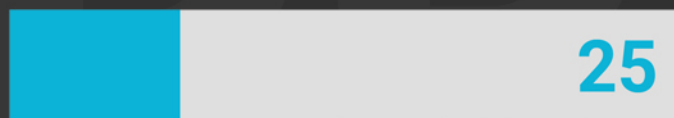
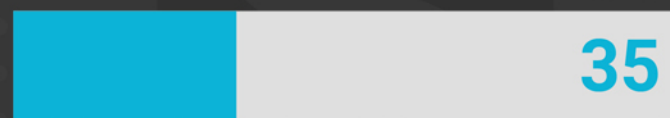


359 COMPLETED RESEARCHES



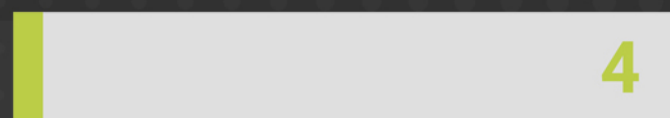
ATATE CAMPUS



COLLEGE OF MANAGEMENT AND BUSINESS TECHNOLOGY



COLLEGE OF AGRICULTURE



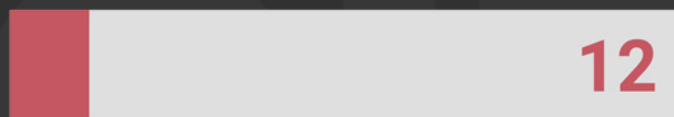
COLLEGE OF NURSING



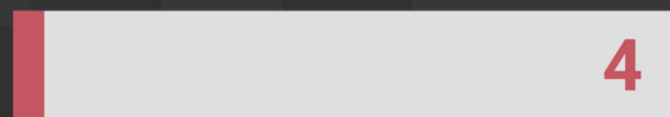
COLLEGE OF ARTS AND SCIENCES



COLLEGE OF PUBLIC ADMINISTRATION AND MANAGEMENT



COLLEGE OF CRIMINOLOGY



FORT MAGSAYSAY CAMPUS



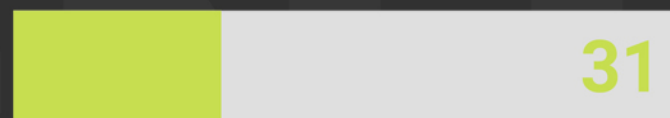
COLLEGE OF EDUCATION



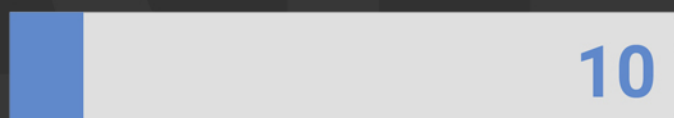
GABALDON CAMPUS



COLLEGE OF ENGINEERING



GRADUATE SCHOOL



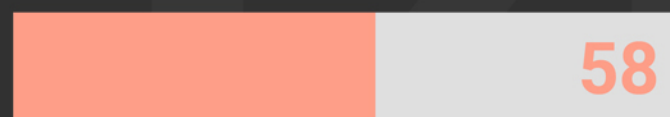
COLLEGE OF INDUSTRIAL TECHNOLOGY



LABORATORY HIGH SCHOOL



COLLEGE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY



SAN ISIDRO CAMPUS

COMPLETED RESEARCHES

ATATE CAMPUS

RESEARCH TITLE	FACULTY RESEARCHER
1. A Case Study of the Organization and Management of Bongabon Market Vendors Multipurpose Cooperative	Fhrizz de Jesus
2. Assessment of Shared Service Facilities (SSF) Cooperators based on McKinsey's 7s: Basis for Development Plan	Fhrizz de Jesus
3. Business Operational Analysis of Fitness Gym & Wellness Services	Nestor C. Natividad
4. Business Students Awareness in Connection to Social Media as a Tool for On Line Marketing a Products or Service in Selected Colleges and Universities in Nueva Ecija	Isagani F. Pascua et. al
5. Being and Becoming A Teacher: Professional Well-being and Commitment amidst COVID-19 Pandemic	Rolando P. Corpuz Kim Edward Santos Crisanto de Jesus
6. Consumer Practices in Rizal Nueva Ecija: A Basis for Adopting an Effective Marketing Strategy for Micro Small and Medium Enterprises	Isagani F. Pascua et. al
7. Developed Skills of Marketing Students through Direct Selling in Nueva Ecija	Kim Edward Santos
8. Effectiveness of Community-Based Disaster Management in Cabanatuan City	Kim Edward Santos
9. Employability Status of BSBA Marketing Graduates Batch 2017-2018 of NEUST Atate Campus, Palayan City	Nestor C. Natividad
10. Implementation of State Universities in Region 3	Kim Edward Santos
11. Evaluation of Computerized Information Systems of Small Business Organizations	Kim Edward Santos
12. Farm Business Operations in Bongabon, Philippines: Status and Challenges	Nestor C. Natividad Isagani F. Pascua Joey A. De La Cruz
13. ISO 9001:2015 Implementation of State Universities in Region 3	Kim Edward Santos
14. Learning in a New Normal: The Lived Experiences of Students	Kim Edward Santos Merlina Garcia Crisanto de Jesus Carl Louie Nocum
15. Profitability of Fitness Gym in Cabanatuan City	Nestor C. Natividad

COMPLETED RESEARCHES

ATATE CAMPUS

RESEARCH TITLE	FACULTY RESEARCHER
16. The Product Life Cycle of Milk Tea Stores: An Assessment	Fhrizz de Jesus
17. The Teachers and Learners in the New World of Education	Crisanto de Jesus
18. Web Based Barangay Management System with SMS Blasting	Bren C. Bondoc
19. Job Burnout of Contractual Workers in Nueva Ecija	Kim Edward Santos
20. Online Purchase with SMS Payment: A Tool for Monitoring Students' Purchase	Isagani F. Pascua Joey A. De La Cruz
21. Organizational Condition of Private Schools and Colleges in Nueva Ecija	Kim Edward Santos
22. Perceptions of NEUST Instructors, Deans, and Directors toward Leadership Capabilities	Kim Edward S. Santos Merlina C. Garcia
23. Power Influence and Conflict Management of Ready-to-Wear (RTW) Store Supervisors	Kim Edward Santos
24. Prevalence of Bullying among LGBT Students in Nueva Ecija	Kim Edward Santos
25. Spending Habits of Public School Teachers in Palayan City	Fhrizz De Jesus

COMPLETED RESEARCHES

COLLEGE OF ARCHITECTURE

RESEARCH TITLE	FACULTY RESEARCHER
1. An Ecovative Bio-Particle Board	Larra B. Idago Marian Joyce B. Corpuz
2. Architectural Documentation of Aguas Potables: A 97-Year-Old Water Tank in Malolos, Bulacan Completed	Armie Loraine G. Corpuz
3. Architecture Graduates' Performance in the Workfield: Employers' Perception based on Learner Internet Connectivity and Access to Devices	Ofelia M. Bawan Shekinah Guen Lumibao Alyssa Nicole Pascual
4. Boundaries of PERT/CPM in Construction Management Planning: A Case of the Construction Firms in Cabanatuan City Nueva Ecija	Lexphil John B. Ragel Eric B. Estrada
5. Efficiency and Effectiveness of NEUST Architecture Graduates in the Profession	Ofelia M. Bawan
6. OHS and maintenance Management in Selected Industrial Estates in Cavite Province	Cristina Senal
7. Promoting Walkability in Palayan City, Nueva Ecija	Analiza Dela Cruz Gattoc
8. Saccharum Spontaneum: An Ecovative Bio-Particle Board	Marian Joyce B. Corpuz Larra Idago
9. Urban Void Mapping of Cabanatuan City Urban Core; Utilizing Neglected Spaces for Pandemic Based Design Approach	John Rey B. Briones

COMPLETED RESEARCHES

COLLEGE OF ARTS AND SCIENCES

RESEARCH TITLE	FACULTY RESEARCHER
1. A Look into COVID-19 Physiology	Esther Angela Romero
2. Academic Challenges and Performance of Sexually Abused Children	Walter Salva Ethel Joy Sebastian
3. Access to Universal Health Care in the Philippines: The Challenge of the Ethnicity, Barriers, and Inequities	Arneil G. Gabriel Teodora Luz S. Mangahas Vilma A. Ramos
4. Antibacterial Assay, Cytotoxicity Testing, and Phytochemical Screening of <i>Amorphopallus Paeoniifolius</i> Crude Extract	Krystel Padilla King Dave Martin
5. Antibacterial Screening of Selected Fruits and Vegetables Waste against <i>Staphylococcus Aureus</i> ATTC 25923	Geodelyn B. Buan Krystel Grace V. Padilla Danny O. Alfonso
6. Assessment of Biodiversity Threats at Patungan Cove, Cavite: A Case Report	Ivy Joyce A. Buan
7. Association of Southeast Asia Nations University Network Framework Empowering Women Leaders in the Academe with 21 st Century Leadership Skills	Vladimir Tamayo
8. Balik-Tanaw sa Kulturang Filipino: Pagpapahalaga at Pangangalaga ng mga TagaNueva Ecija	Maria Cristina D. Ferrer Venus A. Vitales Anabelle Joy Lazaro
9. Banatu: Kaakuhan ng Lungsod ng Cabanatuan	Higino Chavez
10. Censorship and Expurgation of the Selected Children's Literature	Roberto B. Salvador
11. Challenges and Strengths of Single Parents and the Effect to Academic Performance of their Children	Josephine Soriano Marianne R. De Vera Roberto B. Salvador
12. Characterization of Heat Index Distribution on Cabanatuan City using Geographic Information System	June Alexis Santos Jan Ramel Tumbaga Renzo Impelido Johnrey Quinones King Dave Martin Shiela Rose F. Morales Lea Grace A. Rosario
13. Charisma in Teaching of the CAS Faculty of NEUST as Applied in their Academic Instruction	Arceli R. Millan

COMPLETED RESEARCHES

COLLEGE OF ARTS AND SCIENCES

RESEARCH TITLE	FACULTY RESEARCHER
14. Classroom Management Skills of the CAS Faculty	Arceli R. Millan
15. Community participation toward biodiversity conservation among protected areas in Pangasinan, Philippines	Jan Ramel Tumbaga Marilene C. Hipolito
16. Computational Study of Bioactive Components of Sweet Basil (<i>Ocimum Basilicum</i> Linn.), Luyang Dilaw (<i>Curcuma Longa</i> Linn.) And Lagundi (<i>Vitex Negundo</i>) As Inhibitor against Human Immunodeficiency Virus (Hiv-1)	Ivy Joyce Buan Danilet Mendoza
17. Control of Different Light Qualities on Germination of Mustard (<i>Brassica Juncea</i>) Seeds and De-Etiolation Of Mungbean Seedlings	Krystel V. Padilla King Dave Martin Darwin Ong
18. Determining the Possible Effect of DILG Memorandum Circular 2007-001 (Prohibition of Tricycle Along the National Highways) In Cabanatuan City as A Business Hub	Walter Salva Christopher Vergara
19. Developing Confidence among Pupils in English Class	Walter Salva
20. Development of Hydrogel from Rice Bran Starch	Larcy Marie O. Pagbilao Danilet Vi M. Mendoza Marilene C. Hipolito Jocelyn P. Gabriel Mario M. Abesamis, Jr.
21. Development and Validation of Gender Fair Based Reading Comprehension Test	Nikko Domingo
22. Eboluson sang kababaihan masasalamain sa mga piling pelikulang Pilipino: Basehan sa pagpapayaman ng Kurikulum sa Filipino	Suzette DC. Domingo
23. Effect of pH on size and concentration of silver nanoparticles synthesized using <i>Ixora coccinea</i> Linn. Leaf extracts	Darwin F. Reyes
24. EIA Reports on Philippine Mining Projects: A Review	Roniel U. Gamboa Renzo Carlo Impelido
25. Epekto ng Wattpad sa Retorikal at Emosyonal na Aspeto ng mga mababasa	Ma. Lourdes R. Quijano
26. Extent of Knowledge of NEUST Students in STS	Danny O. Alfonso Gian Carlo S. Gaetos Alpha B. Gumayagay Jan Ramel A. Tumbaga

COMPLETED RESEARCHES

COLLEGE OF ARTS AND SCIENCES

RESEARCH TITLE	FACULTY RESEARCHER
27. Farming Practices for Climate Change Adaptation of Onion Farmers in the Philippines	Johnrey Quiniones Roel Ang
28. Filipino Bilang Midyum sa Kahandaaan ng mga Guro at Mag-aaral sa Asignaturang Pisika at Matematika: Isang Pag-aaral	Ma. Lourdes R. Quijano
29. First Record of Pteridophyte Diversity at Mount Mingan, Gabaldon, Nueva Ecija, Philippines	Krystel V. Padilla King Dave Martin
30. Generation Z and their Psychological Well Being	Karen Jann M. Aquino
31. Green-synthesized silver nanoparticles as sensor probes for the naked-eye detection of hydrogen peroxide	Darwin Reyes
32. Green Synthesis and Larvicidal Activity of Metal Oxide Nanoparticles Against Beet Armyworm (Spodoptera Exigua)	Danilet Vi Mendoza Marile C. Hipolito Jocelyn Gabriel Michael Angelo Rivera Darwin Reyes Jan Ramel Tumbaga Renzo Impelido Johnrey Quinones Esther Angela Romero June Alexis Santos Krystel Padilla King Dave Martin
33. Green Synthesis of Gold Nanoparticle using coconut extracts	Karl Shaine Perez Mario Abesamis
34. Indicators of Professionalism among NEUST Faculty Arising from Work Fulfillment, Performance, Intents, and Motivations	R. Salvador J. Soriano N. Domingo M. De Vera
35. I Juana Touch It	Walter Salva Liza Angeles Zenaida Villariaza
36. Influencing Factors in the Career Choice of Secondary Education Students in the Province of Nueva Ecija	Venus A. Vitales

COMPLETED RESEARCHES

COLLEGE OF ARTS AND SCIENCES

RESEARCH TITLE	FACULTY RESEARCHER
37. In Silico Screening of Sesbania Grandiflora (Katuray) Flower Bioactive Components as Hypoglycemic Agent	Danilet Mendoza Jean Guillasper
38. In Silico Study of Plants Endemic to Philippines Against COVID19 Virus	Chemistry and Environmental Science Department Faculty
39. Kasanayan ng mga Kabataan ng Digital na Panahon para sa Pagsulat ng mga Komposisyon	Higino D. Chavez
40. Knowledge, Attitude, and Practices of Health Consequences related to High Heat Index among the Informal Outdoor Workers in Cabanatuan City	Almon M. Alegado (co – author)
41. Mga Lokal na Sining sa Nueva Ejica at ang Kabataan ng Kasalukuyang Panahon	Venus A. Vitales Harold Mejia Karen Jann M. Aquino
42. Mindset, Self-Control, and Performance on Mathematics of College Female Students in Male-Dominated Courses	Walter Salva Renato L. Virola
43. Motivational of the Teachers and Its Impact on their Self-Esteem: Basis to Enhance School-Based Management.	R. Salvador J. Soriano N. Domingo M. De Vera
44. NEUST Students' Extent of Knowledge in Mathematics in the Modern World	Jewell Ann P. Manabat Cristo Mark D. Ancheta Diwata Y. Villaflor Helen Grace V. Angeles Leonardo M. Aquino
45. Pagsipat sa Cinema ng Third World" The Revolution Will Not Televised" at Vantage Point" Gahum ng Midya sa Politika	Marianne R. De Vera Rommel V. Espejo
46. Pandemic Humor Inventory of the Humor Scripts Produced during the COVID-19 Outbreak	Arceli Millan Joel Torres Leila Collantes
47. Quantifying Production of Quorum Sensing Regulated Pigments in Pseudomonas aeruginosa BIOTECH 1335	Krystel V. Padilla King Dave Martin
48. Rapid Waste Analysis and Characterization Study	Michael Angelo Rivera John Rey Quinones
49. "Relative Study of Different Preparations of Snake Plant (Sanseveria Trfasciata) as Repellant for Ticks and Fleas"	Blanca Marie Hermano

COMPLETED RESEARCHES

COLLEGE OF ARTS AND SCIENCES

RESEARCH TITLE	FACULTY RESEARCHER
50. Relevance to Personal Learning of NEUST Students on the Topics in Mathematics in the Modern World	Bryan Joshua V. Bacani Irene C. Damaso Joseph R. Del Carmen Jaynelle G. Domingo Darwin U. Ong
51. Relevance to Personal Learning of NEUST Students on the Topics in STS	Angel Joyce C. Fajardo Olympia O. Riogelon Julius Jay N. Rodriguez John Rey B. Quiñones
52. Rooting the Ground of Individual Differences in Vocabulary Development	Nikko J. Domingo
53. Science Program Graduates of NEUST: A Tracer Study	Jan Ramel Tumbaga Jocelyn Gabriel Michael Rivera Danilet Mendoza Johnrey Quinones Renzo Impelido
54. Student's Resilience in the Use of Online Platforms	Marianne R. De Vera Marites Geronimo
55. Sunlight Mediated Synthesis of Silver Nanoparticles by Silver Tolerant Bacteria and its Antibacterial Property	Krystel Padilla King Dave Martin Jan Ramel Tumbaga Renzo Impelido
56. The Illocutionary acts of Modern Language of depression and its neglected perlocutionary effects.	Nikko J. Domingo
57. The Nights of Adam and Eve	Walter Salva
58. The Ph Covid-19 cases A glimpse of the status of Covid-19 in the Philippines	June Alexis Santos 2nd year Environmental Science Students
59. The Political Dynasty in Nueva Ecija	Jacinto Bustamante Gener Subia
60. The Usefulness of a Teacher-Made Video on Scientific Learning: A Flipped Classroom Approach	Roel S. Ang Julius Jay N. Rodriguez
61. Tone in Filipino, Thai, and American Online Press Release: A Contrastive Analysis	Nikko J. Domingo

COMPLETED RESEARCHES

COLLEGE OF ARTS AND SCIENCES

RESEARCH TITLE	FACULTY RESEARCHER
62. "Utilizing Wastes for Carbon Quantum Dots Synthesis	Gian P. Salva Blanca Marie Hermano
63. Vulnerability and Risk Assessment of High-Risk Areas of Cabanatuan City, Philippines to Flood Hazard	Johnrey Quiniones Michael Angelo Rivera
64. Women on Agrotourism Industry in Dingalan	Walter Salva Suzette DC Perez

COLLEGE OF CRIMINOLOGY

RESEARCH TITLE	FACULTY RESEARCHER
1. Anti-Corruption Practices on Teachers' Recruitment in Selected Private Schools: The Philippine Experience	Floralyn L. Doquilla
2. Assessment of Crime Prevention Programs of Selected Barangays in Cabanatuan City	Lynsthe Repoyo
3. Capabilities of Traffic Enforcers in Implementing Traffic Rules and Regulations in Nueva Ecija	Clara J. Carpio
4. Crime Victimization of NEUST Criminology Students Living in Boarding Houses	Cristina Virginia B. Jimmy
5. Criminality in Relation to Social Disorganization Theory	Ma. Salvacion Collado Odessa Lacanilao
6. Disaster Preparedness of the Selected Barangays in Rizal, Nueva Ecija	Clara J. Carpio
7. Factors of Criminality in Relation to Social Disorganization Theory	Vivian Pinkihan Ma. Salvacion Collado Odessa Lacanilao
8. Job Preferences of BS Criminology Graduates Batch 2018-2019 of Nueva Ecija University of Science and Technology	Shirley P. Ayeo-eo
9. Knowledge and Level of Compliance of Tricycle Drivers on Traffic Rules and Regulations: A case of the Tricycle City of the Philippines	Januaryn Jose Aydinan
10. SK: Their Role in the Maintenance of Peace and Order in Sumacab Este, Cabanatuan City	Jake S. Lupos
11. The Safety and Security Measures of the Selected Universities in Nueva Ecija, Philippines; it's combat to COVID-19 Pandemic	Januaryn Jose B. Aydinan Jennilyn C. Mina Romeo B. Campos Jr. Shirley P. Ayeo-eo
12. Tracer Study of NEUST Criminology Graduates 2019	Lynsthe Repoyo

COMPLETED RESEARCHES

COLLEGE OF EDUCATION

RESEARCH TITLE	FACULTY RESEARCHER
1. A Stylistic Analysis of Forbearance	Luijim S. Jose
2. An Analysis of COED Teachers' Academic Qualification and Program Needs: Basis for a Five-Year Comprehensive Faculty Development Plan	Angelica O. Cortez
3. Ang Saya ni Juan	Fortune Josephine E. Sagnit
4. Conversational Topic in FB Posts: Highlighting Gender Preferences on Lexical	Celso P. Resueno Jr.
5. Coping Mechanism of Students Teacher Mommies	Alice T. Rivera Lodyvina Angeles Reynaldo J. Ilumin Jomar M. Urbano
6. Digital Connectivity Status of COED Students: Basis for Distance Learning Strategy	Angelica Ordanza Cortez
7. Educational Gamification: Kahoot! In the New English Language Classroom	Pauline Joy Gelacio
8. Explicit Instruction of Pure Text Structure: Arming Maturing Readers for Expository Science Texts	Reynaldo J. Ilumin
9. Exploring the Factors that Contribute in the Gradual Lost of Traditional Filipino Games: A Basis for Pinoy Sports Olympics	Marilyn J. Esteban Vivencio Esteban Jr. Querubin Sibayan Rhodalyn J. Manumbali Rochelle C. Mariano
10. Golden Gays in their Golden Years: A Basis for Formulation of Support System for Retired Gays	Theresa L. Castro Fortune Josephine E. Sagnit
11. Health Care Practices of Sumacab Este Elementary School Pupils Under the 4p's Program	Luijim S. Jose Alice T. Rivera Gemma D. Santos Elena G. Vicencio Norman V. Alfonso Joel Alvarez
12. IGC: A Play-based Approach to Improve Concept and Operations on Integers.	Analiza B. Tanghal

COMPLETED RESEARCHES

COLLEGE OF EDUCATION

RESEARCH TITLE	FACULTY RESEARCHER
13. Investigating Digital Divide in an Academic Community	Mary Joy P. Cruz Alfredo M. Esteban Jr.
14. Learning at their Best: A Study of COED Students Learning Styles	Celso P. Resueno Jr. Analiza B. Tanghal Reynaldo A. Cabual Fortune Josephine E. Sagnit Jermil Angeles Princess Manahan
15. Learning Resources in Teacher Education Program: A Materials Analysis	Celso P. Resueno Jr. Lea DC. Veloso
16. Level of Awareness of 1st Year Coed Students About Industrial Revolution 4.0: Basis for Selection of Teaching Strategies for Gen Z	Romellen T. Gonzalvo Jomar M. Urbano Maria Blesilda H. Agapito Lodyvina G. Angeles Eunice T. Galman
17. Level of Awareness of College of Education Students on the Sustainable Development Goals	Darwin M. Andres Christopher R. Vergara Mary Joy P. Cruz Christopher G. Francisco Samantha L. Policarpio
18. Level of Job Satisfaction of Coed Faculty Members: Its Relationship on their Level of Commitment, Professionalism and Performance	Angelica O. Cortez Sheena Mai A. Galman Mary Jane L. Tomas Marlon V. Rufino Jeniffer L. Amaranto
19. Level of Students' Satisfaction in Facilities and Equipment for Sports Among PE Students in NEUST Sumacab Campus	Sonia A. Yabut Exequiel A. Macapas Felino I. Quipse Aldrin S. Talanía

COMPLETED RESEARCHES

COLLEGE OF EDUCATION

RESEARCH TITLE	FACULTY RESEARCHER
20. Needs Assessment of Health Literacy of Dumagat Learners of Cabog Integrated School: Basis for Health is Wealth Guidance Program	Angelica O. Cortez Alice T. Rivera Mary Joy P. Cruz Gemma D. Santos Angelina M. Cauzo Analiza B. Tanghal Jomar M. Urbano Alfredo M. Esteban Jr. Jenny Rose O. Tumacder Percival T. Donato Sheena Mai A. Galman
21. Pagsipat sa Cinema ng Third World	Chris Francisco
22. Phenomena of Distressed Tweets: A Basis for Formulation of Intervention Program as Part of Students' Support Activities	Fortune Josephine E. Sagnit
23. Probing Public Speaking Anxiety Among First Year Students in the College of Education of Nueva Ecija University of Science and Technology: Its Implications to Language Teaching	Andrea P. Adigue Pauline Joy Gelacio Sheryl Ann V. Narciso Jenny Rose O. Tumacder Diezabel V. Esguerra
24. Relationship of Academic Achievements and the Job Performance of Faculty Members	Lea DC. Veloso Faith M. Cuevo Alfredo M. Esteban, Jr. Mary Angelie Cabacungan Angelina M. Cauzo
25. Role of Trainings, Seminars and Conferences Attended by the Faculty Members to their Teaching Performance	Xyrus Ulysses M. Villanueva
26. Role of Trainings, Seminars and Conferences Attended by the Faculty Members to their Teaching Performance	Donna D. De Guzman Reynaldo J. Ilumin Theresa L. Castro Shaira P. Agustin Ethel Joy Sebastian
27. Sanitation and Meal Planning Practices of NEUST-Sumacab Campus Canteens	Lorraine G. Baligat Gene Edrick E. Castro Sherryl R. Ignacio Mary Joyce Ann Payawal

COMPLETED RESEARCHES

COLLEGE OF ENGINEERING

RESEARCH TITLE	FACULTY RESEARCHER
1. An Analysis of Noise Level Management in Engineering Building at UPHSD-Calamba	Michael John M. Villar
2. Arduino-Based Control and Monitoring System of Household Appliances Status using Android Application	Lorinda E. Pascual
3. Automated Fire Alarm and Locator System	Christopher Ladignon Conrado Antimano Michael Villar Mark Louis Dogma
4. Automatic Drainage Cleaner	Albert Tinio Salvador Loria Erbert Benedicto Marben Bartolome
5. Bridging the Gender Gap in Construction Industry	Estrelita L. Bernardo Gina A. Lorenzo Alma G. Galang
6. Cognitive Levels as Measure of Higher Order Thinking Skills in Senior High School Mathematics of Science, Technology, Engineering and Mathematics (STEM) Graduates	Lorinda E. Pascual Margarita C. Marcos
7. Design and Development of Portable Ant Prevention Device	Jericho Pestano Salvador Loria Marben Bartolome
8. Design and Development of Potato Peeler Device	Christopher Ladignon Conrado Antimano Michael Villar Mark Louis Dogma
9. Design and Fabrication of Concrete Mixer and Hollow Block Molder	John Tyrone Gina Lorenzo Diaz
10. Developing of Solar-Powered Dual-Axis Tracking System	Lorinda Pascual Margarita Marcos Alma Galang
11. Dynamic Oil Leakage Perceived in H2O with Indicator and Navigational System	Noel T. Florencondia

COMPLETED RESEARCHES

COLLEGE OF ENGINEERING

RESEARCH TITLE	FACULTY RESEARCHER
12. Non-Contact Voltage Detector Device	Abelor T. Mendoza Salvador A. Loria Jr. Jericho C. Pestaño Noel T. Florencondia Elmer M. Espiritu
13. Portable Ant-Prevention Device	Abelor T. Mendoza
14. QR-code Based Door Lock Using Rasperry PI and Webcam	Jericho Pestano Salvador Loria Marben Bartolome
15. Rainwater Turbine for Electricity Generation	Abelor Mendoza
16. Reclaimed Water Project: Effects of High Na Concentration in Soil and Plant Tissues	Michael John M. Villar
17. SMS-Based Energy consumption Metering	Albert Tinio Salvador Loria Erbert Benedicto Marben Bartolome
18. System Improvement of Biogas Digester using SMS Notification and Methane Production and Monitoring	Noel T. Florencondia

COMPLETED RESEARCHES

COLLEGE OF INDUSTRIAL TECHNOLOGY

RESEARCH TITLE	FACULTY RESEARCHER
1. Assessment of Food Technology of Bachelor in Industrial Technology Program: A Basis for Program Enhancement	Daryll Gabutin
2. Critical Analysis on a Work of Art: Toward Pragmatic Perspective and Supremacy	Patrick Neil M. Santiago
3. Development and Assessment of Battery-Operated Animator Tablet	Billie Jack Pasion Marites M. Cumbe
4. Development of Portable Solar Generator for Household Use	Marcelo B. Bulalayao Medel E. Aloroy
5. Food Safety and Food Handling Practices Among Food Tech Students of Nueva Ecija University of Science and Technology: An Assessment	Rodelio R. Pascual
6. Improvised Adjustable Puller	Jonathan P. Donato
7. Improvised Portable Fuel Transfer Pump Device	Roberto Santiago Joevenson Lacanilao
8. Improvised Portable Power System (IPPS)	Rodelio R. Pascual
9. On the Nature of Politics: A Critical Analysis/ International Journal of English Literature and Social Sciences	Patrick Neil M. Santiago
10. Reflection on Existence: A Critical View	Patrick Neil M. Santiago

COMPLETED RESEARCHES

COLLEGE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY

RESEARCH TITLE	FACULTY RESEARCHER
1. A Research Study on the Acceptance and Awareness of Various Stakeholders	Gloria M. Alcantara Ruth G. Luciano Melgine Bauat Ronaldin Bauat
2. Assessment of The Personal Skills of BSIT Students: A Basis for Training Plan Development	Ruth G. Luciano Nino G. Herrera Maria Isidra P. Marcos
3. An Analysis of Classification of Breast Cancer Dataset using J48 Algorithms	Emilsa T. Bantug
4. Analysis of the Proficiency Skills of BS Computer Science Students in Cabanatuan City, Philippines: A Basis for Policy Formulation	Ruth G. Luciano
5. Analysis of the Student Affairs Services Assessment of the NEUST CICT Students	Emilsa T. Bantug Ruth G. Luciano
6. Analysis Performance of Classification Algorithms in Poisonous Detection using Confusion Matrix Analysis	Emilsa T. Bantug
7. Blended Agile Approach: A Mobile Application Approach	Emilsa T. Bantug
8. Design and Development of Alumni Tracking System for Public and Private HEIs	Ruth G. Luciano Gloria M. Alcantara Renato A. Bauat, Jr.
9. Design and Development of Android-Controlled Grass Cutting Robot using RPA Method	Nino G. Herrera and Ruth G. Luciano
10. Design and Development of Human Resource Information System (HRIS) for Private HEIS	Ruth G. Luciano
11. Design and Development of Mobile Testing Application for Agricultural Personnel	Jeffrain M. Padre Ruth G. Luciano
12. Does Intervention Matter in the Reading Performance of Elementary Pupils in the Philippines?	Ruth G. Luciano Vivian A. San Pedro Soledad M. Roguel
13. Effectiveness of Instructional Materials Developed on the Enhancement of the Academic Achievement of the NEUST-CICT Students	Ruth G. Luciano Rhoel Anthony G. Torres Melgine Bauat Ronaldin Bauat

COMPLETED RESEARCHES

COLLEGE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY

RESEARCH TITLE	FACULTY RESEARCHER
14. Effectiveness of the Training and Seminars Attended by CICT Faculty Members: A Basis for Training Plan Development	Nino G. Herrera Ruth G. Luciano Louie Blaire N. Garcia
15. HARBEST: An E-Commerce Agricultural Product Delivery Service Analyzed and Designed Using Progressive UI Framework and MySQL	Ruth G. Luciano
16. How Effective are Instructional Materials in IT Courses?	Ruth G. Luciano Vanessa C. Pascual
17. Job Performance Dynamics: An Inquisitive Look at the Employee Job Satisfaction	Gloria M. Alcantara Mike Christian Gragasin Christian Noli C. Tambio
18. Proficiency Skills of BSCS Students in Cabanatuan City: A Basis for Educational Planning	Ruth G. Luciano
19. Reading Performance of Elementary Pupils in the Philippines as Influenced by CIP Processes: An Assessment	Ruth G. Luciano Gracia Viudez Soledad M. Roguel
20. Relationship between Teacher Job Performance and Student Academic Performance	Rodibelle F. Leona Cris Norman P. Olipas Prince Mert O. Nicolas
21. The Design and Development of a Cashless Payment System with an Automatic Identification and Data Collection (AIDC) Technology	Cris Norman P. Olipas Rubelyn M. Esperon
22. The Design and Development of Student Information and Violation Management System (SIVMS) for Higher Educational Institutions	Cris Norman P. Olipas
23. The Development and Assessment of an Educational Mobile Learning Application in Mathematics for Grade Seven Students	Ruth Ann G. Santos
24. The Extent of Engagement to Social Networking Sites, the Impact of Playing Mobile Games and the Students Learning Experiences: An Assessment	Cris Norman P. Olipas Rodibelle F. Leona
25. Understanding the Impact of using Countdown Timer on the Academic Motivation and Computer Programming Anxiety of IT Students: The Case of a State University in The Philippines	Cris Norman P. Olipas Ruth G. Luciano

COMPLETED RESEARCHES

COLLEGE OF MANAGEMENT AND BUSINESS TECHNOLOGY

RESEARCH TITLE	FACULTY RESEARCHER
1. Assessment of Local Government Unit (LGU) of Bongabon in Manpower and Training Development	Elizabeth S. Manuel
2. Assessment of Hospitality Management Practicumers of Nueva Ecija University of Science and Technology in Hotels in Cabanatuan City for the Academic Year 2017-2018	Aileen Vigilia Ma. Cecilia P. Reyes
3. Assessment of School-based Payroll System: Basis for Enhancement	Mercedes D. Santos et al.
4. Challenges Encountered by Women Entrepreneurs in Managing Food Businesses	Jennifer G. Fronda et al.
5. Conditional Cash Transfer (CCT) Program: Students Perception and Challenges in their Academic Performance	Jennifer G. Fronda Mercedes D. Santos
6. Common Problems Encountered by Selected Cooperatives in Nueva Ecija	Mercy V. Torres
7. Correlates of Entrepreneurial Skills: An Assessment to College Students Enrolled in Entrepreneurship Course	Rowena B. Abat
8. Determining the Possible Effect of DILG Memorandum Circular 2007-001 (Prohibition of Tricycle along the National Highways) in Cabanatuan City as a Business Hub	Walter Salva Renato L. Virola
9. Development of Coffee Liquor	Khriz N. Hernandez Kelvin Julius A. Nueda Robert V. Reyes
10. Disposal of Waste Cooking Oil of Restaurants and Eateries: A Potential Hazard to the Environment	Felipe E. Balaria Marilou P. Pascual
11. Economic Benefits of Night Markets in Nueva Ecija	Mercedes Santos Rowie Grace Saclolo Felipe Balaria
12. Effectiveness and Acceptability of Instructional Materials in the Enhancement of Students' Academic Achievement	Hernan V. Portana, Jennifer G. Fronda
13. Entrepreneurial Skills Preferred by Selected Managers of Hospitality Industries in their Employers	Anna Margarita de Leon

COMPLETED RESEARCHES

COLLEGE OF MANAGEMENT AND BUSINESS TECHNOLOGY

RESEARCH TITLE	FACULTY RESEARCHER
14. Entrepreneurial Strategies of Gardening Business in Cabanatuan City, Philippines	Alvin Gino Bautista Joy N. Savellano
15. Environmental Preservation: A "No Plastic" Ordinance Implementation in Urban Area	Danilo Pastorfide
16. Facilities and Services: An Assessment of Academic Institutions in Nueva Ecija	Mercy V. Torres
17. Financial Management of Pharmacies in the City of Cabanatuan, Philippines	Alvin Gino M. Bautista
18. Impact of Covid-19 on Micro and Small Entrepreneur (MSE) Graduates of the Kapatid Mentor Me Program of the Department of Trade and Industry	Felipe E. Balaria et al.
19. Impact of Rice Tariffication Law in Selected Rice Farmers in Nueva Ecija, Philippines	Felipe E. Balaria et al.
20. Implementation of Responsible Beverage Service (RBS) of Restaurants and Hotels in Nueva Ecija	Cecilia P. Reyes Aileen Y. Vigilia
21. Implementation of the Management of Hospital Wastes: An Assessment	Lady Anne M. Murillo
22. Insurance Value in the 21 st Century: A Perspective of the Educators in the State University and Colleges	Danilo Pastorfide
23. Junkshop Industry as Waste Recycling Business: A Green Response towards Economic Sustainability and Social Responsibility	Felipe E. Balaria Jennifer G. Fronda
24. Level of Satisfaction of CMBT Students on their Boarding Houses at Sumacab Este, Cabanatuan City 2nd Semester	Mercedes S. Santos Rollieza D. Taruc
25. Mental Health of Students in the Philippines during Pandemic: An Assessment	Alvin Gino M. Bautista Elizabeth S. Manuel
26. Modes of Payment and Challenges Encountered by Real Property Taxpayers: An Evaluation	Felipe E. Balaria Marilou P. Pascual

COMPLETED RESEARCHES

COLLEGE OF MANAGEMENT AND BUSINESS TECHNOLOGY

RESEARCH TITLE	FACULTY RESEARCHER
27. Performance of Barangay Police Security Officer (BPSO) or Tanod in Maintaining Peace and Order	Mary Chris Austria-Cruz
28. Relevance of Curriculum, Instruction, and Facilities to Knowledge, Skills, and Abilities of Masters in Business Administration Program Graduates of Nueva Ecija University of Science and Technology in the Philippines	Marilou P. Pascual Jennifer G. Fronda
29. Solid Waste Practices of Nueva Ecija University of Science and Technology	Centrum Cantal Emmanuel Duplon
30. Senior High School Teachers' Turnover: A Case of a Private School as a Basis for Human Resource Management	Felipe E. Balaria et. al
31. Strategies of a Revenue District in Improving its Tax Collection and Compliance	Marilou P. Pascual et.al
32. Street Vending Locations: The Determinants Affecting the Choice of Location of Street Vendors at Science City of Muñoz, Nueva Ecija	Mercedes D. Santos
33. The Effects of 2019 Corona Virus Disease and Government Policies to the Students of Nueva Ecija University of Science and Technology	Danilo Pastorfide Alvin Gino Bautista
34. The Spousal Violence on Women in Cabanatuan City	Ma. Germina Esquivel – Santos
35. Utilization of Maintenance and other Operating Expenses (MOOE) of Non-Fiscally Autonomous Senior High Schools towards Achieving their Annual Improvement Plan (AIP)	Felipe E. Balaria

COLLEGE OF NURSING

RESEARCH TITLE	FACULTY RESEARCHER
1. Fatty Acid Concentration of Farmed Tilapia (<i>Oreochromis Niloticus</i>) in Selected sites in the Philippines	Jean N. Guillasper
2. Knowledge, Attitude and Practice of the Informal Outdoor Workers on High Heat Index in Cabanatuan City	Jean N. Guillasper Zuzette B. Catabona
3. Psychometric Properties of 'Attitude towards e-Learning Scale' among Nursing Students	Jean N. Guillasper
4. STRIPE Central-Strategic Translation of Research Innovation for Progress and Empowerment in Central Luzon	Jean N. Guillasper Zuzette B. Catabona

COMPLETED RESEARCHES

COLLEGE OF PUBLIC ADMINISTRATION AND MANAGEMENT

RESEARCH TITLE	FACULTY RESEARCHER
1. Analysis on the Occupational Safety and Health Practices of Nueva Ecija University of Science and Technology in the Philippines	Olive Chester C. Antonio Arneil G. Gabriel
2. Assessing the Extent of Delivering of Basic Government Services of Seal of Good Local Governance (SGLG) LGU Awardees in the Province of Pangasinan	Romae De Asis Yolanda Camaya
3. Assessing the Level of Participation of Local Government (LGU Unit) in countering Terrorist Groups in Pangasinan	Ferdinand De Asis Arneil Gabriel
4. Assessing the Preparedness of Students and Faculty in the New Learning Modalities of NEUST in Cabanatuan City in Nueva Ecija in the Philippines During Pandemic and Its Implications to Public Administration	Mary Jane Romero
5. Determinants of Motivation of Workers of First Isabela Cooperative Bank Branches in Nueva Ecija in the Philippines	Mary Jane Romero
6. How Do Millennial Managers Lead Older Employees? The Philippine Workplace Experience	Arneil G. Gabriel
7. Indigenous Peoples Maternal and Child Health Practices in Sitio Bacao, Palayan City	Vilma Ramos Arneil Gabriel
8. Management of Local School Board in Nueva Ecija	Marietta Bonite Yolanda I. Camaya
9. Roles of Indigenous Women in Forest Conservation: A Comparative Analysis of Two Indigenous Communities in the Philippines	Arneil G. Gabriel
10. Transparency and Accountability in the Philippine Local Government	Arneil G. Gabriel
11. Transparency and Accountability Practices of Women's Organizations in Cabanatuan City in the Philippines	Arneil G. Gabriel Rosemarie R. Casimiro
12. Transparency Practices on Employee Promotion in the National Irrigation Administration – Upper Pampanga River Integrated Irrigation Systems and Its Implication to Employee Productivity	Ruby F. Pastrana Arneil Gabriel
13. Utilization of the Local Development Fund of the Five Cities in Nueva Ecija	Kimberly B. Ruiz Arneil Gabriel
14. Women Representation in Local Legislation in the Municipalities of Nueva Ecija	Olive Chester C. Antonio Arneil G. Gabriel

COMPLETED RESEARCHES

FORT MAGSAYSAY CAMPUS

RESEARCH TITLE	FACULTY RESEARCHER
1. Challenges and Adjustments in The Curriculum and Instruction of the K-12 Program: Basis for Strategic Plan	Gerald A. Quijano
2. Coconut Flour Production from Coconut Residue (sapal)	Arbie F. Muyot
3. Microbial Analysis of Selected Longganisa in Cabanatuan City Market: Basis for Development of Food Safety System Manual for Longganisa Enterprises	Arbie F. Muyot
4. Nueva Ecija's Philippine Lime Agribusiness Industry: Marketing Disputes and Economic Outlooks	Gerald A. Quijano Ma. Florisa T. Quijano

GABALDON CAMPUS

RESEARCH TITLE	FACULTY RESEARCHER
1. A Study of SCEEN (Socio-Cultural, Economic, Environmental) Aspect of Tourism in NEUST Echo Park	Ralph Christopher M. Ramos Ma. Angela DL. Guzman
2. Analysis and Development of Mulberry Using Different Drying Techniques	Ralph Christopher M. Ramos Austine Allen Barrogo
3. Assessment of Computer Literacy of Employees of the Local Government Unit of Gabaldon Nueva Ecija	Ronaldo C. Arimbuyutan
4. Development of Edible Eating Utensils Using Agricultural By-Products	Ralph Christopher M. Ramos Loreine Joson
5. Emotional Exhaustion Among Hospitality Employees in Cabanatuan City	Aileen M. Cruz Ralph Christopher M. Ramos May Nerissa S. Lopez
6. Gabaldon Rice and Vegetable Farmers: An Assessment of Farmers' Contingency Plan	Ralph Christopher M. Ramos Earl Lawrence Valdez
7. Nutritional Status of School-Aged Children in Different Private Elementary Schools in Santa Rosa, Nueva Ecija Basis for a Proposed Meal Management Plan	Ralph Christopher M. Ramos

COMPLETED RESEARCHES

GRADUATE SCHOOL

RESEARCH TITLE	FACULTY RESEARCHER
1. 12v Coconut Meat Processor and The Teaching of Technological Creativity-	Ramon Duenas
2. Access to Healthcare Services of Indigenous Peoples in The Province of Nueva Ecija	Vilma R. Ramos
3. Alignment of Alternative Delivery Modes of Learning for Graduate School Students Based on Learner Internet Connectivity and Access to Devices	Jocelyn B. Cruz Nancy Joy M. Mangansat Irene Damaso
4. An Instructional Module in Animation for Senior High School Students in Nueva Ecija	Billie Jack Pasion Melissa B. Domingo
5. Bridging the Gender Gap in Construction Industry: The Case of Nueva Ecija	Estrelita Bernardo
6. Cognitive Levels as Measure of Higher Order Thinking Skills in Senior High School Mathematics of Science, Technology, Engineering, and Mathematics (STEM) Graduates	Lorinda E. Pascual Margarita C. Marcos
7. CORS: Course Offerings Recommender System	Allen Paul L. Esteban
8. Decision Tree Algorithm in Identifying Specific Interventions for Gender and Development Issues	Rolaida Sonza
9. Determination of Transfusion Transmissible Infections (TTIs) among Screened Blood Donor Samples in Tertiary Hospitals in Nueva Ecija Using Post Analysis Method	Nancy Joy M. Mangansat et al.
10. Development of Interactive Instructional Materials on Special Products and Factoring Using Multi-mouse Applications	Helen Grace Angeles
11. Development of TeachES (Online Teacher Evaluation System)	Allen Paul Esteban Jet Aquino Arnold Dela Cruz Rolaida Sonza
12. Establishment of an iLab as an Innovative Laboratory for Global Education and Digital Citizenship	Rhodora R. Jugo
13. Gender and Development Database System Package for State Universities and Colleges	Rolaida Sonza
14. Implicit Theories of Intelligence and Goal Achievement Orientation of Teachers	Nancy Joy M. Mangansat

COMPLETED RESEARCHES

GRADUATE SCHOOL

RESEARCH TITLE	FACULTY RESEARCHER
15. Improvised Portable Power System	Rodelio Pascual
16. Influence of Administrators' Transformational Leadership Style on Workers' Trust and Satisfaction in Selected Universities in Asia	Melissa Lepon
17. iRaft: A Life and Valuables Saver from Recyclable Materials	Miguel R. Santos
18. Language Anxiety in Focus: The Case of Filipino Undergraduate Teacher Education Learners	Rhodora R. Jugo
19. Level of Effectiveness of Student Affairs Services Program of Nueva Ecija University of Science and Technology, AY 2019 – 2020	Mercedes G. Trajano
20. Master of Educational Management: A Tracer Study	Estrelita Bernardo Jesster Eduardo
21. NEUST Graduate School Tracer Study	Jocelyn B. Cruz Hernina Medrano Allen Paul Esteban Irene Damaso
22. Profile, Causes, and Effects of Teenage Pregnancies: The Case of Nueva Ecija	Estrelita L. Bernardo Alma G. Galang Engr. Gina A. Lorenzo
23. Rapid Waste Analysis and Characterization Study (Wacs) In Neust-Gen. Tinio St. Campus	John Rey Quinones Michael Rivera
24. Science Process Skills Development in Filipino Learners	Nancy Joy M. Mangansat
25. Scrap Materials in Supply Chain Management of Small and Medium Manufacturing Enterprises In Central Luzon	Ma. Teresa Alfaro
26. Sustainable Agricultural and Ecological Educational Tourism Campus: Nueva Ecija University of Science and Technology	Rhodora R. Jugo Nancy Joy Mangansat Nerissa May Lopez Kelvin Julius Nueda Anna Margarita De Leon
27. Text and Chat Messages of Students of College Students: Their Implication to Written Outputs	Ronald R. Pascual
28. Tracer Study of Master in Educational Management Students	Estrelita Bernardo Jesster P. Eduardo

COMPLETED RESEARCHES

GRADUATE SCHOOL

RESEARCH TITLE	FACULTY RESEARCHER
29. Transparency and Accountability Practices of Community-Based Organization in Cabanatuan City	Rosemarie R. Casimiro
30. Utilization of Office Mix as an Educational Tool	Helen Grace Angeles
31. Women Representation in The Local Government Management in Nueva Ecija in the Philippines	Olive Chester C. Antonio

LABORATORY HIGH SCHOOL

RESEARCH TITLE	FACULTY RESEARCHER
1. Anti-Proliferation of Mustard (Brassica Juncea) Leaf Extract Against HCT-116 Human Colorectal Cancer Cell Line and Its Anti - Oxidant and Anti - Angiogenic Activity	Gervin S. Tandingan Nanette B. Salasac-Rosales
2. Awareness of Micro, Small, and Medium Enterprises on the Salient Features of Magna Carta for SMEs, Barangay Micro Business Enterprises Act, and Go Negosyo Act in the Philippines	Marivic N. Villegas
3. Biogenic Synthesis of Silver Nano Particles (AgNPs) Using Santan (ixoracoccinea) Leaf Extracts	Gervin S. Tandingan
4. Development and Acceptability of Vegetarian Pizza	Judilyn C. Mateo-Nakamura Ronelia Santos Rossana A. Bechayda
5. Eating Lifestyle Assessment of Agta Dumagats at Brgy. Malinao, Gabaldon, Nueva Ecija, Philippines: A Basis for an Extension Program	Marivic N. Villegas
6. Factors of Business Sustainability Affecting the Development of a Business	Lorenzo Gabriel Jamie J. Mejia Rosanna A. Bechayda
7. Localization and Contextualization in Teaching English 9: A Proposed Reading Material	Rossana A. Bechayda
8. Utilizing Wastes for Carbon Quantum Dots (CQDs) Synthesis: An Approach Towards Green Chemistry (Phase I)	Nanette B. Salasac-Rosales Mariano Tandingan Rembert M. Kristopher Severino C. Fortunato

COMPLETED RESEARCHES

SAN ISIDRO CAMPUS

RESEARCH TITLE	FACULTY RESEARCHER
1. A Proposed Evaluation of Online Learning Tools Used in the Junior High School Department of NEUST-SIC for Academic Year 2020-2021	Emmanuel C. Navarro Jomell M. Santiago Jesmar Luke T. Bautista
2. A Tracer Study of Bachelor of Science in Information Technology (BSIT) Graduates of Nueva Ecija University of Science and Technology (NEUST), San Isidro Campus	Ellen Jane G. Reyes Rodella F. Salas Jennilyn C. Mina
3. A tracer Study of Nueva Ecija University of Science and Technology San Isidro Campus College of Education's BSE Graduates	Mark Ren D. Villafior et.al
4. Adversity Quotient of NEUST-SIC CoED Faculty	Maricar H. Sison Junil A. Constantino Eloisa A. Gabriel Ma. Teresita C. Vega
5. Analysis of Consumer Retail Practices amidst Pandemic COVID-19 in Nueva Ecija	Isagani F. Pascua, MBA Rowell A. Diaz, MBA Romel Tuliao, MAEd Dave Pastorfide, MBA Jayson G. Juan, MBA Nowel U. Ramos, Ph.D.
6. Brand Positioning of Hygienic Products Using Perceptual Mapping Technique	Jennilyn C. Mina
7. BSIT Students Readiness: An Assessment to Students' Engagement in Online Learning at Nueva Ecija University of Science and Technology, San Isidro Campus during COVID 19 Pandemic	Ellen Jane G. Reyes Jessie T. Gonzales
8. Business Students Awareness in Connection to Social Media as a Tool for Online Marketing a Products and Services in Selected Colleges and Universities in Nueva Ecija	Isagani P. Pasuca Rowell A. Diaz
9. Challenges of NEUST San Isidro Campus' BSIT Students in the Completion of Capstone Project.	Marvin DG Garcia Emmanuel Navarro Ellen Reyes
10. Citronella Plant Extract Mosquito Repellant Hand Sanitizer	Junil C. Constantino Jomell M. Santiago Pastora S. De Guzman
11. CO2 Emission and Atmospheric Temperature of Selected Places in Nueva Ecija.	Junil C. Constantino Jomell M. Santiago Emmanuel C. Navarro Ma. Teresita C. Vega

COMPLETED RESEARCHES

SAN ISIDRO CAMPUS

RESEARCH TITLE	FACULTY RESEARCHER
12. Competitive Profile Matrix of Selected Drug Stores at Jaen, Nueva Ecija, Philippines	Jennilyn C. Mina
13. Consumer Practices in Rizal Nueva Ecija: A Basis for Adopting an Effective Marketing Strategy for Micro Small and Medium Enterprises	Isagani Facun Pascua, MBA Rowell Agliones Diaz, Ph.D.
14. Design and Development of NEUST - San Isidro Campus Website: Highlighting Research and Extension Services and Per Area Department	Emmanuel C. Navarro Rodella F. Salas
15. Development of NEUST-SIC Alumni Databank	Emmanuel C. Navarro
16. Domains and Standards of School Leadership: Evaluation of Tertiary School Teachers	Angelo R. Santos Rita Cajucom
17. Economic Situation of Hog Grower Industry in Nueva Ecija: Problems and Prospects	Joannie A. Galano Rowell A. Diaz
18. Employability of Bachelor of Science in Information Technology (BSIT) Graduates of Nueva Ecija University of Science and Technology, San Isidro Campus During Covid-19 Pandemic	Ellen Jane G. Reyes Rodella F. Salas Glenda P. Bautista
19. Entrepreneurial Access of Entrepreneurship Graduates: A Basis for the Evolution of Financing Young Entrepreneurs	Clarizza L. De Leon Edgelly G. Vitug Jennilyn C. Mina Noemi C. Vega Pascuala T. Barlis Joannie A. Galano Emerita S. Caymo Rosenell B. Flores
20. Exploration of Financial Management Operation of Political and Non-Political Student Organization: A Basis for Proposed Policy Development	Rowell A. Diaz Edgelly G. Vitug Clarizza L. De Leon Lester N. Linsangan,
21. Extent and Barriers of Collaboration among Administrators in Teachers' Professional Development Program	Junil A. Constantino
22. Factors Affecting Consumer Satisfaction to Online Shopping	Kim Edward S. Santos Angelo R. Santos
23. Faculty Empowerment: Its Influence on Teachers' Organizational Citizenship Behavior	Krissina F. Posadas Priscila A. Santos Gener S. Subia
24. Germination of "Ferocactus latispinus" Seeds Using Different treatments and Soil Mixtures	Pastora S. De Guzman Kenneth S. Samonte

COMPLETED RESEARCHES

SAN ISIDRO CAMPUS

RESEARCH TITLE	FACULTY RESEARCHER
25. Growth Performance and Mycoremediation Activity of <i>Panaeolus Antillarum</i> on lead (Pb) Contaminated Media	Reynante G. Bustillos
26. Honey Ginger Jelly	Rita L. Cajucom Ma. Theresa A. Dela Cruz Arnie C. Osabel Krissina F. Posadas Leilanie Quilantang Mark Ren D. Villaflor
27. How Green technology Innovation and Renewable Energy Shocks Instigate Terrestrial Carbon Emissions in China? Fresh Insight from Nonlinear ARDL framework	Tang Meirum Asif Razaq Mariam Amjad Kittisak Jermsittiparsert
28. ICT Competencies among Public Secondary School MAPEH Teachers	Kenneth S. Samonte
29. Inclination of Engineering and Marketing Management Students to Engage in Online Learning Technology Amidst the COVID-19 Pandemic	Jennilyn C. Mina Gener S. Subia Pascuala T. Barlis Romel C. Tuliao Dave M. Pastorfide
30. Indicators of Buying influence in Business Markets Perceived by Marketing Students	Angelo R. Santos
31. Industry Partners' feedback on the OJT performance of Bachelor of Science in Information Technology (BSIT) Students	Ellen Jane G. Reyes Jennilyn C. Mina Marvin DG. Garcia
32. Insulin Flavor Gummy Candy	Pastora S. De Guzman Jennifer T. Flores Kenneth S. Samonte Neriza C. Suarez Celestina S. Yago
33. Insurance Value in the 21st Century: A Perspective of the Educators in the State University and Colleges	Dave M. Pastorfide Danilo D. Pastorfide
34. Knowledge about COVID-19 among University Students before the Implementation of the Enhanced Community Quarantine in Philippines"	Jomell Santiago
35. Knowledge, Attitudes, and Practices of High School Students of NEUST, San Isidro Campus Regarding the COVID-19 Pandemic During the Implementation of Enhanced Community Quarantine	Rita L. Cajucom Jomell M. Santiago

COMPLETED RESEARCHES

SAN ISIDRO CAMPUS

RESEARCH TITLE	FACULTY RESEARCHER
36. Leadership Style of Political Student Leaders in NEUST-SIC	Junil A. Constantino Rodella F. Salas Ma. Teresita C. Vega Narcisa S. Caymo
37. Metacognitive Awareness and General Average Grade of 2nd Year BEED and BSE Students of NEUST-SIC	Maricar H. Sison Junil A. Constantino Pastora S. De Guzman
38. Mga Varayti at Istruktura ng Wikang Ginagamit sa Social Networking Sites ng mga Mag aaral.	Rommel C.Tuliao Junil C. Constantino
39. Microbiological Analysis, Physical-Chemical Analysis, and Acceptability of Deep Well Water of NEUST-SIC Tabon	Junil C. Constantino Ma. Teresita C. Vega
40. Mosquito Repellant Hand Sanitizer	Junil A. Constantino Pastora S. De Guzman Jomell M. Santiago
41. Mushroom Production as a Source of Livelihood for the Adopted Barangay of NEUST: A strategic Plan Using TOWS Matrix	Jennilyn C. Mina Romeo B. Campos, Jr. Emmanuel C. Navarro Jomell M. Santiago
42. Mycelial Biomass, Antioxidant, and Myco-actives of Mycelia of Abalone Mushroom Pleurotus Cystidiosus in Liquid Culture	Reynante Bustillos
43. Organizational Commitment of Instructors of Private Colleges in Nueva Ecija	Angelo R. Santos
44. Outcomes-Based Teaching and Learning English: An Assessment	Jordan G. Manuel Kenneth P. Reyes
45. Perception, Awareness, Acceptance, and understanding of NEUST-SIC Community towards its Vision, Mission, Goals, and Objectives	Maricar H. Sison Junil A. Constantino Eloisa Gabriel Ma. Teresita C. Vega
46. Perceptions of Employers on Employees Ethics of Fast-Food Industry in Nueva Ecija	Angelo R. Santos
47. Phytochemical Analysis and Cytotoxicity of Sea Cucumber (<i>Holothuria scabra</i>) Extract	Jomell M. Santiago Junil A. Constantino
48. Promotional Mix and Industry Practices of Leading Fast-food Industry in the Philippines: A case of NE Pacific Mall Cabanatuan City	Jennilyn C. Mina Romeo B. Campos Jr.

COMPLETED RESEARCHES

SAN ISIDRO CAMPUS

RESEARCH TITLE	FACULTY RESEARCHER
49. Readiness of the Learners to Engage in Online Learning	Pascuala T. Barlis Jennilyn C. Mina Dave M. Pastorfide Romel C. Tuliao
50. Recruitment, Selection, and Retention Strategies of Selected Small Business Owners in the City of San Fernando, Pampanga	Eddiebal P. Layco
51. Sensory Acceptability of Honey Turmeric Jelly in Nueva Ecija University of Science and Technology, San Isidro Campus	Eloisa C. Gabriel Jomel Santiago Lester N. Linsangan
52. Sensory Acceptability of Lemonee-Lemongrass Gummy Candy in Nueva Ecija University of Science and Technology, San Isidro Campus	Narcisa S. Caymo Dennis M. Adrales Junil A. Constantino Jonathan L. Mañas Maricar H. Sison
53. Strategy Development of Information Technology–Related Services Using TOWS Matrix Analysis: A Case of NEUST San Isidro Campus	Emmanuel C. Navarro Jennilyn C. Mina Romeo B. Campos, Jr.
54. The NEUST-SIC Research Hub: A compendium of Researches	Emmanuel C. Navarro
55. The Safety and Security Measures of the Selected Universities in Nueva Ecija, Philippines: Its Combat to COVID–19 Pandemic	Jennilyn C. Mina Januarny Jose B. Aydinan Romeo B. Campos, Jr. Shirley P. Ayeo–eo
56. “Thinking About Thinking” Metacognition and Its Relationship to Gender Orientation	Junil A. Constantino Eloisa C. Gabriel Maricar H. Sison
57. Value Chain Analysis of Slipper Industry in the Footwear Capital of the North	Jennilyn Mina
58. Working and Non-working Learners in Math: Basis for Utilizing Strategic Intervention Materials	Elizabeth Perez Rowell Diaz Eloisa Gabriel Maricar H. Sison