

Name of the project	Name of the students supervised for the academic year 2021/2022	Name of the supervisor	No
Designing a program in Visual Basic for teaching in a cooperative education method	Sarah Saad Wahab Ahmed	Majed Ayoub Mahmoud	1
Designing a program in Visual Basic to determine the scientific skills of middle school students	Thikra Hisham Ibrahim Ismail		
Designing a program in Visual Basic to diagnose students' psychological illnesses	Maryam Fares Ezzedine Hassan		
Preparing a computerized scale in the V.B language to measure multiple intelligences among university students	Abeer Rahman Shakir Zidane	Adel Ibrahim Khalil	2
	Azhar Khaled Shaalan Abbas		
Turn on and off home appliances via the computer using Arduino (wired connection)	Ismail Imad Taha Hassan		
Online Passport Automation System	Abdul Karim Abdul Hussein Nahi Kazem	Ali Muhammad Saleh	3
Employee Record Information System	Duaa Rokan Adham Hamid		
Airways database management system	Ghufran Kazem is absent		
Library management system	Hind Youssef Qadir Razzaq	Intisar Kazem Abd	4
Shopping center management system	Ahmed Shalal Farhan Jarmut		
Designing a website for Computer Department materials	Mustafa Reda Abdel Latif Shehab		
Managing research activity data using Excel	Ali Jassim Mohammed Salman	Salam Abdel Khaleq Noman	5
Managing university statistics data using Excel	Athraa Khamis Jassim Muhammad		
Managing asset data in the Computer Science Department using the Excel system	Ibtihal Ahmed Ali Hassan		
Hotel reservations system using Visual Basic	Fatima Alaa Muhammad Abdel Hussein	Arshad Adham Ahmed	6
	Muhammad Raad Mahdi Ali		
Create a group and instant messaging using the DART programming language and the Flutter framework.	Youssef Muhammad Shiaa Salman		
	Baher Shannur Hadi Deli		
Encrypt text files using a symmetric key and a key inferred from plaintext information	Hassan Hadi Barism (evening study)	Nihad Mahmoud Nasser	7
Designing an automated system for collecting electricity in a government department	Muhammad Nahi Hadi Mahreb		
	Hossam Najm Abdullah Abdul		

Diagnosing diseases electronically using SQL	Muhammad Qasim Mahmoud Ahmed	Bassem Najm Al-Din	8
Electronic library database management system	Russell Kazem Jawad Jaafar		
Encryption using hourglass algorithm	Sadiq Hilal Kazem Shawi		
Using of strawberry algorithm to minimize a project cost	Aseel Salah Mahdi Saleh	Adel Abdel Ghani Abdel Wahab	9
Attack of cipher text by using innovated heuristic algorithm	Hassan Hadi Ahmed Alwan		
Using of AES algorithm for encryption and decryption	Ayat Hussein Hamid Hakim		
Cypher security by using python language	Aya Abdul Salam Abdullah Razij	Muhammad Sami Muhammad	10
Covid 19 feature affection on prediction based on LSTM technique using python	Rahman Ali Hussein		
Designing a website to manage the college student registration process in internal departments using HTML+CSS	Ibtihal Ahmed Jassim Alwan		
Improvements to the DES encryption algorithm	Moj Saad Mohi Layeh	Spectra Ismail Karim	11
Designing a website for a tourism company	Zaid Muthanna Haseeb Salman		
Design a shopping website	Tabarak Muhammad Rahim Hassan		
Design and implementation of an online chat program	Taha Ibrahim Hussein Ali	Abdel Sattar Juma Dhiab	12
Electronic registration and admission system for students	Amjad Hadi Sami Ibrahim		
The student is indirect for the year 2021/2022	Muhannad Khalil Ibrahim		
Designing an electronic system for student clearance	Safaa Amer Hussein Ali		
Reservation management system for travel and tourism companies	Yahya Jassim Ali Fayyad	Miqdad Qais Hussein	
Student absence system	Intidhar Ali Hussein Numan		
Blood bank management system	Elaf Saba Khamis Aliwi	Samer Hussein Ali	14
A service system for online delivery using mobile applications	Alaa Nashat Khalifa Saleh		
An electronic shopping management system for clothes	Mustafa Khalil Sayed Wali Mahdi		
	Ghufran Adnan Salman Hamid	Rasha Sobhi Hamid	15

Encrypt images and texts using the Jaga20 lightweight encryption algorithm	Doaa Sabih Kreidi Jassim		
	Shorouk Salam Youssef Shehab		
Sports club management system	Shehab Ahmed Saleh witnessed	Qasim Raddam Mahmoud	16
A system for determining the degree of infection with the Corona virus based on the apparent symptoms	Soha Mohamed Mahmoud		
An oil refinery management system	Abu Dhar Hamid Khadash Mohsen		
A system for calculating working hours according to a fingerprint	Afrah Ali Jawad Darwish	Maad Mudar Khalil	17
	Nouran Sabah Hassan Hussein		
Building a central control system for a poultry project	Abbas Abdel Khader Faraj Kazar		
Annual professor evaluation system	Asmaa Fadel Ibrahim Ismail	Nour Hassan Hassoun	18
	Hadeel Haitham Jassim Mohammed		
	Amer Ghani Salman Jassim		
Managment system for hospital using SQL server	Zainab Bassem Youssef Ahmed	Ahmed Khudair Abbas	19
	Maher Ismail Muhaisen Aliwi		
	Haitham Mahdi Obaid Hassoun		
Design and Implementation for an English-Arabic Dual Translator.	Raghad Abdel Amir Ashour Saeed	Samira Amer Abdel Qader	20
	Jihad Kaitan Hazza Nasser		
	Hoda Hassan Mahdi Jawad		
Electronic library	Rashid Jassim Hamid Falak	Ammar Saeed Rashid	21

Student projects for 2022/2023

Supervisor	Student 1	Project 1	Student 2	Project 2	Student 3	Project 3
Dr.mohammed sami mohammed	Mustafa Raheem	Design a car rental website using Html+CSS	Ahmed Khanjar	Designing a hotel reservation website for Diyala Palace Hotel using Html+CSS	Zaid Muthana Haseeb	Designing a website for code reservations for an airline company
Dr. ali mohammed salih	Jabir Hashim	Electronic Car Park Management System	Hassan Murat	Stores Management System (Example: Stores Division/College of Education for Pure Sciences/University of Diyala) Stores Management System	Ranya Wissam	Web Based Pharmacy Management System
Bassim najm aldin	Hannan mohammed	Designing a website for a college using the aspx programming language	Hayder ayad	Design the drone by using artificial intelligence	Abd-almahdi ashoor	Design the radar system by using artificial intelligence
Dr. Adel abdelghani abdelawahab	Rusul Anwar Salman	Attack of AES ciphertext by using strawberry algorithm	Dalal Suleiman Jawad	Attack of AES ciphertext by using Glowworm algorithm	Duaa faiq	Expert system to diagnose respiratory system diseases
Rashs subhi hamid	Marwa Ali	Encrypting medical images using the lightweight SALSA algorithm	Nour Abbas	Real-time face detection using the MediaPipe model	Naif saud	Designing the electronic form to register internal department students using the Visual Basic language
Rasha basim issa	Nour Youssef Bouri	Building a banking program using the Naive Bayes algorithm	Hadi Khalaf Nasser-Najwan Samir Qasim	load balancing by using worst-fit scheduling algorithm	-----	-----
Sahar Jasim mohammed	Hajar Salah Hassan	Diabetes prediction using LSTM algorithm	Aya Najib Mahmoud	Design a website for Cosmetics using HTML + CSS	-----	-----
Dr. Atyaf ismaiel kareem	Fatima Amer Latif and Sajad Hamza Lazim	Disclaimer management system for Diyala University students	Ahmed Abdel Aziz and Abdel Rahman Gamal Tawfiq	Restaurant billing management system	-----	-----
Noor hasan hason	Maher Najm Abdullah	design and implementation online courses website	-----	-----	-----	-----
Dr. Samira Hussain ali	+ Nour Maan	Health clinic management system	Rafid Samir Jiyad Karim	Drone manufacturing project	-----	-----

sawsan diaa mahmood	Aras Hassan Kazem Jassim	secure image hosting by using watermark cryptography	-----	-----	-----	-----
Dr. Nihad Mahmood nasir	Muhammad Hassan Ali, Mithaq Muhammad Salman, Nour Khudair	Designing an automated system for school management	Sarmad Fouad Muhammad	Designing an online hotel reservation system	Ali Hussain jassim	Designing a system for student absences using Visual Basic
Dr Salam abd-alkhaliq nuaman	Elaf Hatem Jassim	Interactive lesson schedule management system	Israa Naguib Mahmoud	System for managing teaching activities	Zainab adnan kahtan	System for managing the activities of the continuing education unit
Dr. majid ayob mahmood	Buthaina Yassin	Designing a program in Visual Basic to train students to use modern teaching methods	Abdul Rahim Ali Ibrahim	Designing a program in Visual Basic to train students on methods of acquiring different skills	-----	-----
Dr. abdel-sattar jumaa thiab	Ashwaq Ghanem Muhammad	Births and deaths management system at Al-Batoul Specialized Hospital	Amir Ismail Farhan	Electronic classroom management system using Visual Basic	Hussam samir	A tourist hotel management system using Visual Basic
Dr. Samira Amer abd-alqadir	Soha Abbas Bahloul	Designing an educational website to teach physics for the fifth scientific grade	Hamza Riyad Falih	Designing an educational website to teach computer science to the fourth year grade	-----	-----
Dr. Intisar Khadum abd	Abdul Rahman Muhammad Hatem	Filtering speech on social networking sites	Dhamia Khaled	Design a website for managing a medical clinic	Ilaf gafori	IOT based Home automation system over the cloud

Dr. adil Ibrahim Khaleel	Istabraq Ahmed Jali	A mobile application platform for the scientific department using DART programming language	Alaa Hussein	نظام المعلوماتية	-----	-----
Dr. Maad Mudhar Khalil	Gufran Ibraheem Abd allah	A system for coding and tabulating the transactions of municipal department auditors	Sadiq Ahmed	Veterinarian's website	Istabraq Muhammad Juma	A review and internal communication system for medical clinic visitors
Muqdad Qais Hussain	Hasan Mohammed	Bonuses and promotions management system	Dhilal Ahmed Ibrahim	Fast food restaurant management	Abdullah Jabbar Ali	Encryption using mathematical algorithms
Qasim Radam Mahmood	Gofran Shimal	Cancer diagnosis using Support Vector Machine algorithm	Sari Khalil	Encryption system using artificial bee colony algorithm		Hiding information inside an image using the Steganography algorithm
Dr. Arshed Adham Ahmed	Alaa Jassim Ibrahim	Designing a system to determine student absences and attendance using Visual Basic and databases		-----	milad Fadel Jabr	-----
Dr. Ahmed Khudair Abbass		(Real Estate Portal)	Raghda Bahjat Drioul	System Car rental and sales	-----	System Car rental and sales
Dr. Sahir Mahmood khadum	Muhammad Hafez Hussein	Measuring the satisfaction of beneficiaries with banking services		Designing student results using Access	Widyan Kazem Ibrahim Muhammad	Registering students in universities using the C++ program

