

Kingdom of Saudi Arabia

Ministry of Education

Prince Suttam Bin Abdulaziz University

College of Computer

Engineering and Sciences



جامعة الأمير سّطام بن عبدالعزيز
PRINCE SATTAM BIN ABDULAZIZ UNIVERSITY

المملكة العربية السعودية
الجمهورية العربية السورية

وزارة التعليم

جامعة الأمير سّطام بن عبد العزيز

كلية هندسة وعلوم الحاسب

Search About Qiyas Website

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1- Introduction: (Lojain Mohammed Ali Alkabiri)

Define the purpose of the website?

The purpose of the website is to provide online services related to educational testing and admissions in Saudi Arabia. It is operated by Qiyas, which is the national center for assessment in Saudi Arabia. For example, the website allows students to register for the SAAT, which is a test that covers subjects like Biology, Chemistry, Physics, and Mathematics.

Explain its services?

It provides a range of services related to educational testing and admissions in Saudi Arabia such as:

- **Test Registration:** The website allows users to register for various tests, such as the Standard Achievement Admission Test (SAAT).
- **Test Scheduling:** Users can view the test schedules for SAAT and GAT on the website. The schedules provide information about the actual test dates and timings.
- **Test Locations:** The website provides information about the locations of computerized exam centers where the tests are conducted.
- **Results and Score Reporting:** After taking the tests, users can access their test results and scores through the website.

What is the domain address?

The domain address for the website is " e-services.qiyas.sa ".

2- Strategy: (Raghad Ibrahim Abdullah al shiban)

What is the category of the business and is this obvious on the websites?

The Qiyas website primarily operates in the field of educational assessments and testing, so the specific category of the business is educational and it is not obvious on the home page of the website as shown in Fig1.

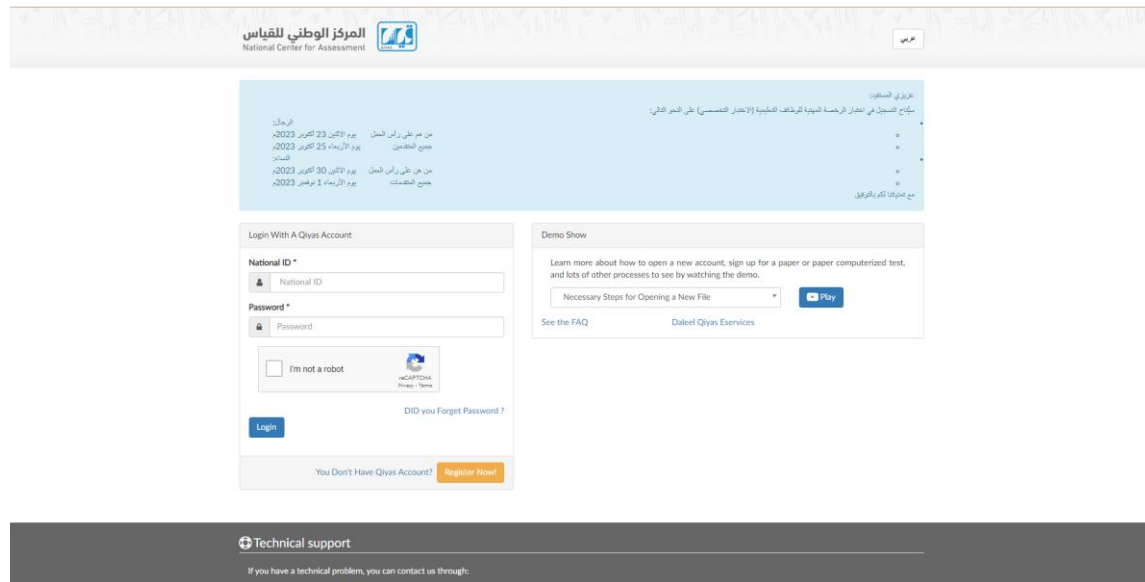


Fig1

Is the design accomplishing the purpose of the website?

Yes, it does. The design is fairly simple for users who want to access the website services as it provides the registration and the login on the home page as shown in Fig2.

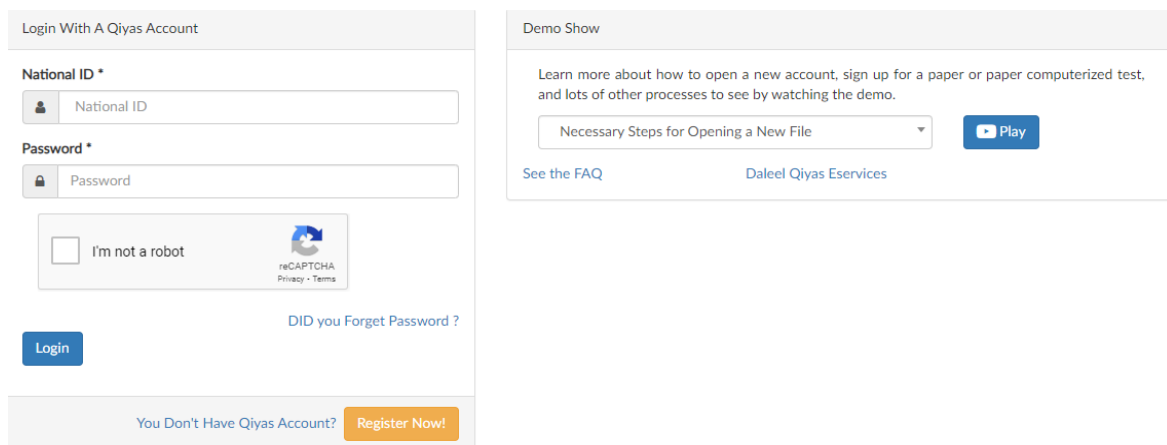


Fig2

Who is the target audience and how does the design take this into consideration?

Individuals who are seeking educational services and resources provided by Qiyas, which is a Saudi Arabian organization responsible for educational assessment and evaluation. the design of the website caters to its target audience by many factors such as That website is designed to be mobile-friendly, allowing users to access it on various devices, including smartphones as in Fig3.



The screenshot shows the mobile interface of the e-services.qiyas.sa website. At the top, there is a header with the URL 'e-services.qiyas.sa'. Below the header, there is a section titled 'عزيزي المستخدم:' (Dear user) with a message about the importance of the exam and the need to choose the right date. This section lists two events: 'الرجال' (Men) and 'النساء' (Women), each with a date and a time slot. Below this, there is a login section titled 'تسجيل الدخول باستخدام حساب قياس' (Login using Qiyas account). It contains two input fields: 'رقم السجل المدني' (Civil ID number) and 'كلمة المرور' (Password). There is also a checkbox for 'هل نسيت كلمة المرور؟' (Forgot password?). At the bottom, there is a blue button labeled 'تسجيل الدخول' (Login).

Fig3

3- Useability: (Alnoury Gussen Sultan Aldosari)

How long does it take for the page to load and well the visitors get bored waiting?

the page load time is 2ms according to the site (24x7.com) shown in Fig4, it was tested on Riyadh sever and it is extremely fast and should not cause visitors to get bored or impatient while waiting for the page to load. In fact, a page load time of 2ms is considered excellent and indicates that the website is optimized for speed and performance.

Analyze Full Webpage Objects

Test results : - <https://e-services.qiyas.sa/Qiyas.TRAS.Web.Internet/>

New Test

Result URL: https://e-services.qiyas.sa/Qiyas.....
Load Time: 2 ms
Tested on: 17 Oct 2023 00:59:04 AM

Fig4

Can information be found easily?

We can find the information about the upcoming exams in the notification bar on the home page. however, in general, a website should have clear navigation menus, intuitive search functionality, and well-organized content to make it easy for visitors to find the more information they are looking for.

Is there a search button available for visitors?

Unfortunately, there is no search bar available to the visitors before they sign in.

Are all the links working?

According to (drlinkcheck.com) and as shown in Fig5, we tested the home page in the website and there were 165 links tested all of the links passed the test except for 1 link.

Total Links	Links with Issues
165	1
Issue Types	Link Types
Host not found 1	CSS url() 68
	<script src> 64
	<a href> 15
	 8
	<link rel=stylesheet> 5
	JavaScript location 3
	Start URL 1
	Other 1

Fig5

Does the website work in different browsers?

Yes, this website works fine on different browsers such as Chrome, Firefox, and Microsoft Edge.

Does the website work on mobile devices?

The website works perfectly on mobile devices and tablet browsers as well as shown in Fig3.

4- Content and Readability: (Haifa Abdullah Faleh AlSultan)**Are the fonts that have been chosen easy to read?**

Yes, it's easily readable as the website uses the usual Arabic and English fonts.

Is there considerable contrast between the font color and the background color?

The contrast between font and background colors is an important aspect of web design, As the website uses the black and the blue color for the font, and white color as a background color the contrast is considered to be very high.

Is the text an appropriate size?

When it comes to determining the recommended font size for normal text on a web page, there are several factors to consider, including screen size and legibility. The website font size is good on desktop as well as mobile devices.

Is the content concise yet still useful?

Yes, the consisting of the content on the home page does not affect its usefulness, in fact, it makes it easier to scan content rather than read it word by word.

5- Conclusion and Recommendations: (Lojain Mohammed Ali Alkabiri)

In conclusion, the Qiyas website is a valuable resource for students and educators in Saudi Arabia. The website offers a variety of online services related to educational testing and enrollment, including registration for various types of exams, access to test results and scores, and information about computer-based testing centers design the site is well designed and optimized for speed and performance, with easy-to-read fonts and high contrast between font and background colors and The content is concise yet useful so visitors can easily browse and find the information they need and the Recommendations for the website are as follows:

- **Improve Search Functionality:** Even if the site is well organized, it would be useful to have a search bar available to visitors before they log in This will make it easier for visitors to find the information, they need without having to scroll through multiple pages.
- **Give details about the test format:** Although the website provides information about the topics covered in the test, it would be useful to provide more details about the format of the test, such as the number of questions, time limits, and scoring methods.
- **Expanded Language Options:** Although the website currently offers content in Arabic and English, it would be useful to expand the language options to include other languages widely used in Saudi Arabia, such as Urdu, which would make the website more accessible and help ensure that all students have access to the necessary resources.