

CONTENTS

PERFORMANCE CHARACTERISTICS OF SPERM DETECTION BY MICROSCOPY AND PURPLE COLOR TEST FOR ACID PHOSPHATASE IN VAGINAL SWABS OF SEXUAL CRIME SURVIVORS <i>Mamerto S. Bernabe, Jr.</i>	1
TIMING OF EARLY DEVELOPMENTAL STAGES IN EMBRYOS OF <i>Tripneustes gratilla</i> (LINNAEUS, 1758) (ECHINODERMATA: ECHINOIDEA) <i>Armin S. Coronado, Mark Louie D. Lopez, Ma. Vivian C. Camacho, and Maribel L. Dionisio-Sese</i>	15
STATISTICAL QUALITY CONTROL AND PROCESS ANALYSIS ON THE PRODUCTION OF TRASH BAGS GOING THROUGH EXTRUSION PROCESS <i>John Joseph C. Fernando, Dyan G. Rodriguez, Dabielyn D. Jumaquio, and Errol G. Ricafort</i>	22
ANALYSIS ON THE ANTHROPOMETRIC AND OCCUPATIONAL BIOMECHANICS OF LOCAL GARMENT FACTORY TRIMMERS IN CARMONA, CAVITE: AN INPUT FOR WORKPLACE IMPROVEMENT <i>Hazel A. Caparas, Shiela Marie P. Martinez, Clariza Mae D. Gonzales, and Rose Mae B. Velasco</i>	33
EFFECT OF ADAPTATION CONSTANT μ IN THE ACHIEVABLE AMPLIFICATION OF A REAL TIME LMS BASED ADAPTIVE FEEDBACK CANCELLER FOR PUBLIC ADDRESS SYSTEM <i>Roxcella T. Reas, Ryan D. Reas, and Joseph Karl D. Salva</i>	49