## INTERNATIONAL JOURNAL OF RESEARCH IN **COMMERCE, IT & MANAGEMENT**



A Monthly Double-Blind Peer Reviewed (Refereed/Juried) Open Access International e-Journal - Included in the International Serial Directories Indexed & Listed at:

Index Copernicus Publishers Panel, Poland with IC Value of 5.09 (2012) & number of libraries all around the world.

Circulated all over the world & Google has verified that scholars of more than 6575 Cities in 197 countries/territories are visiting our journal on regular basis.

Ground Floor, Building No. 1041-C-1, Devi Bhawan Bazar, JAGADHRI – 135 003, Yamunanagar, Haryana, INDIA

# **CONTENTS**

Sr. No.	TITLE & NAME OF THE AUTHOR (S)	Page No.
1.	SUCCESS OF GREEN BANKING INITIATIVES AFTER DEMONETIZATION IN INDIA	1
	Dr. K. KARTHIKEYAN & Dr. S. VADIVEL RAJA	
2.	AN ANALYSIS OF INDIAN AUTOMOBILE INDUSTRY SLOWDOWN AS AN OPPORTUNITY FOR DEVELOPMENT	2
	P. LAKSHMI	
3.	THE USE OF ELECTRONIC TRANSFERS IN CASH ASSISTANCE: THE SATISFACTION OF PSNP BENEFICIARIES IN LIBOKEMKEM WOREDA  ABEL TADDELE HAILE	3
4.	PERFORMANCE ANALYSIS OF INDIAN AUTOMOBILE INDUSTRY  Dr. PRANEETA SAHU	4
5.	SERVICE QUALITY OF INTERNET BANKING AND ITS EFFECT ON CUSTOMER SATISFACTION  MEGHA RAJU	5
	REQUEST FOR FEEDBACK & DISCLAIMER	6

#### FOUNDER PATRON

#### Late Sh. RAM BHAJAN AGGARWAL

Former State Minister for Home & Tourism, Government of Haryana Former Vice-President, Dadri Education Society, Charkhi Dadri Former President, Chinar Syntex Ltd. (Textile Mills), Bhiwani

#### CO-ORDINATOR

#### Dr. BHAVET

Former Faculty, Shree Ram Institute of Engineering & Technology, Urjani

#### ADVISOR.

#### Prof. S. L. MAHANDRU

Principal (Retd.), Maharaja Agrasen College, Jagadhri

#### EDITOR.

#### **Dr. PARVEEN KUMAR**

Professor, Department of Computer Science, NIMS University, Jaipur

#### CO-EDITOR

#### Dr. A. SASI KUMAR

Professor, Vels Institute of Science, Technology & Advanced Studies (Deemed to be University), Pallavaram

#### EDITORIAL ADVISORY BOARD

#### Dr. S. P. TIWARI

Head, Department of Economics & Rural Development, Dr. Ram Manohar Lohia Avadh University, Faizabad

#### **Dr. CHRISTIAN EHIOBUCHE**

Professor of Global Business/Management, Larry L Luing School of Business, Berkeley College, USA

#### Dr. SIKANDER KUMAR

Vice Chancellor, Himachal Pradesh University, Shimla, Himachal Pradesh

#### Dr. JOSÉ G. VARGAS-HERNÁNDEZ

Research Professor, University Center for Economic & Managerial Sciences, University of Guadalajara, Guadalajara, Mexico

#### **Dr. TEGUH WIDODO**

Dean, Faculty of Applied Science, Telkom University, Bandung Technoplex, Jl. Telekomunikasi, Indonesia

#### Dr. M. S. SENAM RAJU

Professor, School of Management Studies, I.G.N.O.U., New Delhi

#### Dr. A SAJEEVAN RAO

Professor & Director, Accurate Institute of Advanced Management, Greater Noida

#### Dr. D. S. CHAUBEY

Professor & Dean (Research & Studies), Uttaranchal University, Dehradun

#### Dr. CLIFFORD OBIYO OFURUM

Professor of Accounting & Finance, Faculty of Management Sciences, University of Port Harcourt, Nigeria

#### Dr. KAUP MOHAMED

Dean & Managing Director, London American City College/ICBEST, United Arab Emirates

#### Dr. VIRENDRA KUMAR SHRIVASTAVA

Director, Asia Pacific Institute of Information Technology, Panipat

#### Dr. MIKE AMUHAYA IRAVO

Principal, Jomo Kenyatta University of Agriculture & Tech., Westlands Campus, Nairobi-Kenya

#### **Dr. SYED TABASSUM SULTANA**

Principal, Matrusri Institute of Post Graduate Studies, Hyderabad

#### **Dr. BOYINA RUPINI**

Director, School of ITS, Indira Gandhi National Open University, New Delhi

#### Dr. NEPOMUCENO TIU

Chief Librarian & Professor, Lyceum of the Philippines University, Laguna, Philippines

#### Dr. SANJIV MITTAL

Professor & Dean, University School of Management Studies, GGS Indraprastha University, Delhi

#### **Dr. RAJENDER GUPTA**

Convener, Board of Studies in Economics, University of Jammu, Jammu

#### Dr. SHIB SHANKAR ROY

Professor, Department of Marketing, University of Rajshahi, Rajshahi, Bangladesh

#### Dr. SRINIVAS MADISHETTI

Professor, School of Business, Mzumbe University, Tanzania

#### Dr. NAWAB ALI KHAN

Professor & Dean, Faculty of Commerce, Aligarh Muslim University, Aligarh, U.P.

#### **MUDENDA COLLINS**

Head, Operations & Supply Chain, School of Business, The Copperbelt University, Zambia

#### Dr. EGWAKHE A. JOHNSON

Professor & Director, Babcock Centre for Executive Development, Babcock University, Nigeria

#### Dr. A. SURYANARAYANA

Professor, Department of Business Management, Osmania University, Hyderabad

#### P. SARVAHARANA

Asst. Registrar, Indian Institute of Technology (IIT), Madras

#### Dr. MURAT DARÇIN

Associate Dean, Gendarmerie and Coast Guard Academy, Ankara, Turkey

#### Dr. ABHAY BANSAL

Head, Department of Information Technology, Amity School of Engg. & Tech., Amity University, Noida

#### Dr. YOUNOS VAKIL ALROAIA

Head of International Center, DOS in Management, Semnan Branch, Islamic Azad University, Semnan, Iran

#### **WILLIAM NKOMO**

Asst. Head of the Department, Faculty of Computing, Botho University, Francistown, Botswana

#### Dr. JAYASHREE SHANTARAM PATIL (DAKE)

Faculty in Economics, KPB Hinduja College of Commerce, Mumbai

#### SHASHI KHURANA

Associate Professor, S. M. S. Khalsa Lubana Girls College, Barara, Ambala

#### Dr. SEOW TA WEEA

Associate Professor, Universiti Tun Hussein Onn Malaysia, Parit Raja, Malaysia

#### Dr. OKAN VELI ŞAFAKLI

Professor & Dean, European University of Lefke, Lefke, Cyprus

#### Dr. MOHENDER KUMAR GUPTA

Associate Professor, Government College, Hodal

#### **Dr. BORIS MILOVIC**

Associate Professor, Faculty of Sport, Union Nikola Tesla University, Belgrade, Serbia

#### Dr. LALIT KUMAR

Course Director, Faculty of Financial Management, Haryana Institute of Public Administration, Gurugram

#### Dr. MOHAMMAD TALHA

Associate Professor, Department of Accounting & MIS, College of Industrial Management, King Fahd University of Petroleum & Minerals, Dhahran, Saudi Arabia

#### Dr. V. SELVAM

Associate Professor, SSL, VIT University, Vellore

#### Dr. IQBAL THONSE HAWALDAR

Associate Professor, College of Business Administration, Kingdom University, Bahrain

#### Dr. PARDEEP AHLAWAT

Associate Professor, Institute of Management Studies & Research, Maharshi Dayanand University, Rohtak

#### **Dr. ALEXANDER MOSESOV**

Associate Professor, Kazakh-British Technical University (KBTU), Almaty, Kazakhstan

#### Dr. ASHOK KUMAR CHAUHAN

Reader, Department of Economics, Kurukshetra University, Kurukshetra

#### Dr. BHAVET

Former Faculty, Shree Ram Institute of Engineering & Technology, Urjani

#### **YU-BING WANG**

Faculty, department of Marketing, Feng Chia University, Taichung, Taiwan

#### **SURJEET SINGH**

Faculty, Department of Computer Science, G. M. N. (P.G.) College, Ambala Cantt.

#### **Dr. TITUS AMODU UMORU**

Professor, Kwara State University, Kwara State, Nigeria

#### Dr. RAJESH MODI

Faculty, Yanbu Industrial College, Kingdom of Saudi Arabia

#### Dr. SAMBHAVNA

Faculty, I.I.T.M., Delhi

#### Dr. THAMPOE MANAGALESWARAN

Faculty, Vavuniya Campus, University of Jaffna, Sri Lanka

#### **Dr. SHIVAKUMAR DEENE**

Faculty, Dept. of Commerce, School of Business Studies, Central University of Karnataka, Gulbarga SURAJ GAUDEL

BBA Program Coordinator, LA GRANDEE International College, Simalchaur - 8, Pokhara, Nepal

#### FORMER TECHNICAL ADVISOR

**AMITA** 

#### FINANCIAL ADVISORS

#### **DICKEN GOYAL**

Advocate & Tax Adviser, Panchkula

#### **NEENA**

Investment Consultant, Chambaghat, Solan, Himachal Pradesh

#### LEGAL ADVISORS

#### JITENDER S. CHAHAL

Advocate, Punjab & Haryana High Court, Chandigarh U.T.

#### **CHANDER BHUSHAN SHARMA**

Advocate & Consultant, District Courts, Yamunanagar at Jagadhri

SUPERINTENDENT

**SURENDER KUMAR POONIA** 

1.

Nationality

### CALL FOR MANUSCRIPTS

We invite unpublished novel, original, empirical and high quality research work pertaining to the recent developments & practices in the areas of Computer Science & Applications; Commerce; Business; Finance; Marketing; Human Resource Management; General Management; Banking; Economics; Tourism Administration & Management; Education; Law; Library & Information Science; Defence & Strategic Studies; Electronic Science; Corporate Governance; Industrial Relations; and emerging paradigms in allied subjects like Accounting; Accounting Information Systems; Accounting Theory & Practice; Auditing; Behavioral Accounting; Behavioral Economics; Corporate Finance; Cost Accounting; Econometrics; Economic Development; Economic History; Financial Institutions & Markets; Financial Services; Fiscal Policy; Government & Non Profit Accounting; Industrial Organization; International Economics & Trade; International Finance; Macro Economics; Micro Economics; Rural Economics; Co-operation; Demography: Development Planning; Development Studies; Applied Economics; Development Economics; Business Economics; Monetary Policy; Public Policy Economics; Real Estate; Regional Economics; Political Science; Continuing Education; Labour Welfare; Philosophy; Psychology; Sociology; Tax Accounting; Advertising & Promotion Management; Management Information Systems (MIS); Business Law; Public Responsibility & Ethics; Communication; Direct Marketing; E-Commerce; Global Business; Health Care Administration; Labour Relations & Human Resource Management; Marketing Research; Marketing Theory & Applications; Non-Profit Organizations; Office Administration/Management; Operations Research/Statistics; Organizational Behavior & Theory; Organizational Development; Production/Operations; International Relations; Human Rights & Duties; Public Administration; Population Studies; Purchasing/Materials Management; Retailing; Sales/Selling; Services; Small Business Entrepreneurship; Strategic Management Policy; Technology/Innovation; Tourism & Hospitality; Transportation Distribution; Algorithms; Artificial Intelligence; Compilers & Translation; Computer Aided Design (CAD); Computer Aided Manufacturing; Computer Graphics; Computer Organization & Architecture; Database Structures & Systems; Discrete Structures; Internet; Management Information Systems; Modeling & Simulation; Neural Systems/Neural Networks; Numerical Analysis/Scientific Computing; Object Oriented Programming; Operating Systems; Programming Languages; Robotics; Symbolic & Formal Logic; Web Design and emerging paradigms in allied subjects.

Anybody can submit the **soft copy** of unpublished novel; original; empirical and high quality **research work/manuscript anytime** in **M.S. Word format** after preparing the same as per our **GUIDELINES FOR SUBMISSION**; at our email address i.e. **infoijrcm@gmail.com** or online by clicking the link **online submission** as given on our website (**FOR ONLINE SUBMISSION, CLICK HERE**).

### **GUIDELINES FOR SUBMISSION OF MANUSCRIPT**

doing in the second sec	MANUSUMI I
COVERING LETTER FOR SUBMISSION:	DATED:
	DAILD
THE EDITOR	
IJRCM	
Subject: SUBMISSION OF MANUSCRIPT IN THE AREA OF	
(e.g. Finance/Mkt./HRM/General Mgt./Engineering/Economics/Computer/specify)	IT/ Education/Psychology/Law/Math/other, please
DEAR SIR/MADAM	
Please find my submission of manuscript titled 'your journals.	' for likely publication in one of
I hereby affirm that the contents of this manuscript are original. Furthermore fully or partly, nor it is under review for publication elsewhere.	, it has neither been published anywhere in any language
I affirm that all the co-authors of this manuscript have seen the submitted vertheir names as co-authors.	ersion of the manuscript and have agreed to inclusion of
Also, if my/our manuscript is accepted, I agree to comply with the formalitie discretion to publish our contribution in any of its journals.	s as given on the website of the journal. The Journal has
NAME OF CORRESPONDING AUTHOR	:
Designation/Post*	:
Institution/College/University with full address & Pin Code	:
Residential address with Pin Code	:
Mobile Number (s) with country ISD code	:
Is WhatsApp or Viber active on your above noted Mobile Number (Yes/No)	:
Landline Number (s) with country ISD code	:
E-mail Address	:
Alternate E-mail Address	:

<sup>\*</sup> i.e. Alumnus (Male Alumni), Alumna (Female Alumni), Student, Research Scholar (M. Phil), Research Scholar (Ph. D.), JRF, Research Assistant, Assistant Lecturer, Lecturer, Senior Lecturer, Junior Assistant Professor, Assistant Professor, Senior Assistant Professor, Co-ordinator, Reader, Associate Professor, Professor, Head, Vice-Principal, Dy. Director, Principal, Director, Dean, President, Vice Chancellor, Industry Designation etc. <u>The qualification of author is not acceptable for the purpose</u>.

#### NOTES:

- a) The whole manuscript has to be in **ONE MS WORD FILE** only, which will start from the covering letter, inside the manuscript. <u>pdf.</u> version is liable to be rejected without any consideration.
- b) The sender is required to mention the following in the SUBJECT COLUMN of the mail:
  - **New Manuscript for Review in the area of** (e.g. Finance/Marketing/HRM/General Mgt./Engineering/Economics/Computer/IT/Education/Psychology/Law/Math/other, please specify)
- c) There is no need to give any text in the body of the mail, except the cases where the author wishes to give any **specific message** w.r.t. to the manuscript.
- d) The total size of the file containing the manuscript is expected to be below 1000 KB.
- e) Only the **Abstract will not be considered for review** and the author is required to submit the **complete manuscript** in the first instance.
- f) The journal gives acknowledgement w.r.t. the receipt of every email within twenty-four hours and in case of non-receipt of acknowledgment from the journal, w.r.t. the submission of the manuscript, within two days of its submission, the corresponding author is required to demand for the same by sending a separate mail to the journal.
- g) The author (s) name or details should not appear anywhere on the body of the manuscript, except on the covering letter and the cover page of the manuscript, in the manner as mentioned in the guidelines.
- 2. MANUSCRIPT TITLE: The title of the paper should be typed in **bold letters**, **centered** and **fully capitalised**.
- 3. AUTHOR NAME (S) & AFFILIATIONS: Author (s) name, designation, affiliation (s), address, mobile/landline number (s), and email/alternate email address should be given underneath the title.
- 4. ACKNOWLEDGMENTS: Acknowledgements can be given to reviewers, guides, funding institutions, etc., if any.
- 5. **ABSTRACT**: Abstract should be in **fully Italic printing**, ranging between **150** to **300 words**. The abstract must be informative and elucidating the background, aims, methods, results & conclusion in a **SINGLE PARA**. **Abbreviations must be mentioned in full**.
- 6. **KEYWORDS:** Abstract must be followed by a list of keywords, subject to the maximum of **five**. These should be arranged in alphabetic order separated by commas and full stop at the end. All words of the keywords, including the first one should be in small letters, except special words e.g. name of the Countries, abbreviations etc.
- 7. **JEL CODE**: Provide the appropriate Journal of Economic Literature Classification System code (s). JEL codes are available at www.aea-web.org/econlit/jelCodes.php. However, mentioning of JEL Code is not mandatory.
- 8. **MANUSCRIPT**: Manuscript must be in <u>BRITISH ENGLISH</u> prepared on a standard A4 size <u>PORTRAIT SETTING PAPER</u>. It should be free from any errors i.e. grammatical, spelling or punctuation. It must be thoroughly edited at your end.
- 9. **HEADINGS**: All the headings must be bold-faced, aligned left and fully capitalised. Leave a blank line before each heading.
- 10. **SUB-HEADINGS**: All the sub-headings must be bold-faced, aligned left and fully capitalised.
- 11. MAIN TEXT:

#### THE MAIN TEXT SHOULD FOLLOW THE FOLLOWING SEQUENCE:

INTRODUCTION

**REVIEW OF LITERATURE** 

**NEED/IMPORTANCE OF THE STUDY** 

STATEMENT OF THE PROBLEM

**OBJECTIVES** 

**HYPOTHESIS (ES)** 

RESEARCH METHODOLOGY

**RESULTS & DISCUSSION** 

**FINDINGS** 

**RECOMMENDATIONS/SUGGESTIONS** 

**CONCLUSIONS** 

LIMITATIONS

SCOPE FOR FURTHER RESEARCH

REFERENCES

APPENDIX/ANNEXURE

The manuscript should preferably be in 2000 to 5000 WORDS, But the limits can vary depending on the nature of the manuscript.

- 12. **FIGURES & TABLES**: These should be simple, crystal **CLEAR**, **centered**, **separately numbered** & self-explained, and the **titles must be above the table/figure**. **Sources of data should be mentioned below the table/figure**. *It should be ensured that the tables/figures are*referred to from the main text.
- 13. **EQUATIONS/FORMULAE**: These should be consecutively numbered in parenthesis, left aligned with equation/formulae number placed at the right. The equation editor provided with standard versions of Microsoft Word may be utilised. If any other equation editor is utilised, author must confirm that these equations may be viewed and edited in versions of Microsoft Office that does not have the editor.
- 14. **ACRONYMS**: These should not be used in the abstract. The use of acronyms is elsewhere is acceptable. Acronyms should be defined on its first use in each section e.g. Reserve Bank of India (RBI). Acronyms should be redefined on first use in subsequent sections.
- 15. **REFERENCES**: The list of all references should be alphabetically arranged. *The author (s) should mention only the actually utilised references in the preparation of manuscript* and they may follow Harvard Style of Referencing. Also check to ensure that everything that you are including in the reference section is duly cited in the paper. The author (s) are supposed to follow the references as per the following:
- All works cited in the text (including sources for tables and figures) should be listed alphabetically.
- Use (ed.) for one editor, and (ed.s) for multiple editors.
- When listing two or more works by one author, use --- (20xx), such as after Kohl (1997), use --- (2001), etc., in chronologically ascending
  order.
- Indicate (opening and closing) page numbers for articles in journals and for chapters in books.
- The title of books and journals should be in italic printing. Double quotation marks are used for titles of journal articles, book chapters, dissertations, reports, working papers, unpublished material, etc.
- For titles in a language other than English, provide an English translation in parenthesis.
- Headers, footers, endnotes and footnotes should not be used in the document. However, you can mention short notes to elucidate some specific point, which may be placed in number orders before the references.

#### PLEASE USE THE FOLLOWING FOR STYLE AND PUNCTUATION IN REFERENCES:

#### BOOKS

- Bowersox, Donald J., Closs, David J., (1996), "Logistical Management." Tata McGraw, Hill, New Delhi.
- Hunker, H.L. and A.J. Wright (1963), "Factors of Industrial Location in Ohio" Ohio State University, Nigeria.

#### **CONTRIBUTIONS TO BOOKS**

• Sharma T., Kwatra, G. (2008) Effectiveness of Social Advertising: A Study of Selected Campaigns, Corporate Social Responsibility, Edited by David Crowther & Nicholas Capaldi, Ashgate Research Companion to Corporate Social Responsibility, Chapter 15, pp 287-303.

#### **JOURNAL AND OTHER ARTICLES**

• Schemenner, R.W., Huber, J.C. and Cook, R.L. (1987), "Geographic Differences and the Location of New Manufacturing Facilities," Journal of Urban Economics, Vol. 21, No. 1, pp. 83-104.

#### **CONFERENCE PAPERS**

Garg, Sambhav (2011): "Business Ethics" Paper presented at the Annual International Conference for the All India Management Association, New Delhi, India, 19–23

#### UNPUBLISHED DISSERTATIONS

• Kumar S. (2011): "Customer Value: A Comparative Study of Rural and Urban Customers," Thesis, Kurukshetra University, Kurukshetra.

#### **ONLINE RESOURCES**

• Always indicate the date that the source was accessed, as online resources are frequently updated or removed.

#### **WEBSITES**

• Garg, Bhavet (2011): Towards a New Gas Policy, Political Weekly, Viewed on January 01, 2012 http://epw.in/user/viewabstract.jsp

#### SUCCESS OF GREEN BANKING INITIATIVES AFTER DEMONETIZATION IN INDIA

Dr. K. KARTHIKEYAN
ASSOCIATE PROFESSOR OF COMMERCE
VIVEKANANDA COLLEGE
TIRUVEDAKAM WEST

Dr. S. VADIVEL RAJA
ASST. PROFESSOR OF COMMERCE
VIVEKANANDA COLLEGE
TIRUVEDAKAM

#### **ABSTRACT**

The bank plays a dominant role in supply of money for economic development of the Society. Currently society is facing most complicated Environmental issues of Global warming. It affects our eco system. Economic growth leads to degradation of the environment, therefore we must be maintaining a balance between economic growths and preserving natural resources. The only solution is financial sectors move towards sustainable development. The present study notes the progress of green banking initiatives before and after demonetization in India. The study measures on how the Indian banks are move towards sustainable development of the country. The analysis and interpretation will be made by using suitable statistical tools such as Mean, Standard Deviation, Co-efficient of Variation, CAGR and paired 't' test. Finally, it makes an attempt to offer few suggestions to enhance better development of green initiatives.

# AN ANALYSIS OF INDIAN AUTOMOBILE INDUSTRY SLOWDOWN AS AN OPPORTUNITY FOR DEVELOPMENT

## P. LAKSHMI ASST. PROFESSOR GOGATE JOGALEKAR COLLEGE RATNAGIRI

#### **ABSTRACT**

The automobile industry is one of the largest markets in the world. Nowadays, automobiles have become the necessity for everyone. There is a huge scope for automobiles in India, but nowadays Indian automobile industry is facing a big problem, i.e., slow down. The main purpose of this paper is to discuss the reasons for the slowdown in the automobile industry. It analyses the changing scenario of the automobile industry that influence the purchasing behaviour of consumers. It explains the sales analysis of various automobile companies in India. It also gives the scope for the future and highlights the solution with the help of new trends which should be adopted by the automobile companies to capture the market and increase the sales in future. It also throws the light on the new technologies for automobile sectors.

# THE USE OF ELECTRONIC TRANSFERS IN CASH ASSISTANCE: THE SATISFACTION OF PSNP BENEFICIARIES IN LIBOKEMKEM WOREDA

## ABEL TADDELE HAILE LECTURER LUNAR INTERNATIONAL COLLEGE ADDIS ABABA

#### **ABSTRACT**

Low-income people especially, those in rural communities have limited access to traditional financial systems. To this end, financial inclusion has become a key pillar of development policy in most countries around the world. In the aid world, linking humanitarian cash transfer recipients with e-transfer services is considered as a gateway to financial inclusion. However, the uptake of financial services like saving and loans depends on the satisfaction of beneficiaries on e-transfer. This study focused on investigating beneficiaries' satisfaction on an e-transfer pilot in Libokemkem woreda, in Amhara region of Ethiopia. Using both quantitative and qualitative methods, a sample of 363 beneficiaries was selected using convenience sampling while 12 people were interviewed from the organizers' side. Multiple regressions were used to test the study hypotheses. The findings indicated that beneficiaries were satisfied by four of the elements (convenience, security, transaction speed, and system availability) of electronic transfer while two (added benefit and relative advantage) of the elements did not satisfy them. The interview finding suggested that 'added benefits' of e-transfer could be improved through 'financial literacy and awareness campaign' to encourage financial services like saving. Utilizing dedicated MFI agents or introduce commercial agents could improve the 'relative advantage' of the e-transfers.

#### PERFORMANCE ANALYSIS OF INDIAN AUTOMOBILE INDUSTRY

# Dr. PRANEETA SAHU GUEST FACULTY IN COMMERCE RAVENSHAW UNIVERSITY CUTTACK

#### **ABSTRACT**

The automobile industry is increasingly becoming the cynosure of the manufacturing sector across the globe. The attention and importance to the automobile industry in the economic development and planning policies of Government and its agencies has also witnessed significant upraise. In the last two decades, the Indian automobile industry has played a very important role in the economic development of the nation. The Indian automobile industry has attained substantial growth and has become one of the largest manufacturing sectors in India. In the above context, the present study makes an attempt to study the physical performance of the industry in terms of production, domestic sales, exports and capacity utilisation. The present study uses secondary data covering all segments of the industry for a period of six years i.e.: from 2013-14 to 2018-19. Various statistical tools such as arithmetic mean, co-efficient of variation, compound annual growth rate, etc. have been used to assess the performance of the industry. The study also makes an attempt to provide necessary suggestions and recommendations so as to increase the efficiency and improve the overall performance of the Indian automobile industry.

## SERVICE QUALITY OF INTERNET BANKING AND ITS EFFECT ON CUSTOMER SATISFACTION

# MEGHA RAJU Ph. D. RESEARCH SCHOLAR KERALA UNIVERSITY OF FISHERIES & OCEAN STUDIES KOCHI

#### **ABSTRACT**

Online quality service is a fundamental concern to maintain customer satisfaction. In the current years, many banks try to provide a better quality online banking service to please their customers. These banks are introducing internet banking as a guarantee to their customers that they will be able to maintain an ambitious quality of service in the future, in efforts to avoid losing their customers (Rod et al.2009). Offering internet banking is no longer regarded as a competitive advantage but a competitive necessity. To add to the existing knowledge in the electronic banking field of study. To help the banks and policy makers have to accept the internet banking range and their part of addition towards customer satisfaction. Especially since not much research has been done in this area especially in the service quality aspect of internet banking as a whole. Design/Methodology: An exploratory and conclusive research design with the help of a Likert based questionnaire was conducted to investigate the Internet Banking service quality and customer satisfaction in Ernakulam city. Simple random sampling was used and different categories of internet banking users were approached in Ernakulam city. Data were collected from 110 internet banking users. Findings: The result shows that the service quality of internet banking and customer satisfaction are interrelated.

## REQUEST FOR FEEDBACK

#### **Dear Readers**

At the very outset, International Journal of Research in Commerce, IT & Management (IJRCM) acknowledges & appreciates your efforts in showing interest in our present issue under your kind perusal.

I would like to request you to supply your critical comments and suggestions about the material published in this issue, as well as on the journal as a whole, on our e-mail <a href="mailto:infoijrcm@gmail.com">infoijrcm@gmail.com</a> for further improvements in the interest of research.

If you have any queries, please feel free to contact us on our e-mail infoijrcm@gmail.com.

I am sure that your feedback and deliberations would make future issues better – a result of our joint effort.

Looking forward to an appropriate consideration.

With sincere regards

Thanking you profoundly

**Academically yours** 

Sd/-

Co-ordinator

## **DISCLAIMER**

The information and opinions presented in the Journal reflect the views of the authors and not of the Journal or its Editorial Board or the Publishers/Editors. Publication does not constitute endorsement by the journal. Neither the Journal nor its publishers/Editors/Editorial Board nor anyone else involved in creating, producing or delivering the journal or the materials contained therein, assumes any liability or responsibility for the accuracy, completeness, or usefulness of any information provided in the journal, nor shall they be liable for any direct, incidental, special, consequential or punitive damages arising out of the use of information/material contained in the journal. The journal, neither its publishers/Editors/ Editorial Board, nor any other party involved in the preparation of material contained in the journal represents or warrants that the information contained herein is in every respect accurate or complete, and they are not responsible for any errors or omissions or for the results obtained from the use of such material. Readers are encouraged to confirm the information contained herein with other sources. The responsibility of the contents and the opinions expressed in this journal are exclusively of the author (s) concerned.

## **ABOUT THE JOURNAL**

In this age of Commerce, Economics, Computer, I.T. & Management and cut throat competition, a group of intellectuals felt the need to have some platform, where young and budding managers and academicians could express their views and discuss the problems among their peers. This journal was conceived with this noble intention in view. This journal has been introduced to give an opportunity for expressing refined and innovative ideas in this field. It is our humble endeavour to provide a springboard to the upcoming specialists and give a chance to know about the latest in the sphere of research and knowledge. We have taken a small step and we hope that with the active cooperation of like-minded scholars, we shall be able to serve the society with our humble efforts.

# Our Other Fournals





