

Republic of the Philippines
DAVAO DEL SUR STATE COLLEGE
Research Publication Office

**Institute of Business
Education and Governance**

BOOK OF ABSTRACT

A.Y. 2021-2022



Institute of Business Education and Governance (IBEG) BOOK of ABSTRACTS SY 2021-2022

Copyright © 2024 by Davao del Sur State College

<https://www.dssc.edu.ph/>

The IBEG Book of Abstracts is an annual publication of Davao del Sur State College that showcases a selection of research studies conducted by students. This publication offers valuable insights into the wealth of knowledge and innovative ideas emerging from the academic work of both students and their mentors.

All rights reserved. No part of this publication may be reproduced or transmitted in any form or by any means without written permission of the copyright owner.

To request permission, contact Research Publication Office (RPO) of Davao del Sur State College.

Published by:

Name of Publisher: Davao del Sur State College

Address: Brgy. Matti, Digos City, Davao del Sur 8002 Contact Details:
082-293-9136 president@dssc.edu.ph

EDITORIAL BOARD

Siverlyn M. Camposano, Ph.D.
Editor-in-Chief

Zandro P. Ibañez, Ed.D. Cherry
Ann P. Roxas, DBA Quennie
Lyn G. Almerez, Ph.D. Jayson
R. Pucot, MSc
Associate Editor

Prof. Rhoda Hilis
Managing Editors

IBEG BOOK OF ABSTRACT (2021-2022)

(Print) P-ISSN 2960-3870 • (Online) E-ISSN XXXX-XXXX

MESSAGE FROM THE OFFICE OF THE PRESIDENT



The Davao del Sur State College (DSSC) is committed to delivering quality education and fostering impactful research that contributes to community development and improves quality of life. Our research initiatives create opportunities for growth, innovation, and progress.

I congratulate our students for their impactful research and our faculty members for their dedication to mentoring students to become future researchers of integrity and excellence. I also extend my gratitude to Dr. Cherry Ann P. Roxas, RDI Director, and Asst. Prof. Jayson R. Pucot, Head of the Research Publication Office, for their hard work in compiling and documenting our graduate students' thesis abstracts. May this Book of Abstracts inspire future researchers for years to come.

Congratulations to all involved in this achievement!

AUGIE E. FUENTES, Ph.D.

President

MESSAGE FROM THE OFFICE OF THE DIRECTOR FOR
RESEARCH, DEVELOPMENT AND INNOVATION



Research is a cornerstone of academic excellence, driving students to engage with global challenges and contribute to the creation of new knowledge. It is with great pleasure that I present the Book of Abstracts, highlighting the outstanding theses of students from the Institute of Business Education and Governance.

I would like to express my sincere appreciation to our dedicated faculty and Dean, Dr. Zandro Ibañez, for his leadership and support in guiding our students. To the graduates, congratulations on your achievements! May this research experience inspire you to continue exploring, learning, and contributing to the world of knowledge.

CHERRY ANN P. ROXAS, DBA

RDI Director

MESSAGE FROM THE DEAN



At the Institute of Business Education and Governance, we are committed to advancing knowledge and creating an environment where academic excellence and entrepreneurial innovation converge. This collection reflects the dynamic interplay between business education and governance, offering valuable insights that shape the future of these critical fields.

I would like to express my sincere gratitude to our dedicated faculty mentors and to Prof. Rhoda Hilis, the Institute's Research Coordinator, for their expertise and effort in successfully compiling these abstracts.

We invite you to explore this collection and join us in the ongoing pursuit of knowledge, innovation, and societal impact. Together, we continue to push boundaries and contribute to positive change.

ZANDRO P. IBAÑEZ, Ed.D.

Dean, IBEG

Table of Contents

| Title | Page |
|--|------|
| Message of the College President | i |
| Message of the RDI Director | ii |
| Message of the Dean | iii |
| BACHELOR OF SCIENE IN AGRI-BUSINESS MAJOR IN ENTERPRISE MANAGEMENT | |
| Relationship Between Entrepreneurial Competencies and Entrepreneurial Tendencies: A Research on Graduating Students of Higher Education Institutions in Davao del Sur Authors: Jessa B. Atilano | 1 |
| Coping Strategies of Small-Scale Rice Farmers in Hagonoy, Davao Del Sur Amidst the Covid-19 Pandemic Authors: Eric Dexter M. Alegre | 2 |
| Coping Strategies of Small-Scale Rice Farmers in Magsaysay, Davao Del Sur Amidst the Covid-19 Pandemic Authors: Avegai Faith G. Alimento | 3 |
| Awareness And Adoption of Rice Farmers in Bansalan Davao Del Sur Authors: Jhonnezas Alisoso | 4 |
| The Effect of Covid-19 Pandemic on Livestock Production in Hagonoy, Davao Del Sur Authors: Jean B. Aman | 5 |
| Relationship Between Entrepreneurial Competencies and Entrepreneurial Tendencies: A Research on Graduating Students of Higher Education Institutions in Davao del Sur Authors: Letty M. Amante | 6 |
| Affecting the Business Performance of Micro Enterprises Before and during Covid-19 Pandemic in Bansalan, Davao | 7 |

del Sur

Authors: Jassen Shirley L. Ambit

Profitability Analysis of Tomato in Brgy. Kapatagan, Digos City 8
Authors: Analie A. Anglacier

Profitability Analysis of Indigenous People's Products in Bansalan Davao Del Sur 9
Authors: Shahzaib M. Arshad Moughal

Relationship Between Entrepreneurial Competencies and Entrepreneurial Tendencies: A Research on Graduating

10
Students of Higher Education Institutions in Davao Del Sur
Authors: Jessa B. Atilano

Adaption Of Palay check System and Behavioral Drivers if Rice Farmers in Digos City, Davao Del Sur 11
Authors: Elton John L. Aungon

Coping Strategies of Small-Scale Banana Farmers in Malalag, Davao del Sur amidst the Covid-19 Pandemic 12
Authors: Erwine Kyle Ausa

Adoption of Good Agricultural Practices and Behavioral Drivers of Coconut Farmers in Magsaysay, Davao del Sur 13
Authors: Almansor T. Bacalangco

Profitability Analysis of Coffee Production in Bansalan Davao del Sur 14
Authors: Joey A. Baruc

Financial Management Skills of micro-Enterprises in Bansalan, Davao del Sur: Basis for Skills Enhancement Program 15
Authors: Jackilyn J. Bayang

Profitability Analysis of Sugarcane Production in Kiblawan, Davao del Sur 16
Authors: Ivy Rose M. Bero

Adaption of Good Agricultural Practices and Behavioral Drivers of Coconut Farmers in Pikit, North Cotabato 17
Authors: Jelovely B. Binoya

Factors Affecting the Business Performance of Micro Enterprises
Before and During Covid 19 Pandemic in Santa

18
Cruz, Davao del Sur
Authors: Jippy S. Caballes

Market Mapping of Coffee in Digos City, Davao del Sur 19
Authors: Junrey S. Cabonilas

Market Mapping of Coffee Production in Matanao, Davao del
Sur 20
Authors: Joey B. Calambo

Profitability Analysis of Commercial Rice Production in Matanao,
Davao del Sur
21
Authors: Mary Grace C. Campaner

Rooting Performance of Coffee Cutting applied Permited Seaweed
Drippings
22
Authors: Darlyn Joy Careñoza

Market Profile of Banana Vendors in Digos City Davao del
Sur 23
Authors: Esmeralda G. Cartalaba

Growth Performance of Coffee (C. Arabica) Applied with Eucheuma
Spinosum Fertilizer Beads
24
Authors: Aldrin Ceasar R. Castillon

Factors Affecting the Supply of Vegetable during and Before
Covid-19 Pandemic in Sitio Mainit Kapatagan Digos City 25
Authors: Jemark Datulayta

Market Mapping of Cardava in the Municipality of Malungon,
Sarangani, Province
26
Authors: Rafly D. Gamboc

Adaptability of Micro Businesses During Pandemic in Hagonoy,
Davao del Sur
27
Authors: Gessel R. Gatab

Adaption of Good Agricultural Practices and Behavioral
Drivers of Coconut Farmers in Makilala, North Cotabato
Authors: Patric B. Geloca

28

Determinants that Inhibit Youth Engagement in Agriculture- Related Courses In Southern Mindanao
29

Authors: Rey Jhun B. Geloca

Effects of Rice Tariffication Law to Selected Rice Farmers of Bansalan Davao Del Sur
30

Authors: Rosemarie P. Godin

Market Mapping of Mango in Bansalan, Davao Del Sur 31
Authors: Rica Jane M. Gomez

Behavioral Drivers of Online Shoppers Among Students in Higher Education Institutions in Davao Del Sur 32
Authors: Alden P. Herbieto

Link of Record-Keeping Practices on The Business Performance of Micro Agribusiness Enterprises in Digos City, Davao del Sur 33
Authors: Renelyn S. Hernan

Market Mapping of Mango in Digos City, Davao Del Sur 34
Authors: Ferliza S. Jamito

Adaptability of Micro-Businesses During Pandemic in Sta. Cruz Davao del Sur 35
Authors: Conrado T. Juban Jr.

Assessment On the Effects of Covid 19 on Meat shop Businesses in Digos City, Davao Del Sur 36
Authors: Teodorico VI G. Juban

Link of Record-Keeping Practices on the Business Performance of Micro Agribusiness Enterprises in Magsaysay, Davao del Sur 37
Authors: Jessica Jumarito

Adaptability Of Micro Business During Pandemic in Padada Davao del Sur 38
Authors: Celina Fe A. Lanoy

| | |
|---|----|
| Link of Recordkeeping Practices on the Business Performance of Micro Agribusiness Enterprises in Matanao, Davao del Sur | 39 |
| Authors: Novee G. Largo | |
| Market Mapping of Mango in Padada, Davao Del Sur | 40 |
| Authors: Mary Crislene G. Leuterio | |
| Quality of Fermented Drippings with Different Level Combinations of Kappaphycus Alvarezii and Eucheuma Spinosum | 41 |
| Authors: Jhan Carlo W. Lim | |
| Adaption of Palaycheck System and Behavioral Drivers of Rice Farmers in Magsaysay, Davao del Sur | 42 |
| Authors: Jaquilen T. Lopez | |
| Coping Strategies of Sugarcane Farmers in Time of Covid 19 Pandemic in Sulop, Davao Del Sur | 43 |
| Authors: John Henry A. Macarambon | |
| Factors Affecting the Supply of Vegetables Before and During the Covid-19 Pandemic in Kapatagan, Digos City Davao Del Sur | 44 |
| Authors: Reynaldo F. Mapa Jr. | |
| Marketing Analysis of Milk Tea Shop in Bansalan, Davao Del Sur | 45 |
| Authors: Glenn S. Mercadal | |
| Affecting The Business Performance of Micro Enterprises Before and During Covid-19 Pandemic in Matanao, Davao Del Sur | 46 |
| Authors: Laila Kristine M. Mesa | |
| Relationship Between Entrepreneurial Competencies and Entrepreneurial Tendencies: A Research on Graduating Students of Higher Education Institutions in Davao Del Sur | 47 |
| Authors: Shantal Fe S. Monida | |
| Market Profile of Rice Vendor in Hagonoy, Davao Del Sur | 48 |
| Authors: Jennafe T. Monsing | |

| | |
|---|----|
| Quality Of Fermjented Seaweed Drippings from Kappaphycus Alvarezii and Eucheuma Spinosum Authors: Hermenta U. Naig | 49 |
| Cost-Efficacy of Natural-Based Formulation (Nbfs) For the Growth and Yield of Lettuce (Lactuca Sativa L.) Authors: Rosemarie U. Navara | 50 |
| Farm Practices of Bagobo-Tagabawa Abaca Farmers in Sta. Cruz, Davao del Sur Authors: Angela A. Ogot | 51 |
| Determinants of Customer Satisfaction of Coffee Shops in Digos City, Davao del Sur Authors: Davin C. Oliverio | 52 |
| Link of Recordkeeping Practices on the Business Performance of Micro Agribusiness Enterprises in Sta. Cruz, Davao del Sur Authors: Hazel Faye C. Omboy | 53 |
| Development Of Sea Urchin-Flavored Tapioca Kroepeck Authors: Julie Ann B. Ortega | 54 |
| Development And Testing of Fertilizer Beads from Matured Eucheuma Spinosum Authors: Aprilyn D. Oteda | 55 |
| Financial Management Skills of Micro Enterprises in Toril, Davao City: Basis for Skills Enhancement Program Authors: Venz Carl Y. Palo | 56 |
| Relationship Between Entrepreneurial Competencies and Entrepreneurial Tendencies: A Research on Graduating Students of Higher Education Institutions in Davao Del Sur Authors: Rhiza Joy R. Rellon | 57 |
| Factors Affecting the Supply of Vegetables During and Before Pandemic Authors: Kenneth Revellas | 58 |
| Arm Practices of Coffee Farming in Jose Rizal Farmers Association (Jorifa) | 59 |

Authors: Angelica P. Reyes

Link of Record-Keeping Practices on the Business Performance of Micro Agribusiness Enterprises in Padada, Davao del Sur 60

Authors: Annarie G. Reyes

Adaption of Palaycheck System and Behavioral Drivers of Rice Farmers in Matanao, Davao del Sur 61

Authors: Dexter V. Rodinas

Development and Testing of Fertilizer Beads from Young Eucheuma Spinosum

62

Authors: Aidgrage G. Rodriguez

Farm Practices of Coffee Farming in Binaton Bagobo Tagabawa Farmers Livelihood Association (BBTAFLA)

63

Authors: Christine Rica U. Rojo

Adaptability Of Micro Businesses During Pandemic in Digos City, Davao del Sur 64

Authors: Jean Rose O. Romayla

Consumer Profile and Purchasing Behavior in Bansalan, Davao del Sur 65

Authors: John Gerald C. Ruben

Consumer Profile and Purchasing Behavior in Kiblawan, Davao del Sur 66

Authors: Cloves Jons L. Salado

Adaption Of Palaycheck System and Behavioral Drivers of Rice Farmers in Hagonoy, Davao Del Sur 67

Authors: Loren Mae T. Salvania

Kamatayon Sa Ginikanan: Travails of Adolescents Experiencing Parental Loss

68

Authors: Jessa P. Sarcol

Coping Strategies of Small-Scale Banana Farmers in Santa Cruz, Davao del Sur Amidst the Covid-19 Pandemic 69

Authors: Axel A. Sasam

| | |
|--|----|
| Market Mapping of Mango in Hagonoy, Davao Del Sur Authors: Tessa Marie C. Sedon | 70 |
| Coping Strategies of Small-Scale Rice Farmers in Bansalan, Davao Del Sur Amidst the Covid-19 Pandemic Authors: Ivy D. Seguran | 71 |
| Farm Practices of Coffee Farming in Kapeyapaan Farmers Association (KFA) 72 Authors: Robbie Anne D. Seguran | |
| Relationship Between Entrepreneurial Competencies and Entrepreneurial Behavioral Drivers of Online Shoppers Among Teachers in Davao del Sur Authors: Lovely L. Solamo | 73 |
| Adaption Of Good Agricultural Practices and Behavioral Drivers of Coconut Farmers in Kiblawan, Davao del Sur Authors: Hazel L. Taba | 74 |
| Profitability Analysis of Rice Production in Magsaysay, Davao del Sur Authors: Diana V. Tampon | 75 |
| Market Mapping of Cacao Production in Magsaysay, Davao del Sur Authors: Ailyn Joy M. Villafuerte | 76 |
| Market Mapping of Mango Production in the Municipality Magsaysay, Davao del Sur 77 Authors: Ailyn Joy M. Villafuerte | |
| BACHELOR OF PUBLIC ADMINISTRATION | |
| Awareness And Participation on Environmental Health Program in Coastal Communities in Digos City, Davao del Sur 79 Authors: Marian R. Alberca | |
| Computer Literacy Level of Barangay Functionaries in all Barangays of Malalag: A Basis for Intervention 80 Authors: Elmer S. Arnado | 81 |
| Disaster Preparedness of Selected Barangays in Padada, Davao Del Sur | |

Authors: Maria Grace A. Antipala

Effectiveness of Sangguniang Kabataan Towards Youth
Development of Bansalan, Davao del Sur

82

Authors: Rodrigo B. Baco, Jr.

Environmental Compliance of Plastic Company in Malalag
Davao del Sur

83

Authors: Cynthia Mae B. Bajenting

Economic And Mental Health Effects of Unemployment to the
Residents in Magsaysay, Davao del Sur due to Covid 19

84

Pandemic

Authors: Mary Cris J. Bansalan

Natural Disaster and Health Crisis Vulnerability of Residents
in Magsaysay, Davao del Sur

85

Authors: Lovely Joyce R. Brigole

Effectiveness of the Management of the Elected Barangay Officials
in San Miguel, Digos City, Davao del Sur

86

Authors: Beverly Sheen O. Bueron

Implementation on New Normal Guidelines on Food Establishment
in Digos City, Davao del Sur; An Evaluation

87

Authors: Genevie V. Caballes

Leadership Skills in Relation to Educational Attainment of Barangay
Officials in Matanao, Davao Del Sur

88

Authors: Joshua A. Caran

Readiness of Barangay Functionaries to ICT-Based
Administration in Hagonoy, Davao del Sur

89

Authors: Dave Carlo C. Companion

Level of Awareness on R.A 8371 IPRA Law by the Bagobo-
Tagabawa Tribe in Digos City, Davao del Sur

90

Authors: Rosalyn C. Decenila

The Benefits of Pantawid Pamilyang Pilipino Program to the

Extent of Implementation of Health Protocol by Street Vendors
Barangay Poblacion, Sulop, Davao del Sur
Authors: Marlon M. Del Rosario

Assessment of the Feeding Program of Toddlers in Poblacion Sulop, Davao del Sur
Authors: Arlene C. Malazarte

Management Evaluation of the Elected Barangay Officials in Malalag, Davao del Sur
Authors: Shirlene Joy F. Duran

The Level of Participation and Practices in the Clean and Green Program
Authors: Rosamin F. Nepangue

The Status of Pantawid Pamilyang Pilipino Beneficiaries in Upland Barangays of Sulop, Davao del Sur
Authors: Irish B. Ebarsabal

Implementation of Curfew Hours Ordinance on Minors in Selected Urban Barangays in Digos City, Davao del Sur
Authors: Alfredo C. Intan Jr.

The Effectiveness of Health Service Delivery Towards Indigenous People of Malalag Davao del Sur
Authors: Anna Mae B. Gador

Effectiveness of the Implementation of Inter Agency Taskforce (IATF) Guidelines Towards Covid-19 Pandemic in Digos City, Davao del Sur
Authors: Pamela L. Haging

Leadership Attributes of Local Government Unit of Malalag, Davao del Sur
Authors: Crislyn S. Legaspi

Effectiveness of Young Leaders in Sulop Davao del Sur
Authors: Mae Angel C. Mahusay

Assessment of Youth Leaders' Performance in Local Governance of Lowland Barangays
Authors: Melanie Joy L. Malajos

92

93

94

95

96

97

98

99

100

101

102

Utilization of Unconditional Cash Transfer (UCT) in Barangay Harada Butai, Sulop, Davao del Sur
Authors: Jeanefer C. Olmillo

The Status of Special Health Program in Selected Barangay of Sulop
Authors: Jupiter D. Pacatan

Outcomes of Sustainable Livelihood Program among Selected Beneficiaries of Poblacion, Sulop, Davao del Sur
Authors: Janice B. Rellon

Segregation of Household Waste in Barangay Zone 2, Digos City, Davao del Sur
Authors: Lizagen E. Repayo

Evaluation on Effectiveness and Efficiency of Covid-19 Response in Municipality of Matanao
Authors: Arth Jhun Sanchez

Responsiveness of the Local Government Unit of Matanao on the Effect of Covi-19 Pandemic to the Rice Farmers
Authors: Joe Marie U. Sanchez

Electorate's Voting Preferences of Matanao Davao Del Sur
Authors: Jerick S. Simbajon

Factors affecting Public Participation in Policy Making in Digos City
Authors: Shem B. Sumampong

Coping Strategies on Anxiety Due to Covid-19 among Barangay Functionaries of Hagonoy, Del Sur
Authors: Roger B. Tandog Jr.

Accounting Information System user competency and Financial Reporting Quality of Medium Enterprises in Digos City, Davao del Sur
Authors: Jhone Dee L. Alvarado

**BACHELOR OF SCIENCE IN
ACCOUNTING INFORMATION
SYSTEM**

103

104

105

106

107

108

109

110

111

113

Accounting Information System of Retail Businesses in Davao City: A Correlational Study
Authors: Jade Glenne R. Apatan

Accounting Information System Quality and its Effectiveness to Provide Value Chain to Healthcare Facilities in Digos City, Davao Del Sur
Authors: Flordebie E. Arnelia

The Role of Computerized Accounting System on Financial Reporting in the Local Government Unit of Digos City, Davao del Sur
Authors: Angelica V. Arocha

Accounting Information System of Retail Businesses in Digos City, Davao del Sur: A Correlational Study
Authors: Gina C. Barachina

Factors Affecting the Implementation of Accounting Information System among Small Sole- Proprietorship, Digos City Davao del Sur
Authors: Irene Mae C. Burgos

The Benefits of Modern Accounting Information System in Managing the Financial Records of Selected Retail Industries in Digos City
Authors: Dhainah Mae P. Cabasag

Accounting Information System of Money Remittance Service Centers in General Santos City
Authors: Julius C. Caingcoy

Factors Affecting the Implementation of Accounting Information System among small Sole Proprietorship Enterprises in Hagonoy, Davao del Sur
Authors: Juliver H. Cañete

Factors Influencing the Adoption of Computerized Accounting Information System (CAIS) among small and Medium Food Service Industry in Digos City
Authors: Airish Ken J. Capuso

114

115

116

117

118

119

120

121

122

Accounting Information System of Retail Businesses in General Santos City: A Correlational Study
Authors: Alexis Ryan R. Castillon

Accounting Information Systems of Retail Businesses in Hagonoy, Davao del Sur: A Correlational Study
Authors: Lovely Ann M. Claro

Accounting Information System Quality and its Effectiveness to Provide Value Chain of Merchandising Businesses in Bansalan, Davao Del Sur
Authors: Romelyn C. Codilla

The Effectiveness of Automated Accounting System on Small and Medium Enterprises in the Merchandising Industry in Digos City
Authors: Jobhel Lira P. Culanag

Accounting Information System User Competency and Financial Reporting Quality of Selected Banks in Digos City, Davao del Sur
Authors: Violita P. Dacula

Accounting Information System of Money Remittance Service Center in Digos City
Authors: Jessa Mae R. Defensor

Effect Of Automated Accounting Information System in Planning, Controlling and decision Making of Hotels in Digos City, Davao del Sur
Authors: Danica Mae B. Dela Cerna

The Effects of Accounting Information System Adoption in the Operational Management of Multi-Purpose Cooperatives in Digos City
Authors: Renz Carl F. Delagao

Enterprises in Hagonoy, Davao, del Sur Authors: Marisse F. Delos Reyes

Cloud-Based Accounting: Level of Awareness and Adoption among Death Care Industry in Digos City, Davao del Sur

Perceived Usefulness of Accounting Information System among Micro

123

124

125

126

127

128

129

130

131

132

Authors: Aira May D. Diccican

Accounting Information System of Retail Businesses in Bansalan, Davao del Sur: A Correlational Study
Authors: Ara A. Entoma

Accounting Information Systems of Retail Businesses in Hagonoy, Davao del Sur: A Correlational Study
Authors: Lovely Ann M. Claro

The Effects of Accounting Information Adoption in Operational Management of Savings and Credit Cooperatives Digos City
Authors: Diana Jean M. Fulgencio

Factors Affecting the Implementation of Accounting Information System among small and Medium Enterprises in Sulop, Davao del Sur
Authors: Ann Marie O. Gilay

The Role of Computerized Accounting System on Financial Reporting in the Local Government Units of District 2, Davao del Sur
Authors: Mey-An B. Gumapac

Factors Affecting the Implementation of Computerized Accounting Information System among Savings and Credit Cooperatives in Digos City, Davao del Sur
Authors: Jovelyn S. Gutierrez

Accounting Information System Quality and its Effectiveness to Provide Value Chain among Service Providers in Digos City, Davao del Sur
Authors: Princess Krizzia Hinggo

Knowledge and use of Accounting Software among Merchandising

Industry in Digos City, Davao del Sur Authors: Miraflor M. Glesia

Perceived Usefulness of Accounting Information System among Micro-Enterprises in Padada, Davao del Sur Authors: Janine S. Jayme

133

134

135

136

137

138

139

140

141

Accounting Information System of Money Remittance Service Center in Mabama
Authors: Jeannifer Lapeña

Factors Affecting the Implementation of Accounting Information System among Small-Sole Proprietorship, Matanao Davao del Sur
Authors: Michelle S. Pergura

Accounting Information System of Pawnshop in Mabama
Authors: Trexie Joy V. Lucero

Evaluating The Financial Reports of Coco Davao Incorporated in the usage of Computerized Accounting System (Cas): A Case Study
Authors: Demetrio C. Magudar Jr.

Cloud-Based Accounting Software: Level of Awareness and Adoption among Medium-Sized Merchandising Enterprises in Digos City
Authors: Janice I. Maravillas

Evaluating the Performance of the Horizon Concrete Products Corporation in the Usage of Accounting Information System: A Case Study
Authors: Charlene D. Montañez

The Effects of Accounting Information System Adoption in Operational Management of Savings and Credit Cooperatives in Sta. Cruz, Davao del Sur
Authors: Shenah C. Montejo

Perceived Usefulness of Accounting Information System among micro-Enterprises in Bansalan, Davao del Sur
Authors: Rachel Ann L. Opolentisima

The Effects of Accounting Information System Adoption in The Operational Management of Savings and Credit Cooperative in Bansalan, Davao Del Sur
Authors: Deither O. Pasadilla

142

143

144

145

146

147

148

149

150

Factors Affecting the Implementation of Accounting Information System Among Commercial Banks in Digos City, Davao del Sur
Authors: Honey May S. Puavin

Factors Affecting the Implementation of Accounting Information System among small Sole Proprietorship in Padada, Davao del Sur
Authors: Donna Mae J. Sueño

Accounting Information System of Pawnshop in Pahasuki, Davao del Sur
Authors: Frahnze Kyne C. Razonable

Information System Quality and Its Effectiveness to Provide Value Chain among Manufacturing Industries in Sta. Cruz, Davao del Sur
Authors: Helen S. Redoble

Knowledge And Use of Accounting Software among Merchandising Firms in Bansalan, Davao Del Sur
Authors: Graciela Rica M. Rodriguez

Knowledge and use of Accounting Software Among Money Remittance Service Centers in Magsaysay, Bansalan, and Matanao (MABAMA)
Authors: Noreen Joy T. Roilo

The Role of Computerized Accounting System on Financial Reporting in the Local Government units of District 1, Davao Del Sur
Authors: Krizzia Joy T. Rosalita

The Role of Computerized Accounting System on Financial Reporting in Small-Medium Enterprises in the 1st District of Davao del Sur
Authors: Janes N. Sarador

The Role of Computerized Accounting System on Financial Reporting Among Small Medium Enterprises in District 2 of Davao del Sur
Authors: Princess Karen F. Suarez

151

152

153

154

155

156

157

158

159

| | |
|--|-----|
| Accounting Information System of Money Remittance Service Center in Pahasuki | 160 |
| Authors: Centina C. Torres | 161 |
| Accounting Information System of Pawnshops in Digos City | |
| Authors: James L. Villaluna | 162 |
| Accounting Information System User Competency and Financial Reporting Quality among small and Medium Enterprises in Bansalan, Davao Del Sur | 163 |
| Authors: Marjorie Yee | |
| Accounting Information System User Competency and Financial Reporting Quality among small and Medium Enterprises in Sta. Cruz, Davao Del Sur | 164 |
| Authors: Daryl Jade J. Ypil | |
| Automated and Manual Accounting Practices among Agricultural Businesses | |
| Authors: Alvin Klien F. Zamora | |

**Bachelor Of Science in
Agribusiness
(Enterprise Management)**

RELATIONSHIP BETWEEN ENTREPRENEURIAL COMPETENCIES AND ENTREPRENEURIAL TENDENCIES: A RESEARCH ON GRADUATING STUDENTS OF HIGHER EDUCATION INSTITUTIONS IN DAVAO DEL SUR

Authors: Jessa B. Atilano

Year: 2022

Adviser: Cecile C. Lofranco, MBA

The goal of this study was to better understand the relationship between entrepreneurial competencies and entrepreneurial tendencies among graduating students. The research was carried out at Southeastern College of Padada. Respondents were the graduating students from the school year 2021– 2022 and were chosen randomly through sampling technique. The study employed a descriptive cross- sectional research design. Data were gathered and collected through a Google Survey Form. There were 216 respondents in this, enrolled in Bachelor of Secondary Education. The findings revealed that there is a moderate positive significant correlation between entrepreneurial competencies and entrepreneurial tendencies among graduating students. There is a significant difference of entrepreneurial competencies substantial variation in gender identification, program enrolled and background in business when it comes to identifying iii entrepreneurial competencies by profile. However, student's age has no significant deference towards entrepreneurial tendencies categorized by profile.

Keyword: Entrepreneurial awareness, Entrepreneurial skills, Entrepreneurial Tendencies, Entrepreneurial Competencies

COPING STRATEGIES OF SMALL-SCALE RICE FARMERS IN HAGONUY, DAVAO DEL SUR AMIDST THE COVID-19

PANDEMIC

Authors: Eric Dexter M. Alegre

Year: 2022

Adviser: Regie D. Patagoc, MABM

The purpose of this study was to assess the effects of Covid-19 on rice growers in Hagonoy, Davao del Sur. The respondents in this study were restricted to small-scale rice farmers of Hagonoy. The following was discovered as a result of this research. Results revealed that there are more male rice farmers than female. Respondents were between the ages of 41 and 50, majority of respondents owned their own business, 79% of respondents owned a rice field of between one and two hectares, and majority of participants received funding from personal sources. The awareness of farmers and effects of Covid-19 on rice farmers and their household were rated Agree. Small-scale rice farmers' profitability is affected because of increase in prices of agricultural inputs. Farmers changed their cropping systems, had access to health care, rendered services or assistance and did help to meet needs as coping strategies during Covid-19. The farmers' random sampling procedures were used in selecting the participants and there were 86 respondents in this study. The data was collected through the use of survey questionnaires.

Keywords: Small-scale, Rice Farmers, Coping Strategies, COVID-19, Hagonoy.

COPING STRATEGIES OF SMALL-SCALE RICE FARMERS IN MAGSAYSAY, DAVAO DEL SUR AMIDST THE COVID-19

PANDEMIC

Authors: Avegai Faith G. Alimento

Year: 2022

Adviser: Regie D. Patagoc, MABM

The research aimed to determine the coping strategies of small-scale rice farmers in Magsaysay, Davao del Sur during the strike of Coronavirus.

Results showed that rice farmers faced more challenges not only on their daily lives but also on their rice production. Farmers experienced a declination of their income during the last cropping season because of higher cost of land preparation that includes the seeds, plantings, pesticides, chemicals, and other farming labors. Mitigation vary considerably in farmer's individual capacity to reverse the effects of crisis. In addition, in terms of Farmers' strategies: farmers changed its cropping system, move their villages or family members migrate, access a good food, access to health care, sale or pledge their assets, rendered services, seek employment, and help to receive daily needs.

Keywords: small scale farmers, coping strategies, pandemic, perception, profitability

AWARENESS AND ADOPTION OF RICE FARMERS IN

BANSALAN DAVAO DEL SUR

Authors: Jhonnezas Alisoso

Year: 2022

Adviser: Regie D. Patagoc, MABM

The study aimed to conduct the awareness and adoption of rice farmers in Bansalan, Davao del Sur. The data was collected using an adopted questionnaire, analyzed and subjected to the measures of central tendency (mean and percentage).

Results showed that rice farmers were within 51 to 60 years old age, male, married were secondary level, owner of atleast 2 hectares with 16 to 30 years of farming experience source and as to household size mostly 6 to 10 persons. High rating was extended to the awareness and adoption of farmers in industry 4.0. It was found out that, the respondents faced more challenges not only on their daily lives but also on their rice production.

Further, rice farmers in industry 4.0 were rated high meaning the respondents had been agreeable to each of the indicators as per interview that of the farmers they responded positively to new ideas of farming strategies and innovations.

Keywords: Rice, Farmers, Awareness, Adoption, Industry 4.0

THE EFFECT OF COVID-19 PANDEMIC ON LIVESTOCK

PRODUCTION IN HAGONUY, DAVAO DEL SUR

Authors: Jean B. Aman

Year: 2022

Adviser: Ma. Erwynnah E. Caraoa, MBA

The purpose of this study was to determine the effects of the Covid-19 pandemic on livestock production in Hagonoy, Davao del Sur. There were 97 respondents as the sample size of the study. Data revealed that most of the respondents of cattle aged 36-40 years old, most of the respondent's swine aged 31-35 years old, most of the respondents goat aged 21-25 years old, and most of the cattle, swine, and goat were male. Results implied that most of the farmers from Hagonoy, Davao del Sur is within an economic active age. Most of the civil status of the respondents were married for cattle, swine and for goat. This means that most of the respondents had a family to feed, with the household size of ranging between 1 to 5 members for the respondents of cattle, between 1 to 5 members for the respondents of swine and between 1 to 5 members for the respondents of goat. Furthermore, in the level of education that the respondents had completed up to secondary education on the respondents of cattle and goats while the respondents of swine had tertiary education. This implies that the literacy level among the farmers was low. Most of the cattle and swine respondent's production experience between 1 to 5 years while most of the goat respondent's production experience between 6 to 10 years. Moreover, the major occupation of the respondents in cattle, swine and goat is farming, implying that livestock production is just another form of diversification in farming.

Keywords: socio-demographic profile, livestock production, constraints, pandemic, raisers

RELATIONSHIP BETWEEN ENTREPRENEURIAL COMPETENCIES AND ENTREPRENEURIAL TENDENCIES: A RESEARCH ON GRADUATING STUDENTS OF HIGHER EDUCATION INSTITUTIONS IN DAVAO DEL SUR

Authors: Letty M. Amante

Year: 2022

Adviser: Cecile C. Lofranco, MBA

This study aimed to understand better the relationship between entrepreneurial skills and the tendencies of the graduating students. The study was conducted at South Philippines Adventist College, (SPAC). Respondents were the graduating students who of school year 2021-2022 and were selected using random sampling technique. The study employed quantitative research and utilized a descriptive cross-sectional research design. Data were obtained through Google Survey Form. The respondents in this study were 36 graduates enrolled in all programs of the South Philippines Adventist College (SPAC) of SY 2021-2022. Result stated that there is a moderate positive significant correlation between entrepreneurial competencies classified by profile, there is no significant difference in gender identity and program enrolled. While there is a significant difference in the age and parents background in business.

In entrepreneurial tendencies classified by profile, there is no significant difference in all variables (age, gender, program, and parents' background in business).

Keywords: Entrepreneurial awareness, Entrepreneurial skills and Entrepreneurial tendency.

AFFECTING THE BUSINESS PERFORMANCE OF MICRO ENTERPRISES BEFORE AND DURING COVID-19 PANDEMIC

IN BANSALAN, DAVAO DEL SUR

Authors: Jassen Shirley L. Ambit

Year: 2022

Adviser: Ma. Erwynnah E. Caraoa, MBA

The primary objective of this study was to determine the factors affecting the business performance of micro enterprises before and during COVID-19 pandemic in Bansalan, Davao del Sur. This was conducted among micro-enterprises (MEs) in the area last March, 2022. Descriptivecomparative research design was used to determine the difference of the variables. According to the data, most respondents are 25-30 years old, female, college-educated, employed in retail, and make Php 20,001-30,000 per quarter. Before pandemic, customer satisfaction was the most important element determining micro-business performance, followed by competitors, business expansion, and service quality. During pandemic, customer satisfaction had the highest mean, followed by competitors, business expansion, and service quality. Before and after the epidemic, customer satisfaction, service quality, and business expansion fluctuate ii significantly which each p-values are 0.000, indicating great significance. Variable competitor does not change during the pandemic with $p = 0.159$ Micro-enterprise. Quarterly sales averages Php 64,275.36, according to profitability analysis. Micro-business production costs are Php 31,525.41 and net income is Php 29,098.11. In the problems encountered among micro-enterprises, the major problem encountered among respondents is market price, followed with capital, customer, stock damage, small income, competitors , product supply, and needs of my family respectively.

Keywords: factors affecting, COVID-19 pandemic, business performance, micro-enterprise, Bansalan

PROFITABILITY ANALYSIS OF TOMATO IN BRGY.

KAPATAGAN, DIGOS CITY

Authors: Analie A. Anglacer

Year: 2022

Adviser: Eric E. Rellon, LPT, MABM

This study examined tomato profitability in Kapatagan, Digos City. These aims were to determine tomato growers' and buyers' socio-economic profiles; profitability analysis, and marketing challenges. As to growers, 31-45 years, men, married, high school graduate, 5-7 years in tomato growing, 21,000-25,000 above income per cycle, middlemen, crates, personal savings, own, less than 1 hectare. As to buyers, 46 above, men, married, high school graduate, 8-10 years buying, PHP 16,000-PHP 20,000 monthly income, and cash basis. Evaluates growers' and buyers' tomato profitability. Variety is diamante max. Compare growers between buyers' net income, payback period, and breakeven point. First to third cycle traders were profitable, but growers earned more. Growers should recover their investment in 2.1 years. Growers and traders need the highest production to break even. A survey indicated growers' profitability is equal to buyers'. Growers and traders are both profitable. Lack of processing industries in the area, adding value to products, overuse of pesticides and preservatives, diseases, pests, and price fluctuations are the problems encountered by the growers. Lack of storage facilities on the ground to keep tomatoes fresh for a long period, tomatoes' high perishability, lack of access to processing industries, and high transportation costs are problems encountered by buyers in marketing tomatoes.

Keywords: Profitability Analysis, Socio-economic Profile, Financing Scheme, Net Income, Payback Period, and Break-even Point.

PROFITABILITY ANALYSIS OF INDIGENOUS PEOPLE'S

PRODUCTS IN BANSALAN DAVAO DEL SUR

Authors: Moughal Shahzaib M. Arshad

Year: 2022

Adviser: Eric E. Rellon, LPT, MABM

Indigenous products also express the cultural value of a particular location or situation, as well as raise awareness of the problem. These indigenous products are made from pure, natural materials, and as a result, they are of immense value to individuals who are deprived of the nativity's leisure. This study aimed to estimate the profitability analysis of Indigenous People's products in the Municipality of Bansalan Davao del Sur. This study used a descriptive method. A total of seven (7) identified producers and one-hundred

(100) identified consumers were taken based on the sampling frame as the immediate samples of the study. The results revealed that the majority of the respondents of indigenous products producers are at the age 33 years old and above with (85.71%) while consumers are at the age of 46 years old and above with (59%). Besides, the IP producers were profitable in 1st month up to 12th months. Moreover, the results revealed the problems encountered in the profitability of indigenous products are the following: supply and demand, price fluctuations, high cost of labor, damage during transportation, storage and transportation constrain.

Keywords: Indigenous Products, Profitability Analysis, Indigenous People.

RELATIONSHIP BETWEEN ENTREPRENEURIAL COMPETENCIES AND ENTREPRENEURIAL TENDENCIES: A RESEARCH ON GRADUATING STUDENTS OF HIGHER EDUCATION INSTITUTIONS IN DAVAO DEL SUR

Authors: Jessa B. Atilano

Year: 2022

Adviser: Cecile C. Lofranco, MBA

The goal of this study was to better understand the relationship between entrepreneurial competencies and entrepreneurial tendencies among graduating students. The research was carried out at Southeastern College of Padada. Respondents were the graduating students from the school year 2021– 2022 and were chosen randomly through sampling technique. The study employed a descriptive cross-sectional research design. Data were gathered and collected through a Google Survey Form. There were 216 respondents in this, enrolled in Bachelor of Secondary Education. The findings revealed that there is a moderate positive significant correlation between entrepreneurial competencies and entrepreneurial tendencies among graduating students. There is a significant difference of entrepreneurial competencies substantial variation in gender identification, program enrolled and background in business when it comes to identifying iii entrepreneurial competencies by profile. However, student's age has no significant deference towards entrepreneurial tendencies categorized by profile.

Keyword: Entrepreneurial awareness, Entrepreneurial skills, Entrepreneurial Tendencies, Entrepreneurial Competencies

ADAPTION OF PALAYCHECK SYSTEM AND BEHAVOIRAL

DRIVERS IF RICE FARMERS IN DIGOS CITY, DAVAO DEL SUR

Authors: Elton John L. Aungon

Year: 2022

Adviser: Rhoda M. Hilis, EnP, MABM

This study was conducted to provide information on the Adaption of PalayCheck System and behavioral drivers among trained rice farmers of rice production in Digos, Davao del Sur. Most of the respondents are age 41-50 years old above. Respondents fully adapt the 8 Key Checks in PalayCheck System such as the use of high-quality seeds, levelling of soil prior to planting, and that they practice synchronous planting, avoiding exclusive applicants of water or drought system and they use rice varieties resistant to pest and diseases prevalent in the locality. On the other hand, farmers were motivated to adapt and continually adapt the PalayCheck System by the perceived internal and external pressures, cost of adapting the technology which results to the usefulness of technology and results to better output quality of produced rice. On other hand, there is no significant relationship between the socio-economic characteristics and adaption of PalayCheck System on rice, as well as between the socio-economic characteristics and the behavioral drivers. Lastly, there is no significant relationship between level of adaption and the behavioral drivers in the adaption of PalayCheck System among respondents.

Keyword: PalayCheck System, Behavioral Drivers, Adaption, Key-checks, and farmers.

COPING STRATEGIES OF SMALL-SCALE BANANA FARMERS IN MALALAG, DAVAO DEL SUR AMIDST THE COVID-19

PANDEMIC

Authors: Erwine Kyle Ausa

Year: 2022

Adviser: Regie D. Patagoc, MABM

The study was conducted to determine the coping strategies of small-scale banana farmers in the municipality of Malalag, Davao del Sur, in the midst of the Covid-19 Pandemic. This study specifically determined the following: socio-economic characteristics of banana farmers, perceived effects of the Covid-19 Pandemic among banana farmers, profitability analysis of banana farmers before and during the pandemic, and farmers coping strategies in response to disturbance and changes during the Covid-19 Pandemic. The respondents' socio demographic was mostly in the 50-59 age range. The majority of banana farmers were men, and the most of them were married. Their educational attainment was dominated by high school graduates. The majority of owners own a farm with size of 1 to 2 hectares. Their funding comes from personal sources and farm experience majority of 11-20 years. Regarding farmer perceptions and the effects of Covid- 19 pandemic, some of random sample respondents agreed that Covid-19 ii poses new threat to banana farming. It disrupts harvesting, produce and distribution activities, resulting in a labor shortage. Meanwhile, a profitability analysis of small-scale banana farmers reveals a significant difference in their average income. Farmers' transportation and weeding cost were also decreased.

Keywords: Farmers, Banana, Covid-19, Coping Strategies, and Income.

ADOPTION OF GOOD AGRICULTURAL PRACTICES AND BEHAVIORAL DRIVERS OF COCONUT FARMERS IN

MAGSAYSAY, DAVAO DEL SUR

Authors: Almansor T. Bacalangco

Year: 2022

Adviser: Rhoda M. Hilis, EnP, MABM

This study on the adoption of GAP and behavioral drivers of coconut farmers was conducted in 91 coconut farmers in Magsaysay, Davao del Sur. The respondents comprised mostly males and most of the respondents are 46 years old above. The primary source of income is farming and majority of the respondents are high school graduate. In terms in landholding, of 1 hectare, on the other hand, majority used its own seedlings for planting. All of the farmers cultivated native coconut variety and aging 26 years old above. Salt and fertilizers application as well as integrated disease management partially adapted, while integrated pest management and integrated weed management are not adopted farmers were behavioral driver by the perceived internal and external pressure, cost of inputs in adopting GAP which resulted to usefulness of GAP and output or quality of the coconut. The main source of income and primary livelihood has a significant relationship to the level adaption level on GAP, while there is no significant relationship between socio-economic characteristics and the behavioral drivers on GAP. Also, adoption of GAP does not have significant relationship salt application, fertilizers, integrated pest management, integrated disease management and integrated weed management to the behavioral drivers of farmers in Magsaysay, Davao del Sur

Keywords: Adoption, Farmers, GAP, Behavioral, Coconut

PROFITABILITY ANALYSIS OF COFFEE PRODUCTION IN

BANSALAN DAVAO DEL SUR

Authors: Joey A. Baruc

Year: 2022

Adviser: Eric E. Rellon, LPT, MABM

This research was undertaken to identify the profitability analysis of coffee production in Bansalan Davao del Sur last June 2021. The result revealed that majority of the coffee grower were male with the age of 28 years old, high school graduate that had 11 years above in farming, and most owned the land and most of the respondent had 1-2 hectare and land area. Moreover, majority of the buyers are female with the aged of 31-45 years old were buying coffee with buying scheme by cash by personal saving. Furthermore, in the net income the coffee growers gained are in the second cycle and the net income of the buyers of coffee was in the third cycle in the payback period of the coffee grower had 0.41 with 24.17 return of investment and the buyers of the coffee had 5.56 with 6.56 return of investment. The result also revealed the breakeven point of the coffee grower 3.02 in the first cycle and 1.07 in the second of coffee growers and buyers the result revealed that the null hypothesis was rejected. Also the result revealed that harsh weather condition were the most problems encountered in producing coffee products.

Keywords: Profitability analysis, Coffee production, Coffee grower, Coffee buyers, production

FINANCIAL MANAGEMENT SKILLS OF MICRO ENTERPRISES IN BANSALAN, DAVAO DEL SUR: BASIS FOR SKILLS

ENHANCEMENT PROGRAM

Authors: Jackilyn J. Bayang

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

This study was undertaken in order to scrutinize the financial management skills of micro enterprises owners in Bansalan, Davao del Sur. It was conducted last March 2022. The study was carried out through descriptive research design. Random sampling was used wherein all the micro enterprises owners were the sources of primary data needed in this study. The data were analyzed with the used of descriptive statistics like frequency distribution, averages and percentages. Based on the results presented, the following conclusions were drawn that most of the respondents were female, moderately old, married and college graduate as their educational attainment. Majority of the respondents were engaging on merchandizing, sole proprietorship and have a 1-5 number of employees. However, majority of the micro enterprises owners have "high" skills in financial management in terms of basic financial statements preparation. Moreover, most of them were ii knew how to analyze the variance against the budget of forecast. Some of the micro enterprises owners with qualitative interpretation of "high" in handling different problems or have solution the unexpected situation as well as complex business challenges. Most of them knowing how to prepare business enterprises budget.

Keywords: Financial Management Skills, Micro Enterprises

PROFITABILITY ANALYSIS OF SUGARCANE PRODUCTION IN

KIBLAWAN, DAVAO DEL SUR

Authors: Ivy Rose M. Bero

Year: 2022

Adviser: Eric E. Rellon, LPT, MABM

This research looked at the viability of sugarcane production. It was held on February 5, 2022 in Kiblawan, Davao del Sur, in the Barangays of Panaglib, San Isidro, and Santo Niño with 119 respondents of sugarcane growers with 1-2 hectares of planting area and with at least 5 years of experience in sugarcane planting. The analysis of the data showed that most of the sugarcane growers are at the age of 46 years and above (79%). Most of the sugarcane growers are man (83%). In respect with educational attainment, most of the growers attended elementary graduate (29%). In terms of number of years in growing sugarcane, growers have reached 14 years and above. When it comes to their estimated yearly income, most of the sugarcane growers earned 16,000-20,000 (50.5-65%). Majority of the growers were depending on the financing (65%). ii The study revealed the profitability analysis of sugarcane growers, in terms of: net income/losses, payback period and break-even point. The result showed that the sugar cane growers were profitable in year 2 rather than year 1, because they invested heavily in land preparation and seedlings in the first year of growing sugarcane. The result revealed that the problem encountered in marketing of sugarcane are the following: high cost of sugarcane farming inputs, high cost of transportation and labor, excessive use of pesticide and chemical fertilizers, and very poor access to low-interest credit facilities.

Keyword: Sugarcane grower, Profitability Analysis, Net Income, Payback Period, and Break-even Point.

ADAPTION OF GOOD AGRICULTURAL PRACTICES AND BEHAVIORAL DRIVERS OF COCONUT FARMERS IN PIKIT,

NORTH COTABATO

Authors: Jelovey B. Binoya

Year: 2022

Adviser: Rhoda M. Hilis, EnP, MABM

This study was focused only on the documentation of the Socio Economic Characteristics, Production Profile of coconut farmers, the adaption of Good Agricultural Practices and Behavioral Drivers of coconut farmers. Questionnaire is composed of 4 parts. Part 1 focuses on the demographic profile of coconut farmers, whereas Part 2 focuses on the production profile, and Part 3 focuses on coconut farmers' level of understanding of Good Agricultural Practices. Lastly, part IV is for the behavioral drivers of coconut farmers in Pikit, North Cotabato. The main source of income of all respondents are farming with selling their products as primary livelihood. Also, majority of the respondents have no secondary livelihood. On the other hand, some of the respondents had a landholding of 1. 1-2 hectare, with native coconut trees with palm age of 26 years above. Some of the farmers planted banana under the coconut trees. Main source of income, primary livelihood and secondary livelihood is significantly 2 related to the Adaption of the farmers on Good Agricultural Practices for coconut while salt and fertilizer application, integrated pest management, integrated disease management and integrated weed management has no significant relationship to the level of adaption and behavioral drivers of farmers.

Keywords: Behavioral Drivers, Good Agricultural Practices, Coconut, Farmers, Production Profile

FACTORS AFFECTING THE BUSINESS PERFORMANCE OF MICRO ENTERPRISES BEFORE AND DURING COVID 19

PANDEMIC IN SANTA CRUZ, DAVAO DEL SUR

Authors: Jippy S. Caballes

Year: 2022

Adviser: Ma. Erwynnah E. Caraoa, MBA

This study was undertaken in order to determine factor affecting the business conduct of micro company owners before and during COVID 19 pandemic in Sta. Cruz, Davao del Sur. It was conducted last March 2022. The study was carried out through descriptive research design. Random sampling was used wherein all the micro enterprises owners were the sources of primary data needed in this study. The information were scrutinize with the used of descriptive statistics like frequency distribution, averages and percentages.

Parallel on the results presented, the subsequent conclusion were the majority of the respondents were female, moderately of age, and college graduate which their educational attainment. Moreover, most of the respondents were engaging food and beverage as the type of business with the monthly 21,000-30,000. However, the business performance of micro-enterprises before COVID 19 pandemic, the overall mean of customer satisfaction on micro- enterprises found to be 4.51 but during pandemic a mean rating of

2.17. Moreover, the overall mean of service quality found to be 4.55 while opposite happens during pandemic noticeably declined to 2.28. Further, the overall mean of business expansion found to be 4.56 (before pandemic) while the overall mean of business expansion was now only 2.30 (during pandemic). However, the level of competition is very high as reflected from the overall mean of 4.51 (before) But competition is not that visible as reflected in the overall mean score of 2.27 (during pandemic). Lastly, the problem encountered by business performance of micro enterprises during COVID 19 pandemic is disclosed that the leading challenges or problems encounter was high demand/loss of products.

Keywords: Micro enterprises, Factors Affecting, Before and During COVID 19 Pandemic, Business Owners, Sta. Cruz, Davao del Sur

MARKET MAPPING OF COFFEE IN DIGOS CITY, DAVAO DEL

SUR

Authors: Junrey S. Cabonilas
Adviser: Eric E. Rellon, MABM

Year: 2022

The study's goal was to map the market for coffee manufacturing in Digos City. The data was collected to use a recognized device, analyzed, and matched to frequency and dispersal measures. The findings revealed the majority of coffee traders are men, while the majority of growers are also men, with a minority of women. All of the farmers' addresses were in Digos, Davao del Sur, more particularly in Kapatagan, Digos City, where the majority possessed around 1 hectare of land each. The bulk of their regular important players (58%) were retail market. Growers have effectively brought their products to the retail sector for the coffee industry's marketing chain. On who decides on the selling price of coffee, the majority replied supplier, which is 61 percent for producers and 100 percent for dealers.

MARKET MAPPING OF COFFEE PRODUCTION IN MATANAO,

DAVAO DEL SUR

Authors: Joey B. Calambo

Year: 2022

Adviser Eric E. Rellon, LPT, MABM

The purpose of the research has been to map the market for coffee production in Matanao. The information was obtained using an accepted instrument, processed, and applied to frequencies and distribution metrics.

Results showed that most growers and traders were 46–60 years old and most were male. The average family income of farmers is often less than 20,000 pesos. How long have coffee farmers kept producing beans, mostly 1–5 years; and how long have all the brokers started investing coffee, mostly they answered "others," 20–30 years. Considering their employability, the majority of cultivators was business owners. When it comes to the position of traders, the coffee sector, the majority have been wholesalers.

Furthermore, it was found out that the regular key players with the harvested coffee go to the retail market. The reasons given by growers for choosing the marketing channel for coffee, the majority were high price; the traders' reasons for choosing the marketing channel for coffee, the majority were the only available channel. Because of the shift in the channels targeted, the majority among the farmers and traders were minimal cost.

Keywords: Coffee, Marketing Channel, Mapping, Growers, Traders

PROFITABILITY ANALYSIS OF COMMERCIAL

RICE PRODUCTION IN MATANAQ, DAVAO DEL SUR

Authors: Mary Grace C. Campaner

Year: 2022

Adviser: Eric E. Rellon, LPT, MABM

The goal of this study was to identify the economic and social factors profiles of rice growers and traders. Identifying Grower and Buyer Profitability in Terms of Different Rice Varieties, Net Income, Payback Period, and Break-Even Point, as well as Rice Marketing Problems.

The majority of rice farmers who responded were 46 or older. Majority of rice farmers use loans as part of their overall financial strategy. Traders had been buying rice for 8–10 years at this point. According to the study, rice growers and rice traders make different profits. There is a significant impact on rice output cause by the weather. Insects, pests, and diseases are all affected by changes in precipitation can have significant impact on rice productivity variety 160 was grown. The study looked the profitability of rice planters and rice traders in terms of net income, payback time, and break-even point. According to the study, rice growers should have a payback time of 1.3 years after planting rice, whereas merchants should only have 0.13 years after purchasing and selling rice. Traders took the most production in the first cycle for the business to break even.

Keywords: Growers/Traders, Profitability Analysis, Payback Period, Break-even point, net income.

ROOTING PERFORMANCE OF COFFEE CUTTING APPLIED

PERMINTED SEAWEED DRIPPINGS

Authors: Darlyn Joy Careñoza

Year: 2022

Adviser: Enp. Rhoda M. Hilis, MABM

From July to August 2021, this study was conducted in Clonal, Nursery Davao del Sur State College, Matti, Digos City. The Statistical Tool for Agricultural Research (STAR) was used to analyze the data; analysis of variance was used for the Randomized Complete Block Design (RCBD). At the 5% level, Tukey's test was employed to determine the level of significance of the treatment means.

The study was conducted to determine the rooting performance of Arabica coffee (*Coffea arabica*) using cuttings as applied with fermented seaweed drippings in terms rooting success, average number of roots, and length of roots, at the given period under clonal nursery condition. Also, weight of cuttings and roots, both fresh and air- dried were determined.

The highest rooting success of 87.5% is observed in Treatment 4 (10ml fermented of *Kapphycus alvarizi* and survival rate (93.75%) was observed in Treatment 7 of (20ml fermented matured *Kapphycus* dripping with 30g dried seaweed per liter of water, The longest root produced was observed in Treatment 13 (40ml of fermented *Kapphycus* drippings); and Treatment 5 (20ml of fermented *Kapphycus* dripping) with seaweed per liter of water), Heaviest fresh and weight of roots is produced result Treatment 1 (Control distilled water) at 1.60 grams, while for air- dried it is produced in Treatment 13 (30ml fermented matured *Eucheuma* drippings) at 0.69 grams and Heaviest fresh shoot weight is produced in Treatment 13 (40ml fermented *Kapphycus alvarezii* drippings per liter of water fresh while air-dried weight is Treatment 9 (30ml of fermented matured *Eucheuma* drippings). Moreover, the hypotheses were accepted as there was no significant effect on the survival and rooting success and significant difference on average number of roots and length of roots of arabica coffee (*C. arabica*) applied with fermented seaweed drippings under clonal chamber condition.

MARKET PROFILE OF BANANA VENDORS IN DIGOS CITY

DAVAO DEL SUR

Authors: Esmeralda G. Cartalaba

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

This study were conducted to determine the profile of banana vendors in Digos City, Davao del Sur as of September 2021 to March 21022, Specifically, it aimed the following;(1) to determine the demographic profile of banana vendors;(2) to determine the volume production goes to the different types of vendors;(3) to determine the mark up percentage;(4) to determine the considerations in setting the mark- up percentage; (5) to determine the problems encountered by different vendors. This study was carried out using descriptive research method and purposive sampling was employed in getting the 25 fruit vendors under the list of Business Permit Licensing Office. The data gathered were treated and analyzed with the use of frequency counts and percentage. Based on the result it can be concluded that there were two types of vendors the retailer and wholesaler in the area. The vendors were ii relatively old, mostly men, married and with high educational attainment. In terms of distribution of lakatan banana to the market shows that quantity demand and supply is low. On the prevailing price from farm gate to wholesaler to retailer the margin set up is based on the buying price which greatly affects the setting up for profit. High transportation cost were most of the problem of in the wholesale outlet while post -harvest loses were the paramount problem of the retailer.

Keywords: Market profile, Banana Vendors, Wholesaler, Retailer

GROWTH PERFORMANCE OF COFFEE (*C. Arabica*) APPLIED

WITH *Eucheuma Spinosum* FERTILIZER BEADS

Authors: Aldrin Ceasar R. Castillon

Year: 2022

Adviser: Enp. Rhoda M. Hilis, MABM

This study focused on growth performance of coffee (*C. Arabica*) applied with *Eucheuma spinosum* fertilizer beads and it took place at Matti Digos City, Philippines, at the Davao del Sur State College Clonal Nursery. The experiment was designed as a randomized complete block experiment, with six treatments and four replications, or batches. There is considerable variation in survival rates, Treatment 3 (3 fertilizer beads) having the greatest rate of 4.55 percent and Treatment 5 (5 fertilizer beads per sample) having a significantly lower rate of 1.79 percent. Treatment 1 (3 fertilizer beads) had the earliest days to emergence (31 days), Treatment 3 (3 fertilizer beads) had the most days to emergence (5.48 days). Treatment 6 (0 fertilizer beads) resulted in the largest number of beans developing into epicotyl (only 4.38 percent) at the end of the study (80 days after planting), Treatment 3 (3 fertilizer beads) resulted in the least number of beans developing into epicotyl (only 2.95 percent).

Keywords: Fertilizer beads, Completely Randomized Design (CRD), *Eucheuma spinosum*, Coffee (*C. Arabica*), Treatment and Replications

FACTORS AFFECTING THE SUPPLY OF VEGETABLE DURING AND BEFORE COVID-19 PANDEMIC IN SITIO MAINIT

KAPATAGAN DIGOS CITY

Authors: Jemark Datulayta

Year: 2022

Adviser: Ma. Erwynnah E. Caroa, MBA

This study regulated on selected three (3) puroks in Sitio Mainit, Barangay Kapatagan in the Municipality of Digos City, Davao del Sur, particularly in Purok Uno, Purok Dos and Purok Tres from March to April 2022. The researcher employed a descriptive survey design with the used of structured survey questionnaires. Analysis of the data gathered was done using relative frequency distribution.

The data shows that the majority of respondents are married between the ages of 31 and 45 and most have a high school education. Regarding the support system affecting the supply of vegetables before and during the Covid-19 pandemic, the majority of respondents used their personal savings and in terms of distribution channels, the majority of farmers take a part in direct sale. As to Return of Investment (ROI), before pandemic, the result showed the return of investment that the farmers had gained before the Covid-19 pandemic while during, the data result showed the return of investment that the vegetable production was profitable.

Keywords: Vegetable, Farmers, Covid-19, Supply Chain, Marketing

MARKET MAPPING OF CARDAVA IN TH MUNICIPALITY OF

MALUNGON, SARANGANI, PROVINCE

Authors: Rafly D. Gamboc

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

Cardava is one of the prominent cultivation fruits in Malungon. This study attempts to analyze the market mapping of Cardava in the Municipality of Malungon. It includes the Cardava industry key players, market profile, marketing chain and the geographical map of Cardava industry and marketing. Apart from that, this study will also determine the factors affecting the choice of market agent, the problems encountered in the industry and the support services provided by different groups. The results show that majority of the key players are the growers. Farmers and traders mostly delivered their products to the nearest buyer in their area. The average purchased volume of Cardava is not more than 1,000 kilograms with an average selling price of not more than Php19. Despite of the lack of support service and problems encountered, most farmers and traders are still willing to continue engaging in the Cardava industry.

Keywords: Market mapping, Cardava, grower, traders, Malungon

ADAPTABILITY OF MICRO BUSINESSES DURING PANDEMIC

IN HAGONUY, DAVAO DEL SUR

Authors: Gessel R. Gatab

Year: 2022

Adviser: Cherry Ann P. Roxas, DBA

The study was conducted to determine the adaptability of micro businesses during pandemic in Hagonoy, Davao del Sur. An adapted and validated questionnaire was used to collect data from 96 randomly selected respondents from 2,574 registered micro enterprises. The collected data was analyzed using relative frequency distribution, arithmetic mean, standard deviation, and Product Moment Correlation (Pearson R). The result implied that the null hypothesis was accepted, and there is no significant relationship between the demographic profile and adaptability of micro-businesses during pandemic in terms of marketing strategies. The study also revealed that the business profile according to number of years, number of employees and capitalization in the business cannot be computed statistically since there is no significant relationship on the answers provided by the respondents. In the line of the business there is a significant relationship between the business profile and the adaptability of micro-businesses during pandemic in terms of marketing strategies in Hagonoy, Davao del Sur.

Keywords: adaptability, microbusiness, pandemic, marketing strategies

ADAPTION OF GOOD AGRICULTURAL PRACTICES AND BEHAVIORAL DRIVERS OF COCONUT FARMERS IN

MAKILALA, NORTH COTABATO

Authors: Patric B. Geloca

Year: 2022

Adviser: Enp. Rhoda M. Hilis, MABM

This study was conducted from January until February 2022 through face to face interview. Respondent of the study are the 93 coconut farmers in Makilala, North Cotabato. Most of the coconut farmers are Cebuano and majority are men with the aged of 46 above, their primary source of income is farming and majority are elementary graduate. In terms in landholding, majority had an area of 1.1-2 hectare with the density of 101-200 numbers of trees and majority of the variety are native coconut tree with the palm age of 7- 25 years. The coconut farmers partially adapted the Good Agricultural Practices for coconut production and are behaviorally driven with the results demonstrability to adapt the Good Agricultural Practices. There is a significant relationship between the main source of income and primary livelihood to the level of adaption on GAP, while is no significant relationship ii between socio-economic characteristics and behavioral driver son the adaption of GAP. Also lastly, there is no significant relationship between level of adaption and behavioral drivers of coconut farmers.

Keywords: Adaption, Good Agricultural Practices, Behavioral Drivers, Makilala, Coconut Farmers

DETERMINANTS THAT INHIBIT YOUTH ENGAGEMENT IN AGRICULTURE-RELATED COURSES IN SOUTHERN

MINDANAO

Authors: Rey Jhun B. Geloca

Year: 2022

Adviser: Regie D. Patagoc, MABM

The purpose of this research was to identify the factors that prevent young people in Southern Mindanao from enrolling in agriculture-related courses. Non-agricultural students from five (5) State Universities and Colleges (SUCs) in Southern Mindanao were asked to participate in this survey as responders. The total number of participants that participated in the research was 395. The results showed that most of the respondents were female and between the ages of 21 and 22. Most of the respondents relied on farming and belonged to low-income (but not poor) families. For the positive perceptions of youth in agricultural-related courses, results revealed that respondents had been agreeable to each indicator. Whereas, for the negative perceptions of youth in agricultural-related courses, results revealed that respondents disagreed with each of the indicators. Furthermore, the result revealed that respondents were undecided whether the social factors prevented them from getting involved in ii agriculture-related courses. In contrast, respondents were agreeable to each indicator in terms of economic factors. The socioeconomic profile had no significant influence on the perceptions of youth and factors that inhibit youth engagement in agriculture-related courses.

Keywords: Determinants, Inhibit, Youth, Engagement, and Agricultur

EFFECTS OF RICE TARRIFICATION LAW TO SELECTED RICE

FARMERS OF BANSALAN DAVAO DEL SUR

Authors: Rosemarie P. Godin

Year: 2022

Adviser: Regie D. Patagoc, MABM

The purpose of the Rice Tariffication Law implementation is to help consumers with the rising prices of rice as well as to support local farmers. This study aimed to determine the effect of rice tariffication on rice farmers in Bansalan, Davao del Sur. The quantitative research method was used in this study and the data was collected using a survey questionnaire, analyzed, and subjected to the measures of central tendency (mean). Results disclosed that the majority of the respondents (58.5%) belong to the age bracket of 31 or above years, male rice farmers dominated (96.8%), mostly rice farmers reached high school level (38.3%) and 92.6 of rice farmers population in Bansalan were married. Furthermore, the perceived effect of farmers as well as the perception of rice farmers about the implemented law resulted in moderation which although change and improvement are noticeable, it is not enough for the betterment of rice farmers. The negative effect is also highlighted, it is not the best or the worst.

Keywords: Rice Tarrification law, rice farmers, agriculture.

MARKET MAPPING OF MANGO IN BANSALAN, DAVAO DEL

SUR

Authors: Rica Jane M. Gomez

Year: 2022

Adviser: Jeanevieve Dana-Gica, MBA

This study aimed to describe the market map of mango in Bansalan, Davao del sur. The data were collected using an adopted questionnaire, analyzed and subjected to the measures of frequency and relative frequency (mean and percentage). Result showed that the majority of mango growers were within 46-60 years old, male, below 20,00 average income of the household, 15-20 years they have been growing mangoes, and in tenure status are sole proprietorship. While the majority of traders were within 31-45 years old, women, 5- 10 years they have been trading mangoes, and retailer are their role in mango industry. It was found out that majority of growers bring their mango products in Digos City. Further, the factors that affect the choice of their marketing agents, the reason in choosing marketing channel of mango in growers and traders choose high price. And in the cause in shifting channel targeted for growers and traders 2 are both low price. The marketing of mango in Bansalan, Davao del Sur mostly from growers to brokers.

Keywords: Grower, Key Players, Market Mapping, Mango

BEHAVIORAL DRIVERS OF ONLINE SHOPPERS AMONG STUDENTS IN HIGHER EDUCATION INSTITUTIONS IN

DAVAO DEL SUR

Authors: Alden P. Herbieto

Year: 2022

Adviser: Regie D. Patagoc, MABM

The universities discovered and used varied learning strategy to adjust in the new normal circumstance. The purpose of the study was to look into the behavioral drivers of online shoppers among students in higher education institutions in Davao del sur. A quantitative research design was used. This study utilized a complete enumeration of the indicators under two variables which are the behavioral drivers for online shoppers among students and their decision of choosing specific products or services. The result showed that advertising has a significant impact on the behavior of students attending higher education institutions in terms of their online shopping behavior. As for the level of convenience of online shopping among students in higher education, the results indicated that online shopping is convenient and easy, with a wide variety of options and an abundance of information. Hence, it was recommended that students may be oriented toward the fraud in online shopping and expenses that affect their cost.

Keywords: behavioral drivers, online shoppers, higher education, advertising, consumer.

LINK OF RECORD-KEEPING PRACTICES ON THE BUSINESS PERFORMANCE OF MICRO AGRIBUSINESS ENTERPRISES IN

DIGOS CITY, DAVAO DEL SUR

Authors: Renelyn S. Hernan

Year: 2022

Adviser: Cherry Ann P. Roxas, DBA

Most people equate record keeping with tax season, but having a robust system in place can also help you track the health of your company. The purpose of this study is to determine the impact of recordkeeping in micro agribusiness enterprises and the relationship between record-keeping practices and business performance of micro agribusiness enterprises in Digos City, Davao del Sur. Gathered data was analyzed using mean, standard deviation, and Pearson R. Results of the study showed that there is no significant relationship between record-keeping practices and business performance in terms of ROI, market share, profit growth, and sales growth.

Keywords: Recordkeeping, ROI, Market Share, Micro Agribusiness, Business Performance

MARKET MAPPING OF MANGO IN DIGOS CITY, DAVAO DEL

SUR

Authors: Ferliza S. Jamito

Year: 2022

Adviser: Jeanevieve Dana-Gica, MBA

Market Mapping of Mango in Digos City, Davao del Sur was conducted to describe the market map of mango in Digos City Davao del Sur. The result shows that majority of the mango industry's growers were males; between 46-60 years old; total average income of the household is below 20,000 pesos; been growing mangoes for 1-5 years; majority are sole proprietors; and some of the regular key players with the harvested mango will go to retail market. Whereas most of the traders were females; between 31-45 years old; been trading mangoes for 5-10 years; and serve as retailers. Furthermore, the reason of growers for choosing marketing channel of mango, mostly were high price, and most of the traders' reason was that it is the only available channel. In terms of the grower's cause of the shift in the channels targeted, mostly were low price; for the traders' cause of the shift in the channels targeted, majority were cost; and growers and traders are willing to continue in mango farming and trading.

Keywords: Market mapping, Regular Key Players, Mango

ADAPTABILITY OF MICRO-BUSINESSES DURING PANDEMIC

IN STA. CRUZ DAVAO DEL SUR

Authors: Conrado T. Juban Jr.

Year: 2022

Adviser: Cherry Ann P. Rozas, DBA

The study was conducted to determine the effect of COVID-19 pandemic in the micro business in Sta. Cruz, Davao del Sur. Results revealed that the product is the highest variable in marketing strategy. Data further revealed that majority of the respondents were female at the age range of 38-47. Moreover, micro-businesses were operating prior to pandemic until present with one to three employees. Majority were merchandise business with a capitalization up to P30, 000. Furthermore, there is no significant relationship between age, line of business and capitalization with marketing strategies while there is significant relationship between sex, number of years and number of employees with marketing strategies.

Keywords: Microbusinesses, Pandemic, Adaptability

ASSESSMENT ON THE EFFECTS OF COVID 19 ON MEATSHOP

BUSINESSES IN DIGOS CITY, DAVAO DEL SUR

Authors: Teodorico G. Juban VI

Year: 2022

Adviser: Regie D. Patagoc, MABM

The COVID-19 pandemic had an immense influence on meat production, supply chain, and meat pricing, resulting in a major socioeconomic catastrophe around the world. Initially, the costs of meat and meat products surged due to decreased output and increased demand as a result of panic buying. However, because of tightening limitations and lower consumer purchasing power, both meat supply and demand were drastically reduced, resulting in a reduction in meat prices. Meat packing plants began to close in early April 2020 due to the rapid spread of the COVID-19 virus among workers. Furthermore, due to lockdown situations, a loss in labor force, limits on animal movement within and across the country, and changes in regulation of local and international export markets, meat farmers and processors experienced difficulties in harvesting and shipping their products. Because of the reduction in meat production, processing, and distribution facilities, these ii conditions had a negative influence on the meat business. It is argued that collaboration among all meat industry stakeholders is critical for the long-term viability of the sector's supply chain in the face of potentially disastrous future conditions. This study aimed to discuss different aspects of the meat industry and supply chain during the COVID-19 pandemic and proposed some future directions.

Keywords: Meat Shop, COVID 19 pandemic, Socio demographic Profile, food supply strategies, decreased sale.

LINK OF RECORD-KEEPING PRACTICES ON THE BUSINESS PERFORMANCE OF MICRO AGRIBUSINESS ENTERPRISES IN

MAGSAYSAY, DAVAO DEL SUR

Authors: Jessica Jumarito

Year: 2022

Adviser: Cherry Ann P. Roxas, DBA

The study's goal is to discover the link between micro agribusiness enterprise recordkeeping practices and business performance in Magsaysay, Davao del sur. To answer the research problems and objectives, this study used a descriptive research method in quantitative data. Findings revealed a significant relationship between recordkeeping practices and business performance in terms of ROI, Profit Growth, Sales Growth and Market Share. Seeing as recordkeeping affects business performance, this study concludes that recordkeeping should be practiced in order to improve business operations.

Keyword: Recordkeeping, Business Performance, Agribusiness, Microenterprise, Return on Investment, Profit Growth, Sales Growth, Market share

ADAPTABILITY OF MICRO BUSINESS DURING PANDEMIC IN

PADADA DAVAO DEL SUR

Authors: Celina Fe A. Lanoy

Year: 2022

Adviser: Cherry Ann P. Roxas, DBA

The study was conducted to determine the adaptability of micro business during pandemic in Padada Davao del Sur. Results revealed that price is the highest variable in marketing. In the demographic profile of the micro-business owners revealed that majority of the respondents were female. As to age, at the age range of 28-37 years old. Moreover, micro-businesses were operating prior pandemic until present with one to three employees majority were rice retailers, with Php 30,000 captilization. Furthermore there is no significant relationship between demographic profile and marketing strategies as well as business profile and marketing strategies.

Keywords : adaptability, microbusiness, pandemic

LINK OF RECORDKEEPING PRACTICES ON THE BUSINESS PERFORMANCE OF MICRO AGRIBUSINESS ENTERPRISES IN

MATANAQ, DAVAO DEL SUR

Authors: Novee G. Largo

Year: 2022

Adviser: Cherry Ann P. Roxas, DBA

This study investigates the impact of recordkeeping practices on the performance of micro enterprises in Matanao, Davao del Sur. An adapted and validated questionnaire was used to collect data from

52 randomly selected respondents from 62 registered micro enterprises. The collected data was analyzed using mean, standard deviation, and Pearson Product Moment Correlation (Pearson R) to investigate the relationship between the independent variable, Recordkeeping Practices and the dependent variable, Business Performance of Micro Agribusiness Enterprises. The findings revealed that record keeping practices have no significant effect. As a result, the study recommends that governments, non-governmental organizations, and other stakeholders encourage micro agribusiness entrepreneurs to regularly participate in business record-keeping course training in order to develop the habit of keeping a complete and accurate business record for sound decision-making.

Keywords: Recordkeeping, Business Performance, Micro Enterprises, Agribusiness, public market, Matanao Davao del Sur.

MARKET MAPPING OF MANGO IN PADADA, DAVAO DEL SUR

Authors: Mary Crislene G. Leuterio

Year: 2022

Adviser: Jeanevieve Dana-Gica, MBA

"Market Mapping of Mango in Padada, Davao del Sur" was conducted to describe and shows that growers are the key players in the mango industry. In socio demographic profile, showed that growers' respondents were male and traders were female. Growers are sole proprietorship and traders serves as retailers. Moreover, retail market is the regular key players with harvested mango. The buyer and suppliers purchased 1,000 and below; payment was cash; selling and buying was picked up and delivered. Growers decided on selling price and traders on the buying price, purchased 1–5 kg; payment was cash; selling of mangoes was pick-up; unsold mangoes were disposed or sold personally. Furthermore, both reasons for choosing mango marketing channel were high prices and it's the only available channel; cause of the shift in the channels was low price. Both planned to continue mango farming and trading.

Keywords: Market mapping, Mango farming, Key players

QUALITY OF FERMENTED DRIPPINGS WITH DIFFERENT LEVEL COMBINATIONS OF *Kappaphycus alvarezii*

and *Euचेuma spinosum*

Authors: Jhan Carlo W. Lim

Year: 2022

Adviser: Rhoda M. Hilis, EnP, MABM

The study was conducted at Barangay Matti, Digos City Province of Davao del Sur from October 2020 to November 2020 to determine the nutrient contents (N,P,K), pH Level and sodium content of fermented drippings from different level combinations of *Euचेuma spinosum* and *Kappaphycus alvarezii*. Complete Randomized Design (CRD), which was replicated, was used for these three (3) times with 1 sample per replication. Statistical analysis revealed highly significant Nitrogen content is in Treatment 2 (60% *Kappaphycus* and 40% *Euचेuma*) and Treatment 4 (20% *Kappaphycus* and 80% *Euचेuma*), respectively. Also Treatment 4 contains significantly higher Phosphorous content of 0.36%, While Treatment 2 (60% *Kappaphycus* and 40% *Euचेuma*) contains significantly higher Potassium content of (2.28%). Treatment 1 (80% *Kappaphycus* and 20% *Euचेuma*) and Treatment 4 (20% *Kappaphycus* and 80% *Euचेuma*) which revealed significant result with 2.22% of Potassium. pH level among treatments ranges from 3.5 to 3.7 pH level, ii while Sodium content is comparable treatments ranging from 0.31 to 0.38. Treatment 1 incurs the lowest cost of materials to produce per liter of drippings at ₱33.00, while Treatment 4 (20% *Kappaphycus* and 80% *Euचेuma*) is the most expensive at ₱37.50 per liter.

Keywords: Fermented Drippings, Nutrient content, *Kappaphycus alvarezii*, *Euचेuma spinosum*, Cost of materials.

ADAPTION OF PALAYCHECK SYSTEM AND BEHAVIORAL

DRIVERS OF RICE FARMERS IN MAGSAYSAY, DAVAO DEL SUR

Authors: Jaquilen T. Lopez

Year: 2022

Adviser: Rhoda M. Hilis, EnP, MABM

This study on the adaption of PalayCheck System and behavioral drivers of rice farmers in Magsaysay, Davao del Sur was conducted in 52 rice farmers in Magsaysay, Davao del Sur. Using a discriptive correlation research design to describe the demographic profile, level of adaption and the behavioral driver of 52 rice farmers. Majority of the respondents were male which men tends to be most capable in handling farms, on their productive age, but still regardless of age respondents shows enthusiasm in farming activities. Respondents have lowest educational attainment but regardless, they are capable in handling farm production because ever since, it is their way of living. Respondents fully adapt the 8 Key Checks of PalayCheck System. Respondents' age, gender and educational attainment do not influence adaption of PalayCheck System, and do not influence behavioral drivers in the adaption of PalayCheck System. The behavioral drivers such as perceived internal and external pressure, perceived cost, usefulness, output quality of rice influence farmers to adapt the technology. Furthermore, attitude of farmer and their intention to adapt also influence their adaption of the PalayCheck System.

Keywords: PalayCheck System, Adaption, Behavioral Drivers, Rice, Key Check

COPING STRATEGIES OF SUGARCANE FARMERS IN TIME OF

COVID 19 PANDEMIC IN SULOP, DAVAO DEL SUR

Authors: John Henry A. Macarambon

Year: 2022

Adviser: Regie D. Patagoc, MABM

This research on coping strategies of sugarcane farmers in time of Covid-19 pandemic was conducted in 100 sugarcane farmers owner in Sulop, Davao del Sur. There was a total of 100 people that took part in the study. The respondents compromised (60%) of males and (40%) of females representing a randomly selected population of the study. This study used a descriptive method to know the coping strategies of sugarcane farmers. This study explained the farming strategy with their lives in facing the covid-19 pandemic. Moreover, Covid-19 does not affect the health of sugarcane farmers and they strongly disagree to suicide. The result implies that Sugarcane farmers in Municipality of Sulop must keep going and utilize new strategies amidst Covid-19 Pandemic such as, borrowing money using land or crop as collateral, commit new way of doing things and have an open and outward-looking mindset for their crops. During the pandemic, sugarcane farmers sold their crops at a lower price and planned to leave their farm. Furthermore, majority of sugarcane farmers strongly disagree to change their traditional way of farming and change their crop calendar. In the relationship between socio-economic profile and its impact on their livelihood. There is no significant relationship between the two variables, because they are in rural areas where they can still continue to go in work and maintain their other crops. But some of sugarcane farmers afraid to their health because of their age and some of sugarcane farmers does not adopt any technologies for their farm because they believe the strategies of their ancestors. And by that, after thorough analysis of the results, the researcher highly recommends that sugarcane farmers should also encourage their children to pursue studying specially in the field of agriculture, they must see the importance of agriculture and make it as a noble profession.

Key words: Coping, Farmers, Strategies, Covid-19, and Sugarcane

FACTORS AFFECTING THE SUPPLY OF VEGETABLES BEFORE AND DURING THE COVID-19 PANDEMIC IN KAPATAGAN,

DIGOS CITY DAVAO DEL SUR

Authors: Reynaldo Jr. F. Mapa

Year: 2022

Adviser: Ma. Erwynnah E. Caraoa, MBA

This study aimed to determine the factors that affect the supply of vegetables before and during the covid -19 pandemic in Brgy. Kapatagan, Digos City. The total number of respondents was one hundred eighty-seven (187) being taken as a sample. Study Employed Quantitative descriptive correlational research design. Frequency, Mean, Percentage, T-test, and Analysis of Variance (ANOVA) were used in interpreting the data. Before and during the pandemic the respondents were 46 years old and above, men, married, high school graduates, had 11 years above years of experience, 1,000 – to 6,000 of monthly income through direct buyers, by kilo, owned less than 1 hectare. The demand was moderate under a direct buyer, prices range from 16 – to 30, and they have 11 and above labor. Cabbage is the common crops in Kapatagan, Digos City. The return of investment was higher before the covid-19 pandemic. Among the factors, only types of customers had a significant difference towards profitability ii before the covid-19 pandemic, while during the covid-19 pandemic only the monthly income was significant towards profitability.

Keywords: vegetables, covid-19, profitability, production, farmers.

MARKETING ANALYSIS OF MILK TEA SHOP IN BANSALAN,

DAVAO DEL SUR

Authors: Glenn S. Mercadal

Year: 2022

Adviser: Eric C. Rellon, MABM

This study on the marketing analysis of milk tea shops was conducted with five milk tea owners and 100 consumers in Bansalan, Davao del Sur. This study used the descriptive survey method to collect quantifiable information used for statistical analysis of the respondents to determine the marketing analysis of Milk Tea Shop. Relative frequency and percentage are the tools used for data analysis and interpretation. The majority of milk tea store owners are between the ages of 15 and 30, female, and married, with the majority of them attending college. The majority of respondents in the milk tea consumer survey were between the ages of 15 and 30, largely females, and the majority of the customers were married and in college. Respondents were happy and earned good evaluations based on the milk tea business excellence and customer preference as a consequence of consumer preferences in terms of services, flavor, location, and pricing.

The majority of milk tea store owners are classified as sole proprietorships according to the business characteristics of the owners. All of the proprietors have been in the company for between one and five years, and the majority of them have one to five employees. To fund the firm, the proprietors used personal money.

The majority of the proprietors earned between 1,000 to 5,000 and 10,000 to 15,000 per month. As a result of the issues experienced, the majority of the owners had issues with factors impacting commodity supply and demand as a result of the epidemic (loss of sales due to curfew hour).

Keywords: Marketing analysis, Milk tea shop

AFFECTING THE BUSINESS PERFORMANCE OF MICRO ENTERPRISES BEFORE AND DURING COVID-19 PANDEMIC

IN MATANAO, DAVAO DEL SUR

Authors: Laila Kristine M. Mesa

Year: 2022

Adviser: Ma. Erwynna E. Caracoa, MBA

The primary objective of this study was to determine the factors affecting micro-enterprises' business performance before and during COVID-19 pandemic in Matanao, Davao Del Sur. This was conducted among micro-enterprises in the area last March, 2022. Descriptive-comparative research design was used to determine the differences between variables. Data disclosed that most of the respondents belong to the age bracket of 41-50 years old, which dominated by female, attained college level, engaged in food and beverage with quarterly income of Php. 5,001.00- 10,000.00. As to factors affecting business performance of micro enterprises before pandemic, customer satisfaction obtained the highest mean of 4.48 and descriptive equivalence as very high, followed with competitors, business expansion, and service quality. In same manner customer satisfaction obtained a descriptive equivalence of very high, followed with competitors, business expansion and service quality. The average quarterly revenue of micro-enterprise is Php. 86,595.51. The production cost of micro-enterprises is Php. 44,024.61 and a net income of Php. 46,031.32. The major problem encountered among respondents was market price, followed with capital, customer, stock damage, small income, competitors, product supply, and needs of my family respectively.

Keywords: factors affecting, COVID-19 pandemic, business performance, micro-enterprise, Matanao

RELATIONSHIP BETWEEN ENTREPRENEURIAL COMPETENCIES AND ENTREPRENEURIAL TENDENCIES: A RESEARCH ON GRADUATING STUDENTS OF HIGHER EDUCATION INSTITUTIONS IN DAVAO DEL SUR

Authors: Shantal Fe S. Monida

Year: 2022

Adviser: Cecile C. Lofranco, MBA

The purpose of this research is to better understand the relationship between entrepreneurial competencies and tendencies graduating students. The research was carried out at the Davao del Sur State College. Respondents were graduating students in the school year of 2021–2022. Random sampling was used to select the respondents. It used a descriptive cross-sectional study design and quantitative research. The information was gathered using google survey forms. The respondents in this survey were the 262 graduating students of Davao del Sur State College (DSSC) of the school year 2021-2022. According to the findings, there is a moderately positive significant correlation between entrepreneurial competencies and entrepreneurial tendencies of the graduating students. There is no significant difference in gender identification and program enrollment in terms of entrepreneurial competencies categorized by profile. While the age and business backgrounds of the parents varies significantly. All variables (age, gender, program, and business background) have no significant effect on entrepreneurial tendencies categorized by profile.

Keywords: Entrepreneurial awareness, Entrepreneurial skills, Entrepreneurial tendency, Entrepreneurial competencies

MARKET PROFILE OF RICE VENDOR IN HAGONUY, DAVAO

DEL SUR

Authors: Jennafe T. Monsing

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

This study was conducted to determine the market profile of rice vendors in Hagonoy, Davao del Sur as of April to May 2022. Specifically it aimed the following: (1) to determine the socio-economic profile of the rice vendors; (2) to determine the average price margin based on the average buying price and selling price per classification; (3) to determine the considerations in setting the mark- up; (4) to determine the problems encountered by rice vendors. This study was carried out using descriptive research method through face to face interview. The data gathered were treated and analyzed with the use of frequency counts and percentage. Based on the results presented, it can be concluded that retailer, wholesaler, and direct to consumer are types of market agent dominated in the area and they had only two sources of supply, the Digos Public Market and the Hagonoy Poblacion. There were also two (2) types of rice classification that dominated in the area and differ from each prices, the Double D and Tonner. The rice vendors were relatively old, mostly were females, married and with high educational attainment. There were two (2) maketing chain practiced by the vendors, from the wholesaler to the retailer to consumer, or it can be from direct to consumer which means the product directly sold to consumer and no middlemen plays between the supplier and the consumer. Based on the prevailing market price of rice the current price is constantly high because of unchanging high production cost. Mostly the buying price is the consideration in setting up of profit and currently, high transportation cost affects the rice vendors income that may result to the reduction of their profitability compared to the previous year.

Keywords: market profile, market agents, direct to onsumer, wholesale, retail

QUALITY OF FERMJENTED SEAWEED DRIPPINGS FROM

Kappaphycus Alvarezii and Eucheuma Spinosum

Authors: Hermenta U. Naig

Year: 2022

Adviser: Rhoda M. Hilis, EnP, MABM

This study was conducted in Davao del Sur State College, Mati, Digos City. Samples were submitted to the Bureau of Soils – Department of Agriculture - Region XI, Davao City, to determine the nutrient contents (Total nitrogen, total phosphorus, and total potassium are all elements that make up the human body), Sodium content and pH level. The study used two Factorial with 3 replications. Factor A are: A1 - *Eucheuma spinosum* drippings (45 days old), A2 - *Eucheuma spinosum* drippings (60 days old) and A3 - *Kappaphycus alvarezii* drippings (60 days old). On the other hand, Factor B are: B1 – zero dried seaweeds, B2 – 15g dried seaweeds liter of drippings and B3 – 30g dried seaweeds liter of drippings. Based on the data it is concluded that all treatments are comparable in terms of total N,P,K sodium content and pH level. However, A1B3 (45 days old *Eucheuma spinosum*) with 30g of seaweeds resulted to highest Nitrogen, Phosphorous and Potassium with a total NPK of 3.853. To name the product as biostimulant since the total NPK content does not qualify for fertilizer.

Keywords: Seaweed, *Kappaphycus*, *Eucheuma*, Drippings, Fermented.

COST-EFFICACY OF NATURAL-BASED FORMULATION (NBFs)

FOR THE GROWTH AND YIELD OF LETTUCE (*Lactuca sativa* L.)

Authors: Rosemarie U. Navara

Year: 2022

Adviser: Regie D. Patagoc, MABM

This study aimed to determine the growth performance of Lettuce as affected by different formulations and to know the best natural-based formulation in the production of Lettuce, conducted at Purok 8 Batasan, Makilala, Cotabato, from November to March 2022. It was carried out in seven (7) by four (4) single experiments in a completely randomized design (CRD) with twenty-eight (28) treatment combinations. Each treatment combination was composed of five (5) samples replicated four (4) times. Treatments were: Treatment 1 (FFJ) with 20 ml per 1 liter of water, Treatment 2 (FAA) with 20 ml per 1 liter of water, Treatment 3 (KD fertilizer) with 20 ml per 1 liter of water, Treatment 4 (FFJ+FAA+KD) with 20+20+20 ml per 1 liter of water, Treatment 5 (KD+FFJ) with 20+20 ml per 1 liter of water, Treatment 6 (KD+FAA) with 20+20 ml per 1 liter of water, and Treatment 7 (Ammonium Phosphate) with 250 grams per 20 liters of water. ii The study revealed no significant difference among treatments on the plant height, number of leaves, and average weight of Lettuce. The result showed that Treatment 6 (KD+FAA) could compete with the commercial fertilizer (Ammonium Phosphate). Plant height and average weight showed that Treatment 6 (KD+FAA) are not significantly different but are substantially higher than the rest of the fertilizer applied. The test showed that Treatment 6 (KD+FAA) had a nutrient composition of N-P-K (0.83-0.08-1.3) and a pH of 3.85. The benefit-cost ratio of Treatment 1 was found higher. As the same time, net returns from Lettuce production were negative in all treatments due to low production and high cost of building the nursery and other staff.

Keywords: Lettuce, Natural-based formulation, Cost-efficacy, Growth and Yield, Concoctions

FARM PRACTICES OF BAGOBO-TAGABAWA ABACA FARMERS

IN STA. CRUZ, DAVAO DEL SUR

Authors: Angela A. Ogot

Year: 2022

Adviser: Rhoda M. Hilis, EnP, MABM

This study entitled "Farm Practices of Bagobo-Tagabawa Abaca Farmers in Sta. Cruz, Davao del Sur." it was conducted to identify the farming practices of abaca farmers, gender participation, and perceived constraints and preferred capacity building for abaca farming and the relationship between socio-economic and farm practices. It was conducted from February to March 2022, using descriptive research method with the total respondents of 219 abaca farmers in the selected barangays of Sta. Cruz, Davao del Sur namely; Astorga, Coronon, Jose Rizal, Tibolo and Zone II. Results reveal that all farmers used suckers as planting material, majority of them preferred the daratik variety and used tuxying knife for decorticating and practices hand stripping (manual). Majority of the workers are male when it comes to cultivation practices like land preparation, planting material selection, weeds control, replanting, harvesting, decorticating, stripping, drying, bundling, transportation and marketing. But some women are engage on planting material selection, weeds control, and cultivation. Respondents strongly agree that among constraints encountered, lack of financial assistance, support services from government, machineries, and equipment as well as post-harvest facilities. On the other hand, there is no significant relationship between socioeconomic characteristics such as age, gender and educational attainment to the farm practices of Bagobo-Tagabawa Abaca Farmers.

Keywords: Bagobo-Tagabawa, Abaca, Farmers, Farm Practices, Materials

DETERMINANTS OF CUSTOMER SATISFACTION OF COFFEE

SHOPS IN DIGOS CITY, DAVAO DEL SUR

Authors: Davin C. Oliverio

Year: 2022

Adviser: Regie D. Patagoc, MABM

The objective of the study was to identify the factors influencing customer satisfaction in the coffee shops of Digos City, Davao del Sur. The research design was quantitative. This study employed a comprehensive enumeration of the indicators for two variables, namely the determinants of customer satisfaction and the socioeconomic profile in terms of age, gender, marital status, occupation, and income. The results showed that determinants of customer satisfaction have no significant relationship between the socio-economic profile in terms of age, sex, civil status, and occupation. Result shows that there is a significant relationship between the income and the determinants of customer satisfactions. In addition, the determinants that affect the customer satisfaction are the coffee taste, nice decoration, good service, product and location specifically in urban. Furthermore, the results revealed that having a diverse menu, Wi-Fi, a well-known coffee shop, and a suitable pricing had a significant impact on consumer happiness. Hence, it was recommended that when it comes to the socio-economic profile and determinants of customer satisfaction, researches are advised to improve coffee taste, service quality, promotion, product, and price.

Keywords: determinants, customer satisfactions, coffee shops, socioeconomic profile, coffee taste

LINK OF RECORDKEEPING PRACTICES ON THE BUSINESS PERFORMANCE OF MICRO AGRIBUSINESS ENTERPRISES IN

STA. CRUZ, DAVAO DEL SUR

Authors: Hazel Faye C. Omboy

Year: 2022

Adviser: Cherry Ann P. Roxas, DBA

This study investigated the influence of recordkeeping practices on the business performance of micro agribusiness enterprises in the public market of Sta. Cruz, Davao del Sur, as well as ascertain the relationship between Recordkeeping Practices (RKP) as independent variable and Business Performance (BP) as the dependent variable. A descriptive research methodology with quantitative data was used in this study. A fivepoint Likert Scale was utilized to evaluate the recordkeeping practices, problems perceived/encountered in RKP, and Business Performance. The collection of data was done through a survey with a personal interview from the 51 participants. The collected data was evaluated using Mean, Standard Deviation (SD), and Pearson R. The findings of the study disclosed that owners of micro agribusiness enterprises retain records occasionally or 2 infrequently. Nonetheless, the respondents' business performance in terms of Return on Investment (ROI), Sales Growth, Profit Growth, and Market Share remained high. Further, the current overall RKP of the respondents does not significantly affect their business performance. Thus, there is no significant relationship between the Recordkeeping Practices and the business performance.

Keywords: Recordkeeping, Business Performance, Agribusiness, Micro Enterprises, public market, Sta. Cruz Davao del Sur.

DEVELOPMENT OF SEA URCHIN-FLAVORED TAPIOCA

KROPECK

Authors: Julie Ann B. Ortega

Year: 2022

Adviser: Rhoda M. Hilis, EnP, MABM

This study focused on sensory characteristics of sea urchin-flavored kropeck with 5 different levels of sea urchin powder replicated 3 times, evaluated in terms of palatability, texture, color, odor, and appearance with 24 respondents for Study 1 conducted in Davao del Sur State College and 50 respondents for Study 2 in Barangay Bato, Sta. Cruz, Davao del Sur. Respondents evaluated the finished product using a modified sensory evaluation score sheet based on Likert Point Scale of 1-5. Statistical tools used were mean, standard deviation, analysis of variance (ANOVA) and the T-test. The 0.5 alpha level was used as the criterion for acceptance. On both studies, Treatment 4 was rated as delicious, crunchy and with strong flavor. Further, Analysis Variance (ANOVA) revealed Treatment 4 to be consistent being significantly differently in terms of palatability, texture, odor, color and appearance. Treatment 1 resulted to highest costs profit analysis (Php576.00). Further development and evaluation of 2 Treatment 4 such as nutritional and microbial analysis is recommended as well as culture of sea urchin for sustainability of the raw materials and as alternative livelihoods of fisherfolks in coastal areas of Davao del Sur.

Keywords: Sea Urchin, Sensory Characteristics, Tapioca, Kropeck, Cost

DEVELOPMENT AND TESTING OF FERTILIZER BEADS FROM

MATURED *Eucheuma spinosum*

Authors: Aprilyn D. Oteda

Year: 2022

Adviser: Enp. Rhoda M. Hilis, MABM

This research was conducted from May to June of 2021 at Davao del Sur State College Matti in Digos City. Utilizing the Statistical Tool for Agricultural Research, data were examined (STAR). The purpose of the study was to evaluate the nutritional (NPK), organic matter, pH, and physical properties of beads made from mature (60- day-old) *Eucheuma spinosum*. Additionally, the price of the materials used to make each treatment of beads was calculated. The study's treatments include T1 (100 percent fermented drippings from matured *Eucheuma spinosum* drippings), T2 (15 grams of dried *Eucheuma spinosum* and fermented drippings), and T3 (30 grams of dried *Eucheuma spinosum* and fermented drippings). According to the study's findings, there are no appreciable differences in the physical properties of fertilizer beads made from mature *Eucheuma* (starting weight, final weight). Additionally, all treatments produced similar levels of NPK content. The maximum NPK content, 1.575, and final weight, 0.76g, with a final diameter of 9mm, were found in Treatment 3 (fermented *Eucheuma spinosum* drippings and 30 grams dried *Eucheuma spinosum*). However, Treatment 3 had the lowest cost per bead (Php0.52), which came to P684.32/kilogram (1316 pieces). However, because Treatment 2 is heavier than Treatment 1, there were fewer beads (1250 pieces/kg) as a result.

FINANCIAL MANAGEMENT SKILLS OF MICRO ENTERPRISES IN TORIL, DAVAO CITY: BASIS FOR SKILLS ENHANCEMENT

PROGRAM

Authors: Venz Carl Y. Palo

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D.

This study was undertaken in order to investigate the financial management skills of micro enterprises owners in Toril, Davao City: Basis for skills enhancement program. It was conducted last March 2022. The study was carried out through descriptive research design. Random sampling was used wherein all the micro enterprises owners were the sources of primary data needed in this study. The data were analyzed with the used of descriptive statistics like frequency distribution, averages and percentages. Based on the results presented, the following conclusions were drawn that majority of the respondents were male, moderately old, married and college level as their educational attainment. Moreover, most of them were engaging on merchandizing, sole proprietorship and have a 1-5 number of employees. However, majority of the micro enterprises owners have "high" skills in financial management in terms of basic ii financial statements preparation with the overall grand mean of 3.53 or average.

Keywords: Financial Management Skills, Micro Enterprises

RELATIONSHIP BETWEEN ENTREPRENEURIAL COMPETENCIES AND ENTREPRENEURIAL TENDENCIES: A RESEARCH ON GRADUATING STUDENTS OF HIGHER EDUCATION INSTITUTIONS IN DAVAO DEL SUR

Authors: Rhiza Joy R. Rellon

Year: 2022

Adviser: Cecile C. Lofranco, MBA

This study aimed to understand better the relationship between entrepreneurial skills and the tendencies of the graduating students. The study was conducted at the University of Mindanao Bansalan Campus. Respondents were the 102 graduating students enrolled in the school year 2021–2022 and were selected using complete enumeration. The study employed quantitative research and utilized a descriptive cross-sectional research design. Data was obtained through online using the Google Form Survey. Result stated that there was a high positive significant correlation between entrepreneurial competencies and tendencies of the graduating students. In terms of entrepreneurial competencies classified by profile, there was no significant difference in all variables (gender identity, age, program and background in business). In entrepreneurial tendencies classified by profile, there is also no significant difference in all variables (age, gender, program, and parents' background in business).

Keywords: Entrepreneurial awareness, Entrepreneurial skills, Entrepreneurial tendency.

FACTORS AFFECTING THE SUPPLY OF VEGETABLES DURING

AND BEFORE PANDEMIC

Authors: Kenneth Revellas

Year: 2022

Adviser: Ma. Erwynnah E. Caracoa, MBA

The study was conducted to determine the factors affecting the supply of vegetables during and before pandemic. Vegetables markets and growers were considerably hit by the outbreak of the disease. Considering the food supply chain one of the important sectors, it has been seen that COVID-19 has an impact on the supply of vegetables of the economy. COVID-19 resulted in the movement restrictions of growers, changes in needs of buyers, required to lower and control the effect of the disease in vegetable supplies in closure of food production facilities. The purpose is to evaluate the impact of COVID-19 on the vegetable supply and to summarize some ways restricted food trade policies, and financial pressures. Government and private operators have to join hands to improve the factors that affect the supply of vegetables in Balutakay, Bansalan Davao del Sur.

FARM PRACTICES OF COFFEE FARMING IN JOSE RIZAL FARMERS

ASSOCIATION (JORIFA)

Authors: Angelica P. Reyes

Year: 2022

Adviser: Luciano D. Nasibog Jr., DBA

The main goal of this study is to determine the farm practices of coffee farming in Jose Rizal Farmers Association (JORIFA). The research adopted the descriptive cross-sectional research to describe data gathered. The research was presented in the form of a qualitative case study. The respondent of the study were the 25 coffee farmers of JORIFA. This study used statistical tools using frequency distribution, arithmetic mean and standard deviation to analyzing the sequence.

The findings of this study were most of the coffee farmers of Jose Rizal Farmers Association (JORIFA) were male with the aged with 30-40 years old and majority of the famers were married and mostly are on secondary. In terms of arm size majority had 1-3 hectares with the less than 20 years. The coffee farmers of JORIFA were strongly agreed on farm practices of coffee farming.

Keywords: Coffee, nursery, harvesting, post-harvest, and storage.

LINK OF RECORD-KEEPING PRACTICES ON THE BUSINESS PERFORMANCE OF MICRO AGRIBUSINESS ENTERPRISES IN

PADADA, DAVAO DEL SUR

Authors: Annarie G. Reyes

Year: 2022

Adviser: Cherry Ann P. Roxas, DBA

The purpose of the study is to assess and to determine the recordkeeping practices and to examine the major challenges associated with MSME accounting records being kept as a source of information for business decision-making. The goal of the research was to justify the exact role and usefulness of practicing record keeping in micro agribusiness enterprises in Padada, Davao del Sur. The results of the study showed that there was no significant relationship existing between record-keeping and business performance in terms of ROI, profit growth, sales growth, and market share in micro agribusiness enterprises. The difficulty in maintaining accounting systems, which required technical knowledge in the field of accounting, or one of the major challenges for micro enterprise operators in implementing full recordkeeping practice.

Keywords: Bookkeeping, business performance, market share, sales growth

ADAPTION OF PALAYCHECK SYSTEM AND BEHAVIORAL

DRIVERS OF RICE FARMERS IN MATANAO, DAVAO DEL SUR

Authors: Dexter V. Rodinas

Year: 2022

Adviser: Rhoda M. Hilis, EnP, MABM

This study sought to determine the demographic profile, Level of Adaption, of behavioral drivers, as well as Relationship between variables farmers in Matanao, Davao del Sur. It was conducted correlational of two last December 2021 to January 2022, using the descriptive research method with the total respondents 107 rice farmers trained in PalayCheck System Results reveal that majority of the respondents belong to middle age, male and most of them are Cebuano. Some farmers attained the secondary level of education and some are elementary graduates. Results show that all respondents fully adapted Key Checks in PalayCheck System such as the use of high-quality off seeds, leveling of soil prior to planting, and that they practice synchronous planting. Farmers are behaviorally driven to adapt and continue to adapt the PalayCheck System because of their perceived output quality and willingness to change. Continue to ii adapt technology, which has resulted in the usefulness of technology and improved the output quality and intention to adapt.

Keywords: PalayCheck System, Adaption, Behavioral, Result, Matanao

DEVELOPMENT AND TESTING OF FERTILIZER BEADS FROM

YOUNG *Eucheuma spinosum*

Authors: Aidgrage G. Rodriguez

Year: 2022

Adviser: Rhoda M. Hilis, EnP, MABM

This study was conducted at Davao del Sur State College, Lower Matti, Digos City last May to June 2021. Data analysis was done using the Statistical Tool for Agricultural Research (STAR); analysis of variance for the Complete Randomized Block Design (CRD). The study aims to determine the nutrient content (NPK), Organic matter content, pH level and physical characteristics of beads from young (45 days old) *Eucheuma spinosum*. Also, the cost of material produce the beads per treatment were determined. Formulation of fertilizer beads and serve as treatments in the study are: T1 – Fermented drippings from young *Eucheuma spinosum*. T2 – fermented *Eucheuma spinosum* drippings and 15 grams dried *Eucheuma spinosum*, while T3 – fermented *Eucheuma spinosum* drippings 30 grams dried *Eucheuma spinosum*. There was no significant difference on the physical characteristics (initial weight, final weight and final diameter). Total NPK was comparable among treatments. However, ii Treatment 2 had the highest NPK content (1.463), with final weight of 0.72g/ bead and final diameter of 9mm.

Keywords: Beads, young, seaweed, *Eucheuma*, drippings

FARM PRACTICES OF COFFEE FARMING IN BINATON BAGOBO TAGABAWA FARMERS LIVELIHOOD ASSOCIATION

(BBTAFLA)

Authors: Christine Rica U. Rojo

Year: 2022

Adviser: Luciano D. Nasibog Jr., DBA

The study's major purpose is to assess the coffee farming practices in the Binaton Bagobo Tagabawa Farmers' Livelihood Association (BBTAFLA). The study used a qualitative case study to present the findings. The association's profile, coffee farmers' demographic profile, nursery management practices, harvesting practices, post-harvest handling practices, and storage practices all play a part. The respondent of this study were BBTAFLA's 25 coffee farmers in order to collect data for analysis. The descriptive analysis was performed to examine the statistical techniques used, which included frequency distribution, arithmetic mean, and standard deviation.

The findings of this study were majority of the coffee farmers in the Binaton Bagobo Tagabawa Farmers Livelihood Association (BBTAFLA) were females aged 61 to 80, and majority of the farmers were married and primary levels, according to the findings of this study. The farms were 1-3 hectares in size, and majority of the farmers was 20-60 years of experience. Binaton Bagobo Tagabawa Producers Livelihood Association (BBTAFLA) coffee farmers are in agreement on nursery management, harvesting management, post-harvest handling, and storage methods.

Keywords: Coffee, nursery practices, harvesting practices, post-harvest handling practices and storage practices

ADAPTABILITY OF MICRO BUSINESSES DURING PANDEMIC

IN DIGOS CITY, DAVAO DEL SUR

Authors: Jean Rose O. Romayla

Year: 2022

Adviser: Cherry Ann P. Roxas, DBA

This study was conducted to evaluate the Demographic profile and the business profile of "Adaptability of Micro- Businesses During Pandemic in Digos City, Davao del Sur." Ninety-seven (97) micro-business owners were chosen as respondents. The research was conducted in January 2022 using the descriptive research method. Results revealed that majority of the micro-business owners were females.

Moreover, the study revealed that the demographic profile according to sex and age have no significant relationship to the adaptability of micro- business during pandemic in terms of marketing strategies while business profile in terms of line of business has a significant relationship to the adaptability of micro-businesses during pandemic in terms of marketing strategies in Digos City, Davao del Sur.

Keywords: Adaptability, micro business, pandemic, marketing strategies

CONSUMER PROFILE AND PURCHASING BEHAVIOR IN

BANSALAN, DAVAO DEL SUR

Authors: John Gerald C. Ruben

Year: 2022

Adviser: Ma. Erwynnah E. Caraoa, MBA

The primary objective of this study was to determine the consumer profile and purchasing behavior in Bansalan, Davao del Sur. This was conducted among consumers in the area last March 2022. Descriptivecorrelational research design was used to determine the relationship between variables. In the socio-demographic profile, most respondents were 41 and older (34%), female (56.50%), married (55.50%), college-educated (31%), and contractual (36.50%). Functional value (4.019), conditional value (4.17), emotional value (4.04), and social value (3.88) were high by consumers. Summing all the numbers denotes an overall mean rating of high for consumers in Bansalan, Davao del Sur. This indicates that the given indicator is occurring. There's no correlation between consumers' sex, civil status, education, or employment and their buying habits. In terms of social and emotional worth, age and consumer purchasing behavior do not significantly correlate.

Keywords: consumer purchasing behavior, consumer's profile, relationship, Bansalan

CONSUMER PROFILE AND PURCHASING BEHAVIOR IN

KIBLAWAN, DAVAO DEL SUR

Authors: Cloves Jons L. Salado

Year: 2022

Adviser: Ma. Erwynnah E. Caraoa, MBA

The main aim of this study was to conduct an investigation into the statistics of the customers in Kiblawan, Davao del Sur, as well as their buying behaviors. This was conducted among consumers in the area last March 2022. There were 150 identified respondents in the study. To investigate the degree of connection that exists between the variables, a descriptive-correlational study design was used.

Data disclosed in socio-demographic profile, respondents were young adult to middle-aged adults, dominated by female, married, college graduate, and contractual and self-employed. The purchasing behavior of consumers disclosed that functional value (4.16), conditional value (4.15), Emotional value (3.84), and social value (4.02) were described as agree. A descriptive overall mean rating characterized as approve level of buying behavior of customers in Kiblawan, Davao del Sur may be denoted by adding together all of the numerical values, and this rating is given. This leads one to believe that the signal mentioned is both strongly manifested and taking place. There is no discernible link between the age, gender, marital status, level of educational attainment, or work position of customers and the manner in which they make purchases.

Keywords: consumer profile, consumer purchasing behavior, Kiblawan, consumers, relationship

ADAPTION OF PALAYCHECK SYSTEM AND BEHAVIORAL

DRIVERS OF RICE FARMERS IN HAGONUY, DAVAO DEL SUR

Authors: Loren Mae T. Salvania

Year: 2022

Adviser: Rhoda M. Hilis, MABM

This study was conducted in five (5) barangays of Hagonoy, Davao del Sur from April to May 2022. Specifically, it sought to answer the demographic profile of rice farmers, level adaption of PalayCheck System, behavioral drivers of rice farmers, the relationship between the demographic profile and adaption of PalayCheck System on rice, as well as between the demographic profile and the behavioral drivers and the relationship between level of adaption and the behavioral drivers in the adaption of PalayCheck System among respondents. Majority of trained Rice Farmers of PalayCheck System are between 41-50 years old female and some are elementary level. Rice farmers had fully adapted the 8 Key Checks of PalayCheck Sytem. Respondents are behaviorally driven to adapt the technology by perceived cost, perceived usefulness, attitude and intention to adapt. There is no significant relationship between demographic profile of rice farmers and the adaptation of PalayCheck System as well as between the demographic profile and behavioral drivers in the adaptation of PalayCheck System. Results revealed that there is significant relationship between the level of adapting PalayCheck System and the behavioral drivers among trained rice farmers in Hagonoy, Davao del Sur.

Keywords: PalayCheck System, Rice, Farmers, Demographic profile, Adaption, Behavioral Drivers

KAMATAYON SA GINIKANAN: TRAVAILS OF ADOLESCENTS

EXPERIENCING PARENTAL LOSS

Authors: Jessa P. Sarcol

Year: 2022

Adviser: Gideon I. Juezan, MAEd

This phenomenological analysis aimed to delve the lived experiences of senior high school students in grade 12 of Hagonoy National High School who experienced loss of parental care caused by death with the length of 5 years and above. Additionally, this sought to offer significant information in formulating programs or symposia to support the bereaved individuals. The semi- structured interview was used to gather information from the participants. The relevant findings were obtained: bereavement, financial difficulties, constraints on learning, acceptance, and silver lining were the essential themes generated on the lived experiences and the coping mechanism of senior high school students experiencing parental loss. Future investigations covering another scope and location shall be conducted to determine the effectiveness of the findings of this study.

Keywords: bereavement, financial difficulties, constraints on learning

COPING STRATEGIES OF SMALL-SCALE BANANA FARMERS IN SANTA CRUZ, DAVAO DEL SUR AMIDST THE COVID-19

PANDEMIC

Authors: Axel A. Sasam

Year: 2022

Adviser: Regie D. Patagoc, MABM

Between March and April 2022, 88 small-scale banana producers from Santa Cruz, Davao del Sur, who participated in the study, answered survey questionnaires. Married males between the ages of 50 and 59 made up the majority of the banana farmers. They were high school level, owned 1-2 hectares of land, and some had 11–19 years of agricultural experience. The farmers said that they had not been entirely impacted by the outbreak. Participants employed the following coping strategy throughout the pandemic: leaving their towns or relocating their families; having access to healthy food and healthcare; providing services or aid in return for food; and being compelled to look for work elsewhere. The sociodemographic traits of farmers and their coping mechanisms do not significantly correlate.

Keywords: Small-scale Banana Farmers, Santa Cruz, Coping Strategies, Sociodemographic, Pandemic

MARKET MAPPING OF MANGO IN HAGONUY, DAVAO DEL SUR

Authors: Tessa Marie C. Sedon

Year: 2022

Adviser: Jeanevieve Dana-Gica, MBA

This study entitled "Market Mapping of Mango in Hagonoy, Davao del Sur" was conducted to describe the market map of the mango industry in Hagonoy, Davao del Sur. The study employed the descriptive research design and used purposive and snowball sampling techniques to identify the respondents. The result shows that most of the respondents were growers aged 46-60 years old with an average income below 20,000 pesos. The harvested mango goes to the retail market specifically in Flying A, Digos City with a selling price per kilogram of 20.00-40.00 and consumed their unsold mangos personally. The reason for their choice of marketing agents is high buying price and they shifted if it offers a low buying price. Furthermore, traders' selling price is 45.00-50.00 and sells the unsold mangos to the customers. They chose their marketing agents because of high buying price and they shifted if it offers low price. However, both the growers and traders are still willing to continue in the mango industry, but they have no support from the government or mango associations. The researcher suggested that the government should provide support services through training for traders and growers to improve their marketing strategies in the mango industry.

Keywords: Retail market, mango industry key players, market mapping

COPING STRATEGIES OF SMALL-SCALE RICE FARMERS IN BANSALAN, DAVAO DEL SUR AMIDST THE COVID-19

PANDEMIC

Authors: Ivy D. Seguran

Year: 2022

Adviser: Regie D. Patagoc, MABM

The research goal was to find out how small-scale rice producers in Bansalan, Davao del Sur dealt with the Covid-19 Pandemic. The information was gathered using an adoption questionnaire, analyzed and subjected to the measures of central tendency (mean and percentage). High rating was extended to the awareness of farmers' and Covid-19's impact on rice growers and their families. It was found out that, farmers faced more challenges not only on their daily lives but also on their rice production. Farmers experienced a declination of their income during the last cropping season because according to respondents their were dropping of yield and a higher cost of land preparation that includes the seeds, plantings, pesticides, chemicals, and other farming labors. In addition, in terms to Farmers' strategies: farmers changed its cropping system, move their villages or family members migrate, access a good food, access to health care, sale or pledge their assets, rendered services, seek employment, and help or aid to receive daily needs. Farmers used this as a coping method in reaction to the Covid-19 Pandemic disruptions.

Keywords: Coping, Strategy, Perceptions, Profitability, Rice Farmers

FARM PRACTICES OF COFFEE FARMING IN KAPEYAPAAN

FARMERS ASSOCIATION (KFA)

Authors: Robbie Anne D. Seguran

Year: 2022

Adviser: Luciano D. Nasibog Jr., DBA

The goal of this study is to determine the farm practices of coffee farming in Kapeyapaan Farmers Association (KFA). The research adopted the descriptive cross-sectional research design to describe data gathered.

The respondents of this study are the 25 farmers of KFA in order to obtain data to be used for analysis. The association is located at Alegre, Bansalan, Davao del Sur. The study was presented in a qualitative-case study format. This design will perceive the profile of coffee farmers, nursery management practices, cultural management, post-harvest handling practices, and storage practices. The statistical tools that used were analysed using relative frequency distribution, arithmetic mean and standard deviation. The findings of this study were most of the coffee farmers of Kapeyappan Farmers Association (KFA) were males aged 51-60, and the majority of the farmers were married and mostly a secondary graduate. In terms of farm size, majority had 1-3 hectares with less than 20 years of experience. The coffee farmers of Kapeyapaan Farmers Association (KFA) strongly agree on nursery management practices, cultural management practices, harvesting management practices, post-handling practices and storage practices.

Keywords: Association, nursery management, cultural management, harvesting management, post-handling management and storage.

RELATIONSHIP BETWEEN ENTREPRENEURIAL COMPETENCIES AND ENTREPRENEURIAL BEHAVIORAL DRIVERS OF ONLINE SHOPPERS AMONG TEACHERS IN DAVAO DEL SUR

Authors: Lovely L. Solamo

Year: 2022

Adviser: Regie D. Patagoc, MABM

Generally, this research project aims to determine the behavioral drivers of online shoppers among teachers in Davao del Sur. It also specified the socio-demographic characteristics of the teachers in terms of age, gender, marital status, monthly income, position, and education level, frequency of online purchase and product preferences of the teachers. The level of convenience of online shopping, level of perceived risks, and level of influence of advertising on the teachers who are online shoppers were also determined. The quantitative descriptive design method is utilized, and the statistical tools employed were mean, relative frequency distribution and standard deviation. Primary data were collected through adapted survey questionnaires by a google form, and 326 questionnaires were distributed through link to the target respondents, who are teachers engaging in online shopping. After this research, the researcher acknowledges that all the behavioral drivers are essential in influencing the purchase decision of teachers in online shopping.

Keywords: online shopping, e-commerce, behavioral driver, consumers, consumer behavior

ADAPTION OF GOOD AGRICULTURAL PRACTICES AND BEHAVIORAL DRIVERS OF COCONUT FARMERS IN

KIBLAWAN, DAVAO DEL SUR

Authors: Hazel L. Taba

Year: 2022

Adviser: Rhoda M. Hilis, MABM

This study aimed to determine the level of adaption of Good Agricultural Practices and behavioral drivers of coconut farmers. It was conducted in Kiblawan, Davao del Sur with 100 coconut farmers. Majority of the respondents are 46 years old and above, male and their main source of income is Farming. On the other hand, some of the respondents had a landholding of 1.1-2 hectare, planting native coconut trees with a present palm age of 26-60 years old. Also, most of the respondents planted their own seedlings and relying on reservoir as source of water. Furthermore, most of the respondents do not adapt the recommended rate for salt and fertilizer application as well as integrated pest management, disease management and weed management. Farmers are motivated to adapt Good Agricultural Practices by the perceived internal pressure, perceived cost of adapting Good Agricultural Practices and its usefulness, result demonstrability, attitude and intention to adapt but undecided on perceived ii output quality. On the level of adaption on GAP, only the main source of income and primary livelihood is significant related to adaption of GAP for coconut while only the age and main source of income are significantly relatable to behavioral drivers of coconut farmers. Moreover, adaption to salt application, fertilizer, integrated pest management and integrated disease management has no significant relationship to behavioral drivers only the integrated weed management that have significant relationship to behavioral drivers of farmers.

Keywords: Coconut, Intercropping, Behavioral Drivers, Adaption, Farmers

PROFITABILITY ANALYSIS OF RICE PRODUCTION IN

MAGSAYSAY, DAVAO DEL SUR

Authors: Diana V. Tampon

Year: 2022

Adviser: Eric E. Rellon, LPT, MABM

This study entitled "Profitability Analysis of Rice Production in Magsaysay, Davao del Sur," was conducted to the top 4 Rice producing barangay in Magsaysay Davao Del Sur with 1-2 hectare land particularly in Barangay Albatana, Badogoy (Distric 11), Kilolog Bala and Mabini. The study conducted in the whole month of April, 2022. Data disclosed that rice production was profitable, even the farmers spend money for the production cost, it will return after the rice was harvested. It depends also on the price and quality of rice harvested. As to buyers, results will depend on number of days they have perform every cycle. The average profit of growers is Php1354,173.54 and the average profit of traders is Php705,654. The rice buyers profitability is significantly higher compared to the profitability of the growers.

MARKET MAPPING OF CACAO PRODUCTION IN MAGSAYSAY,

DAVAO DEL SUR

Authors: Ailyn Joy M. Villafuerte

Year: 2022

Adviser: Eric E. Rellon, LPT, MABM

The study was conducted to investigate the market mapping of cacao in Magsaysay, Davao del Sur. The study used a descriptive research design. There were 174 identified cacao growers and 5 cacao traders in the area. The study was conducted in the whole month of April, 2022. Data disclosed that majority of the key players were associated male and female, under the age bracket 41-50 years old with an Php. 10,000.00 and below (54.02%), have 5 years and below (51.15%) in cacao farming. As to farm profile, majority of the farmers have a distance from farm to market of 15 kilometers, have 1 parcels and sole owners. The market chain of the cacao farmers start from farm to wholesaler, retailers and processors to end consumers. Farmers trade their produced dried beans in the markets or traders located in Bansalan, Magsaysay and Matanao.

Keywords: market mapping, growers, traders, cacao, Magsaysay

MARKET MAPPING OF MANGO PRODUCTION IN THE

MUNICIPALITY MAGSAYSAY, DAVAO DEL SUR

Authors: Ailyn Joy M. Villafuerte

Year: 2022

Adviser: Eric E. Rellon, LPT, MABM

This study was undertaken to identify the market mapping of mango production in Magsaysay, Davao Del Sur. The data showed that males dominated the grower respondents, who were between the ages of 46 and 60, earned between 20,000 and 40,000 pesos a month, and had been producing mangos for more than 20 years, working alone. The majority of mango farmers buy their products in large quantities from the direct market. Buyers are paying cash and picking up the product on the farm, and products are now selling between 20 and 40 pesos. The majority of decisions are made by growers. Most farmers will sell their products for a low price even if they are damaged. The farmers are working alone with no assistance. The major key players in mango production who typically buy are in the direct market, Markets are buying products in large quantities with maximum kilos of 2,000-10,000. Mangoes are currently priced between 20-40 pesos and all of the buyers are paying cash for the product and will pick it up on the farm. Farmers make the majority of decisions when it comes to selling mangos. Farmers and traders meet halfway if price concerns arise. If the product is damaged, most farmers will still sell it for a low price. On the other hand, traders handling retail and markets are purchasing products in large quantities, with 1,000 kilograms. Mangoes are currently priced at 45- 50 pesos and all of the buyers are paying cash for the product and will deliver it to the customer. When it comes to selling mangos, traders make the majority of the decisions while consumers decide on the pricing of the time. Even if the product is damaged, most dealers will sell it for a cheap price

All of the mango produced will go directly to traders, who would then sell it to household customers. Geographical map of the mango producing industry, indicating that production begins in Magsaysay, Davao del Sur, and ends in a neighboring municipality in Davao del Sur. The product will thereafter be in high demand in the local market. When choosing a market for mangos, farmers prioritized price over the channel and subsequently quality.

Keywords: Market mapping, Mango production, Traders, Marketing channels, Mango growers.

BACHELOR OF PUBLIC ADMINISTRATION

AWARENESS AND PARTICIPATION ON ENVIRONMENTAL HEALTH PROGRAM IN COASTAL COMMUNITIES IN DIGOS CITY, DAVAO DEL SUR

Authors: Marian R. Alberca

Year: 2022

Adviser: Roel D. Apas, Jr., MPA

This study's primary objective was to ascertain the level of environmental health initiatives knowledge and participation among coastal communities in Digos City, Davao del Sur. Additionally, it identified the respondents' demographic traits in Digos City, Davao del Sur's coastal towns. The right statistical tools were applied along with the quantitative descriptive design methodology.

According to the results, the relationship between level of awareness and participation rejects the hypothesis because, regardless of the respondents' age, sex, civil status, educational level, and employment status, their level of awareness of the environmental health program ensures their active participation.

Keywords: Environmental Health, Awareness, Participation.

COMPUTER LITERACY LEVEL OF BARANGAY FUNCTIONARIES IN ALL BARANGAYS OF MALALAG: A BASIS

FOR INTERVENTION

Authors: Elmer S. Arnado

Year: 2022

Adviser: Chary Mae V. Adaptar

This study entitled "Computer Literacy Level of Barangay Functionaries in All Barangays of Malalag: A Basis for Intervention" Assess the computer literacy of Barangay functionaries of all Barangay in Malalag Davao Del Sur. The main objective of the study in to determine the level of computer literacy of Barangay Functionaries in terms of Basic Software and Basic Encoding and Data Collection. The study used descriptive research design which describe the computer literacy level of Barangay Functionaries in Malalag, Davao del Sur. The result of the study shows of the level of computer literacy of Barangay Functionaries has below average, study suggest needs assessment so that the LGU or the Department of Interior and Local Government (DILG) specially the barangay functionaries to conduct training for a specific skill to be trained.

Keywords: Competency, Computer Literacy, Barangay Functionaries.

DISASTER PREPAREDNESS OF SELECTED BARANGAYS IN

PADADA, DAVAO DEL SUR

Authors: Maria Grace A. Antipala

Year: 2022

Adviser: Roel D. Apas, Jr., MPA

Disaster preparedness programs decrease future damage, but they may not be tested to see how effective they are in practice. The descriptive survey research determines the extent of disaster awareness and preparedness of the selected barangays in Padada Davao del Sur. A total of 285 residents responded to the study. The majority of respondents were only minimally aware of the signage and locations to go in case of various disasters in the community, according to the findings. They are well aware of the benefits and outcomes that may be obtained if they participate in catastrophe seminars and trainings. In analyzing the data result, the relationship between socio-demographic profile and perceived benefits of disaster preparedness has no significant relationship. Therefore, the hypothesis is rejected. The findings of this study give a baseline for decision-making on disaster preparedness and management in the aforementioned barangays. Training and seminar program recognizes the necessity for widespread disaster information dissemination to local populations so that they are better informed about causes and consequences of disasters. Females dominated the respondents in this study because they were involved in all aspects of community engagement, they were the ones left in the houses to handle some duties and responsibilities.

Keywords: disaster preparedness, awareness, vulnerability, and resilience

EFFECTIVENESS OF SANGGUNIANG KABATAAN TOWARDS

YOUTH DEVELOPMENT OF BANSALAN, DAVAO DEL SUR

Authors: Rodrigo B. Baco, Jr.

Year: 2022

Adviser: Roel D. Apas Jr., MPA

This study was undertaken in order to determine the demographic profile of SK Electorates in Bansalan, Davao del Sur, effectiveness of Sangguniang Kabataan towards youth development and if there is a significant relationship between demographic profile of youth to level of awareness and programs, projects, and activities of Sangguniang Kabataan. The accomplishment of the study was done in the whole month of June 2022. The study was carried out using prepared survey questionnaire to 99 respondents. Data gathered were subjected to statistical tools which are mean, standard deviation and Pearson-r correlation coefficient. Results showed that the majority of SK Electorates were within 18-28 years old, female, single, most were college level, majority were Roman Catholic and as to tribe mostly Bisaya. Most of the respondents are moderately aware of Sangguniang Kabataan Council. Most of them are moderately aware about the proposed program, projects and activities by Sangguniang Kabataan Council, and most of the respondents doesn't benefit about the proposed programs, projects and activities led by Sangguniang Kabataan Council.

Keywords: Sangguniang Kabataan (SK), Youth Development, Effectiveness.

ENVIRONMENTAL COMPLIANCE OF PLASTIC COMPANY IN MALALAG

DAVAO DEL SUR

Authors: Cynthia Mae B. Bajenting

Year: 2022

Adviser: Roldan P. Oyao, MPA

This study was conducted to determine on the Environmental Compliance of Plastic Company in the Municipality of Malalag, Davao del Sur. Analysis of data was done using descriptive statistical tools such as Mean, Percentages, Standard Deviation and Anova/t-test. The study employed one hundred fifty-nine respondents. The study shows that most of the respondents are female with (57.23%) with age range from 26-50 years old with 62.36%. The study revealed that the respondents environmental compliance in terms of air is aware with a mean of (3.42), on the environmental compliance on water is moderately aware with a mean of (3.14) and in health resulted to moderately aware with a mean of (3.16). The study also revealed that the level of awareness with policy of the respondents resulted into highly aware with an overall mean of (4.85) and concluded that the demographic profile of the respondents can affect to the level of awareness with policy of the respondents.

Keywords: Environment, Compliance, Plastic Company, Awareness

ECONOMIC AND MENTAL HEALTH EFFECTS OF UNEMPLOYMENT TO THE RESIDENTS IN MAGSAYSAY,

DAVAO DEL SUR DUE TO COVID 19 PANDEMIC

Authors: Mary Cris J. Bansalan

Year: 2022

Adviser: Roel D. Apas, Jr., MPA

In general, the investigation was carried out to examine the Economic and Mental Health Effects of Unemployment to participants in Magsaysay, Davao del Sur. In addition, it decided the unemployed statistics about the population of Magsaysay, Davao del Sur as it relates to age, gender, civil status, and number of years employed. Majority of the unemployed respondents are 48-54 years old, most of them are female. It was found out that most of the respondents are married and employed for 2 years before terminated during Covid

19 epidemic. The economic and mental health effects of unemployment of the respondents were analyzed and the relationship between the demographic profile and economic effects and mental health were investigated. Data was gathered and collected through researcher-made checklist questionnaire. A total of 361 unemployed respondents from the 22 barangays of the Municipality of Magsaysay. The researcher does not disprove the proposed theory, which implies that there is no meaningful connection between their demographic information with the economic and mental health effects of unemployment to the residents.

Keywords: Mental Health, Unemployment, Economic Crisis, Jobless, Covid 19

NATURAL DISASTER AND HEALTH CRISIS VULNERABILITY

OF RESIDENTS IN MAGSAYSAY, DAVAO DEL SUR

Authors: Lovely Joyce R. Brigole

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

General purpose of the research entitled "Natural Disaster and Health Crisis Vulnerability of Residents in Magsaysay, Davao del Sur" focused on providing information about the vulnerability of the residents of Magsaysay, Davao del Sur during Natural Disaster and Health Crisis. Data gathering was conducted from the chosen 12 barangays that were affected by the natural disaster last January to March 2022. The researcher gathered the required data using self-made questionnaire. Based on information gathered, result revealed that almost all of the responders participated age 54-58 years of age, male, married, high school graduate with a monthly income ranging

₱11,000-₱15,000 pesos. On the impacts of natural disaster, most of the respondents experienced moderate effect as well. Based on the findings, it implies that during natural disaster and health crisis the most vulnerable groups were the children. ii

Keywords: Natural Disaster, Health Crisis, Vulnerability, Quantitative, Magsaysay

EFFECTIVENESS OF THE MANAGEMENT OF THE ELECTED BARANGAY OFFICIALS IN SAN MIGUEL, DIGOS CITY, DAVAO

DEL SUR

Authors: Beverly Sheen O. Bueron

Year: 2022

Adviser: Heidi Ivy F. Fabelico, Ph. D

This study was conducted to know the level of management skills of the elected barangay officials, the level of effectiveness on the management of elected barangay officials, to determine the relationship of socio-demographic profile and the level of management skills, the relationship of socio-demographic profile and level of effectiveness on the management of barangay officials, and the relationship between the level of management skills and level of effectiveness on the management of barangay officials. The study used of non-experimental quantitative research design utilizing descriptive-correlational techniques. Statistical tools such as relative frequency, mean, standard deviation, and pearson r were used. The respondent's results revealed that most of the respondents were female within the age bracket of 21-30 years old, married, high school graduates, cebuano. On the other hand, results found out that there was no significant relationship between socio-demographic profile and the level of management skills of barangay officials. Thus, the null hypothesis statement was accepted. And lastly, there was a significant relationship between the level of management skills and level of effectiveness on the management of barangay officials. Thus, the hypothesis formulated was rejected.

Keywords: management skills; effectiveness; barangay officials, relationships

IMPLEMENTATION ON NEW NORMAL GUIDELINES ON FOOD ESTABLISHMENT IN DIGOS CITY, DAVAO DEL SUR; AN

EVALUATION

Authors: Genevie V. Caballes

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

The purpose of conducting this study was to evaluate the Implementation of the New Normal Guidelines on food establishments in Digos City, Davao del Sur. The selection of food establishments was limited only to business dining setup. The data collection would be conducted to 74 randomly selected food establishments that belonged to small and medium enterprises (SME's) particularly the owners and 10 customers on each selected food establishment.

Quantitative descriptive design method was utilized. Statistical tools used are the frequency distribution, mean and kruskal wallis test Primary data were collected through adapted survey questionnaires.

Results indicated that in terms of age, civil status, and educational attainment, this study reject the hypothesis because the significance is lesser than the .05 alpha level. Thus, regardless of the respondent's demographic profile: age, civil status, and educational attainment, clearly revealed that the implementation of new normal guidelines on food establishment in Digos City, Davao del Sur was not thoroughly observed.

Keywords: New normal guidelines, Covid-19, Implementation, Food Establishment, Small and medium enterprises

LEADERSHIP SKILLS IN RELATION TO EDUCATIONAL ATTAINMENT OF BARANGAY OFFICIALS IN MATANAO,

DAVAO DEL SUR

Authors: Joshua A. Caran

Year: 2022

Adviser: Roel D. Apas, Jr., MPA

The purpose of this study was to determine the demographic profile of barangay officials in Matanao, Davao del Sur, as well as to determine their level of leadership competencies in terms of decision making, strategic thinking, motivation, and principles, as well as to see if there is a significant relationship between demographic profile and leadership skills of barangay officials. The four parts of leadership skills of Barangay Officials, namely Strategic Thinking, Decision Making, Principles, and Motivation, are described as "Often" as an overall description. This was the respondents' response, implying that the leadership ability of Matanao barangay officials is not solely dependent on their educational attainment.

Keywords: Leadership Skills, Strategic Thinking, Decision making, Principles, and Motivation.

READINESS OF BARANGAY FUNCTIONARIES TO ICT-BASED

ADMINISTRATION IN HAGONUY, DAVAO DEL SUR

Authors: Dave Carlo C. Companion

Year: 2022

Adviser: Roel D. Apas, Jr., MPA

The study was carried out in order to determine the Readiness of Barangay Functionaries to ICT- based administration in Hagonoy, Davao del Sur in terms of General computer operations and Electronic and Internet Usage. Purposive Sampling Technique were used in this study. A total of 240 Barangay Captains, secretary, treasurer, BNS, and BHW comprised the study respondents. All of them are working in Local government unit (LGU) in the Barangay level. Majority of the respondents aging to 41-60 years old, female, and rendered service that last to 1-5 years in the position, most of these were high school graduate. It was revealed that, in General computer operations, the barangay officials were not literate and equipped with the technology, they are not advanced and proficient in the computer usage and doesn't have any access with the computer since most of the paper works are handed with the secretaries and treasurer while in the Electronic and Internet usage, reveals that they do not encounter any problem about their connectivity only just they don't know how to send email and create a Google meeting. Lastly, results show that there is significant relationship between the Demographic profile and the computer literacy of the barangay functionaries in Hagonoy, Davao del Sur.

Keywords: ICT, ICT-based Administration, Barangay, functionaries, Local Government Unit (LGU), Hagonoy.

LEVEL OF AWARENESS ON R.A 8371 IPRA LAW BY THE

BAGOBO- TAGABAWA TRIBE IN DIGOS CITY, DAVAO DEL SUR

Authors: Rosalyn C. Decenila

Year: 2022

Adviser: Roel D. Apas, Jr., MPA

Level of awareness on R.A 8371 IPRA Law by the Bagobo-Tagabawa tribe in Digos City, Davao del Sur was conducted to determine the demographic profile of Bagobo-Tagabawa in Digos City, Davao del Sur in terms of ;age, gender civil status, highest educational attainment, determine the level of awareness on R.A 8371 IPRA Law by the Bagobo-Tagabawa in Digos City, Davao del Sur, determine the relationship between demographic profile of Bagobo-Tagabawa and level of awareness in IPRA Law including the four bundles of right. The researchers used a researchers-made Likert scale questionnaire for this study. There are total of 364 respondents in Digos City, Davao del Sur, but then only 333 were the respondents because of security problem of the area. Result revealed that the demographic profile of the respondents on civil status showed significant relationship with the level of awareness on Republic Act 8371. However, the age, gender and educational attainment have no significant relationship with the level of awareness on the Republic Act 8371, based on the p- value of 0.180, 0.141 and 0.031. The hypothesis of no significant relationship between the demographic profile of the respondents and their awareness on the Republic Act 8371 is rejected only for civil status but accepted for the age, gender and educational attainment.

Keywords: Awareness, Indigenous People, IPRA Law, Bagobo-Tagabawa

THE BENEFITS OF PANTAWID PAMILYANG PILIPINO PROGRAM TO THE BENEFICIARIES LIVING IN COASTAL

AREAS IN DIGOS CITY

Authors: Hazel Jane Degamo

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

This study was conducted to determine the benefits of Pantawid Pamilyang Pilipino Program to the beneficiaries living in Coastal areas in Digos City. The study was carried out last September 2021 using survey questionnaire with 276 respondents of Brgy. Aplaya, Brgy. Dawis and Brgy Sinawilan. The data gathered from the respondents were tabulated using frequency and relative frequency. Findings revealed that majority of the beneficiaries are on the age bracket of 40-50 years old, mostly female, 10 years above in the program and fishing is their source of income. The respondents claimed that the objectives of Pantawid Pamilyang Pilipino Program were very much attained in terms of education and health, and problems encountered were less serious. The result of this study may be helpful to everybody and will inculcate them the value of assistance given by the government.

Keywords: 4Ps, Conditional cash transfer, poverty, education, health

EXTENT OF IMPLEMENTATION OF HEALTH PROTOCOL BY STREET VENDORS BARANGAY POBLACION, SULOP, DAVAO

DEL SUR

Authors: Marlon M. Del Rosario

Year: 2022

Adviser: Roldan P. Oyao, MPA

This study entitled "Extent Implementation of Health Protocol by Street Vendor's Barangay Poblacion, Sulop Davao del Sur". The main objectives of the study is to determined the level of Compliance in awareness on Health Protocol of Street Vendors. The study used descriptive research design which describe the level of compliance in awareness on Health Protocol of Street Vendors. The result shows that the level of Compliance and awareness on Health Protocol are Often Aware. Study suggest that the Local Government Unit (LGU) must educate the respondent to the Protocol Implementation so that they are knowledgeable on how to execute properly.

Keywords: Health Protocol, Awareness, Implementation, Compliance, Street Vendors.

MANAGEMENT EVALUATION OF THE ELECTED BARANGAY

OFFICIALS IN MALALAG, DAVAO DEL SUR

Authors: Shirlene Joy F. Duran

Year: 2022

Adviser: Heidi Ivy F. Fabelico, Ph.D

This study was conducted to know the level of management skills of the elected barangay officials, the level of effectiveness on the management of elected barangay officials, to determine the relationship of socio-demographic profile and the level of management skills, the relationship of socio-demographic profile and the perceived level of effectiveness on the management of barangay officials, and the relationship between the level of management skills and perceived level of effectiveness on the management of barangay officials. The study used of non-experimental quantitative research design utilizing descriptive-correlational techniques. Statistical tools such as relative frequency, mean, standard deviation, and Pearson r were used.

Results showed that majority of the respondents were female, from the age group was 36-40 years old. On the other hand, results found out that there was no significant relationship between socio- demographic profile and the level of management skills of barangay officials. Thus, the null hypothesis statement was accepted. And lastly, there was a significant relationship between the level of management skills and perceived level of effectiveness on the management of barangay officials. Thus, the hypothesis formulated was rejected.

Keywords: management skills; evaluation; barangay officials, and relationships

THE STATUS OF PANTAWID PAMILYANG PILIPINO BENEFICIARIES IN UPLAND BARANGAYSO F SULOP, DAVAO

DEL SUR

Authors: Irish B. Ebarsabal

Year: 2022

Adviser: Elnor B. Brato

This study was conducted to determine the demographic profile of the Pantawid Pamilyang Pilipino beneficiaries, as well as to assess the implementation on the level of effectiveness of the goals and objectives included the impact of the program to the beneficiaries. Descriptive- correlational research design which assess the status of the Pantawid Pamilyang Pilipino beneficiaries using a survey questionnaire. Data revealed that respondents of the study majority are female with a total of 175 or (82.2). Mostly of the respondents ranges 46 to 50 years old. Majority of the respondents of the study are elementary level with the range of (46.5). Majority of this are farmers with monthly income range 1000 – 5000. Majority of the respondents had excellent interpretation in assessing the implementation on the level of effectiveness in the attainment of goals and objectives of the program and considered the implementation of the program was attainable. Furthermore, majority of the respondents had a good interpretation on the impact of the program the beneficiaries and interpreted as effective and productive to the beneficiaries. The results suggest for closed monitoring and evaluation to the beneficiary in order to prevent any issues and to the local government unit share their responsibilities provide effective training skills and seminar also effective livelihood program in order to uplift the standard of living to the beneficiary.

Keywords: Pantawid Pamilyang Pilipino Program (4Ps), Conditional Cash Transfer, beneficiary, poverty, poor

IMPLEMENTATION OF CURFEW HOURS ORDINANCE ON MINORS IN SELECTED URBAN BARANGAYS IN DIGOS CITY,

DAVAO DEL SUR

Authors: Alfredo C. Intan Jr.

Year: 2022

Adviser: Roldan P. Oyao, MPA

This study evaluated the level of implementation of curfew hours ordinance in four selected barangays of Digos City, Davao del Sur. The researcher was guided by the general objectives of this study also using descriptive-correlation research design, using standard deviation and Pearson-r correlation coefficient. Most of the respondents, always observed and strongly agreed that there was a strict implementation and enforcement of curfew hours ordinance in their respective locality and has significant decreased on the juvenile cases in the last five years. This study showed that residents of Barangays Zone 1, Zone 2, Zone 3 and San Jose, obeyed and followed the implementation of curfew hours which was specifically focused on minors.

Keywords: Minors, Juvenile, Incidence, Ordinance, Curfew Hours

THE EFFECTIVENESS OF HEALTH SERVICE DELIVERY TOWARDS INDIGENOUS PEOPLE OF MALALAG DAVAO DEL

SUR

Authors: Anna Mae B. Gador
Adviser: Roel D. Apas Jr., MPA

Year: 2022

In general, the goal of this study was to determine how successful the delivery of health care to the indigenous people of Malalag, Davao del Sur was. It was also discovered that the majority of the responders were females aged 25 and under. In analyzing the data results, the Pearson $-r$ computation on the relationship between the awareness and access of indigenous people to primary health care services. The relationship between the two variables is significantly correlated. It means that the level of awareness of respondents contributes important factor for them in accessing those health care services existed on their respective areas. It shows that the more the respondents are unaware of such services, the more it could possibly find it hard for them to access effective delivery of health care services. Therefore, the hypothesis formulated by the researcher was rejected.

Keywords: Health Service, Delivery, Indigenous People, Access Awareness

EFFECTIVENESS OF THE IMPLEMENTATION OF INTER AGENCY TASKFORCE (IATF) GUIDELINESS TOWARDS

COVID- 19 PANDEMIC IN DIGOS CITY, DAVAO DEL SUR

Authors: Pamela L. Haging

Year: 2022

Adviser: Roel D. Apas Jr., MPA

Effectiveness of the Implementation of Inter-agency Taskforce (IATF) Guidelines towards Covid-19 Pandemic in Digos City, Davao del Sur, was conducted to determine the demographic profile of the Selected various sectors in Digos City, Davao del Sur in terms of age, gender and civil status, determine the relationship between demographic profile and level of understanding, subject norm, intention to follow, actual behavior and perceive effectiveness. The researcher used a researcher – made likert scale questionnaire for this study. There are total 100 selected respondents in Digos City, Davao del Sur, and all selected respondents were able to answer the questions. Results reveal that the demographic of the respondents on age, gender, civil status showed no significant relationship. The hypotheses of no significant relationship between the demographic profile of the ii respondents and the effectiveness of the implementation on both age, gender and civil status is accepted.

Keywords: Level of understanding, Attitude, Subject Norm, Intention to follow, Actual Behavior, Perceive effectiveness

LEADERSHIP ATTRIBUTES OF LOCAL GOVERNMENT UNIT OF

MALALAG, DAVAO DEL SUR

Authors: Crislyn S. Legaspi

Year: 2022

Adviser: Heide Ivy F. Fabelico, Ph.D.

This study focused on assessing people's subjective opinion towards the local government of Malalag in terms of its leadership attributes. Data was gathered through a quantitative analysis data collection process. The researcher gathered the required data using a researcher made questionnaire. Based on the gathered data, majority of the respondents age 21-25, female, married, low income level, and unemployed. On the level of perception and satisfaction most of the respondents are strongly agreed based on the result with an overall rating of 4.51 or respectively describe as strongly agree. Further, the relationship of socio-demographic profile and perception of LGU officials on leadership attributes in Malalag and the relationship of socio-demographic profile and satisfaction of LGU officials in Malalag has no significant relationship specifically in age, gender, civil status and income level of the respondents.

Keywords: Leadership, Satisfaction, Perception, and Attributes

EFFECTIVENESS OF YOUNG LEADERS IN SULOP DAVAO DEL

SUR

Authors: Mae Angel C. Mahusay

Year: 2022

Adviser: Roy R. Molina

Effectiveness of Young Leaders in Sulop Davao del Sur was conducted to determine the demographic profile of young leaders; determine the effectiveness of young leaders in terms of decision making, strategic thinking, motivation, and principle, determine the significant relationship between the demographic profile of young leaders and leadership Effectiveness.

The researcher used a researchers-made Likert scale questionnaire for this study. There are 25 barangays in Sulop Davao del Sur, but then only 14 Barangays were surveyed due to the increasing of Covid-19 Pandemic. Based on the findings, demographic profile of the respondents in terms of age has shown the p-value of 0.033% which has significant relationship on the leadership effectiveness of young leaders. However, gender which is 0.268% has no significant relationship on the leadership effectiveness of young leaders, civil status is no statistics computation since the status of the young leaders are constant. Lastly, educational attainment with the p- value of 0.000% also has shown that this demographic profile has significant relationship on the leadership effectiveness of young leaders.

Keywords: Leadership, Effectiveness, Young Leaders,

ASSESSMENT OF YOUTH LEADERS' PERFORMANCE IN LOCAL

GOVERNANCE OF LOWLAND BARANGAYS

Authors: Melanie Joy L. Malajos

s Year: 2022

Adviser: Char Mae V. Adaptar

This study was conducted to assess the performance of the Sangguniang Kabataan in implementing programs, projects and activities specifically in the lowland barangay's of the Municipality of Sulop, Davao del Sur. The study employed one hundred SK Officials that includes sociodemographic profile of the respondents and the programs, projects and activities implemented in the barangay. The study concluded that the majority of the PPAs of the SK officials are on social activities such as basketball league, volleyball league, beauty pageants and parties that involves social inclusion and equity, that socio-demographic profile of the respondents have no impact and does not affect the performance of SK officials in implementing programs, projects and activities in the barangay.

Keywords: Sangguniang Kabataan, Performance, Implement, Programs, Projects, Activities

ASSESSMENT OF THE FEEDING PROGRAM OF TODDLERS IN

POBLACION SULOP, DAVAO DEL SUR

Authors: Arlene C. Malazarte

Year: 2022

Adviser: Myrna S. Relativo, EnP, MPA

Feeding Program of toddlers is one of the program of the Local Government Unit of Sulop that provides nutritious foods to intervene the malnutrition of toddlers. It is also a huge help to the community specifically those beneficiaries that experienced the malnutrition. Feeding program also empower the parents/guardian of the beneficiaries on how to prepare and serve nutritious foods for toddlers. This study assessed the effectiveness of the feeding program of the toddlers. The researcher surveyed 154 respondents and determined the socio-economic profile of the family who were enrolled in the program. The researcher focuses also in the factors affecting and the effectiveness of the feeding program. The family who were enrolled in the feeding program have a family size of four with income ranging Php 6001-7000 Php and agriculture as their source of income. Respondents agreed to all the factors which are the intervention strategy, ii complementary foods for toddlers, and nutrition education for mothers/caregivers could affect the effectiveness of the feeding program. The respondents also strongly agreed, that organizing, implementation and monitoring and evaluation were effective of the feeding program. The study concluded that the relationship between the factors affecting and its effectiveness of the feeding program has a significant relationship. Thus, factors could affect the effectiveness of the feeding program due to lack of participation of the beneficiaries.

Keywords: Feeding Program, Toddlers, Nutrition, Health, Malnutrition

THE LEVEL OF PARTICIPATION AND PRACTICES IN THE

CLEAN AND GREEN PROGRAM

Authors: Rosamin F. Nepangue

Year: 2022

Adviser: Char Mae V. Adaptar

This study, entitled "The Level of Participation and Practices in the Clean and Green Program," The main objective of the study is to determine the level of participation and practices of the clean and green program of Barangay Kiblagon in Davao del Sur. The study used a descriptive-correlational research design to describe the level of participation and practices in the clean and green program. The result shows that in the level of participation it was interpreted as sometimes by the result data gathered and in the level of practices it was interpreted as often by the use of the tools recommended. The result shows in the relationship of participation and practices that there is a significant relationship between the two variables because it rejects the null hypothesis.

Keywords: Clean & Green, Waste segregation, Participacion, Practices, Proper Waste Disposal

UTILIZATION OF UNCONDITIONAL CASH TRANSFER (UCT)

IN BARANGAY HARADA BUTAI, SULOP, DAVAO DEL SUR

Authors: Jeanefer C. Olmillo

Year: 2022

Adviser: Roldan P. Oyao, MPAs

Unconditional Cash Transfer (UCT) is a kind of program that is being implemented by government or non-government organizations. To provides financial or cash assistance without anything in return. Poor households and vulnerable individuals are the main target of this program that belong to the category requirements. The objective of the study was to determine the socioeconomic characteristics of the respondents, as well as the utilization of Unconditional Cash Transfer (UCT) in the types of expenses. The design of the study was descriptive research design which determined the utilization of cash transfer of the respondents to the types of expenses using survey questionnaire. Based on the findings that most of the respondents are females ranging 66-90 age category, married, as well as farming are the source of income. Additionally, food expenses having an average of rarely utilized from the cash grants to the reason that cash assistance being released in a period of once a year. Furthermore, most of the respondent answered never utilized the cash ii grants on some category that being stated on the study, although there are portion or question of every category that being utilized according to their needs. Study suggested, further implementation and revision of the program to be more effective and efficient to the respondents.

Keywords: Unconditional Cash Transfer (UCT), cash grants, beneficiaries, program, consumption

THE STATUS OF SPECIAL HEALTH PROGRAM IN SELECTED

BARANGAY OF SULOP

Authors: Jupiter D. Pacatan

Year: 2022

Adviser: Myrna S. Relativo, EnP, MPA

This study focused on The Status of Special Health Program in Barangay Parami, Sulop Davao del Sur". The study determined the socio-economic characteristics of the 169 respondents and analysis of data using descriptive statistical tools such as Frequency, Mean, Percentages, and Standard Deviation. Using the statistical tools and after all data were analyzed, results of this study showed that the Special Health Insurance Program is very effective and efficient to the people in Barangay Parami. The Program is helpful to them especially in times of their immediate medical needs, wherein respondents revealed that they have experienced the benefits both financial assistance and medical programs in both private and public hospitals. It was also revealed that the beneficiaries have their very high level of satisfaction in the benefits that they have received from this wonderful kind of program from the government.

Keywords: Health, Insurance, benefits, Implement, Program.

OUTCOMES OF SUSTAINABLE LIVELIHOOD PROGRAM AMONG SELECTED BENEFICIARIES OF POBLACION, SULOP,

DAVAO DEL SUR

Authors: Janice B. Rellon

Year: 2022

Adviser: Roldan P. Oyao, MPA

The Sustainable Livelihood Program is an economic-development program that aims to uplift the socio-economic status of the selected beneficiaries in the Local Government Unit of Sulop. The study assessed the outcomes of the sustainable livelihood program among selected beneficiaries. To ascertain the beneficiaries' socioeconomic position, demographic make-up, and microbusiness endeavors, the researcher employed a descriptive survey research approach. Based on the result on the result of the study, most of the respondents are within the age of 18-39 years old which comprised of 68.2%. Majority of the respondents are female with existing micro-entrepreneurial activity of sari-sari store.

The study came to the conclusion that there is a substantial correlation between the socioeconomic level, demographic profile, and the consequences of sustainable livelihood. Thus, the demographic profile and the socio-economic status affects the outcomes of the sustainable livelihood program.

Keywords: Livelihood Program, Socio-economic Status, Micro-entrepreneurial Activities, Sustainable, Outcomes

SEGREGATION OF HOUSEHOLD WASTE IN BARANGAY ZONE

2, DIGOS CITY, DAVAO DEL SUR

Authors: Lizagen E. Repayo

Year: 2022

Adviser: Heide Ivy F. Fabelico, Ph.D.

Solid waste management has risen to the top of the global agenda in this day, but basic garbage disposal principles are being overlooked. Most individual in the communities across the world are well aware of the terrible consequences of poor garbage disposal procedures, yet a lack of implementation leads to chaos. The study was conducted to obtain baseline information about Segregation of solid waste among the household members of the barangay. In Barangay Zone 2, Digos City, most of the respondents are aware of the provision of solid waste management but still lot of them neglected it. The study is using convenience sampling to determine the sample size of the respondents in which 150 respondents are selected. The data obtained was tabulated and expressed into percentages for analysis. In the study majority of the respondents are aware and know how to segregate their waste but did not put them into practice. This study also discussed about level of awareness of solid waste management base on R.A 9003 because being aware of solid waste management can help us to maintain the beauty of our environment. It includes also in the study the level of categorization of their waste. Categorization of waste are much important to avoid air and water pollution and other infectious disease that we can get from rotten garbage.

Keywords: Solid Waste Management, Waste Disposal, Segregation, Categorization, Awareness

EVALUATION ON EFFECTIVENESS AND EFFICIENCY OF

COVID-19 RESPONSE IN MUNICIPALITY OF MATANAO

Authors: Arth Jhun Sanchez

Year: 2022

Adviser: Roy Molina

Since the flare-up of the extreme intense respiratory condition Covid 2 (SARS-CoV-2) started, essential measures to forestall infection transmission and lessen mortality have been executed, including compulsory public veil use, customary hand disinfection and hand washing, social removing, swarm aversion, remote work, and crossing out of open occasions. The Matanao local government unit has taken such measures to contain the disease both before and after the COVID-19 lockout was implemented. Thus, this study aims to measure the effectiveness and efficiency of these implemented actions. A total of 396 randomly selected respondents were chosen from the different barangays of the Municipality of Matanao. Results indicated the level of effectiveness and efficiency of the actions taken as Very Good on the scale with a general mean of 3.88. Lastly, the results show no significant difference on the variables. According to the findings, following COVID-19 prevention protocols may help to decrease the pace of other compelling contaminations. The executed avoidance measures and conventions of the Municipality of Matanao may have reduced the incidence the spread of the virus and may help prevent influenza and other common respiratory infections

Keywords: Evaluation, Efficiency, Effectiveness, Local Government Unit, Covid-19

RESPONSIVENESS OF THE LOCAL GOVERNMENT UNIT OF MATANAO ON THE EFFECT OF COVI-19 PANDEMIC TO THE

RICE FARMERS

Authors: Joe Marie U. Sanchez

Year: 2022

Adviser: Roy R. Molina

The purpose of this study was to determine the demographic profile of barangay officials in Matanao, Davao del Sur, as well as to determine the impact of covid-19 on the rice farmers in Matanao, Davao del Sur in terms of their livelihood and mental health and to determine the responsiveness and accountability of the Local government unit of Matanao, Davao del Sur to the affected farmers during this time of pandemic. The COVID-19 global pandemic is much more than a health crisis. It has created devastating social, economic and political crises that will leave deep scars in societies and people. Countries are facing unprecedented challenges and the strain on governments is extreme. Millions of people are losing jobs and income, even facing uncertainty what a new normal will look like. The glaring and immediate lesson from this pandemic is about the need to reassert the central role of an effective, responsive and capable public sector in responding to society's needs, building resilience and dealing with crises.

Keywords: Responsiveness, LGU, Covid-19 Pandemic, Rice Farmers

ELECTORATE'S VOTING PREFERENCES OF MATANAO DAVAO

DEL SUR

Authors: Jerick S. Simbajon

Year: 2022

Adviser: Roel D. Apas Jr., Mpa

Study participants in Matanao, Davao del Sur, were asked to provide information about their preferences and the factors that influenced their voting decisions. The Electorate's age, gender, civil status, and economic position were also established. Respondents' voting preferences and demographics were correlated.

Quantitative descriptive design method is used, and statistical tools such as a one-way analysis of variance (ANOVA), frequency, mean, and relative frequency distribution are employed. Primary data were gathered using Kurtbas's (2015) Likert-Scale or checklist survey questionnaires, which were adapted to gather significant data from a sample of respondents. A complete quantity of 355 surveys were sent out. out to the eligible electors of municipality in question.

The hypothesis was accepted with regards to gender, age, civil status, and social class because f-critical is larger than the alpha threshold of.05 Thus, it is evident that voting choices in Matanao, Davao del Sur were not influenced by the respondent's demographic profile (gender, age, civil status, and social standing) when selecting a candidate for a certain post in an election.

FACTORS AFFECTING PUBLIC PARTICIPATION IN POLICY

MAKING IN DIGOS CITY

Authors: Shem B. Sumampong

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

This study was conducted to determine the Factors that Affects Public Participation in the Policy Making among the 180 residents and registered voters in Digos City. It made used of purposive sampling method that is with questioners and a follow-up interview among the respondents. The data gathered were collated, tabulated, processed and statistically analyzed. The statistical tools that was used in this research were the relative frequency and the mean. The study was conducted during the month of November 2021. The finding shows that majority of the respondents are in the age bracket 18 to 27, male, single, college level and with low income. Study also showed that most of the respondents were aware of the Public Participation in the Policy Making and pointed out that the lack of detailed information to be the major factor that affects public participation in the policy making.

Keywords: Public Participation, policy, governance, engagement, citizen

COPING STRATEGIES ON ANXIETY DUE TO COVID-19 AMONG

BARANGAY FUNCTIONARIES OF HAGONUY, DEL SUR

Authors: Roger B. Tandog Jr.

Year: 2022

Adviser: Roel D. Apas Jr., MPA

This study was conducted in order to determine the coping strategies of the barangay functionaries in dealing anxiety during this pandemic in Hagonoy, Davao del Sur, specifically the demographic profile of the respondents, the awareness of the Barangay Functionaries about the sign and symptoms of Covid-19, the coping strategies of the Barangay in dealing Anxiety, determine the significant relationship between demographic profile and awareness, determine the significant relationship between demographic profile and coping strategies, determine the significant relationship between awareness and Coping Strategies of Barangay Functionaries in dealing anxiety. The quantitative survey research was used as the research design to collect data. Complete enumeration was used in determining the respondents. Statistical tools such as Relative Frequency, Mean and Pearson-r were used. Result showed that majority of the Barangay Functionaries are age 51 and above. Most of the Barangay Functionaries was married and female. On the other hand, majority of the respondents in are high school graduate. Results found out that there is a significant relationship between the Awareness about the sign and symptoms of Covid-19 to the Coping Strategies of the Barangay Functionaries in dealing anxiety. Therefore, the hypothesis formulated is being rejected.

**BACHELOR OF SCIENCE IN
ACCOUNTING
INFORMATION SYSTEM**

ACCOUNTING INFORMATION SYSTEM USER COMPETENCY AND FINANCIAL REPORTING QUALITY OF MEDIUM

ENTERPRISES IN DIGOS CITY, DAVAO DEL SUR

Authors: Jhone Dee L. Alvarado

Year: 2022

Adviser: Noreen Faithe L. Puzon, CPA

The study was undertaken to determine the significant relationship between the accounting information system user competency and financial reporting quality of medium enterprises in Digos City, Davao del Sur. The research design used in the study was descriptive-correlational type of research. The respondents of the study were accountant, chief finance officer, corporate treasure, finance related staff and owner of medium enterprises in Digos City. The following steps was followed the gathering of data for the study; preparation of the research questionnaire, requested permission to conduct the survey, regulation of the instrument and analysis and interpretation of results. The researcher used the statistical tools such as frequency count and percentage, weighted mean and Pearson r in analyzing and interpreting the data. Based on the data revealed, there was a moderate positive correlation between the level of accounting information system (AIS) user competency and the level of quality of financial reports of medium enterprises in Digos City, Davao del Sur. The Pearson r has a negative value equal to -0.389 value which indicates a low negative correlation. This implies that as level of accounting information system increases, the level of quality of financial reports using AIS of medium enterprises decreases and vice versa. Moreover, results revealed that there is a significant relationship between the accounting information system user competency and financial reporting quality of medium enterprises in Digos City, Davao del Sur.

Keywords: Accounting Information System User Competency, Financial Reporting Quality, Medium Enterprises, Philippines

ACCOUNTING INFORMATION SYSTEM OF

RETAIL BUSINESSES IN DAVAO CITY: A CORRELATIONAL STUDY

Authors: Jade Glenne R. Apatan

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

In general, "Accounting Information System of Retail Businesses in Davao City" study was conducted to determine the business profile, accounting information system and information technology devices, level of accounting information system adoption in business operation, and problems encountered in adopting the accounting information system. Throughout the research, it was discovered that the majority of Davao City's retail businesses were registered as corporations. The majority of the workers in these retail establishments are men who have steady jobs. Computers, Point-of-Sale, scanners, smartphones, and laptops are all mentioned in the study as being used in the business operations. It was discovered that retail businesses had a very high level of accounting information system adoption into their business operations. It also revealed a significant relationship between the business profile and the level of accounting information system adoption in terms of legal form of business organization. Finally, it was discovered that retail businesses in Davao City had encountered a variety of difficulties in implementing an accounting information system. This means that retail businesses in Davao City that have implemented modern, integrated IT systems have experienced technical difficulties.

Keywords: accounting information system, information technology devices, retail business, business profile, business operations

ACCOUNTING INFORMATION SYSTEM QUALITY AND ITS EFFECTIVENESS TO PROVIDE VALUE CHAIN TO

HEALTHCARE FACILITIES IN DIGOS CITY, DAVAO DEL SUR

Authors: Flordebie E. Arnelia

Year: 2022

Adviser: Harih G. Lopez, DBM

This study aimed to determine the effectiveness of AIS quality in providing value chain among healthcare facilities in Digos City, Davao del Sur. The study employed a descriptive-correlational research design. Having a total respondent of 15 employees, the results of this study will be beneficial to the healthcare facilities as well as the Accounting Information System students of Davao del Sur State College as this will open new ideas and facts in relation to accounting information system quality and value chain of manufacturing companies. It obtained R-value of 0.85 which can be interpreted as very strong positive linear relationship between the level and effectiveness accounting information system quality to provide value chain among value chain of healthcare facilities in Digos City, Davao del Sur and also signifies to reject H_0 .

Keywords: Accounting Information System Quality, Value Chain and Healthcare Facilities

THE ROLE OF COMPUTERIZED ACCOUNTING SYSTEM ON FINANCIAL REPORTING IN THE LOCAL GOVERNMENT UNIT

OF DIGOS CITY, DAVAO DEL SUR

Authors: Angelica V. Arocha

Year: 2022

Adviser: Harih G. Lopez, DBM

This study aimed to assess the Role of a Computerized Accounting System on Financial Reporting in the Local Government Unit of Digos City. The descriptive-correlational analysis was employed as the research strategy. This was conducted in the Local Government Unit of Digos City. The study's results revealed that the level of performance in computerized accounting system was high in the local government unit of Digos City, Davao del Sur. It was also observed that the quality of the financial reports in terms of accuracy, reliability, relevance, understandability and timeliness strongly agreed that the quality of financial reporting in the Local Government Unit of Digos was very high. There was a very strong positive correlation between the computerized accounting system and financial reporting with an r-value of 0.92 and a p-value of 2.65154E-20. In addition, there were issues or problems that may arose in using computerized accounting system on financial reporting.

Keywords: Computerized Accounting System, Quality Financial Reporting

ACCOUNTING INFORMATION SYSTEM BUSINESSES IN DIGOS CITY, DAVAO DEL SUR: CORRELATIONAL STUDY

Authors: Gina C. Barachina

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

This study entitled "Accounting Information System of Retail Businesses in Digos City, Davao del Sur" was conducted to determine if there was a significant relationship between a business profile and the level of adoption of accounting information systems in retail businesses in Digos City. Using a frequency distribution and percentage, the results revealed that most retail businesses were corporations and have been operating for a period between 1-5 years. The owners personally contributed capital. These retail businesses have 1-5 employees; most are female and have permanent employment status. The majority of them utilized modern, integrated IT systems and point-on-sale systems. Moreover, using the mean, the results revealed that these businesses have a moderate adoption level. They mainly adopted the accounting information system in this business operation: sales, pricing strategies, procurement, and ordering- inventory. Using a chi-square test to correlate business profile and level of adoption of accounting information system, it was also revealed that only legal forms of business organization and sources of capital have a significant relationship. Finally, these retail businesses faced problems in adopting the accounting information system, such as lack of awareness or knowledge of IT, inadequate hardware and software, data security problems, and Internet connectivity.

Keywords: Modern Integrated IT systems, point-on-sale system, retail business, business operations, Digos City

FACTORS AFFECTING THE IMPLEMENTATION OF ACCOUNTING INFORMATION SYSTEM AMONG SMALL SOLE-

PROPRIETORSHIP, DIGOS CITY DAVAO DEL SUR

Authors: Irene Mae C. Burgos

Year: 2022

Adviser: Harih G. Lopez, DBM

The study was conducted to determine the level of factors affecting the implementation of computerized accounting systems among Small- Sole Proprietorship Enterprises in Digos City, Davao del Sur. Out of 123 respondents, there were only 78 enterprises implementing computerized accounting systems while the remaining 45 still use manual accounting systems. Results of the study showed that the four factors: perceived usefulness, ease of use, top management support and reliability of AIS affects the implementation of computerized accounting system. Also this study employ a descriptive correlational quantitative research in order to know the relationship of the factors affecting the implementation of CAS and the business profile of the respondents. Result of the study revealed that among all the indicator of business profile the number of years has a significant relationship with perceived usefulness and top management, and the number of employees had significant relationship with reliability of AIS. In addition, this study also found out that lack of equipment was a major problem of those Small-Sole Proprietorship who were still using manual accounting systems.

Keywords: Implementation of AIS, Perceived Usefulness, Ease of Use, Top Management Support and Reliability of AIS

THE BENEFITS OF MODERN ACCOUNTING INFORMATION SYSTEM IN MANAGING THE FINANCIAL RECORDS OF

SELECTED RETAIL INDUSTRIES IN DIGOS CITY

Authors: Dhainah Mae P. Cabasag

Year: 2022

Adviser: Noreen Faithe L. Puzon, CPA

The study aimed to determine the benefits of modern accounting information systems in managing the financial records as a product of Davao del Sur State College. The male and female were randomly picked as 63 respondents of the qualified retail industries from Digos City, Davao del Sur. Using descriptive research methodology, the result revealed that the majority of the respondents are female with the age group of under 30. The industry has employed 11 to 15 employees, and most respondents are accounting/finance staff. Moreover, the employees were permanent in terms of status employment, and most retail industries in Digos City utilized modern accounting information systems below five years. In using the modern accounting information system, it is highly effective in the quality of financial records and, it is highly important in managing the financial records of retail industries. The retail industries in Digos City used accounting information systems to ensure speed and ii accuracy of financial data assuring that records are clear, uncomplicated, easily saved and retrieved, confirming the accuracy and correctness that it reduces errors and increases productivity. Moreover, the researcher highly recommends retail industries must maintain a high standard of financial records to help them make accurate financial decisions. Also, retail industries must update their accounting information systems to keep up with new technological developments.

Keywords: Accounting Information System, Information Security, Financial Data Quality, Retail Industries

ACCOUNTING INFORMATION SYSTEM OF MONEY

REMITTANCE SERVICE CENTERS IN GENERAL SANTOS CITY

Authors: Julius C. Caingcoy

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

This study was conducted to determine the Accounting Information System of Money Remittance Service Centers in General Santos City. It determined the business profile, the level of AIS, and challenges encountered. Seventy employees were selected in the study using purposive sampling techniques. The study was done utilizing a nonexperimental quantitative design and the descriptive research method, with the questionnaire serving as the major data collection tool. The statistical tools were used in analyzing the data include frequency counts to tally the different responses from the respondents. The study revealed that Accounting Information System in the Money Remittance Service Center is very high which means the usage of AIS is very effective.

Keywords: Accounting Information System, Money Remittance Service Center, Business Profile, Speed, Work Simplification.

FACTORS AFFECTING THE IMPLEMENTATION OF ACCOUNTING INFORMATION SYSTEM AMONG SMALL SOLE PROPRIETORSHIP ENTERPRISES IN HAGONUY, DAVAO DEL SUR

Authors: Juliver H. Cañete

Year: 2022

Adviser: Harih G. Lopez, DBM

This study was conducted to determine the factors affecting the implementation of computerized accounting information system among small sole-proprietorship enterprises in Hagonoy, Davao del Sur; the relationship between business profile and influencing factors; and the factors that limit small sole-proprietorship enterprises from implementing computerized AIS. It was conducted in Hagonoy, Davao del Sur using a non-experimental quantitative study. Results showed that the factors affecting computerized AIS implementation in terms of ease of use, perceived usefulness, reliability of AIS and top management support has a very high effect on the implementation of computerized AIS among small sole-proprietorship enterprises in Hagonoy. However, there was no significant relationship between business profile and influencing factors. In 2 addition, user proficiency is the factor that limit small sole-proprietorship business owners from implementing computerized accounting system.

Keywords: AIS implementation, ease of use, perceive usefulness, reliability of AIS, top management support

FACTORS INFLUENCING THE ADOPTION OF COMPUTERIZED ACCOUNTING INFORMATION SYSTEM (CAIS) AMONG SMALL

AND MEDIUM FOOD SERVICE INDUSTRY IN DIGOS CITY

Authors: Airish Ken J. Capuso

Year: 2022

Adviser: Noreen Faithe L. Puzon, CPA

This research sought to assess factors influencing the adoption of computerized accounting information system (CAIS) among small and medium food service industries in Digos City, Davao del Sur, Philippines. Food service industry businesses which fall under the SME were the respondents of this research. The methodology used was descriptive method of research and measure of central tendency, the arithmetic mean. Total population sampling was used to select the respondents. Results and findings of this research unveiled that the predetermined factors disclosed in this study, as follows: information technology infrastructure highly influenced the adoption of computerized accounting information system and as a result, SMEs must have access to technology and it was also demonstrated that the ease of obtaining software and hardware also influenced the adoption of CAIS; installation costs were moderately influenced and showed that installing of CAIS was affordable; user perception, very highly influenced the adoption of computerized accounting information system that SMEs believed that adopting CAIS made work easier and accurate.

Keywords: Computerized Accounting Information System, Information Technology Infrastructure, Installation Cost, User Perception

ACCOUNTING INFORMATION SYSTEM OF RETAIL BUSINESSES IN GENERAL SANTOS CITY: A CORRELATIONAL

STUDY

Authors: Alexis Ryan R. Castillon

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

This study entitled "Accounting Information System of Retail Businesses in General Santos City" was conducted to determine the business profile, the accounting information system and information technology devices, the level of adoption of accounting information system in business operation and the problems encountered in adopting the accounting information system. Throughout the conducted study, it was found that most retail businesses in General Santos City are newly operating and are commonly registered as corporation. These retail businesses are employing small numbers of people to lessen risk and possible cost, majority are males with permanent status of employment. Furthermore, the research also shows that modern, integrated IT system is being used in their business operation. Moreover, it was found that information technology devices are used namely computers, Point-Of-Sale, and scanner. Additionally, the respondents' level of adoption of accounting information system in their business operations was also presented as very high. It also revealed that there was a significant relationship between the business profile and level of adoption of accounting information system in the category of legal form of business and status of employment. Lastly, it was figured out the problem that these retail businesses experience in adopting of accounting information system are poor troubleshooting skills, not implementing the suitable systems and procedures, untrained staff and lack of awareness or IT knowledge.

Keywords: accounting information system, information technology devices, retail business, business profile, business operations

ACCOUNTING INFORMATION SYSTEMS OF RETAIL BUSINESSES IN HAGONUY, DAVAO DEL SUR: A

CORRELATIONAL STUDY

Authors: Lovely Ann M. Claro

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

This study entitled "Accounting Information Systems of Retail Businesses in Hagonoy, Davao del Sur: A correlational study" was conducted to determine the business profile, accounting information systems and information technology devices, level of adoption in accounting information systems, relationship of the business profile and the accounting information systems and problems encountered in adopting accounting information systems of the retail businesses in Hagonoy. The study used frequency distribution, percentage, chi-square test in analyzing the data. It was revealed that 64% of the respondents are operating between 1-5 years and 93% of them are sole proprietorship and have used personal distribution as source of the capital. In number of employees, 83% of them hired 1-5 employees and 80% of them indicated that majority of the employees are female. All of the respondents indicated permanent in status of employment. Manual system was used in accounting information systems of the respondents and are using smartphone as information technology devices. Further, it was determined that the level of adoption of accounting information system of the respondents was low. It was also found that there was no significant relationship between business profile and accounting information systems. Lastly, ineffective monitoring of data and progress was the problem they encountered in adopting accounting information system.

Keywords: Manual Accounting Systems, Retailing, Smartphone, Ineffective monitoring data, Business Profile

ACCOUNTING INFORMATION SYSTEM QUALITY AND ITS EFFECTIVENESS TO PROVIDE VALUE CHAIN OF MERCHANDISING BUSINESSES IN BANSALAN, DAVAO DEL SUR

Authors: Romelyn C. Codilla

Year: 2022

Adviser: Harih G. Lopez, DBM

This study aimed to determine the effectiveness of AIS quality to provide value chain in merchandising businesses. Utilizing a descriptive correlational method as presented, AIS quality obtained an overall mean of 4.38 with standard deviation of 0.34 which describe as very high. This merchandising company operates a high-quality supply chain and accounting information system. On the other hand, the effectiveness of AIS quality to provide value chain of merchandising businesses which presented, the value chain obtained an overall mean of 4.10 with standard deviation of 0.44 which describe as high. The accounting information system has been getting a lot of attention. Lastly, obtaining a P-Value of 0.036 the study therefore concludes that there is a significant relationship between AIS quality and value chain of merchandising businesses.

Keywords: Accounting Information System, Merchandising Businesses, Quality, Value Chain.

THE EFFECTIVENESS OF AUTOMATED ACCOUNTING SYSTEM ON SMALL AND MEDIUM ENTERPRISES IN THE

MERCHANDISING INDUSTRY IN DIGOS CITY

Authors: Jobhel Lira P. Culanag

Year: 2022

Adviser: Noreen Faithe L. Puzon, CPA

This study was conducted to evaluate the effectiveness of automated accounting systems among Small and Medium Enterprises in the Merchandising Industry in Digos City. The study was conducted on the twenty-one (21) selected small and medium enterprises in Digos City in April 2022. The study used a descriptive-correlational research design and utilized an adopted questionnaire to gather the data. Further, the study results revealed that Small and Medium Enterprises (SMEs) in Digos City were mostly corporations that mostly engaged in retail. Mainly operating 21 years and above and were using other software, not in the list of software indicated in this study. The level of effectiveness of automated accounting systems among small and medium enterprises in Digos City was effective in terms of software utilization, work productivity, ease of use, and software utilization. ii However, existing SMEs in the merchandising industry in Digos City that uses automated accounting systems may be upgraded by consulting and I.T. experts to have an appropriate back-up system to improve a higher level of effectiveness.

Keywords: Effectiveness, Automated Accounting System, Small and Medium Enterprises, Merchandising Industry, Digos city

ACCOUNTING INFORMATION SYSTEM USER COMPETENCY AND FINANCIAL REPORTING QUALITY OF SELECTED BANKS

IN DIGOS CITY, DAVAO DEL SUR

Authors: Violita P. Dacula

Year: 2022

Adviser: Noreen Faithe L. Puzon, CPA

To the need for quality in financial reports in the banking industry, technology innovations such as integration of accounting information system from manual to computerized allow providers to speed up process in preparation of financial reports. A study was undertaken to determine the relationship between the accounting information system user competency and financial reporting quality of selected banks in Digos City, Davao del Sur. The respondents were involved in using accounting information system in preparing financial reports such as two accounting staff, one bookkeeper and one manager of the fourteen selected banks. In this study, the descriptive – correlational method was applied with an adapted questionnaire. The data was examined using the frequency and relative percentage, mean, and Pearson r. Results revealed that the level of accounting information system user competency of selected banks was moderate. From this result, the highest indicator is knowledge followed by technical skills. The results, on the other hand, demonstrated that the level of financial reporting quality was high. Understandability has the greatest mean in this finding, followed by relevance. Furthermore, the findings revealed a significant relationship between accounting information system user competency and financial reporting quality at selected banks in Digos City, Davao del Sur.

Keywords: Banking Sectors, Accounting Information System User Competency, Financial Reporting Quality, Digos City

ACCOUNTING INFORMATION SYSTEM OF MONEY

REMITTANCE SERVICE CENTER IN DIGOS CITY

Authors: Jessa Mae R. Defensor

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

This study was conducted to determine the Accounting Information System of money remittance in the municipality of Digos City where the study's respondents are accountants, teller, manager, and owners utilizing the non-experimental quantitative design with a descriptive research method by distributing an adapted questionnaire and was gathered last January to March 2022. The results revealed that most of the money remittances operated within 6-10 years as a corporation, with capital sources of equity and the majority of employees were female and have a permanent status. The level of an accounting information system is all very high means that the system is always used and internet connectivity is one of the difficulties faced by the money remittance.

Keywords. Accounting Information System, Level of Accounting Information System, Challenges Encountered in Money Remittance Service Center

**EFFECT OF AUTOMATED ACCOUNTING
INFORMATION SYSTEM IN PLANNING, CONTROLLING
AND DECISION MAKING OF HOTELS IN DIGOS CITY, DAVAO
DEL SUR**

Authors: Danica Mae B. Dela Cerna

Year: 2022

Adviser: Noreen Faithe L. Puzon, CPA

The study intended to identify the effect of accounting information systems in Digos City hotels in terms of planning, controlling and decision making. The descriptive correlational method has been used through data collection by means of a questionnaire distributed to various hotel accounting staff, head accountant and manager. The study findings respectively have a r value of (0.819, 0.906 and 0.890). The null hypothesis was rejected. Thus, there is a significant relationship between accounting information system in planning, controlling and decision making. The study recommends to increase the efficient application of accounting information system at hotels in Digos City towards the methods in terms of planning, controlling, decision-making.

Keywords: Accounting Information System, Planning, Controlling, Decision Making, Digos City, Philippines

THE EFFECTS OF ACCOUNTING INFORMATION SYSTEM ADOPTION IN THE OPERATIONAL MANAGEMENT OF MULTI-

PURPOSE COOPERATIVES IN DIGOS CITY

Authors: Renz Carl F. Delagao

Year: 2022

Adviser: Fritzie Q. Jumowad, CPA

This research study was conducted to gain further insights about the effects of accounting information system adoption in the operational management of multi-purpose cooperatives in Digos, City. A total of 41 respondents were involved in the study using a purposive sampling, the data were gathered through an adapted-modified survey questionnaires and were analyzed with the use of relative frequency, frequency distribution and mean. Descriptive approach was used in this study. All multi-purpose cooperatives offer the same services to its members and majority of the respondents were males composed of regular employees, administration staff and finance manager of the accounting department. While, the cooperative's accounting information system adoption ranges from different length of years. Finally, The findings revealed that the operational management of multipurpose cooperatives benefited from the deployment of accounting information systems was very high. In terms of speed that got an average mean of 4.70 described as very high, work simplification with an average mean of 4.63 described as very high and quality information that got an average mean of 4.65 also described as very high.

Keywords: Accounting Information System, Adoption, Operational Management, Multi-purpose Cooperative

PERCEIVED USEFULNESS OF ACCOUNTING INFORMATION SYSTEM AMONG MICRO ENTERPRISES IN HAGONUY,

DAVAO, DEL SUR

Authors: Marisse F. Delos Reyes

Year: 2022

Adviser: Fritzie Q. Jumowad, CPA

The study investigates the perceived usefulness of accounting information system (AIS) in terms of Accounting Knowledge (AK), Management Support (MS) and Record Keeping Performance (RKP) for the financial performance of micro-enterprises in Hagonoy, Davao del sur. There were 100 micro-enterprise businesses in Hagonoy, Davao del Sur that had been invited to participate in the survey. Descriptive method was used in the study and the data collected were analyzed with the help of a statistician. Based on the results, there is a significant difference between the business profile and perceived usefulness of accounting information system.

Keywords: Accounting Information System, micro-Enterprises, Business Profi

CLOUD-BASED ACCOUNTING: LEVEL OF AWARENESS AND ADOPTION AMONG DEATH CARE INDUSTRY IN DIGOS CITY,

DAVAO DEL SUR

Authors: Aira May D. Dicdican

Year: 2022

Adviser: Noreen Faithe L. Puzon, CPA

In the Philippines, cloud accounting software are still at the primary stage of development which reflects a lack of acknowledgement and low consumer awareness. This study assessed the level of awareness and adoption of cloud accounting and the underlying reasons of the adoption and (non)adoption among the Death Care Industry in Digos City. Using a descriptive research design, findings showed that the awareness of cloud accounting is in a moderate level. This implies that respondents know the basic concepts about cloud accounting but does not know how it works and operate any software in the cloud. Furthermore, survey analysis reveals that there were only 12.50% death care providers who utilized cloud accounting software, which implicates very low adoption rate of cloud based accounting. Better security, automatic and regular updates, speed to deploy, unlimited and easy geographical access are the prime reasons of adoption. However, internet connectivity issues, high switching and maintenance cost, IT & Accounting skills requirement, cloud migration complexity and the data security were reasons of the non-adoption. Moreover, this study has identified that majority of the 87. 50% non-current users of cloud accounting agreed that maybe in the future they will adopt this more advance type of accounting information system.

Keywords: Cloud accounting, awareness, adoption, non-adoption, Death Care, Digos City

ACCOUNTING INFORMATION SYSTEM OF RETAIL BUSINESSES IN BANSALAN, DAVAO DEL SUR: A

CORRELATIONAL STUDY

Authors: Ara A. Entoma

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

This paper correlates the relationship of business profile and accounting information system of retail businesses in Bansalan, Davao del Sur. This was conducted to determine the business profile, the accounting information system and information technology devices, the level of adoption of accounting information system in business operation and the problems encountered in adopting the accounting information system. The present study reports on the findings from 30 retail businesses in Bansalan, and results show that majority of the retail businesses has been operating for 1-5 years and were operated by only one person. Moreover, the source of funding came from the personal contribution of the owners. These businesses has employed 1-5 employees where majority are female and permanent in employment status. These retail businesses rely more heavily on manual system than legacy and modern integrated IT systems and smartphone as their information technology device. The result shows moderate level of adoption of accounting information system. The finding indicates that there is no relationship between business profile and accounting information system.

Keywords: Manual systems, smartphone, retail business, business operations, Bansalan

THE RELATIONSHIP BETWEEN ACCOUNTING INFORMATION SYSTEM AND INTERNAL CONTROL OF MICRO FINANCING

INSTITUTIONS IN DIGOS CITY

Authors: Vince Justine L. Fadallan

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

This Study was conducted to determine the relationship between AIS and Internal Control of Micro Financing Institutions in Digos City, Davao del Sur in the month of April 2022. Purposive sampling was utilized to choose the respondents using the statistical tools of Frequency, Mean and Pearson R. Majority of the Micro Financing Institutions operate 16 years and above, most are females, shareholder's capital is the source of capital and has 1-5 numbers of employees. The AIS under the indicators of Speed, Work Simplification and Quality Information results in very high. In terms of Internal Control under Assets, Code of Ethics and Auditor all of them results very high. There is no significant relationship between AIS and Internal Control. Lastly, the problems encountered by Micro Financing Institutions are Delinquent Clients, Internet and Price oil Increase.

Keywords: Accounting Information System, Internal Control, Code of Ethics, Auditor and Asset

THE EFFECTS OF ACCOUNTING INFORMATION ADOPTION IN OPERATIONAL MANAGEMENT OF SAVINGS AND CREDIT

COOPERATIVES DIGOS CITY

Authors: Diana Jean M. Fulgencio

Year: 2022

Adviser: Fritzie Q. Jumowad, CPA

Accounting information system is an information system which includes accounting terms, records instruction manuals flow charts programs, and reports to fit the particular needs of the business. Furthermore, it is a system which provides the vital information for planning, organizing, directing, leading and control on the activities of the organization. It helps the administrators to take strategic decisions in the organization. The effectiveness of accounting information system adoption in operational management upon how the accounting information system will perform its function in terms of speed, work simplification and providing quality information. Taking this into cognizance, the present research has been conducted to examine the effect of accounting information system adoption in operational management of savings and credit cooperatives in Digos City namely the USPD Savings and Credit 2 Cooperative Main and Digos Satellite, BCS Credit Cooperative, GoodLife Savings and Credit Cooperative and Digos Market Vendors Multipurpose Cooperative. Data was collected through adapted-modified survey questionnaire of Al-Dalaien BOA (2018) from total 83 employees from the four different cooperatives and analyzed with the application of descriptive approach method. Results revealed majority of savings and credit cooperatives in Digos City were already adopting AIS for 10 years and above. The four cooperative offer different kinds of savings and loans. Some of cooperatives have similar services like time deposit, agricultural loans, salary loans, gadget and computer loans. The majority of the employees of the cooperatives were female while the minority were males. All in all, there were total of 118 employees from four cooperatives. The researcher determined that the effects of AIS adoption in the operational management of Digos City savings and credit cooperatives was very high in terms of speed, work simplification and quality information.

Keywords: Accounting Information System, Operational Management, Savings and Credit Cooperatives

FACTORS AFFECTING THE IMPLEMENTATION OF ACCOUNTING INFORMATION SYSTEM AMONG SMALL AND

MEDIUM ENTERPRISES IN SULOP, DAVAO DEL SUR

Authors: Ann Marie O. Gilay

Year: 2022

Adviser: Harih G. Lopez, DBM

This research focused on determining the factors affecting the implementation of accounting information system, using a descriptive correlational method of quantitative research. The study was conducted in Sulop, Davao del Sur with 98 respondents with the use of adapted survey questionnaire. Results shows that most of the respondents are from merchandising as a sole proprietorship with 1 to 10 employees that uses computerized accounting information system. Moreover, it was observed that the factors ease of use, perceived usefulness, reliability of AIS, and top management support greatly affects the implementation of accounting information system. There was a low positive correlation and no significant relationship between the business profile and the factors affecting the implementation of AIS.

Keywords: AIS, Ease of Use, Perceived Usefulness, Reliability of AIS, Top Management Support

THE ROLE OF COMPUTERIZED ACCOUNTING SYSTEM ON FINANCIAL REPORTING IN THE LOCAL GOVERNMENT UNITS

OF DISTRICT 2, DAVAO DEL SUR

Authors: Mey-An B. Gumapac

Year: 2022

Adviser: Harih G. Lopez, DBM

The purpose of this study was to determine whether there was a strong correlation between computerized accounting systems and financial reporting in the Davao del Sur Local Government Unit. In nonexperimental qualitative research, the researchers utilized a descriptive correlational research methods and a purposive sample technique. With 123 respondents, this survey was performed in the Local Government Unit of District 2, Davao del Sur. The computerized accounting system and the financial reporting quality were both excellent. The computerized accounting system and the quality of financial reporting also have a positive linear association and a substantial relationship. It has a 0.67 r value and a p-value of 0.0436E-

13. The problem encountered in adopting the system was the eyes strain, old computer hinder speed, computer virus and threats, long training period and system failures.

Keywords: Computerized Accounting System, Financial Reporting

FACTORS AFFECTING THE IMPLEMENTATION OF COMPUTERIZED ACCOUNTING INFORMATION SYSTEM AMONG SAVINGS AND CREDIT COOPERATIVES IN DIGOS CITY, DAVAO DEL SUR

Authors: Jovelyn S. Gutierrez

Year: 2022

Adviser: Fritzie Q. Jumowad, CPA

This study was conducted to find the differences in the level of factors affecting the implementation of computerized accounting information system among savings and credit cooperatives in Digos City, Davao del Sur, in accordance to the number of years using the CAIS and the number of years of the organizations' operation. Based on the results and discussions, the cost-benefit perception, human resources, perceived ease of use, and management commitment are high. Therefore, this study concludes that the factors mentioned have significantly influenced the implementation of a computerized accounting information system. The study found that there were no significant differences between the levels of factors in accordance to the years of CAIS usage and years of operation among savings and credit cooperatives in Digos City, Davao del Sur.

Keyword: Computerized Accounting Information System, Factors Affecting the Implementation, Cooperatives

ACCOUNTING INFORMATION SYSTEM QUALITY AND ITS EFFECTIVENESS TO PROVIDE VALUE CHAIN AMONG

SERVICE PROVIDERS IN DIGOS CITY, DAVAO DEL SUR

Authors: Princess Krizzia Hinggo

Year: 2022

Adviser: Harih G. Lopez, DBM

The study was conducted to determine the level of accounting information system quality and its effectiveness to provide value chain among service providers in Digos City, Davao Del Sur. The study was carried out in a descriptive-correlational research design and a type of quantitative approach was applied since the study aimed to determine the relationship of two (2) quantitative variables.

As presented, accounting information system quality obtained an overall mean of 4.28 with standard deviation of 0.34 which describe as very high. This service provider a high-quality supply chain and accounting information system. The effectiveness of AIS quality to provide value chain of service provider. As presented, the value chain obtained an overall mean of 4.56 with standard deviation of 0.50 which describe as very high. The correlation analysis on level and effectiveness accounting information system quality to provide value chain among service provider. It obtained r-value of 0.40 which can be interpreted as weak positive linear relationship between the level and effectiveness accounting information system quality to provide value chain among service providers. It also obtained a p-value <0.05 , thus the null hypothesis is rejected. This means that there is a significant relationship between the two variables.

Keywords: Accounting Information System, Quality, Service Providers and Value Chain

KNOWLEDGE AND USE OF ACCOUNTING SOFTWARE AMONG MERCHANDISING INDUSTRY IN DIGOS CITY, DAVAO DEL

SUR

Authors: Miraflor M. Glesia

Year: 2022

Adviser: Fritzie Q. Jumowad, CPA

The study was conducted to determine the knowledge and use of accounting software in merchandising industry in Digos City, Davao del Sur. This study used the descriptive-correlational type of research through an adapted questionnaire to determine the significant relationship between the user's profile and the knowledge and use of accounting software in merchandising industry in Digos City, Davao del Sur. The study focuses on the users of accounting software in merchandising industry as to their level of knowledge upon using the accounting software. Survey questionnaires were handed face-to-face to sixty-eight (68) users of accounting software as they were purposively sampled in the study. The data gathered were analyzed through frequency and percentage count, mean, and Pearson's correlation. Findings showed that the majority of the users of accounting software in merchandising industry in Digos City, Davao del Sur, attended the appropriate course(s) in accounting, hold a degree in BSBA-Financial Management and belong to Generation Z, and have a good level of knowledge as to using the accounting software. Moreover, findings showed that there is no correlation between the user's profile and the knowledge upon using the accounting software, which resulted in an r-value of 0.05 and has an overall p-value of 0.49, which is more than a 0.05 level of significance. It can be concluded that there was no significant relationship between the user's profile and the knowledge and use of accounting software among merchandising industry in Digos City, Davao del Sur.

Keywords: Accounting Software, Knowledge and Use, Accounting Software Users', Merchandising Industry

PERCEIVED USEFULNESS OF ACCOUNTING INFORMATION SYSTEM AMONG MICRO-ENTERPRISES IN PADADA, DAVAO

DEL SUR

Authors: Janine S. Jayme

Year: 2022

Adviser: Fritzie Q. Jumowad, CPA

This study aimed to determine the perceived usefulness of Accounting Information Systems (AIS) in terms of Accounting Knowledge (AK), Management Support (MS), and Record-Keeping Performance (RKP) on the financial performance of micro-enterprises in Padada, Davao del Sur. The method used in this research was the descriptive method. This study was participated by 107 respondents either owners or employees who are in the field of accounting. The data collected was computed and analysed using Anova test. Based on the results, the researcher concluded that the business profile has a significant difference to the perceived usefulness of accounting information system because the result shows less than to the level of significance.

Keywords: Accounting Information System, Micro Enterprises, Business Profile

ACCOUNTING INFORMATION SYSTEM OF MONEY

REMITTANCE SERVICE CENTER IN MABAMA

Authors: Jeannifer Lapeña

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

This study was entitled the Accounting Information System of Money Remittance Service Center in Matanao, Bansalan, and Magsaysay (MABAMA) to determine the business profile, level of accounting information system and challenges encountered in money remittance. This study was adapted and used a non-experimental quantitative design using descriptive method and took place between January to March of 2022. Moreover, this study's findings were utilized to determine the money remittance business profile in terms of years in operation, legal forms of business organization, source of capital, number of employees, gender distribution, and employee status. The level of accounting information systems is extremely high, and internet connectivity is one of the issues that money remittance service centers encountered.

Keywords. Accounting Information System, Level of Accounting Information System, Challenges Encountered in Money Remittance Service Center

ACCOUNTING INFORMATION SYSTEM OF PAWNSHOP IN

MABAMA

Authors: Trexie Joy V. Lucero

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

This study was conducted to evaluate the level of accounting information system of pawnshop in MaBaMa. The study used quantitative, non-experimental research design using descriptive method. The 50 respondents were determined using the purposive sampling. Relative Frequency, Mean, and Total Respondent were used as statistical tools. The majority of respondents stated 6-10 years in business operations when asked about the business profile in terms of all of its metrics. The pawnshops are all owned by a corporation. Equity/Capital is a source of capital. Most pawnshops employ between one and five people. The majority of employees are female and work on a long-term basis. All indicators in the Accounting Information System Level are very high, with an overall mean of 4.7. Finally, when asked about the obstacles faced by pawnshops, the majority of respondents said internet connectivity.

EVALUATING THE FINANCIAL REPORTS OF COCO DAVAO INCORPORATED IN THE USAGE OF COMPUTERIZED

ACCOUNTING SYSTEM (CAS): A CASE STUDY

Authors: Demetrio C. Magudar Jr.

Year: 2022

Adviser: Fritzie Q. Jumowad, CPA

The study was conducted to evaluate the financial reports of Coco Davao Incorporated, Sta. Cruz, Davao del Sur in the usage of computerized accounting system. The research design used in the study was descriptive case study design. The respondents of the study were employees of Coco Davao Incorporated who are using computerized accounting system. The researcher used the statistical tools such as frequency count, percentage distribution, and weighted mean in analyzing and interpreting the data. Based on the data revealed, the financial reports of Coco Davao Incorporated are easily compared with previous reports and are easily understood well by the stakeholders. Moreover, in assessing the usage of computerized accounting system in financial reports of Coco Davao Incorporated, there is an easiness of auditing the financial reports when using computerized accounting system. In addition, additional training for the employees and eye strain are the most common issues faced by the users in using computerized accounting system.

Keywords: Computerized Accounting System, Financial Reports, Coco Davao Incorporated

CLOUD-BASED ACCOUNTING SOFTWARE: LEVEL OF AWARENESS AND ADOPTION AMONG MEDIUM-SIZED

MERCHANDISING ENTERPRISES IN DIGOS CITY

Authors: Janice I. Maravillas

Year: 2022

Adviser: Noreen Faithe L. Puzon, CPA

Cloud accounting has a lot to offer to business establishments for their day-to-day operations. However, many are not fully aware of its existence and are not adopting this new technology. This study was undertaken to find out the level of awareness and adoption of cloud-based accounting software among medium-sized merchandising enterprises particularly in Digos City. The respondents are owners, managers, accountants, bookkeepers, accounting staffs, finance officer, and others who handle the financial decision of the business. Frequency and percentage distribution, Likert scale, and weighted mean were used to interpret the data. The results revealed that the respondents have a low level of knowledge of the cloud accounting software and none are adopting cloud-based accounting software. Moreover, it was found that the reasons for not adopting cloud accounting software are data breach, internet ii connectivity issues, switching and maintenance cost, IT and accounting skills requirement, and complication on cloud migration.

Keywords: Cloud accounting, Merchandising enterprises, Cloud migration

EVALUATING THE PERFORMANCE OF THE HORIZON CONCRETE PRODUCTS CORPORATION IN THE USAGE OF

ACCOUNTING INFORMATION SYSTEM: A CASE STUDY

Authors: Charlene D. Montañez

Year: 2022

Adviser: Noreen Faithe L. Puzon, CPA

The study was conducted to evaluate the performance of the accounting information system of the Horizon Concrete Products Corporation in Sta. Cruz, Davao del Sur and the relationship of accounting information system used in accounting knowledge, management support, and record-keeping on the organizational performance in Horizon Concrete Products Corporation. An adopted questionnaire has been utilized to collect data from 6 respondents working in the office who used the accounting information system. Based on the data, there is no significant relationship between accounting knowledge and organizational performance. Further, there is a significant relationship between management support and recordkeeping performance to organizational performance. Thus, Horizon Concrete Products Corporation should primarily focus on the accounting knowledge of the employees in the company.

Keywords: Accounting Information System, Accounting Knowledge, Management Support, Record-Keeping Performance, Organizational Performance

THE EFFECTS OF ACCOUNTING INFORMATION SYSTEM ADOPTION IN OPERATIONAL MANAGEMENT OF SAVINGS

AND CREDIT COOPERATIVES IN STA. CRUZ, DAVAO DEL SUR

Authors: Shenah C. Montejo

Year: 2022

Adviser: Fritzie Q. Jumowad, CPA

This study was undertaken to determine the effect of accounting information system adoption in operational management of savings and credit cooperatives in Sta. Cruz, Davao del Sur. The information needed for the research is gathered from both primary and secondary sources. The core data is gathered through a questionnaire that will be distributed to the employees under the accounting department or administration of Pera Multipurpose Cooperative, BCS Credit Cooperative, and Toril Community Cooperative in Sta. Cruz, Davao del Sur. They will be the primary sources of data needed. Secondary data was gathered from journals in order to compile material for analysis and interpretation. Purposive sampling was used to determine the specific qualities of respondents required to participate in the study. This study made use of descriptive approach to analyze the data through an adapted-modified survey questionnaire. The data were analyzed using mean and frequency distribution. Results revealed that the effect of accounting information system in terms of speed are high, work simplification and quality information are very high. The respondents from 3 Cooperatives in Sta. Cruz have been using AIS from 4 to 10 years and above. The effect of accounting information adoption in operational management of cooperatives in Sta. Cruz Davao del Sur in terms of speed can be described as high, work simplification and quality information can be described as very high.

Keywords: Accounting Information System, Operational Management, Savings and Credit Cooperatives

PERCEIVED USEFULNESS OF ACCOUNTING INFORMATION SYSTEM AMONG MICRO ENTERPRISES IN BANSALAN, DAVAO

DEL SUR

Authors: Rachel Ann L. Opolentisima

Year: 2022

Adviser: Fritzie Q. Jumowad, CPA

This article aims to determine the perceived usefulness of accounting information system among micro-enterprises in Bansalan, Davao del Sur. The method used in this research is descriptive method. This study was participated by 88 employees who are in the field of accounting. Based on the results of testing the hypothesis using the descriptive and inferential statistics with the help of the Statistical Package for Sciences (SPSS), there is a significant difference between the business profile and perceived usefulness of accounting information system. The result of this test proves that the perceptions of utilizing accounting information system have a positive influence, which resulted in more micro-enterprises adopting accounting information systems.

Keywords: Accounting Information System, Micro Enterprises, Business Profile

THE EFFECTS OF ACCOUNTING INFORMATION SYSTEM ADOPTION IN THE OPERATIONAL MANAGEMENT OF SAVINGS AND CREDIT COOPERATIVE IN BANSALAN, DAVAO DEL SUR

Authors: Deither O. Pasadilla

Year: 2022

Adviser: Fritzie Q. Jumowad, CPA

Accounting information system is helpful to the cooperatives. The purpose of this research was to study the effect of accounting information system adoption in the operational management of savings and credit cooperative in Bansalan. The researcher used a primary data in using adapted-modified questionnaire. Relative frequency and mean was used to analyse the data. The results indicated that speed, work simplification and quality information was important in using the accounting information system in the operational management of the cooperative. The mean shows that the indicators had the effect of the accounting information system in the operational management it was described very high and it means that the accounting information system interpreted as always observed. Based on vi the findings of the study, the researcher highly recommends the DSSC to conduct a training through an extension project of the cooperative.

Keywords: accounting information system, operational management, savings and credit cooperative, Bansalan

FACTORS AFFECTING THE IMPLEMENTATION OF ACCOUNTING INFORMATION SYSTEM AMONG SMALL-SOLE

PROPRIETORSHIP, MATANAO DAVAO DEL SUR

Authors: Michelle S. Pergura

Year: 2022

Adviser: Harih G. Lopez, DBM

The study was conducted to determine the level of factors affecting the implementation of accounting information system among small sole proprietorship enterprises in Matanao, Davao del Sur. Out of 83 respondents, there were only 32 enterprises implemented computerized accounting information system and 51 enterprises are still using the manual accounting. A result of the study shows the four factors: ease of use, perceived usefulness, reliability of AIS and the top management support affects the implementation of computerized accounting system. This study also employs descriptive correlational quantitative research in order to know the relationship of the factors affecting the implementation of AIS and the business profile of the respondents. The result shows most of the respondents of computerized accounting system are merchandising ii with 1-5 years of operation and they have 1-10 employees. The researcher found out that all indicators have no significant relationship between the four factors.

Keywords: Implementation of AIS, Ease of Use, Perceived Usefulness, Reliability of AIS, Top Management Support

FACTORS AFFECTING THE IMPLEMENTATION OF ACCOUNTING INFORMATION SYSTEM AMONG COMMERCIAL

BANKS IN DIGOS CITY, DAVAO DEL SUR

Authors: Honey May S. Puavin

Year: 2022

Adviser: Fritzie Q. Jumowad, CPA

This study was conducted to find out the differences between the level of factors affecting the implementation of accounting information system among commercial banks in Digos City, Davao del Sur, in accordance with the number of years using the AIS and the number of years of the organizations' operation. This study concludes that the factors namely cost-benefit perception, human resource, ease of use and management commitment significantly influenced the implementation of accounting information system. On the other hand, based on the ANOVA test of difference, it was found that the factors have no significant differences in accordance with the organizations' years of operation. Additionally, the ANOVA test of difference of the level of factors in accordance to the business' years of using AIS has shown to have a significant difference.

Keyword: Accounting Information System Implementation, Accounting Information System, Factors Affecting AIS Implementation

ACCOUNTING INFORMATION SYSTEM OF PAWNSHOP IN

PAHASUKI, DAVAO DEL SUR

Authors: Frahnze Kyne C. Razonable

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

This study was conducted to determine the accounting information system arrangement of pawnshops in Padada, Hagunoy, Sulop, and Kiblawan (PAHASUKI), Davao del Sur. Adapted and modified survey questionnaires were used to identify the results and respondents were chosen through purposive sampling. The data were gathered in the month of February up until April of 2022. The information was examined by the utilization of Descriptive Statistics.

For the business profile of pawnshops in PAHASUKI majority are operating within 6-10 years in business. Corporation in their legal forms of business organization and as to source of capital, mostly, answered equity capital. They have only 1-5 employees and most of them are female and are permanent employee status. The overall mean of the level of Accounting Information system in Pawnshop centers in PAHASUKI is 4.5 or very high. For the Challenges encountered by the pawnshops, their most tricky decision is the Internet Connectivity (unstable network)

INFORMATION SYSTEM QUALITY AND ITS EFFECTIVENESS TO PROVIDE VALUE CHAIN AMONG MANUFACTURING

INDUSTRIES IN STA. CRUZ, DAVAO DEL SUR

Authors: Helen S. Redoble

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

The study was conducted to determine the level of accounting information system quality and its effectiveness to provide value chain among manufacturing companies in Sta. Cruz, Davao Del Sur. The study was carried out in a descriptive-correlational research design and a type of quantitative approach was applied since the study aimed to determine the relationship of two (2) quantitative variables. Based on the result of the study, the accounting information system quality obtained an overall mean of 4.04 with standard deviation of 0.39 which describe as high. This shows that the manufacturing company has a high accounting information system quality and value chain. As presented, the value chain obtained an overall mean of 4.00 with standard deviation of 0.42 which describe as high. On the other hand, the correlation analysis on level and effectiveness of accounting information system quality to provide value chain among manufacturing companies obtained r-value of 0.65 which can be interpreted as very strong positive linear relationship between on level and effectiveness accounting information system quality to provide value chain among manufacturing companies. It also obtained a p- value of <0.05 , thus the null hypothesis is rejected. This means that there is a significant relationship between the two variables.

Keywords: Accounting Information System Quality, Manufacturing Industry, Value Chain

KNOWLEDGE AND USE OF ACCOUNTING SOFTWARE AMONG

MERCHANDISING FIRMS IN BANSALAN, DAVAO DEL SUR

Authors: Graciela Rica M. Rodriguez

Year: 2022

Adviser: Fritzie Q. Jumowad, CPA

This study entitled "Knowledge and Use of Accounting Software among Merchandising Firms in Bansalan, Davao del Sur" was conducted to identify the profile of accounting software user, to determine the number of commonly used accounting software, to explore the knowledge and use in terms of ease of use, recovery of lost data, fraudulence, and security of accounting software, and to determine the significant relationship of user's profile and the knowledge and use of accounting software. The study used descriptive-correlation type of research. A purposive sampling design was used. The researcher surveyed an actual of 23 merchandising firms who already adopted the accounting software. A total of 53 users responded with the survey. The result shows that majority of accounting software users in different merchandising firms in Bansalan, Davao del Sur attended appropriate courses in accounting holding a degree of BSAB-FM aging below 30 years old. There were 57% of users using spreadsheet rather than a commercial accounting software and enterprise accounting software, nor a customized software. The users had good knowledge on using the accounting software. Thus, the results revealed that the knowledge and use of accounting software does not correlate to the profile of users in different merchandising firms in Bansalan, Davao del Sur.

Keywords: Accounting Software, Merchandising Firms, Knowledge, and Use

KNOWLEDGE AND USE OF ACCOUNTING SOFTWARE AMONG MONEY REMITTANCE SERVICE CENTERS IN MAGSAYSAY,

BANSALAN, AND MATANAO (MABAMA)

Authors: Noreen Joy T. Roilo

Year: 2022

Adviser: Noreen Faithe L. Puzon, CPA

The purpose of the study was to assess the knowledge and use of accounting software among money remittance service centers in MABAMA. Specifically, this study aimed to determine the demographic profile, level of knowledge on the use of accounting software, level of effectiveness in the use of accounting software, and the problems encountered in the use of accounting software. The purposive sampling technique was used in this study. There were thirty-two (32) respondents from the money remittance service centers who were the managers, accountants, and tellers. Data were gathered through a questionnaire and analyzed using percentage and frequency count.

The result showed that most of the respondents were female and assigned as tellers. The money remittance service centers in MABAMA have customized accounting software developed and provided by the firm. The respondents of this study are knowledgeable in using accounting software. On the other hand, the result also shows that it is highly effective in using accounting software for the quality of output and internal control, with an overall mean of 4.7. The common problems encountered in using accounting software are internet connectivity (unstable network) and power interruption.

Moreover, the researcher recommends to the accounting software user to attending courses, seminars/training and obtain experience in using accounting software to gain knowledge about the system. The use of accounting software is recommended to business owners to have quality output and quality control. Finally, the researcher suggests that programming an accounting software system that can be used without an internet connection and owning a generator is more efficient.

Keywords: Accounting Software, Educational Level, Experience, Training, Quality of Output, Internal Control, Money Remittance Service Centers

THE ROLE OF COMPUTERIZED ACCOUNTING SYSTEM ON FINANCIAL REPORTING IN THE LOCAL GOVERNMENT UNITS

OF DISTRICT 1, DAVAO DEL SUR

Authors: Krizzia Joy T. Rosalita

Year: 2022

Adviser: Harih G. Lopez, DBM

The study's inquiry was to determine the level of the performance of computerized accounting system, quality of financial reporting, as well as the relationship between the variables, and the problems encountered by the respondents in using computerized accounting system. Local Government Units in District 1, Davao del Sur, were the focus of the survey. To accomplish the study's objective, a non-experimental quantitative study with descriptive correlational research design was used. The results showed that the computerized accounting system had a high level of performance, and financial reporting had a very high level of quality. In addition, computerized accounting and financial reporting showed a moderate positive correlation. Additionally, the use of a computerized accounting system brought problems such as computer virus threats and data loss, followed by old computer hinder speed, eye strains, long training period, and chances of system failure.

Keywords: Performance, Computerized Accounting System, Quality, Financial Reporting, Local Government Unit

THE ROLE OF COMPUTERIZED ACCOUNTING SYSTEM ON FINANCIAL REPORTING IN SMALL-MEDIUM

ENTERPRISES'IN THE 1ST DISTRIC OF DAVAO DEL SUR

Authors: Janes N. Sarador

Year: 2022

Adviser: Harih G. Lopez, DBM

This study assessed the role of computerized accounting system on financial reporting in Small-medium enterprises' in the 1st district of Davao del Sur. In this quantitative non -experimental study, the descriptive correlational analysis would be employed as the research strategy. This was conducted in the 1st district of Davao del Sur, with the active participation 103 of the SME owners and cashiers. The result of the study revealed that the level of performance of computerized accounting system were very high in the small-medium enterprises' in the 1st district of Davao del sur. It was also observed that the quality of financial reports of small medium enterprises in the 1st district of Davao del Sur in terms of accuracy, relevance, timeliness, understandability, and reliability were very high, in which it was agreed strongly by the respondents. There was a very strong positive correlation between computerized accounting system and financial reporting with an r-value of 0.99 and a p-value of 1.73E-223. Issues were still arising despite of computerization.

Keywords: Computerized Accounting System, Accounting Information System, Small-medium Enterprises, Financial Reports, Automation

THE ROLE OF COMPUTERIZED ACCOUNTING SYSTEM ON FINANCIAL REPORTING AMONG SMALL MEDIUM

ENTERPRISES IN DISTRICT 2 OF DAVAO DEL SUR

Authors: Princess Karen F. Suarez

Year: 2022

Adviser: Harih G. Lopez, DBM

The purpose of this study is to determine the level of performance of computerized accounting systems, the quality of financial reporting, the link between the variables, and the challenges that respondents experience while using computerized accounting systems. The responders were the owners and staff of Small Medium Enterprises in Davao del Sur's District 2 who had implemented the method. It used a non-experimental quantitative study using a descriptive correlational research design, as well as a purposeful sampling approach known as total enumeration. The findings revealed that the computerized accounting system operated effectively. The standard of financial reporting was very high.

Keywords: Computerized Accounting System, Financial Reporting

FACTORS AFFECTING THE IMPLEMENTATION OF ACCOUNTING INFORMATION SYSTEM AMONG SMALL SOLE

PROPRIETORSHIP IN PADADA, DAVAO DEL SUR

Authors: Donna Mae J. Sueño

Year: 2022

Adviser: Harih G. Lopez, DBM

This study was interested to investigate the factors affecting the implementation of accounting information system. The study employs a non-experimental quantitative study aligns with a descriptive-correlational design and using the simple random sampling technique to garner the sample size. This was conducted in Padada, Davao del Sur with 105 respondents using survey questionnaires. Out of 105 respondents, 72 respondents were using computerized accounting system while 33 respondents are still using the manual accounting system. Results imply that the majority of business classification was merchandising operated in 1 to 5 years, with 1 to 10 employees. On top of that, the factors affecting the implementation of accounting information system performed well in terms of ease of use, perceived usefulness, reliability of AIS, and top management support. There was a moderate positive correlation and no significant relationship between business profile and factors affecting the implementation of accounting information system.

Keywords: AIS implementation, ease of use, perceived usefulness, top management support, reliability of AIS

ACCOUNTING INFORMATION SYSTEM OF MONEY

REMITTANCE SERVICE CENTER IN PAHASUKI

Authors: Centina C. Torres

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D

This study on Accounting information System of Money Remittance Service Centers in Padada, Hagonoy, Sulop and Kiblawan (PAHASUKI) was conducted last December 2021. This study aims to determine the business profile, the accounting information system in terms of speed, work simplification, quality of information, and the challenges encountered. Purposive sampling method was used wherein the identified owner, manager, accountant and teller from each remittance center composed the sample size. Descriptive statistics were used such as relative frequency and frequency distribution. The findings reveal that most of the money remittance service centers have minimal business experience, organized as corporation, have stockholders contributed equity, with small number of employees, dominated by females with security of tenure. The level of Accounting Information System is Very High. The leading problem beset them were unstable internet connection, power interruption and minimal customer.

Keywords: Accounting Information System, Speed, Work simplification, Quality information

ACCOUNTING INFORMATION SYSTEM OF PAWNSHOPS IN

DIGOS CITY

Authors: James L. Villaluna

Year: 2022

Adviser: Zandro P. Ibañez, Ed.D.

This study was conducted to determine the evaluation of accounting information system on pawnshops. The research study was conducted in pawnshops in Digos City. Data were gathered through a structured survey questionnaire and was employed to gathered the necessary data and conducted from February to April 2022. Respondents were chosen through purposive sampling. Data were examined by the use of frequency counts and relative frequency. The Business profile in terms of its indicators, most respondents answered, 6-10 years in business operations. All of pawnshops are Corporation. Source of Capital is Equity/Capital. most pawnshops have 1-5 number of employees. Most employees are female and permanent. In Level of Accounting information system, all indicators are very high with an overall mean of 4.5.

Keywords: Accounting Information System, Business Profile, Speed, Work Simplification, Quality Information

ACCOUNTING INFORMATION SYSTEM USER COMPETENCY AND FINANCIAL REPORTING QUALITY AMONG SMALL AND

MEDIUM ENTERPRISES IN BANSALAN, DAVAO DEL SUR

Authors: Marjorie Yee

Year: 2022

Adviser: Noreen Faithe L. Puzon, CPA

The purpose of this study was to determine the significant relationship between the accounting information system user competency and financial reporting quality of small and medium enterprises in Bansalan, Davao del Sur. The specific objectives were to determine the business profile of SMEs; determine the employee profile of the respondents; determine the level of accounting information system user competency; and determine the level of quality of financial reports of using AIS. A purposive sampling design was used in this study which focused on the accountant, chief financial officer, corporate treasurer, owner, and financial related staff involved in the use of accounting information systems in preparing the financial reports in SMEs. Survey questionnaires were distributed to the SMEs. The data were analyzed through frequency count and percentage, weighted mean, and Pearson r . The study findings showed that there was a moderate positive correlation and concluded that there was a significant relationship between the level of accounting system user competency and the level of quality of financial reports of small and medium enterprises.

Keywords: Accounting Information System User Competency, Financial Reporting Quality, Small and Medium Enterprise

ACCOUNTING INFORMATION SYSTEM USER COMPETENCY AND FINANCIAL REPORTING QUALITY AMONG SMALL AND

MEDIUM ENTERPRISES IN STA. CRUZ, DAVAO DEL SUR

Authors: Daryl Jade J. Ypil

Year: 2022

Adviser: Noreen Faithe L. Puzon, CPA

The purpose of this study was to determine the significant relationship of accounting information system user competency in the financial reporting quality of small and medium enterprises in Sta. Cruz, Davao del Sur. The objectives sought to determine the business profile of SMEs; employee profile of the respondents; the level of accounting information system user competency; the quality of financial report; and the level of significance of AIS user competency and the financial reporting quality. The study focused on the accountant, financial related staff, corporate treasurer, owner, and managers who were directly involved in the use of accounting information systems in the generation of quality financial reports in SMEs. Survey questionnaires were handed face-to-face to the target respondents in the SMEs. The data were analyzed through frequency and percentage, weighted mean, and Pearson r. Findings showed a high positive correlation between AIS user competency and the level of quality of financial reports of small and medium enterprises and concluded that there was a significant relationship between the level of accounting system user competency and the level of quality of financial reports of small and medium enterprises.

Keywords: Accounting Information System User Competency, Financial Reporting Quality, Small and Medium Enterprise

AUTOMATED AND MANUAL ACCOUNTING PRACTICES

AMONG AGRICULTURAL BUSINESSES

Authors: Alvin Klien F. Zamora

Year: 2022

Adviser: Noreen Faithe L. Puzon, CPA

The study aimed to assess the automated and manual accounting practices among agricultural businesses as a product of Davao del Sur State College. The male and female were randomly picked as 30 respondents of qualified business firm from MABAMA, Davao del Sur. Using descriptive-comparative research methodology and analysis of variance (ANOVA). The findings revealed that automated accounting practices were highly agreed upon in terms of ease of use, work productivity, and data security. These findings led to the conclusion that there was no significant difference between the socio-demographic profile and the business profile in terms of accounting performance and problems encountered when using an accounting system. Furthermore, the researcher strongly suggests pursuing automated accounting practices, which received the highest mean of 4.00 with the description of strongly agree, most preferred, and appreciated by respondents. As a result, automated accounting for businesses may be further developed and refined, resulting in ease of use, work productivity, and data security. Manual accounting practices, on the other hand, received the highest mean of 3.11 with a description of agree, as rated by the respondents. The following are ratings of accounting performance in terms of usefulness, productivity, and data security. Table 7 shows the difficulties encountered when using the accounting system. According to the respondents, manual accounting received a composite mean of 1.99 with a description of occasionally. With the description of never, automated accounting received a composite mean of 1.40. Finally, the overall composite mean score of 1.68 with a description of occasionally.

Keywords: Automated Accounting, Manual Accounting, Ease of Use, Work Productivity, Data Security



Davao del Sur State College
Matti, Digos City

www.dssc.edu.ph

