of Management and Entrepreneur Development, Bharathiar University, Coimbatore during 13th to 19th May 2019.
- 48. Day Long International Workshop on "Responsible Research and Innovation in Article Writing" organized by Department of Commerce and Financial Studies on 31<sup>st</sup> May 2019.
- 49. Day Long International Workshop on Innovative Research Publication in Finance organized by SMART Journal of Business Management Studies in association with Department of Management Studies (MBA AICTE Approved) & Department of Commerce, Shrimati Indira Gandhi College, Trichy on 5<sup>th</sup> July 2019.
- 50. National Symposium on Digital Technologies for Research Impact and Information Quality organized by the Department of Library and Information Science, Bharathidasan University, Tiruchirappalli on 22<sup>nd</sup> and 23<sup>rd</sup> August 2019.
- 51. Five Day Workshop on Data Analysis using Partial Least Square & Structural Equation Modelling organized by National Institute of Technology, Trichy during 7<sup>th</sup> September 2019 to 11<sup>th</sup> September 2019.
- 52. Faculty Development Programme in Securities Markets organized by National Institute of Securities Markets & Department of Commerce and Financial Studies on 15<sup>th</sup> February 2020.
- 53. Awareness Programme on Intellectual Property Rights organised by Centre for Entrepreneurship and Skill Development, Department of Commerce and Financial Studies in association with MSME Development Institute, Chennai on 10th February 2021.

- 54. Faculty Development Program on Financial Markets jointly organised by NSE Academy and Department of Commerce, Bharathidasan University on 1st December 2021.
- 55. One Day National Symposium on "Relevance of Libraries and Higher Education Research" organised by Department of Library and Information Science on 12th August 2022.
- 56. "Teacher's Conference Empowering Educators" organised by the Institute of Company Secretaries of India in association with Bharathidasan University on 15th September 2022.
- 57. Faculty Development Programme on Proactive Accounting: Driving the Future of Industry Transformation organized by Department of Commerce and Financial Studies, Bharathidasan University in association with ACCA, Chennai on 16th February 2024.

### Webinars Participated

- 1. One Day Webinar on Insurance for Business Enterprise organized by Department of Commerce, Kalasalingam Business School, Srivilliputhur on 15.05.2020.
- 2. Webinar on Trends in Commerce Study through Online Learning organized by PG & Research Department of Commerce, G.T.N Arts College, Dindigul on18.05.2020.
- 3. Webinar on Monetary Policy: Prominence on Financial Management organized by Department of Commerce with Accounting & Finance, PSG College of Arts & Science, Coimbatore on 20.05.2020.
- 4. Webinar on Data Analysis in Management Research organized by Department of Master of Business Administration, St. Martin's Engineering College, Secunderabad on 24.05.2020.
- 5. National Webinar on Fashion Your Future with Right Investment Choices organized by Sri Parasakthi College for Women, Courtallam on 29.05.2020.
- 6. Webinar on Business & COVID-19 organised by Research Department of Business Administration, APSA College, Tiruppattur on 30.05.2020.
- 7. One Day Webinar on Art of Publishing a Research Article organized by Department of Commerce and Financial Studies, Bharathidasan University on 02.06.2020.
- 8. Webinar on World Environment Day 2020 Time for Nature-Celebrate Biodiversity organized by Department of Economics, Sacred Heart College, Tirupattur on 05.06.2020.
- 9. One Week Online Research Methodology Workshop on BFSI Sector organized by PanditMadan Mohan Malviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, New Delhi from 08.06.2020 to 12.06.2020.

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- 10. Webinar on Skills for Employability organized by National Service Scheme (NSS), Sri Sarada College for Women, Salem on 15.07.2020.
- 11. Webinar on COVID -19 Challenges and Initiatives by National Service Scheme organized by National Service Scheme (NSS), Sri Sarada College for Women, Salem and ChikkaiahNaicker College, Erode on 24.07.2020.
- 12. Webinar on Role of Women in Independence War organized by National Service Scheme (NSS), Sri Sarada College for Women, Salem on 15.08.2020.
- 13. Presented Paper on "Effectiveness of Priority Sector Lending for Inclusive Growth of India" on the Sixteenth International Seminar (Webinar) on Dynamics of Emerging Business Innovation and Trends – Academia Industry Role (DEBIT AIR – 2021) organised by Department of Commerce and Financial Studies in association with SMART Journal of Business Management Studies during 29th and 30th January 2021.
- Presented Paper on "A Study of Priority Sector Lending Trend and Growth of Selected Banks in India", on the Seventeenth International Seminar (Webinar) on Dynamics of Emerging Business Innovation and Trends – Academia Industry Role (DEBIT AIR – 2022) organised by Department of Commerce and Financial Studies in association with SMART Journal of Business Management Studies during 7th and 8th January 2022.
- 15. Webinar on 'Practical Approach to Securities and Investment Market' organised by AUGN Book Club and Amity College of Commerce and Finance, Amity University Greater Noida Campus on 28th January 2022.
- 16. Webinar on 'Personal Finance Support and Wealth Creation for Startups A Roadmap' organised by Department of Commerce, Annamalai University, Annamalai Nagar, in collaboration with Association of Mutual Funds in India on 31st January, 2022.
- 17. Workshop on "Case-based Methodology: A Pedagogical Tool for Teaching" organised by Case Development Cell (CDC) of Dr. D. Y. Patil B School from 24th March to 25th March 2022.
- 18. 7-Day Virtual Professional Development Program on "Decoding Statistics for Data Analysis" organised by CMS Business School, JAIN (Deemed-to-be University) in collaboration with Institute of Analytics (UK) during 21st 28th March 2022.
- 19. National Level Webinar on Investor Awareness Program organised by Department of Commerce in association with Ambition Learning Solutions on 20th September 2022.
- 20. Presented Paper on "Forecasting of Trends in Production and Import of Edible Oil in India using ARIMA Model", on the Regional Conference on Specialty Agriculture in the Context of Farm Economy of Himalaya Region organised by Division of Agricultural Economics and Agribusiness Management, Sher-e-Kashmir University of Agricultural Sciences and Technology of Jammu in collaboration with Indian Society of Agricultural Economics, Mumbai during 21st and 22nd September 2022.

- 21. Online Faculty Development Programme on Fast Evolving Securities Markets in India A Refresher Course organised by National Institute of Securities Markets from 10th February 2023 to 11th February 2023.
- 22. Presented Case Study entitled, "From Startup to Industry Leader: The Rise of PhonePe in India's Digital Payments Landscape" in the 3rd Case Writing Competition & Conference, 2023 organised by All India Management Association India Case Research Centre during 13th 15th April 2023.
- 23. Seven Days National Level Virtual Faculty Development Programme on Business Analytics: Concepts, Building Blocks and Applications organized by the Department of Commerce (PG), KristuJayanti College (Autonomous), Bengaluru from 2nd to 9th November 2023.

### **Other Training Programme**

1. 59th - Orientation Programme organized by Academic Staff College, Bharathidasan University, Tiruchirappalli- 620 023, Tamil Nadu, from 16.12.2008 to 12.01.2009.

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- 2. Refresher Course in Commerce organized by Academic Staff College, Bharathidasan University, Tiruchirappalli- 620 023, Tamil Nadu, from 10.11.2010 to 30.10.2010.
- 3. Refresher Course in Commerce organized by Academic Staff College, Bharathidasan University, Tiruchirappalli- 620 023, Tamil Nadu, from 03.07.2013 to 23.07.2013.
- 4. ARPIT Refresher Course in Commerce organised by Shri Ram College of Commerce, New Delhi during 1<sup>st</sup> September 2019 to 15<sup>th</sup> January 2020.
- 5. ARPIT Refresher Course in Data Analysis for Social Science Teachers organised by HRDC, University of Hyderabad during 1<sup>st</sup> October 2019 to 20th January 2020.
- 6. ARPIT Course in Financial Markets and Emerging Business Models organised by University of Kerala during 1st December 2020 to 31st March 2021.
- 7. Online Refresher Course in Management organised by BanasthaliVidyapith during 1st December 2020 to 31st March 2021.

### Membership

#### **Professional Bodies**

Life Member, Indian Commerce Association

Life Member, Association for Economists of Tamil Nadu

Life Member, Indian Social Science Academy

#### **Editorial Board**

- **1.** Assistant Editor, SMART Journal of Business Management Studies (English Biannual), Tiruchirappalli, Tamil Nadu, India.
- **2. Editorial Review Board Member of** Amity Journal of Management Research An International, Biannual, Refereed Journal of Management Research, Noida, Uttar Pradesh, India.
- 3. **Editorial Board Member** of VIT Press International Journal of Finance Management, Chennai.
- 4. Editorial Board Member of VIT Press International Journal of Financial Services, Chennai.

#### Academic Bodies (such as Board of Studies etc.,)

- 1. Member, Board of Studies in the Department of Commerce of Financial Studies, Bharathidasan University, Trichy from 2008 to Till Date.
- 2. Member, Board of Studies, B.Com and B.Com (C.A), Bharathidasan University, Trichy from 2008 to 2011.
- 3. Member, Board of Studies, B.Com, Bharathiar University, Coimbatore from 2015 to 2018.
- 4. Member, Board of Studies, M.Com, AVC College, Mannampandal from 2019 to 2021.
- 5. Member, Board of Studies, B.Com, JayarajAnnapackiam College for Women (Autonomous)Periyakulam, Theni Dt. from 2020 to 2022.
- Member, Board of Studies, B.Com, PSG College of Arts and Science, Coimbatore from 2020 to 2022.
- Member, Board of Studies in B.Com. (C.A.), Government Arts College (Autonomous), Karur from 2021 to 2023.
- Member, Board of Studies in Commerce (UG), Nehru Memorial College (Autonomous), Puthanampatti from 2021 to 2023.
- 9. Member, Board of Studies, B.Com, SrimadAndavan Arts & Science College (Autonomous), Trichy from 2021 to 2023.
- 10. Member, Board of Studies, Commerce, KunthavaiNaachiyaar Government Arts College for Women (Autonomous), Thanjavur from 2021 to 2023.
- Member, Board of Studies, Commerce, Government College for Women (Autonomous), Kumbakonam from 2021 to 2023.

- 12. Member, Board of Studies, Hotel Management (UG and PG), Bharathidasan University, Trichy from 2021 to 2023.
- 13. Member, Board of Studies, B.Com. BPO, Holy Cross College (Autonomous), Tiruchirappalli – 620 002 from 1.6.2022 to 23.12.2022.
- 14. Member, Board of Studies, Commerce, Cauvery College for Women (Autonomous), Tiruchirappalli – 620018 from 2022 to 2024.
- 15. Member, Board of Studies, B.Com. Computer Applications, A. VeeriyaVandayar Memorial Sri Pushpam College (Autonomous), Poondi- 613 503 from 18.06.2022 to 16.12.2024.
- 16. Member, Board of Studies, Commerce and Administration of ThassimBeeviAdbul Kader College for Women, Kilakarai from 2022-23 to 2024-25.
- Member, Board of Studies in Business Administration (BBA & BBA Aviation and Ground Handling), Bishop Heber College (Autonomous), Tiruchirappalli – 620 027 from 2022 to 2024.
- Member, Board of Studies, Commerce (Regular), Holy Cross College(Autonomous), Tiruchirappalli – 620 002 from 2023 to 2025.
- 19. Member, Board of Studies, Commerce (Regular),Bon Secours College for Women (Autonomous), Thanjavur 613 006 from 2024 to 2026.
- Member, Board of Studies,B.Com. Computer Applications,SrimadAndavan Arts & Science College (Autonomous), Tiruchirappalli – 620 005 from 31.05.2024 to 26.07.2024.
- 21. Member, Board of Studies, B.Com. (Professional Accounting), National College (Autonomous), Tiruchirappalli 620 001 from 2024 to 2026.

#### **Other Academic Activities**

- 1. Member of Seating Arrangement Committee for the Annual Convocation, Bharathidasan University, Tiruchirappalli during 2013, 2015, 2018.
- 2. Stage Committee Member for BARD FEST during 2017,2018 and 2019.
- 3. Inspection Committee Member for provisional affiliation to start B.Com and B.Com (Computer Application) in various colleges affiliated to Bharathidasan University.
- 4. Inspection Committee Member for provisional affiliation to start B.Com and B.Com (Computer Application) in various colleges affiliated to Thiruvalluvar University.

#### **Resource persons in various capacities**

Number of Invited / Special Lectures delivered: 37

### **Others**

- 1. No. of PhD Thesis evaluated : 16
- 2. No. of PhD Public Viva Voce Examination conducted : 16

# Papers published in the International Journals

1. J.Gayathri and P.Bhuvaneswari. Performance analysis of Exchange Traded funds in India, SMART Journal of Business Management Studies, Vol.5, No.1, Jan-June 2009.pp.65-69. (Web of Science Indexed Journal) (ISSN: 0973 – 1598).

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- Selvam.M, Vanitha.S, Gayathri.J, Bennet .E and Nageswari.P, "The determinants of shareholders' wealth of acquiring firms in India", Journal of Modern Accounting and Auditing, David Publishing Company, USA, Vol.6, No.1, Serial Number – 56, pp 46-54. (ISSN: 1548 – 6583).
- Jeyachitra.A, Selvam.M and Gayathri.J, "Portfolio Risk and Return Relationship An Empirical Study", Asia-Pacific Business Review, Vol 6, No.4, October – December 2010. pp 41-47. (UGC Approved Journal – 64415) (ISSN: 0973 – 2470).
- Rangarajan.R, Srinivasan.B and Gayathri.J, "Impact of Foreign Institutional Investors in Globalised Indian Capital Market", SMART Journal of Business Management Studies, Vol. 7, No.1, Jan-June 2011. pp 30-36. (Web of Science Indexed Journal). (ISSN: 0973 – 1598)
- Nageswari.P, Selvam.M and Gayathri.J, "An Empirical Analysis of Semi-Month and Turn of the Month Effects in Indian Stock Market", International Journal of Research in Commerce, Economics and Management, Vol. 1, No.3., July 2011, pp 104-109. (ISSN: 2231 – 4225)
- 6. Gayathri.J, Yuvaraj.D and Sathya.J, "Testing the Efficiency of Foreign Exchange Market in India", Journal of Commerce and Management Research, Vol.1, Issue.4, December 2011, pp.105-113. (ISSN: 2249 – 0442)
- GayathriMahalingam, SelvamMurugesan and GayathriJayapal, "Persistence and Long Range Dependence in Indian Stock Market Returns", International Journal of Management and Business Studies, Vol 2, Issue 4, October - December 2012, pp 72-77. (ISSN: 2230-9519)
- 8. Gayathri J and Kalaivani C, "Stock Market Growth and Economic Development in Developing Countries", Asian Journal of Research in Business Economics and

Management, Vol. 4, No 9, September 2014, pp 31-38. (UGC Approved Journal - 1260) (ISSN: 2250-1673). (Indian Citation Index) (Impact Factor – 5.444)

- 9. Gayathri J and Rajalakshmi M, "Investor Behavior Towards Investment in Mutual Funds" Research Explorer, Vol-3, Issue 9, July-December 2014,pp 121-126. (UGC Approved Journal 63185) (ISSN: 2250 1940) (Impact Factor 0.389)
- 10. MurugesanSelvam, JayapalGayathri, VinayagamoorthiVasanth, KasilingamLingaraja&SigoMarxiaOli, "Determinants of Firm Performance: A Subjective Model", International Journal of Social Sciences Studies, Vol.4, No.7, July 2016, pp 90 – 101. (ISSN: 2324-8033; E-ISSN: 2324-8041)
- 11. Zakiya Begum Sayed and Gayathri. J, "Can Compatible Financial Markets Strengthen the Strategic Bilateral Partnership Among Countries? - A Case Study of India and Saudi Arabia", International Journal of Research in Commerce, Economics and Management, Vol. 6, Issue 8, August 2016, pp 43- 49. (ISSN: 2231-4245).
- 12. Felix Sophia S and Dr.J. Gayathri, "R&D Intensity and Market Valuation of MNC Subsidiaries in India", International Research Journal of Commerce and Law, Vol I, Issue 1, September 2017, pp 103-108. (ISSN: 2349-705X).
- S.Felix Sophia and Dr.J. Gayathri, "International Trade and R&D Investments of Multinational Firms", IOSR Journal of Business and Management, Vol 19, Issue 10 (Version – VIII), October 2017, pp 17-23. (e-ISSN: 2278-487X), (p-ISSN : 2319-7668) (UGC Approved Journal).
- 14. K. Maheswari and Dr.J. Gayathri, "Determinants on Capital Structure of Multinational Companies" Asian Journal of Multidimensional Research (AJMR), (Double Blind Refereed & Reviewed International Journal) (UGC Approved Journal), (ISSN: 2278-4853), Vol 7, Issue 1, January 2018, PP-90-97, Impact Factor: SJIF=4.708.
- 15. K. Maheswari and Dr.J. Gayathri, "Capital Structure and Firm Performance: With Reference to S&P BSE Auto Index Constituents" Research Explorer, ISSN-2250-1940 (Print), 2349-1647 (Online), Vol:VI, February 2018, PP-228-234, Issue-16.
- 16. S.Felix Sophia and Dr.J. Gayathri, "Firm Size and Performance with special reference to Multinational Pharmaceutical Firms", Pacific Business Review International, Vol 10, Special Issue 8, February 2018, pp 33-38. (ISSN : 0974-438X).
- 17. S.Felix Sophia and Dr.J. Gayathri, "Research and Development Intensity and its Impact on the International Trade Performance of Automobile Firms", International Journal of Management Studies, Vol 5, Issue 3 (5), July 2018, pp 25-31. (ISSN(Print) 2249-0302 ISSN (Online)2231-2528) (UGC Approval No 44925).
- 18. S.Felix Sophia and Dr.J. Gayathri, "Research and Development Intensity and Trade Performance with Reference to the Multinational Pharmaceutical Firms in India", Unnayan International Bulletin of Management and Economics, Vol 9, July 2018, pp 199-208. (ISSN (Online) 2349-7165) (UGC Approval No 64424).

- 19. Zakiya Begum Sayed and GayathriJayapal, "Equality in the Foreign Exchange Exposure of IT and FMCG Sector Firms", International Journal of Advanced Scientific Research and Management, Volume 3, Issue 7, July 2018,pp 257-262. (ISSN-2455-6378), (UGC Approval Journal No 63502).
- 20. J.Gayathri and LeemaRoseline "A Study on Capital Structure of Disinvested Public Sector Undertakings in India" International Journal of Human Resource Management and Research (IJHRMR) Volume 8, Special Issue, December 2018, PP 393-402 ISSN (P): 2249-6874; ISSN (E): 2249-7986. Impact Factor (JCC): 7.2092, (UGC Approval Journal No 63238).
- 21. K. Maheswari and J. Gayathri, "Determinants of Capital Structure for Multinational and Domestic Companies in India", International Journal of Management, IT & Engineering, Volume 9, Issue 1, January 2019, pp 63-79, ISSN: 2249-0558. (UGC Approval No 46823).
- 22. K. Maheswari and J. Gayathri, "Capital Structure of Chemical Sector Multinational and Domestic Companies", International Journal of Management and Information Technology and Engineering (IJMITE), Vol.7, Issue 8, August 2019, pp. 13-18, ISSN (P): 2348-0513, (O): 2454-471X.
- 23. K. Maheswari and Dr .J. Gayathri, "Determinants of Capital Structure for Multinational and Domestic Companies in India: Panel Data Regression Model", Restaurant Business, Vol 118/Issue 7/ July- 2019/ ISSN NO: 0097-8043). (Scopus Indexed till 2020).
- 24. ThanikachalamVadivel, SelvamMurugesan, AmruthaPavithran, GayathriJayapal, "The Influence of Intellectual Capital on Firms Performance of Indian Automobile Industry", International Journal of Recent Technology and Engineering (IJRTE), ISSN: 2277-3878, Volume-8, Issue 3S3, pp. 225-231, November 2019, (Scopus Indexed Journal till 2019).
- 25. R. Muneeswaran, M. Babu, and J. Gayathri, "Investor's Behaviour on Investment Avenues", International Journal of Engineering and Advanced Technology, ISSN: 2249 – 8958, Volume – 9, Issue 2, pp. 2260-2263, December 2019, (Scopus Indexed Journal till 2019).
- 26. AmruthaPavithran, MurugesanSelvam, JayapalGayathri, GunasekaranIndhumathi, "Does the Impact of Converging with IFRS, by Pharmaceuticals Companies in India, Influence their Stock Market Performance?", Journal of Critical Reviews, Volume 7, Issue 11, June 2020, ISSN: 2394-5125, pp. 858 -862. (Scopus Indexed Journal till 2020).
- 27. R. Muneeswaran, Dr. M. Babu, Dr. J. Gayathri, and Dr. G. Indhumathi, "Investors Cognitive Biases and Investment Decision", International Journal of Management, Volume 11, Issue 10, October 2020, pp. 1643-1650. (Scopus Indexed Journal till 2020). ISSN Print: 0976-6502 and ISSN Online: 0976-6510.

- 28. R. Muneeswaran, Dr.M. Babu, Dr.J. Gayathri, and Dr. G. Indhumathi, "Investor's Behavioural Pattern in Equity Market", Solid State Technology, Volume 63, Issue 2s, pp. 2568-2576. (Scopus Indexed Journal till 2018).
- 29. Dr. J. Gayathri, S. Kiruthiga, Dr. M. Babu and Dr.G.Indhumathi, "Impact of Cloud Computing Adoption Announcements on Share Prices", Solid State Technology, Volume 63, Issue 2s, pp. 2225-2234. (Scopus Indexed Journal till 2018).
- 30. Dr.M. Babu, K.Rajasekar, Dr.C.Hariharan, Dr.J. Gayathri and Dr.G.Indhumathi, "Co Movements of Indian Stock Market and SAARC Nation Stock Markets", Solid State Technology, Volume 63, Issue 2s, pp. 646-654. (Scopus Indexed Journal till 2018)..
- 31. CyanoPrem, Dr.M. Babu, Dr.C.Hariharan, Dr.J. Gayathri and Dr.G.Indhumathi, "Quality of Indian E Banking Services on User's Satisfaction", Solid State Technology, Volume 63, Issue 2s, pp. 730-737. (Scopus Indexed Journal till 2018).
- 32. R. Sugirtha, Dr.M. Babu, Dr.C.Hariharan and Dr.J. Gayathri, "Price Movement of Gold Commodity: An Application of ARIMA Model", Solid State Technology, Volume 63, Issue 2s, pp. 1455-1462. (Scopus Indexed Journal till 2018).
- 33. AmruthaPavithran, MurugesanSelvam, Isaiah OnsarigoMiencha, GayathriJayapal, and ChinnaduraiKathiravan, "Impact of Convergence with IFRS on Selected Pharmaceuticals Companies in India", Journal of Advanced Research in Dynamical & Control Systems, Vol. 12, 04-Special Issue, 2020, pp. 183-191. (Scopus Indexed Journal till 2020).

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### Papers published in the National Journals

- 1. H.Shankar and J.Gayathri. Impact of select factors on Capital Structure Changes, ICWAI Research Bulletin, Vol-XXX, Jan-July 2007. pp.107-115.
- 2. H.Shankar and J.Gayathri. Impact of Capital Structure Changes on Shareholders' Returns, Southern Economist, Vol-46, No.2, May 15 2007. pp.18-20. (UGC Approved Journal 48269) (ISSN: 0038 4046).
- Yuvaraj.D and J.Gayathri, "Testing the Cointegration of Foreign Exchange Market in India", Paripex - Indian Journal of Research, Vol.1, Issue.2, February 2012, pp144-146. (UGC Approved Journal – 47432) (ISSN: 2250 – 1991)
- Gayathri. J and Felix Sophia S, "A Study on Non-Performing Assets of Public and Private Sector Banks in India, International Journal of Innovative Research in Management Studies, Vol. 1, Issue 1, February 2016, pp 23 – 45. (Online ISSN: 2455 – 7188) (Impact Factor – 0.7261)
- 5. Dr.J. Gayathri, S. Felix Sophia, and K. Maheswari, "A Study on Oil Price Fluctuation and its impact on Forex Market", Chavara International Journal of Business Research, Volume 1, Issue 1, 2016, pp 51-60.

- Felix Sophia. S and Gayathri. J, "Impact of Technology Performance Indicators on MNC Subsidiaries in India", Researchers World - Journal of Arts, Science & Commerce, Vol. 8, Issue 2(7), pp 1 – 10, (UGC Approved Journal – 10509). (ISSN: 2231 – 4172). (Impact Factor – 3.19)
- Gayathri J, S Felix Sophia and K. Maheswari, "Trade Performance of MNC Subsidiaries in India", Mysore Journal of Economics and Politics, Vol 1, Issue 3, March 2017, pp 1-15. (ISSN: 2456 – 3234).
- 8. Felix Sophia S and J. Gayathri, "Financial Performance of MNC Subsidiaries in India", Journal of Financial Services and Management, Vol VIII, Issue 1, January March 2017, pp 10-24. (ISSN: 0976-1632).
- 9. Zakiya Begum Sayed and Dr. J. Gayathri, "Volatility in FX Rate and its Impact on Share Prices of BSE 500 Firms", Intercontinental Journal of Finance Research Review, Volume 5, Issue 7, July 2017,pp 99-110. (Online ISSN:2321-0354 Print ISSN:2347-1654).
- 10. Zakiya Begum Sayed and Dr. J. Gayathri, "Foreign Exchange Exposure and Multinationality of Indian Firms", Asian Journal of Research in Banking and Finance, Vol 7, No. 9, September 2017, pp. 30-42. (ISSN 2249 – 7323) (UGC Approved Journal).
- K. Maheswari and Dr.J. Gayathri, "A Study on Capital Structure of Domestic and Multinational Companies", Emperor International Journal of Finance and Management Research (EIJFMR), Vol – III, Issue – 10, October 2017, pp 24-30. (ISSN: 2395-5929). (UGC Approved Journal).
- K. Maheswari and J. Gayathri, "The Relationship between Internationalisation and Capital Structure of Multinational Companies", Shanlax International Journal of Commerce, Volume 5, Special Issue 1, August 20-17, pp 63-68. (UGC Approved Journal – S.No 44120). (ISSN: 2320 – 4168).
- 13. S.Felix Sophia and Dr.J. Gayathri, "Information Technology Investments and Export Performance of Multinational Firms", Shanlax International Journal of Commerce, Vol 5, Special Issue 1, October 2017, pp 35-42. (ISSN : 2320-4168) (UGC Approved Journal No: 44120).
- 14. K. Maheswari and Dr.J. Gayathri, "Corporate Governance and Capital Structure: With Reference to S&P BSE Metal Index Constituents" BODHI International Journal of Research in Humanities, Arts and Science, Vol 2/ SPL ISS 2/ February 2018/ E-ISSN: 2456-5571, (Online Peer Reviewed- Refereed).
- 15. Dr.J.Sathya and Dr.J. Gayathri, "Indoor Air Pollution: A Major Health Hazard", SELP Journal of Social Science, Special Issue, 16<sup>th</sup> February 2018, pp 183-191. (ISSN: 2349-1655(0), 0975-9999(P)), (UGC Approved Journal (46622)).
- 16. Zakiya Begum Sayed and Dr. J. Gayathri, "Comparing Approaches to Measuring Foreign Exchange Exposure of Indian Firms", Journal of Emerging Technologies and Innovative

Research, Volume 5, Issue 7, July 2018,pp 441-447. (ISSN-2349-5162), (UGC Approval Journal No 63975).

- 17. M.Siva, Dr.J.Gayathri, S.Felix Sophia, and Zakiya Begum Sayed, "Calendar Anomalies in Indian Foreign Exchange Market", International Journal for Research in Engineering Application & Management (IJREAM), Vol-04, Issue-11, Feb 2019, PP 42-48, ISSN : 2454-9150. (UGC Approved Journal An ISO 3297 : 2007 Certified Journal)
- 18. K. Maheswari and J. Gayathri, "The Firm Specific Determinants of Capital Structure An Empirical Study on Information Technology Sector Multinational and Domestic Companies", Journal of Emerging Technologies and Innovative Research, Volume 6, Issue 6, June 2019, pp 250-254, ISSN 2349 – 5162, (UGC Approval No 63975).
- 19. B. Priyadharshini, J. Gayathri, and J. Sathya, "Bankruptcy Prediction using Altman's Z Score Model", Studies in Indian Place Names, Vol 40, Issue 45, March 2020, pp. 177-186, ISSN NO: 2394-3114.
- 20. J. Sathya and J. Gayathri, "A Study on Health Conditions of Sanitary Workers in Salem Corporation", Ecology, Environment & Conservation, Vol 26, Issue 1, 2020; pp. (133-136). ISSN NO: 0971–765X.
- 21. Babu M, J. Gayathri, J. Sathya, and G. Indhumathi, "Determinants of Capital Structure- A Review Framework", Business Studies Journal, Volume 13, Issue 2, 2021, pp. 1-3.
- 22. J. Sathya, ManivannanBabu, J. Gayathri, G. Indhumathi, and R. Brintha, "Environmental Implications of Livestock Farming", Business Studies Journal, Volume 13, Special Issue 6, 2021, pp. 1-5.
- 23. R. Brintha, ManivannanBabu, J. Sathya, J. Gayathri, G. Indhumathi, and "Application of Blockchain Technology in Public Distribution System: A Concept Note", Business Studies Journal, Volume 13, Special Issue 6, 2021, pp. 1-5.
- 24. ManivannanBabu, R. Brintha, J. Gayathri, G. Indhumathi, and J. Sathya, "Quality of Health Insurance and Customer Retention", Business Studies Journal, Volume 13, Special Issue 6, 2021, pp. 1-5.
- 25. A. LeemaRoseline, J. Gayathri, M. Babu, G. Indhumathi, and J. Sathya, "Trends of Priority Sector Lending in India", Business Studies Journal, Volume 13, Special Issue 6, 2021, pp. 1-5.
- 26. J. Sathya, R. Thiruppathi, J. Gayathri and M. Babu, "Challenges Faced by the Residents in the Garbage Dumping area of Salem Corporation", Ecology, Environment & Conservation, (November Suppl. Issue) : 2021; pp. (S282-S289). ISSN NO: 0971–765X.
- 27. J. Sathya, J. Gayathri, and R. Thiruppathi, "Impact of COVID-19 Lockdown on the Mental Health Among Healthy Working Adults: A Quantitative Study", Southern Economist, Volume 61, No. 9, 2022, pp. 13-18. ISSN No: 0038-4046.

- 28. J. Sathya, P. Kanakarani, J. Gayathri, M. Babu, "Covid-19 Pandemic: Effects on Air Quality in Southern States of India", Ecology Environment & Conservation, 2023, Volume 29, No 2, pp. 810-816. ISSN 0971–765X. (Web of Science Indexed Journal).
- 29. Babu.M, C. Hariharan, Gayathri.J and Sathya.J, "Impact of Covid -19 Pandemic on Green Industry", Ecology, Environment and Conservation, Pp. (457-460), ISSN: 0971–765X, Vol 29, Issue 1, 2023. (Web of Science Indexed Journal)

# Papers included in the Scopus Author Profile 23

- 1. Nageswari.P, Selvam.M and Gayathri.J, "Analysis of Monthly Effect in Indian Stock Market", Research Journal of Business Management, Vol.5, No.4, pp.170-177, 2011. (Scopus Indexed Journal till 2016). (ISSN: 1819 1932)
- Rajesh Ramkumar.R, Selvam.M, Vanitha.S, Gayathri.J and Karpagam.V, "Analysis of Market Efficiency in Sectoral Indices: A Study with a Special Reference to Bombay Stock Exchange in India", European Journal of Scientific Research. Vol.69, No.2 (2012), pp.290-297. (UGC Approved Journal – 28843) (ISSN: 1450 – 216X) (Scopus and Web of Science Indexed Journal).
- 3. J.Sathya and J.Gayathri "A Study on Indoor Air Pollution Among Rural Masses" Nature Environment and Pollution Technology, Vol-17, No.4, 2018, PP-1391-1396, P-ISSN: 0972-6268, e-ISSN: 2395-3454. (Scopus and Web od Science Indexed Journal).
- 4. ChinnaduraiKathiravan, MurugesanSelvam, BalasundramManiam, SankaranVenkateswar, J. Gayathri&AmruthaPavithran "Effect of Weather on Cryptocurrency Index: Evidences From Coinbase Index", International Journal of Financial Research, Volume 10, Issue 4, July 2019, pp 108-118, ISSN 1923-4023 E-ISSN 1923-4031. (Scopus Indexed Journal till 2020).
- ChinnaduraiKathiravan, MurugesanSelvam, J. Gayathri, Marriappan Raja, MarxiaOli. Sigo, "Air Pollution and Stock Returns: Evidence from NSE and BSE of India", International Journal of Recent Technology and Engineering (IJRTE) Volume-8 Issue-3, September 2019, ISSN: 2277-3878. (Scopus Indexed Journal till 2019).
- 6. M.Babu, J. Gayathri, G.Indhumathi, C. Hariharan, "Demonetisation Announcement and Price Movement of Indian Sectoral Indices", International Journal of Recent Technology and Engineering (IJRTE), ISSN: 2277-3878, Volume-8 Issue-2S6, pp. 608-611, July 2019, (Scopus Indexed Journal till 2019).
- 7. G. Indhumathi, M. Babu and Gayathri. J, "Performance of Indian Mutual Fund Schemes", International Journal of Recent Technology and Engineering (IJRTE), ISSN: 2277-3878, Volume-8 Issue-2S6, pp. 590-592, July 2019, (Scopus Indexed Journal till 2019).
- 8. J. Sathya and Gayathri. J, "Poverty of Tribal Women Headed Households in Shervaroy Hills", Indian Journal of Environmental Protection, Volume 39, Issue 10, pp.963-968, October 2019, ISSN No: 0253-7141, (Scopus Indexed Journal).

- 9. ChinnaduraiKathiravan, MurugesanSelvam, J. Gayathri, Mariappan Raja, and AmruthaPavithran, "Effects of Weather on Agricultural Index In India: A Study With Reference to MCX AGRI", International Journal of Management, ISSN Print: 0976-6502 and ISSN Online: 0976-6510, Volume 11, Issue 3, March 2020, pp. 488–500 (Scopus Indexed Journal till 2020).
- 10. D. Dhanasekar, M. Selvam, M. Raja and J. Gayathri, "The Mediating Effect of Research and Development and Financial Resource on Corporate Social Performance in Asian Countries Companies", International Journal of Advanced Science and Technology, ISSN: 2005-4238, Vol. 29, No. 4s, (2020), pp. 1428-1437 (Scopus Indexed Journal till 2020).
- 11. Zakiya Begum Sayed, J. Gayathri, Factors Determining the Exchange Rate Exposure of Firms: Evidence from India, Business Perspectives and Research, First Published August 18, 2021, (In Press), ISSN: 2278-5337, (Scopus Indexed Journal).
- 12. Babu, Manivannan, Antony Lourdesraj A, Hariharan C, Gayathri. J, KarishmaButani CS, Kathiravan, C, "Impact of Covid-19 Pandemic on Environmental, Social, and Governance Index in India", IOP Conference Series: Earth and Environmental Science, Open Access, Volume 1057, Issue 1, 2022.
- ManivannanBabu, A. Antony Lourdesraj, GayathriJayapal, G. Indhumathi, J. Sathya, "Effect of COVID-19 Pandemic on NSE Nifty Energy Index", International Journal of Energy Economics and Policy, Volume 12, No. 4, 2022, pp. 141-145. ISSN No: 2146-4553. (Scopus Indexed Journal)
- 14. S.Srinivasan, M.Babu, P.S.ShabiShimny, C.Hariharan, J.Gayathri, G.Indhumathi, "Dataset on farmers' perception of commodity futures market", Data in Brief, Volume 43, August 2022, pp. 1-6. (Scopus Indexed Journal).
- Brintha, R., Babu, M., Gayathri, J., Application of Information and Communication Technology in Agri-farming system: A Bibliometric Investigation, 2022 1st International Conference on Computer, Power and Communications, ICCPC 2022 - Proceedings, 2022, pp. 651–655. (Scopus Indexed Journal).
- ManivannanBabu, A. Antony Lourdesraj, C. Hariharan, GayathriJayapal, G. Indhumathi, J. Sathya, and ChinnaduraiKathiravan, "Dynamics of Volatility Spillover between Energy and Environmental, Social and Sustainable Indices", International Journal of Energy Economics and Policy, 2022, 12(6), 50-55. (Scopus Indexed Journal).
- ManivannanBabu, C. Hariharan, S. Srinivasan, P. S. ShabiShimny, GayathriJayapal, G.Indhumathi, J. Sathya, BrinthaRajendran, VeeramaniAnandhabalaji, ChinnaduraiKathiravan, "Return and Volatility Spillovers of Asian Pacific Stock Markets' Energy Indices", International Journal of Energy Economics and Policy, 2023, Volume 13, No. 1,pp. 61-66. ISSN No: 2146-4553. (Scopus Indexed Journal).
- 18. J. Sathya, M. Babu, J. Gayathri, G. Indhumathi, Z. Abdul Samad, E.Anandhi, Compulsive Buying Behavior and Online Shopping Addiction of Women, Information Science Letters, Volume 12, No. 5, pp. 1641-1650. (Scopus Indexed Journal).

- V. Anandhabalaji, ManivannanBabu, J. Gayathri, J. Sathya, G. Indhumathi, R. Brintha, Justin Nelson Michael, "Examining the Volatility of Conventional Cryptocurrencies and Sustainable Cryptocurrency during Covid-19: Based on Energy Consumption", International Journal of Energy Economics and Policy, 2023, Volume 13, No. 6, pp. 344-352. ISSN No: 2146-4553. (Scopus Indexed Journal).
- 20. Sathya.J, Kanakarani. P, Gayathri. J, Babu. M, "Comparative Analysis of Noise and Air Pollution in India", Indian Journal of Environmental Protection, September 2023, Volume 43, Issue 9, pp. 799-806. ISSN No. 0253 7141. (Scopus Indexed Journal).
- 21. LeemaRoseline Arul Doss, GayathriJayapal, SuganyaGanesan, "Impact of service quality dimensions on customer satisfaction in priority sector lending", International Journal of Applied Economics, Finance and Accounting, 2023, Vol. 17, No. 1, pp. 30-38, ISSN2577-767X. (Scopus Indexed Journal).
- 22. LeemaRoseline Arul Doss, GayathriJayapal, Justin Nelson Michael, Zakiya Begum Sayed, ManivannanBabu, "Unravelling the drivers of priority sector lending for inclusive economic growth: Evidence from India", International Journal of Applied Economics, Finance and Accounting, 2023, Vol. 18, No. 2, pp. 282-290 2024, ISSN2577-767X. (Scopus Indexed Journal).
- 23. AnandhiElangovan, ManivannanBabu, J. Gayathri, J. Sathya, G. Indhumathi, "Determinants of Intention to Purchase Energy-Efficient Appliances: Extended Technology Acceptance Model", International Journal of Energy Economics and Policy, 2024, Vol. 4, No. 3, pp. 518-523, ISSN No: 2146-4553. (Scopus Indexed Journal).

Papers in Edited Books

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- Gayathri.J, Sathya.J, Yuvaraj.D and Surya.R," Testing the Efficiency of Foreign Exchange Markets in India", Accelerating Economic Revival through Innovation and Reform. (Ed) Sasinandhini.S, Anne Abraham.S, Anita Priscilla.J and Geetha.C.V (pub) Excel India Publishers, New Delhi, (ISBN-978-93-80043-76-0), 2010. pp. 133-139.
- 2. Gayathri.J, Yuvaraj.D and Simmy Mohan, "A Study on Volatility of Foreign Exchange Rates", Global Business (Challenges & Opportunities). (Ed) Murugan.R and ValliDevasena.S (pub) Agasthiarnoolagam, Trichy. 2010. pp.40-46.
- 3. Gayathri.J and Yuvaraj.D,"A Study on the Efficiency of Foreign Exchange Market in India", Emerging Trends in Management, (Ed) Arumugam.M, Rengaswamy.A, Jegatheeswari.P and Devi Bala.P (pub) Scitech Publications (India) Pvt. Ltd, 2010, pp 42-45.
- 4. Kanchana. N and J. Gayathri, "Intellectual Capital and Traditional Measures of Corporate Performance with special reference to Indian Banking Industry Listed in BSE Bankex Index, Emerging Social Perspectives and Parallel Issues of Business Management. (Ed) Sundar. C and Mary Auxilia (pub) Learntech Press, Chennai. 2012. pp 3-6.

- M. Bhanupriya, L.Menaka and J.Gayathri, "Determinants of Executive Compensation", Emerging Dimensions in Management (Finance, HR & General). (Ed) P. Palanivelu, K. Kumutha Devi, KodhaiNayaki and R. Velmurugan, (pub) Bonfring, Coimbatore, 2013. pp 153-156.
- 6. Babu.M, Gayathri.J and Indhumathi.G. "Analysing the Sectoral Efficiency of NSE Indices", Trends and Challenges in Entrepreneurship and Business, (Ed) Ayub Khan Dawood.D and Sowmya.K.R (pub) Scholar's Press, 2014, pp. 56-65.
- J.Gayathri, S.Rooba and S. Felix Sophia. "SMEs Listed in BSE SMEs Trading Platform: A Profitability Analysis", WCC Centennial National Colloquium on Public – Private Partnership A Viable Synergy for Sustainable Development, (Ed) B.S. Catherine, C.V.Geetha, Annie Abraham, M. Easwari, Usha and Janet Glory (pub) Vishnu Prints Media, Chennai, 2016, pp. 67-73. (ISBN 978-93-85374-40-1).
- J.Gayathri, K.Bhuvaneswari and S. Felix Sophia. "Priority Sector Growth and Eco System in India", 9th International Conference on Reinvention of Resilient Ecosystem for Business, (Ed) Justin Nelson Michael, Sundararajan. S, Ragesh T.S (pub) Excellent Publishing House, New Delhi, 2016, pp. 37-44. (ISBN 978-93-84935-96-2).
- K. Maheswari and J. Gayathri, "Determinants of Capital Structure for Multinational and Domestic Companies in India", ICSSR Sponsored Two-Day National Seminar on Environment and Sustainable Development Through Swachh Bharat Mission, (Ed) P. Ravichandran, (pub) Mayas Publication, New Delhi, 2018, pp. 138-145. (ISBN 978-93-87756-45-8).
- 10. J. Gayathri, M. Pagutharivu and M. Babu, "Corporate Social Responsibility towards Sustainable Development – A Case Study of HDFC Bank Limited", Organisations' Contribution for Sustainable Development: A Case Study Perspective", (Ed.) Trupti S Almoula, Pankajray Patel, KeyurDarji, SarikaSrivastava, SupriyaBhutiani, SampadaKapse, BindiyaSoni, and HarishchandraSinghRathod, (pub) Gujarat Technological University, Ahmedabad, June 2022,pp. 63-70. (ISBN 978-81-955306-6-3).
- 11. J. Gayathri, M. Pagutharivu and VidyanathGururajan, "Using technology for Sustainable Agriculture - A Case Study on B-Hive Innovations Limited, Lincoln, UK", Organisations' Contribution for Sustainable Development: A Case Study Perspective", (Ed.) Trupti S Almoula, Pankajray Patel, KeyurDarji, SarikaSrivastava, SupriyaBhutiani, SampadaKapse, BindiyaSoni, and HarishchandraSinghRathod, (pub) Gujarat Technological University, Ahmedabad, June 2022,pp. 71-77. (ISBN 978-81-955306-6-3).
- V.Anandhabalaji, ManivannanBabu& J. Gayathri, "Analysis of Digital currencies during COVID-19 Pandemic: Application of GARCH Model", MSMEs AND COVID – 19 The Opportunities, Challenges and Recovery Measures, (Ed.) S. Naganandini, SivarajaMuthusamy, C. Hariharan, (pub) Trueline Academic And Research Centre, Salem, July 2022, pp. 1-6. (978-93-91977-17-7).
- 13. E. Anandhi, ManivannanBabu, Gayathri.J, "Impact Of Covid-19 On Investor Behaviour A Systematic Literature Review", MSMEs AND COVID – 19 The Opportunities, Challenges and Recovery Measures, (Ed.) S. Naganandini, SivarajaMuthusamy, C. Hariharan, (pub)

Trueline Academic And Research Centre, Salem, July 2022, pp. 21-30. (978-93-91977-17-7).

- 14. V.Anandhabalaji, R. Brintha, ManivannanBabu, J. Gayathri, "A Systematic Review on Entrepreneurship towards Environmental awareness", Entrepreneurship Development and Opportunities in Globalised Economy, (Ed.) R. Kalpana, (pub) SrimadAndavan Arts and Science College, Tiruchirappalli, July 2022, pp. 1-10. (978-93-5620-490-4).
- 15. J. Sathya and J. Gayathri, "Swachh Bharat Mission Towards Sustainable Development", Education for Sustainable Development, (Ed.) Dr. S. Arivudainambi, Dr.S. Ramesh Kumar, Dr.S. Karthik Kumar, Dr.T. Selvamuthukumaran, Dr. K. Sanjeevi, Mr. K. Jayaprakash, Dr. K. Praveena, Dr.K. Saileela, (pub) Internal Quality Assurance Cell, Annamalai University, Annamalai Nagar, August 2022, pp.252-263. (ISBN : 978-93-92042-15-7).
- 16. J. Sathya, P. Kanakarani, J. Gayathri, M. Babu, "An Assessment of health related productivity loss among workers", India's Economic Journey Since Independence, (Ed.) Dr. A. Royal Edward Williams, Rev. Dr. D. Maria Antony Raj, (pub) Good Writers Publishing, New Delhi, 2023, pp. 67-84. (ISBN: 978-93-5927-326-6).
- 17. Zakiya Abdul Samad, Gayathri, J. (2023). From Startup to Industry Leader: The Rise of Phonepe in India's Digital Payments Landscape. India Case Research Centre. No. 2908. Pages 16.