

## Republic of Iraq

Ministry of Higher Education and Scientific University of Babylon

College of Information Technology

Department of Information Networks



## Design and implementation online examination webbased system

The graduation project is one of the requirements for obtaining a bachelor's degree in information networks in collage information technology

## By:

Kawther Mohammed nassir

Supervised by:

Assistant Lecturer. Bashar Hamid Hassan

2023-2024

## **Abstract**

The summary of our research is a special website for students that enables them to take exams electronically. It contains the questions asked by the lecturer, which are stored on a high-quality database and a communications database to retrieve data and information about the questions stored within the database, which is uploaded to the server to be linked to the Internet, where the pages have been programmed using the programming language (ASP.NET) and databases (SQL).

This project describes a system designed for a university and drawing on its specific exam resources and requirements, but which can be applied generally at any university or college with the aim of reducing the difficult task of manually assessing, scoring and submitting student exam answers. With this app, test performance is automatically evaluated and results are delivered instantly, which will reduce paperwork and improve the student experience. It solves the problem of the student's difficulty reaching the exam hall and can take the exam online.