



زانكۆى پۆلىتەكنىكى ھەولير

كۆلىژى تەكنىكى ئەندازىياري

بەشى تەكنىكى ئەندازىياري ميكانيك و ووزە



ژمارە: ف/ن/1

رىكەوت: 2023/10/10

فەرمانى ناوخۆيى

بۆ گىشىت مامۇستايانى بەشى ئەندازىياري ميكانيك و ووزە

ب/ پرۆژەى دەرچوونى قوتابىياني قۇناغى چوار

سلاو وريز...

بە پىن ئەو دەسەلاتەى كە پيمان دراو، برياردرا بە دابەش كردنى پرۆژەى دەرچوونى قوتابىياني قۇناغى چوارەمى بەشەكەمان بۇ سالى خويندنى (2024-2023) بە پىن ئەو خىشتەيه كە لە لىيىستى ھاوپىنج كراو ھاتوو.

لەگەل ريزدا...

پ.د. احمد محمد ادهم

سەرۆكى بەش

2023/10/10



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



9	Lawez Hamad Rasool Rekar Saefadin Jamal Seraj Muslih Ahmad		
10	Omar sarbaz muhamad Twana Faesal salh Shkar Wshyar Mustafa	Experimental and Numerical Investigation into the Wear behaviour of Aluminium Alloys	Dr. Dlair O. Ramadan
11	Azwer Hemn Jalal Khalid Mohammed Wrya	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
12	Ahmad Taha Aziz Abdulla Erfan khzr Fars Kareem Ahmed	Automatic Solar Powered Irrigation System using Arduino	Mrs. Sheelan Fareeq
13	Aysar Afram Esra Wishyar Rezhin Qasim		
14	Balar Hiwa Skala Hazhar	Designing and Manufacturing Impact of a Jet Apparatus for Fluid Mechanics Laboratory. Design and Fabrication the Vortex Tube	Dr. Banipal N. Yaqob Mr. Asaad R. Mekha
15	Mohammed Ahmed Muhammed Sami Hassan Farhan		
16	Zaniyar <u>uhammed Qasim Erfan Ali Abdulhamid Abdulshakur Sabr Salih Muhammad Ismail Hamad	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. Rani Sirwan

