

SDP code	SDP title	Students Names	Advisor	Jury members	Avenue/ Date/Hour
ENRG-2201	Design and Fabrication of Optimized Parabolic Trough Concentrator for Advanced Solar Self-Tracking Application	1. Kamal Mohamed Nayel 2. Badr Ahmed Al-Qahtani 3. Ahmed Khaled Al-Hanen 4. Monther Abdullah Al-Khalaf	Dr. H. Nassir	1. Chair: Dr. G. Fahad 2. Dr. Z. Mussaed	Energy department Office meeting room November, 22 /2022 9:00 AM-9:30 AM
ENRG-2202	Autonomous Aquatic Vehicle Powered via Solar System & RC Controller	1. Hussain Ameen Al-Nasser 2. Ali Sultan Al-Supaie 3. Raed Mohammed Almubarrazi 4. Ayman Mohammed Abu Al-Rahi 5. Basil Abdullah Al-Ghamdi	Dr. M. Saleem	1. Chair: H. Nagm 2. Dr. K. Zaheer	Energy department Office meeting room November, 15/2022 11:30 AM-11:30 AM
ENRG-2203	Design and optimization of innovative passive photovoltaic concentrator based Axially Graded Index LENS	1. Hasan Abdulrahman Al-Katheer 2. Bader Fahad Al-Otaibi 3. Abdulrahman Soufyan Al-Eyadah 4. Ibrahim Saleh Al-Qahtani	Dr. M. Taher	1. Chair:Dr. H. Nassir 2. Dr. H. Nagm	Energy department Office meeting room November, 21/2022 9:30 AM- 10:00 AM
ENRG-2204	Modelling and Experimental Implementation of a Photovoltaic Thermal Integrated Air-Gap Membrane Desalination System	1. Khaled Abdullah Al-Baker 2. Hassan Zaki Al-Homaid 3. Sattam Malhaa Al-Harbi 4. Almustafa Ahmed Shocair	Dr. K. Sajid	1. Chair: Dr. S. Farooq 2. Dr. G. Fahad	Energy department Office meeting room November, 17/2022 1 PM-1:30 PM
ENRG-2205	Solar-Powered Atmospheric Water Generator System for Agricultural applications	1. Emad Khalid Al-Youbi 2. Mazen Sami Nouman 3. Khaled Abdullah Al-Ruwaished 4. Mostafa Alawi Ba'Aqeil	Dr. A. Nassir	1. Chair: Dr. S. Farooq 2. Dr. O. Amro	Energy department Office meeting room November, 22 /2022 9:30 AM-10:00 AM
ENRG-2206	Design, fabricate, and test enhanced-performance steam	1. Abdullah Bader Al-Qateefi	Dr. G. Fahad	1. Chair: Dr. O. Amro 2. Dr. Dr. K. Sajid	Energy department Office meeting room November, 15/2022

	iron press machine for commercial laundry shops	<ol style="list-style-type: none"> Nasser Youssef Al-Ismaïl Mohammed Abed Al-Matar Abdullah Emad Bukhamsin 			9:30 AM-10:00 AM
ENRG-2207	Design, Build, And Test A HAWT Operated Stand-Alone LED Street Light	<ol style="list-style-type: none"> MOHAMMED ADEL ALDOLILI ABDULLH ALI BAHAKEEM SAYYAF NASSER ALRASHIDI 	Dr. S. Farooq	<ol style="list-style-type: none"> Chair: Dr. S. Mohammad Dr. ----- Eng. Alhosni Mohammed (Co. Namthaja company) 	Energy department Office meeting room November, 21/2022 11:30 AM-12:00 PM
ENRG-2208	Enhancement of Thermoelectric Generator Heat Sink Design	<ol style="list-style-type: none"> Farooq Wadee Al-Ghelani Saad Hatem Al-Bouqami Bader Abdullah Al-Qahtani Mubarak Hamad Al-Khaldi 	Dr. G. Amro	<ol style="list-style-type: none"> Chair: Dr. H. Nagm- Dr. M. Taher 	Energy department Office meeting room November, 17/2022 9:00 AM- 9:30 AM -
ENRG-2209	Design of Battery management system for Renewable applications	<ol style="list-style-type: none"> Abdulrahim Ibrahim Al-Hashim Salman Mohammed Al-Maatham Osama Hamad Al-Hamad Abdulaziz Nabil Al-Naim 	Dr. H. Nagmeldeen	<ol style="list-style-type: none"> Chair: Dr. O. Amro Dr. H. Nassir 	Energy department Office meeting room November, 21/2022 10:0 AM- 10:30 AM