

**ONLINE SAFE AND
PROCTORING
EXAM SYSTEM**

qulakexam

www.qsinav.com

OUR SOLUTIONS



ONLINE EXAM

With the remote exam system, you can safely perform all your exam processes online over the internet.

01

02

SAFE EXAM

During the exam, you can perform safe exams with different security methods you determined without the need for any tools.



QUESTION BANK

You can create as many exams as you want by adding different types and numbers of questions with the rich question banks you create.

03

04

GOAL-EARNINGS

The earnings of the course topics are defined in the system in detail on the basis of questions, topics, and courses, and you can access them as a report when desired.



ABOUT US

KC TEK, is a firm founded in 2011 with the goal of developing innovative software solutions. It is an innovative software that performs processes such as collecting, classifying, interpreting, managing data for public institutions and private sector, analyzing with artificial intelligence, visualizing analysis results easily and quickly using advanced technology.

KC TEK is also involved in R&D projects at the national and international levels.

It continues to develop by joining Netcom A.Ş. in 2019.



KCTEK
BİLİŞİM

What is **qulakexam**?

qulakexam,

qulakexam, is a system that enables online exams conducted within the institution to be carried out in a more secure environment on the integrated platform.

DEFENITION

qulakexam, is a system that enables online exams to be carried out easily and safely thanks to its user-friendly interface. It offers a flexible question preparation platform that provides feedback by creating analysis reports using artificial intelligence-based modules. In addition, it is an online exam system that provides a high level of exam security thanks to its exam security modules. Moreover, **qulakexam** provides information security standards with end-to-end encryption properties.

GOAL

qulakexam ensures that online exam processes of all institutions and organizations are carried out securely on the integrated platform. This system is carried out the examination preparation and assessment-evaluation processes completely.

OPPORTUNITY

With the digitalization of the new era, many institutions and organizations are moving their exam and evaluation systems to an online manner. While this situation is an option for today's conditions, it will appear as a necessity in the future. Using the developing technology, **qulakexam** offers the opportunity to conduct online exams in a more integrated and secure manner.

SOLUTION

qulakexam system is a system that eliminates the technical difficulties in preparing and conducting online exams. It provides solutions to the security needs experienced during the exam without the need for an additional resource. It offers a dynamic solution that provides feedback with its artificial intelligence-based modules, manages measurement and evaluation processes, and gathers all these processes under a single roof.

EXAM PORTAL

ALL THE TOOLS YOU NEED ON SINGLE PLATFORM

CONTENT MANAGEMENT

With the content management **qulakexam** you to prepare your exam portal in an integrated way. In this process, the exam portal can be prepared and published easily without the need for any coding.



ANNOUNCEMENTS AND NEWS

qulakexam system delivers all announcements and news about your exam processes to registered users on the exam portal. In addition, it provides easy preparation and publication of different announcements and news customized for users visiting the portal.



EMAIL AND TEXT MESSAGE

qulakexam easily integrated with e-mail and short message delivery systems and provides the opportunity to use it in all processes needed.



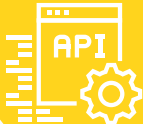
INSTITUTIONAL STRUCTURE

With the **qulakexam** system, it is possible to dynamically define and update the hierarchical structure of our institution. Special areas belonging to the institutional structure can also be parametrically defined to the system.



INTEGRATION INTO STUDENT INFORMATION SYSTEM

qulakexam system is designed to be integrated with all student information systems and does not need any additional software. If desired, data files such as excel, csv, which will be taken from the student information system, can be directly transferred to the system.



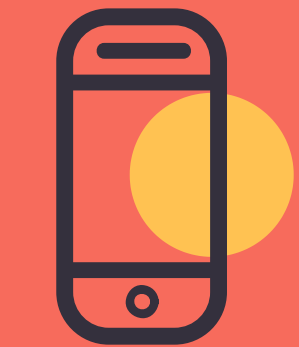
INTEGRATION INTO THE DISTANCE EDUCATION SYSTEM

qulakexam system is integrated with the distance education system. In addition, the outputs of the acquisitions of the subjects on distance education systems can be synchronized to improve the training processes.





Online exam preparation
and managing is
a complex process.
This complexity
affects negatively.



Online exam system is a requirement of the era



Image sharing or
exams made on forms
It is always possible to abuse.

MANY INSTITUTIONS AND ORGANIZATIONS IN OUR
COUNTRY USE FREE TOOLS FOR ONLINE EXAM
MANAGEMENT, CAUSING OUR NATIONAL DATA TO BE
EASILY EXPORTED ABROAD.



For detailed information, you can see the user agreements of Zoom, Teams, Google Forms, or similar software.

ONLINE SAFE EXAM

ALL YOUR EXAM PROCESSES ARE UNDER CONTROL



MONITORING WITH CAMERA

qulakexam system has the features of instant monitoring of users who provide camera access during the exam, warning by sending a message when necessary, stopping or ending the exam.



VOICE ANALYSIS

qulakexam system determines and reports whether the audio information obtained from the devices of the users participating in the exam belongs to different people by performing detailed frequency analysis.



ID CONTROL

qulakexam system compares the photo taken at the time of taking the exam with the photo on the ID and reports that a different person entered the exam.

LOCATION CONTROL

qulakexam system determines and reports whether the exam users have taken the exam from different locations by obtaining the location information from the device they use.



PHONE USAGE

qulakexam system automatically detects and reports whether the users taking the exam are using a mobile phone during the exam.



IMAGE ANALYSIS

qulakexam system detects the moments and reports when the exam users do not look at the screen of the device they use during the exam.



Online exam

How it works?



#1. Exam preparation

By adjusting the exam processes and features, exams made easily from the exam preparation engine or directly on the system.



#2. Exam implementation

Candidates who will take the prepared exam can easily take the exam on a web-based basis through the **qulakexam** system without the need for additional software.



#3. Voice and video recording

During the exam, the audio and video of the candidates are recorded upon request.



#4. Assessment and evaluation

Exam results prepares according to the assessment method defined in the **qulakexam** system and transferred to the student information system.



#5. Demand/ Support System

Through the existing demand support system on the **qulakexam** system, all kinds of demands regarding the system can be forwarded to the system officer online and support can be requested.

OUR FEATURES

ALL THE TOOLS YOU NEED ON SINGLE PLATFORM

EXAM PREPRATION

All the features needed in the exam preparation process can be defined parametrically and dynamically for all exams. It provides dynamic exam preparation with many parameters such as exam timing, different question types, and different scoring criteria.

EXAM PLANNING

All of the exam planning processes needed in the online exam process can be easily defined through the planning module.

QUESTION BANK

All questions to be used in the online exam are saved in the question bank module depending on different parameters and can be used as a default in the online exam when desired.

DEMAND/ SUPPORT MANAGEMENT

Through the demand support management system, all users can forward any help requests related to the **qulakexam** system in online manner to the request system authority and receive support.

OFFLINE EXAM OPPORTUNITY

If the candidate internet connection is lost during the online exam, the exam continues offline and no information is lost. With the re-establishment of the internet connection, offline exam data are transferred to the server.

DATA TRANSFER WIZARD

When information related to exam processes is prepared as data files such as excel, csv, it can be directly uploaded to the system thanks to the data transfer wizard. Through the dynamic parameter manager, parameters that are not used in the system can also be stored.

Let's talk about customized solutions and services together.

EASY AND FAST SOLUTION FOR ONLINE EXAM PROCESSES



KC TEK ARGE BİLİŞİM VE ENERJİ SAN.TIC. LTD. ŞTİ.

R&D OFFICE

Erciyes Teknopark Tekno 3 No:67/38,
38030, 38039 Melikgazi/Kayseri

ANKARA OFFICE

Kızılırmak Mh. Ufuk Üni. Cd, Farilya İş Mrk
No:8/27, 06510 Çankaya

İSTANBUL OFFICE

Kısıklı Mh. Büyük Çamlıca Cd. Çamlıca
Deresi Sk. No:5 Üsküdar / İSTANBUL

CONTACT

www.kc.com.tr www.qulak.com
info@kc.com.tr

KC TEK IS ONE OF **NETCOM** COMPANIES

For more details call us on: 0 850 333 24 08