


Document Information

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| Analyzed document | ARYA ASHOK CCAVMCM005___.pdf (D164304395) |
| Submitted | 4/18/2023 10:38:00 AM |
| Submitted by | IQAC |
| Submitter email | iqac@christcollegeijk.edu.in |
| Similarity | 26.8% |
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Entire Document

"EFFECT OF STORE ATMOSPHERE ON THE CONSUMER PURCHASE INTENTIONS AMONG THESTAFFS AND STUDENTS OF CHRIST COLLEGE AUTONOMOUS IRINJALAKUDA" Project report submitted to CHRIST COLLEGE (AUTONOMOUS), IRINJALAKUDA

100%

MATCHING BLOCK 1/22

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In partial fulfillment of the requirements for the award of

the degree of Master of Commerce Submitted by ARYA ASHOK (Reg. No: CCAVMCM005) Under the guidance of Mr. JEBIN K DAVIS PG AND RESEARCH DEPARTMENT OF COMMERCE CHRIST COLLEGE AUTONOMOUS IRINJALAKUDA UNIVERITY OF CALICUT MARCH 2023

CHAPTER 1 : INTRODUCTION

1.1.1 INTRODUCTION When choosing a store in the past, shoppers were primarily concerned with the features or aspects of the goods. Consumers today demand more advantageous features while choosing retail stores for their purchases. One of the things that is often wanted in retail chain locations is a welcoming atmosphere. The impact of retail environment on the success of a store cannot be disregarded (Turley & Milliman, 2000). Retail chains are progressively replacing modest conventional stores. Compared to conventional merchants, the retail chain industry has been more successful. Is ascribed to comfort, variety of products, enormous size, and affordable costs. The

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| Analyzed document | ARYA CG CCAVMCM006.docx (D165744467) |
| Submitted | 2023-05-03 10:13:00 |
| Submitted by | IQAC |
| Submitter email | iqac@christcollegeijk.edu.in |
| Similarity | 0% |
| Analysis address | iqac.chrcol@analysis.ouriginal.com |

Sources included in the report

Entire Document

"A STUDY OF AN ECONOMIC ANALYSIS OF HOUSEHOLD HEALTH EXPENDITURE AND HEALTH INSURANCE AWARENESS DURING CORONA PANDEMIC"

Project Report submitted to

CHRIST COLLEGE (AUTONOMOUS), IRINJALAKUDA

In partial fulfillment of the requirement for the award of the degree of

MASTER OF COMMERCE

Submitted by ARYA C G (CCAVMCM006)

Under the supervision of

Asst. Prof. MUVISHKM

PG AND RESEARCH DEPARTMENT OF COMMERCE CHRIST COLLEGE (AUTONOMOUS), IRINJALAKUDA UNIVERSITY OF CALICUT

MARCH 2023

CHAPTER 1 INTRODUCTION

1.1 INTRODUCTION

Covid-19 due to disease and governmental-mandated social distance measures, has caused severe losses in several economies around the world. It is challenging to predict the severity and length of the economic crisis that the pandemic will have on specific households because there are many unknowns regarding the length of the crisis (i.e., the length of "stay-at-home" orders), the affected industries, and the post-

crisis consumption and recovery. National economies are anticipated to collapse as a result of widespread business closure, particularly in lower income areas, which would cause unemployment and poverty rates to skyrocket.

The baseline household with saving stakes less money out of its savings than the baseline household without savings. As withdrawals are not significantly correlated with having savings or having less savings than the median, this heterogeneous effect appears to be unrelated to the degree of savings. In the early weeks of the epidemic, households often want to hang onto their funds as much as possible, and those with prior savings habits are better able to do so. This is one argument that could be put out. A link between longer-term limited income-generating capacity and susceptibility has been suggested by the observation that households with outstanding loans at baseline look less able to preserve their income when the pandemic strikes. For examining how exogenous factors, such as the Covid-19 pandemic and subsequent policy responses, will affect household-related decision-making, activities, input choices, and outcomes, such as consumption patterns, time allocation, and health outcomes, the household economics framework is very useful. Although people appear to have a good handle on their financial situation, they are quite concerned about the risk to their and their family's physical health. As a result, people now more than ever consider health insurance to be important.

. A vital component is health care because it contributes to people's improvement and maintenance of their health. As a result, people are able to retain a higher quality of living by becoming more effective and productive while also boosting the economy. The core of the health system that has to be examined is how health care is supplied and how people and families make choices and access these facilities. Health status, the health infrastructure, and its financial components are of national importance in addition to the provision of medical facilities. The international welfare groups keep a close eye on things. Examining the state of health, health infrastructure, and health insurance is crucial a nation worldwide move towards universal health coverage.



1.2 STATEMENT OF THE PROBLEM

The three key areas that require government intervention are Medicaid, health care, and health care expenditure. These three characteristics are impacted by a variety of factors, which makes it difficult for households to get the most out of their health care budgets.

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| Submitted | 2022-06-03T08:47:00.0000000 |
| Submitted by | IQAC |
| Submitter email | iqac@christcollegeijk.edu.in |
| Similarity | 0.3% |
| Analysis address | iqac.chrcol@analysis.ouriginal.com |


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| Analyzed document | CCAUMZL002.docx (D139109795) |
| Submitted | 2022-06-03T08:47:00.0000000 |
| Submitted by | IQAC |
| Submitter email | iqac@christcollegeijk.edu.in |
| Similarity | 1.5% |
| Analysis address | iqac.chrcol@analysis.ouriginal.com |



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| Analyzed document | CCAUMZL003.pdf (D139109815) |
| Submitted | 2022-06-03T08:47:00.0000000 |
| Submitted by | IQAC |
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| Similarity | 13.1% |
| Analysis address | iqac.chrcol@analysis.ouriginal.com |












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| Submitted | 2022-06-03T08:48:00.0000000 |
| Submitted by | IQAC |
| Submitter email | iqac@christcollegeijk.edu.in |
| Similarity | 4,7% |
| Analysis address | iqac.chrcol@analysis.ouriginal.com |



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| Submitted | 2022-06-03T09:11:00.0000000 |
| Submitted by | IQAC |
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| Analyzed document | CCAUMZL010.docx (D139109969) |
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| Analyzed document | CCAUMZL014.docx (D139110007) |
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| Submitted by | IQAC |
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| Analyzed document | CCAUMZL015.docx (D139110046) |
| Submitted | 2022-06-03T08:50:00.0000000 |
| Submitted by | IQAC |
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| Analyzed document | CCAUMZL016.docx (D139110114) |
| Submitted | 2022-06-03T08:50:00.0000000 |
| Submitted by | IQAC |
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| Similarity | 9,1% |
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| Analyzed document | CCAVMCM001_ADHILA_PONAKUZHI_ABDUL_AZEEZ.pdf (D164304393) |
| Submitted | 2023-04-18 10:38:00 |
| Submitted by | IQAC |
| Submitter email | iqac@christcollegeijk.edu.in |
| Similarity | 0% |
| Analysis address | iqac.chrcol@analysis.ouriginal.com |

Sources included in the report

Entire Document

"A STUDY ON FACTORS AFFECTING BID PRICE OF MEDIUM AND SHORT TERM CHIT FUNDS WITH SPECIAL REFERENCE TO CORPORATE CHIT FUNDS IN THRISSUR DISTRICT" Project report submitted to CHRIST COLLEGE (AUTONOMOUS), IRINJALAKUDA In partial fulfilment of the requirements for the award of the degree of MASTER OF COMMERCE Submitted by ADHILA PONKUZHI ADUL AZEEZ (REG NO CCAVMCM001) Under the guidance of Asst. Prof. P A VARGHESE POST GRADUATE DEPARTMENT OF COMMERCE CHRIST COLLEGE (AUTONOMOUS), IRINJALAKUDA UNIVERSITY OF CALICUT MARCH 2023

CERTIFICATE This is to certify that the project entitled "A STUDY ON FACTORS AFFECTING BID PRICE OF MEDIUM AND SHORT TERM CHIT FUNDS WITH SPECIAL REFERENCE TO CORPORATE CHIT FUNDS IN THRISSUR DISTRICT" by Mrs.Adhila Ponakuzhi Abdul Azeez is a bona-fide record of work done under my guidance and supervision in partial fulfillment of the requirement for the award of the degree of Master of Commerce. Dr. JOSHEENA JOSE Asst. Prof. P A VARGHESE (Head Of The Department) (Project Guide)

DECLARATION I, ADHILA PONAKUZHI ABDUL AZEEZ, hereby declare that the bona-fide record of "A STUDY ON FACTORS AFFECTING BID PRICE OF MEDIUM AND SHORT TERM CHIT FUNDS WITH SPECIAL REFERENCE TO CORPORATE CHIT FUNDS IN THRISSUR DISTRICT" done in partial fulfillment of the M. Com degree program of Calicut University under the guidance of Asst. Prof. P A VARGHESE, PG & Research Department of Commerce, Christ College (Autonomous), Irinjalakuda. I also declare that the project has not formed the basis of reward of any degree or any other similar title to any other University. Place : Irinjalakuda ADHILA PONAKUZHI ABDUL AZEEZ Date :

ACKNOWLEDGEMENT First, I praise and thank God Almighty who showers his plentiful blessings upon me, who guide, shield and strengthen me all the time. I wish to express my profound gratitude and heart-felt thanks to our Principal Fr. Dr. Jolly Andrews CMI for his encouragement and for giving me permission for the study. I am thankful to Dr. Josheena Jose, our HOD and my Project Guide Asst. Prof. P A Varghese without whose guidance and encouragement, I could not have completed my Project work. In spite of his busy schedule, he spared some of his precious time to me for this work. His moral support is the foundation of this Project. Thank you, for all the help and guidance. I'm also thankful to the other faculties of the department for their valuable advices and co- operation, rendered for the successful completion of my project. I put forward my thankfulness to the Librarian and Non-Teaching Staffs of Christ College Irinjalakuda (Autonomous) for their co-operation. I also take this opportunity to thank my parents, friends and classmates who have been a source of inspiration. Without their encouragement, it would not have been possible for me to complete my project successfully. Place: Irinjalakuda ADHILA PONAKUZHI ABDUL AZEEZ Date:

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Document Information

| | |
|--------------------------|--|
| Analyzed document | CCAVMCM007 M SACHIN PILLAI.docx (D165744444) |
| Submitted | 5/3/2023 10:13:00 AM |
| Submitted by | IQAC |
| Submitter email | iqac@christcollegeijk.edu.in |
| Similarity | 0% |
| Analysis address | iqac.chrcol@analysis.ouriginal.com |


Sources included in the report

Entire Document

Document Information

| | |
|--------------------------|---------------------------------------|
| Analyzed document | Maths_Report___Linto.pdf (D164185273) |
| Submitted | 4/17/2023 10:41:00 AM |
| Submitted by | IQAC |
| Submitter email | iqac@christcollegeijk.edu.in |
| Similarity | 4.1% |
| Analysis address | iqac.chrcol@analysis.ouriginal.com |

Sources included in the report

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| W | URL: https://jmlr.org/papers/volume22/19-433/19-433.pdf Fetched: 10/30/2021 9:03:49 PM |  7 |
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LEARNING HIERARCHY-AWARE KNOWLEDGE GRAPH EMBEDDINGS FOR LINK PREDICTION A Course Seminar Report Submitted in Partial Fulfilment of the Requirements for the Degree of Ph.D. in Mathematical Foundation For Data science by LINTO GEORGE (Roll No. 2023PHD21005) to DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING INDIAN INSTITUTE OF INFORMATION TECHNOLOGY KOTTAYAM-686635, INDIA April 2023

DECLARATION I, LINTO GEORGE (Roll No: 2023PHD21005), hereby declare that, this re- port entitled "Learning Hierarchy-Aware Knowledge Graph Embeddings for Link Prediction" submitted to Indian Institute of Information Technology Kottayam towards partial requirement of Ph.D. in Computational Math- ematics and Humanities is an original work carried out by me under the supervision of Dr. Dhanyamol M V and has not formed the basis for the award of any degree or diploma, in this or any other institution or university. I have sincerely tried to uphold the academic ethics and honesty. Whenever an external information or statement or result is used then, that have been duly acknowledged and cited. LINTO GEORGE Kottayam-686635 April 2023 1

ABSTRACT Knowledge graph embedding is a technique that aims to represent entities and relations in low-dimensional vectors, which has been successful in pre- dicting missing links in knowledge graphs. However, many existing models fail to capture semantic hierarchies, which are common in real-world appli- cations. To address this challenge, a novel model called Hierarchy-Aware Knowledge Graph Embedding (HAKE) is proposed. HAKE maps entities into the polar coordinate system, where concentric circles reflect the hierar- chy, and the radial coordinate models entities at different hierarchy levels. The angular coordinate distinguishes entities at the same hierarchy level. Experiments show that HAKE is effective in modeling semantic hierarchies and outperforms existing state-of-the-art methods on benchmark datasets for the link prediction task. HAKE's unique approach in incorporating seman- tic hierarchies in knowledge graphs presents a promising step towards more accurate and efficient predictions. 2

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List of Figures 1 Figure 1: Simple illustration of HAKE 7 2 Visualization of the embeddings of several entitypairs from WN18RR dataset 13 3 Ablation results on WN18RR, FB15k-237 and YAGO3-10 datasets. The symbolsm,p, andbrepresent the moduluspart, the phase part, and the mixture bias term, respectively ... 14 4

List of Tables 1 Statistics of data sets. The symbols E and R denote the num- ber of entities and relations, respectively. TR,VA, and TE denote the size of train set, validation set, and test set, re- spectively 10 5