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Who we are
EduLab is an educational software company specialized in developing e-learning solutions for schools’ students and teachers.

Vision
Our vision is to maintain our leading position in providing digital customized educational solutions to a wider and more accessible teaching and learning audience throughout the MENA region.

Mission
EduLab aims at elevating education to meet the future learning challenges and needs by providing effective customized digital learning tools according to national curricula. EduLab accomplishes its objective by collaborating with the public and private concerned institutions.
Available products
Our products are ideal for home usage, computer lab and classroom using an LCD projector or interactive whiteboard. They are available in both languages:

- **Physics** software from grade 7 to grade 12
- **Chemistry** software from grade 7 to grade 9.
- **Biology** software from grade 7 to grade 9.
- **Dawrat**: all the official exams’ subjects for grade 9 and grade 12 are presented in both languages and in a pleasant environment. Users have the ability to search, zoom, and print any session.

Benefits & advantages
1. Helping teachers achieve scientific experiments that might be unsafe, dangerous and near impossible to implement in real life.
2. Saving time by providing teachers with new methods to prepare the lessons delivered in class.
3. Ability for teachers to present the students lessons through an enjoyable and pleasant environment that stimulates and encourages the learning and study processes.
4. Helping students visualize scientific problems; therefore, facilitating and accelerating students’ understanding of their lessons.
5. Turning the students into active participants in the studying process rather than passive spectators and taking into consideration the individual learning capacities and differences among them.

Approved by the Educational Center for Research and Development
Products overview
Our software is divided into five main sections for each chapter:

Course
Our animated course is designed to attract attention, engage the learner, and sustain motivation. It supports students’ cognitive processes and facilitates comprehension of the subject matter itself. In addition, the Voice Over will facilitate courses memorization and help out those who have problems in pronunciation.

Simulations
The simulation section offers the opportunity to experiment through phenomena or cases, which is difficult or impossible to obtain in everyday life. Students are experimenting, so he/she is playing an active rather than a passive role. Simulation creates an interactive educational setting which offers the possibility to make changes related to the learning experience in a more efficient way than is normally possible in any other didactic method.

MCQ - T/F
The auto-evaluation process is a fundamental part to test the comprehension and develop the critical thinking of each student.

Exercises
Extra exercises are offered to students in order to help them prepare for their exams. Students should tackle this section after finishing the exercises of their own books.

Extras
This part aims at mixing joy and pleasure along with knowledge and study. It includes animations and topics related to the chapter itself.
Available services

1-Quiz Management System (QMS)

The Quiz Management System allows the teacher to design and set quizzes consisting of a large variety of question types, including multiple choices, true or false, and short answer questions. These questions are kept in the Question Bank and can be re-used in multiple quizzes.

Advantages:
- Improving the validity, reliability and sensitivity of the examination
- Ability to correct a large number of responses in one second
- Ability to prepare diagnostic, formative and standardized assessment
- Ability to send the results to parents
- Making competitive quizzes among schools
- The Questions’ Bank of the teacher is enriched year after year
- Eliminating cheating 100%
- Results are used to recognize the needs of each student
2-Questions’ Bank
The Question’s Bank is the first of its kind in the market. It gives the teachers the ability to download and search for exercises by subjects, grades and languages.

Advantages:
- Helping teachers in preparing their daily exams
- Creating new exercises concepts in a short time
- Connecting teachers from different regions and schools with each others

3-Application server
Teachers will use our application server in their computer laboratory without the need to install any software or use any CDROM.

4-Teacher training & capacity building
EduLab also provides teacher training workshops as an integral part of the solution in order to facilitate the teacher’s transition from the traditional to the new teaching experience.
Schools already benefiting from EduLab software:
(sorted in alphabetical order)

- Al Ameer School
- Al Arz School – Aley
- Al Istiklal School – Aley
- Al Inaya School – Dora
- Al Islah Al Islami School – Tripoli
- Al Jamia Al Wataniya School – Aley
- Al Kalaa School – Salda
- Al Khayal School – Zahrè
- Al Manar School – Tripoli
- Al Nekhba Al Amliah – Nabatieh
- Al Rida School – Tyr
- Al Sadik School – Tyr
- Amal Educational Institutions
- Amjad School – Aramoun
- Antonines School – Baabda
- Baha Et Dine El Hariri School
- Banacar Schools
- Broumana High School
- Champville
- Collège des Pères Capucins – Batroun
- Eastwood College Schools
- Elysée – Harimayèh
- Evangelical Public School – Zahlè
- Filles de la charité Schools
- Fères – Mont La salle
- Harbayan School
- Hussean El Din El Hariri School
- International college – IC Beirut
- Irfan Chain Schools
- Jesus and Mary School
- Kadmos School – Tyr
- Lycée Hanaway – Tyr
- Lycée Moderne Saint Joseph
- Lycée North Mein
- Lycée Passael – Antelias
- Mar Abda – Deir El Kamar
- Marquis Al Abara Al Tarbawi School – Jab Jdirè
- Modern Lebanese Canadian School – Radhour
- My New College
- National American School – Zahlè
- Notre Dame de Balamand
- Notre Dame de Jemhour
- Notre Dame De Machmouchè
- Roseair School – Bouaj Hammoudi
- Roseair School – Kornè El Harra
- Roseair School – Mansourieh
- Sacre Coeur – Gemmayèh
- Sœurs de Notre Dame du Perpétuel Secours
- The Makassed Islamic Charitable Association Schools – Saida
- Universal School – Koura
- Ya'min School – Ain El Remmanèh

Empowering Schools with Technology to Meet the 21st Century Challenges
Certifications and awards:


2. MIT Arab winner - 2007 (1st prize among 1652 Arab businesses entries submitted)

3. AUF - Berytech winner - 2004 (best innovative product in Lebanon)

Awards

Our references:

Pleasure of Teaching...
Delight in Learning