



زانكۆى پۆلىتېخنىكى ھەولېر

كۆلىژى تەكنىكى ئەندازىارى

بەشى تەكنىكى ئەندازىارى ميكانيك و ووزە



ژمارە: ف/ن/1

رىكەوت: 2023/10/10

فەرمانى ناوخۆى

بۆ گىشت مامۇستايانى بەشى ئەندازىارى ميكانيك و ووزە

ب/ پرۆژەى دەرچوونى قوتابيانى قۇناغى چوار

سلاو ورىز...

بە پىن ئەو دەسەلاتەى كە پىمان دراو، برىاردرا بە دابەش كردنى پرۆژەى دەرچوونى قوتابيانى قۇناغى چوارەمى بەشەكەمان بۇ سالى خویندنى (2024-2023) بەپىن ئەو خىشتەىە كە لە لیستی ھاوپىنج كراو ھاتووہ.

لەكەل رىزدا...

پ.د. احمد محمد ادھم

سەرۆكى بەش

2023/10/10





#	Student names	Project name	Supervisor
1	Vahel Shakir Fariq Maikan Bashdar Omer Aziz Fakhr Aziz	Study the effect of roller burnishing on surface integrity and wear resistance of Aluminum specimens	Dr. Gaillan Ismail Hasan
2	Abdulmalik fadhil ali Asuda ahmed omer Helin azad radha	Modeling and stress analysis of spur gear	Dr. AbdulRahman Bahaddin
3	Mahdi Karim Saman Farhang Hemn Anwar	Design and Implementation of Mechanical Services in a Multi Stories Residential Building in Erbil City	Dr. Ahmed Mohammed
4	Ahmed Ezzadin Kakahama Safa Wahab Mawlood Hawre Mustafa kareem	Analyzing Weather Data and Renewable Energy Generation Under the Climate Conditions of Different Cities of Iraq	Mr. Mohammed A. Sulaiman
5	Ahmed Bakr Husain Sara Namiq Muhammed Abdulmalik Tahseen Rasul	CFD Analysis Investigating the Influence of Groove Geometry on Heat Transfer, Entropy Generation, and Pressure Drop in Internally Grooved Tubes	M. Bashir Eskander Kareem
6	Hasan Ismail Hawkar Jutiyar Mohammed Akam Shakir Sabir	Control of Automation Parts in the Sheet Metal Slitting Machine System and Problems Encountered.	Mr. Zana Kanaan
7	Karwan Faruq Nadir Farhang Zahir	Design and fabrication of Stirling Engine	Dr. Younis Khoshnaw
8	Hemn Abdullah Abdulrahman Hiwa Hind Saddiq	Mercedes sprinter car air-conditioned by solar energy	Mrs. Sally Afram Polus



9	Lawez Hamad Rasool Rekar Saefadin Jamal Seraj Muslih Ahmad	Experimental and Numerical Investigation into the Wear behaviour of Aluminium Alloys	Dr. Dlair O. Ramadan
10	Omar sarbaz muhamad Twana Faesal salh Shkar Wshyar Mustafa	CFD Study to Investigate the Effect of Core Annual Flow on Total Pressure Drop of the Crude Oil Pipeline. Using Automation for Prototype Smart House using Arduino and Sensors	Dr. Hindren Ali Saber Dr. Diyar Jamal
11	Azwer Hemn Jalal Khalid Mohammed Wrya	Automatic Solar Powered Irrigation System using Arduino	Mrs. Sheelan Fareeq
12	Ahmad Taha Aziz Abdulla Erfan khzr Fars Kareem Ahmed	Designing and Manufacturing Impact of a Jet Apparatus for Fluid Mechanics Laboratory.	Dr. Banipal N. Yaqob
13	Aysar Afram Esra Wishyar Rezhin Qasim	Design and Fabrication the Vortex Tube	Mr. Asaad R. Mekha
14	Balar Hiwa Skala Hazhar	Using Automation for Quality Control The Use of PV System for Residential Building in Erbil City A Case Study on the Public Acceptance and Awareness	Dr. Abdulkhalek Muhammed Dr. Ranj Sirwan
15	Mohammed Ahmed Muhammed Sami Hassan Farhan		
16	Zaniyar <u>hammed Qasim Erfan Ali Abdulhamid		
	Abdulshakur Sabr Salih Muhammad Ismail Hamad		