

## Template for Evidence(s) UI GreenMetric Questionnaire

University : Alexandria University  
Country : Egypt  
Web Address : [www.alexu.edu.eg](http://www.alexu.edu.eg)

### [6] Education & Research

#### [6.16] Number of sustainability community services project organized and/or involving students

#### 1. Medical and community services convoy

Project name	Participants	Project duration	Project area	Number of beneficiaries
Medical and community services convoy	33	One Day 28/10/2020	Dar el tahel mahny El saiuf	445
Medical and community services convoy	37	One Day 9/12/2020	King Mariut ( kiswt el shataa )	500
Medical and community services convoy	66	One Day 9/7/2021	Dar El hadia El saiuf	168
Medical and community services convoy	66	One Day 5/8/2021	Baheg Village	417
Medical and community services convoy	57	One Day 6/8/2021	Abo Homos	345
Medical and community services convoy	81	One Day 22/9/2021	Baheg Village 2	650
Medical and community services convoy	61	28/9 – 1/10/2021	Matroh	727
Medical and community services convoy	55	One Day 14/10/2021	Alex stadium	217
Medical and community services convoy	57	One Day 5/11/2021	Ganauty Area	467
Medical and community services convoy	104	8 – 12/11/2021	Siwa	2613
Medical and community services convoy	62	One Day 19/11/2021	Zawiya Abdel Qader	651
Medical and community services convoy	65	One Day 9/2/2022	El Nahda – Borg El Arab	761
Educational, and sports convoy	Faculty of Education, Sport Education	12/02/2022	Village “15” Borg AL-Arab	70
A veterinary agricultural educational convoy	Faculty of Veterinary Medicine, Agriculture, & Education	13/02/2022	The village of Al-Ula in Borg El Arab City	85
Medical and community services convoy	56	One Day 4/3/2022	Ard El Bangar	753
Medical and community services convoy	69	One Day 12/3/2022	Abes 8	818

Medical and community services convoy	47	14/3 – 18/3/2022	Matroh - Siwa	1690
Community services convoy (Ramadan Convoy)	Faculty of Medicine	2-5/4/2022	King Mariout	1850
Medical and community services convoy	52	One Day 19/5/2022	King Mariout	73
Medical and community services convoy	58	One Day 20/5/2022	El Delengat Area	683
Medical and community services convoy	Faculty of Medicine and dentistry and nursing, the Higher Institute of Health Faculty of Science	21- 28/05/2022	Abis 7	250
Medical and community services convoy		One Day 4/8/2022	Al-Akreisha in Beheira Governorate	2377
Medical and community services convoy		One Day 2/9/2022	King Mariout	775
Medical and community services convoy		One Day 17/9/2022	Abes 7	603
Medical and community services convoy	50	One Day 15/10/2022	Abes 8	648
Medical and community services convoy	46	One Day 28/10/2022	Janayoti area	598
Medical and community services convoy		30 Days 1-30/11/2022	Bashaier El Kheir area	30,211
Medical and community services convoy	Members of Faculty of medicine	10-20/8/2022	Al-Tabiya- Abu Qir	1093
Medical and community services convoy	Members of Faculty of medicine	7-17/2022	Orphaned Children and Individuals with Disabilities	217
Community services convoy (Ramadan Convoy)	Members of Faculty of medicine	5-15/6/2024	King Mariout	1500
Medical and community services convoy	60	One Day 27/1/2023	Abu Al-Matamir	804
Medical and community services convoy	66	One Day 17/2/2023	King Mariout	737
Medical and community services convoy		One Day 20-24/2/2023	Siwa	6311
Literacy Convoy	Faculty of Education	28/02/2023	El-Amriyah	90
Medical and community services convoy	35	One Day 18/5/2023	Administrative Prosecution Complex in New Smouha	307
Medical and community services convoy	59	One Day 13/7/2023	Kom Hamada (Beheira)	390
Veterinary convoy	Faculty of Veterinary Medicine	05- 15/07/2023	Abis 8	666

Medical and community services convoy	19 doctors and dentists & 60 students from various faculties including Medicine, Dentistry, and Pharmacy	2/08/2024	Bahij area of Borg El Arab	79
Medical and community services convoy	Faculty of nursing	7/09/2024	Dar Al-Hena for elderly women	200
Medical and community services convoy	Faculty of Medicine, Faculty of Pharmacy, Faculty of Dentistry, Faculty of Nursing, High Institute of Public Health, Research Institute, Faculty of Veterinary Medicine, Faculty of Agriculture, Faculty of Specific Education, The Anti-Violence Against Women Unit, Rotary Club Harbor, and Rotary Club West Alexandria.	13/09/2024	Abis7	422
Medical and community services convoy	Colleges of Medicine, Dentistry, Pharmacy, Nursing, the Medical Research Institute, and the Higher Institute of Health.	18/09/2024	Borg AL-Arab	974
Medical and community services convoy	Faculty of Medicine, Dentistry, and Pharmacy, Faculty of Education, The Faculty of Early Childhood Education & the Anti-Violence Against Women Unit	12/10/2024	Abis 8	619
Veterinary convoy	Faculty of Veterinary Medicine,	12/10/2024	Abis 8	246

## Medical Convoy







## Abdel Kader Village







The total number of Patients were 233.







The total number of Patients were 679.



## Abbis 8 Village



## King Mariout Village

444 Patients







Medical convoy to Delengat Village

Baheeg Covoy



417 Patients



Borg El Arab village





## Medical and Community Services Convoy Faculty of Pharmacy



- The **convoy in the Abis 7 area** was part of the broader initiative “New Beginning Initiative for Human Development” to **provide medical and community services**, on Friday, September 13, 2024.
- Alexandria University colleges and institutes participated in the medical and community convoy, providing a range of services including medical care from the Faculty of Medicine, Faculty of Pharmacy, Faculty of Dentistry, Faculty of Nursing, High Institute of Public Health,



and Research Institute; veterinary services from the Faculty of Veterinary Medicine; agricultural guidance from the Faculty of Agriculture; and contributions from the Faculty of Specific Education. The Anti-Violence Against Women Unit conducted workshops on micro-industries, psychological counseling, and legal consultations. Civil society participation included the Rotary Club Harbor and Rotary Club West Alexandria. Additionally, educational sessions for children were provided, along with the distribution of gifts and school supplies.

- A total of 422 cases were examined across various specialties: Dermatology (53 cases), Pediatrics (78 cases), Obstetrics and Gynecology (24 cases), Ophthalmology (41 cases), Orthopedics (70 cases), Internal Medicine (76 cases), and Dentistry (80 cases). Additionally, medications were provided free of charge to patients in all specialties. Some cases requiring surgical intervention or further examinations in various specialties were referred to Alexandria University Hospitals.









### **"Decent Life" Caravan in the Bahij area of Borg El Arab**

On Friday, August 2, 2024, Alexandria University organized a comprehensive medical and community convoy under the "Decent Life" initiative to the Bahig area in Borg El Arab. The event took place at Dr. General Mohamed Abdel Wahab School, Borg El Arab Educational Administration.

#### **Participants:**

16 medical doctors and 3 dentists & 60 students from various faculties including Medicine, Dentistry, and Pharmacy. A total of 200 participants from different faculties, including faculty members, students, and administrative staff.

1. Medical Convoy: Participating faculties: Medicine, Pharmacy, Dentistry, Research Institute, High Institute of Public Health, and Faculty of Nursing.
2. Community Convoy: Participating faculties: Veterinary Medicine, Education, Specific Education, Physical Education, and the Anti-Violence Against Women Unit at Alexandria University.
3. Civil Society: National Council for Women, Rotary Clubs of Alexandria Capital and Alexandria Harbor, and the Drug Bank Foundation.
4. "Doctor for You" Family: Participants from the faculties of Medicine, Dentistry, and Pharmacy.

#### **Faculty of education**

- Eradicating illiteracy through immediate exams for illiterate individuals
- Psychological and mental health counseling with the participation of faculty members from the Faculty of Education

#### **Faculty of Specific Education**

- Awareness seminars for women
- Workshops on sewing, crafts, and crochet
- Workshops on drawing and coloring for children
- Ceramics workshops and sculpting with porcelain clay
- Entertainment segment for children, including distributing sweets to them



- In Ismail Buraig, the caravan is in the village of "Abdel Baset," affiliated with the Mostafa Al-Arab unit.
- The caravan offers medical, guidance, and service support to the residents of the area, as well as training for fourth-year students from the college.
- Diagnosis and treatment of diseases and surgeries for small and large animals, and poultry, free of charge.

#### Faculty of Physical Education for Boys and Girls

- A sports day at the Bahij Youth Center, featuring images of various matches and competitions.

#### Unit for Combating Violence Against Women

- A party for children with sweets distribution, psychological support, and legal consultations.

#### Rotary Harbor

- Distribution of sweets, school bags, and stationery.







**A workshop on patient safety in collaboration between the Faculty of Nursing and the Vascular and Diabetic Foot Hospital on Tuesday, August 13, 2024, with the participation of 52 trainees from many hospitals.**



- **A training course held by the Faculty of Nursing on cardiopulmonary resuscitation (CPR) on Wednesday, August 14, 2024, in collaboration with the African Center for Women's Health Services.**



- A training course held by **the Faculty of Nursing** on "Nursing Tips and Tricks for Preterm on CPAP" on Tuesday, August 27, 2024, in collaboration with the African Center for Women's Health Services.
- As part of the "New Beginning" initiative for human development, a visit was organized to Dar Al-Hena for elderly women on Saturday, September 7, 2024, in collaboration with the Elderly Nursing Department at the college. The awareness lectures covered various essential topics for women's health after menopause, focusing on healthcare strategies to address physical and psychological changes, prevention of osteoporosis and heart disease, and the management of chronic conditions such as diabetes and hypertension. They also emphasized mental health for elderly women, discussing the prevention of depression and dementia, the importance of engaging in cognitive activities to enhance memory, and effective coping strategies for aging. Additionally, the lectures addressed healthy nutrition, highlighting specific dietary needs for this age group, strategies to combat malnutrition and anemia, and the critical role of nutrition in preventing chronic diseases. Finally, maintaining mobility and physical activity was a key focus, with discussions on suitable exercises to improve strength and balance, as well as methods for preventing falls and injuries.







**Forum on Violence Against Women: Challenges and Solutions" on Sunday, September 8, 2024.**





- On 12 October 2024, In light of the launch of the presidential initiative, the Faculty of Early Childhood Education took part in the activities of the initiative which was directed to the Abis 8 area. They presented various artistic activities that align with the initiative's goal of building humanity. A puppet theater performance was showcased that celebrated the October victory and our duties towards the nation in the present and future, addressing themes of accepting others, rationalizing water consumption, and preserving the environment and community. The students also engaged in several activities like drawing, handicrafts, and diverse artistic games, where children participated and received various gifts for their involvement in the events. With the participation of the Anti-Violence Against Women Unit as part of the 'New Beginning' initiative.



- Faculty of Veterinary Medicine, Alexandria University, organizes 9 Veterinary Convoys to Serve Abis Villages. The Faculty of Veterinary Medicine, in coordination with the Directorate of Veterinary Medicine in Alexandria, organized nine veterinary medical convoys to serve the people of Abis villages in Alexandria Governorate, for a period of two weeks, from the 5th until the 15th of July 2023. The students of the final year of the faculty participated in these convoys for practical training. The total number of cases that were detected and treated amounted to 2716 cases, which included 666 cases of different animals and 2050 cases representing poultry and birds.









## Medical and community convoys

### Description:

Example from Alexandria University.

### Additional evidence link:

[https://alexu.edu.eg/index.php/?option=com\\_content&view=article&id=5857&catid=21&lang=ar-AA](https://alexu.edu.eg/index.php/?option=com_content&view=article&id=5857&catid=21&lang=ar-AA)

## 2. Service projects of Alexandria University

The Department of Sculpture in the Faculty of fine Arts participated with the following projects for community service and environment development:

- Borg El Arab road with sculpture arts of students' graduation projects through the last five years.
- Enhancement of El Mahmoudia canal.
- Enhancement Red Sea governorate with graduation projects.
- Design and implement sculpture model in Ahmed Zewel square.

There are some production units in the university

**Additional evidence link:** <https://alexu.edu.eg/index.php/en/2015-11-24-10-38-07/university-and-society-of-alexandria/service-projects-of-alexandria-university>

## 3. Training Centers at Alexandria University

### Faculty Leadership Development Center

The Alexandria University Faculty and Leadership Development Center (FLDC) is a full service hospitality venue focused on the discipline of collaborative convening. The center offers clients services that merge the theory and practice of collaborative strategies. They invite leaders to come together for meaningful interaction and dialogue, reflect upon and challenge their current ways of thinking and acting, practice convergent decision making, and collectively and individually build new capabilities.

FLDC has implemented during the period from July 1, 2020 to June 30, 2023 a number of training programs (program - trainees) to improve teaching and learning for Alexandria university affiliates (faculty staff members – assistant staff members – postgraduate student – the administrative), according to the attached file.

**2020/2021: 5011 trainees**

**2021/2022: 5965 trainees**

**2022/2023: 5527 trainees**

**Additional evidence link:** <https://alexu.edu.eg/index.php/en/2015-11-24-10-43-20/training>  
<https://alexu.edu.eg/index.php/en/fldc>

## 4. The literacy: Alexandria Without Illiteracy:

- Alexandria University is keen to provide all forms of support to confront the problem of illiteracy and eliminate it, believing in the necessary role of Alexandria University in community participation. Alexandria University President stressing the university's keenness to play its role in community service within the



framework of the university's social and national responsibility, in line with implementing the state's plan to achieve the goals of sustainable development until 2030, including addressing the dangers of illiteracy. He indicated that **the University established Alexandria University Centre for the Eradication of Illiteracy to implement an integrated strategy to support this national project at the university level.**

- Alexandria University signs a cooperation **protocol with the General Authority for Adult Education to eradicate illiteracy in Alexandria.** In this context, the issue of eradicating illiteracy and adult education is one of the most important development strategies to which the Egyptian state attaches special importance, indicating that the university will implement the protocol through its human cadres (faculty members and students) to eradicate the illiteracy of university workers, villages, and neighborhoods. And the governorate centers under the supervision of specialized professors at the university and participants in the project, pointing out that **Alexandria University, in cooperation with the Alexandria Governorate Authority, will train university youth participating in the project on methods and methods of adult education** through its colleges. In addition, the university is holding training courses to raise the efficiency of workers in the field of literacy. It is committed to allocating a place in the university courtyard for the authority's employees to answer all inquiries, and the university will also choose a coordinating committee to manage and implement the project.
- 1,000 literacy classes have been opened in the governorates of Alexandria, Matrouh, Beheira, and Kafr El-Sheikh, with a capacity of 8,000 students, to begin work directly. He explained that the college will prepare lists of the names of those working in literacy classes as teachers, and award students with certificates of appreciation for each student who participated in the students' success. Alexandria University ranked eighth among Egyptian universities in the field of eradicating illiteracy according to the results of the January 2021. Alexandria University students were able to eradicate the illiteracy of 1,059 students within three months, stressing that eliminating illiteracy is a goal. Alexandria University Center for Illiteracy Eradication" at the Faculty of Education, in cooperation with the General Authority for Adult Education, opened a number of literacy classes, exceeding 1,250 classes in the governorates of Alexandria, Beheira, Kafr El-Sheikh, Gharbia, and Matrouh, which contributed to Raising the university's ranking in eradicating illiteracy and rising from twentieth place last year to eighth place this year, he explained that eradicating illiteracy has become a graduation requirement for every student in the fourth year in the faculties of the educational sector at Alexandria University (Faculty of Education - Faculty of Early Childhood Education - Faculty of Specific Education - Faculty of Education). Sports for Boys - College of Physical Education for Girls), where every student now has to erase illiteracy for 6 people before graduating.
- The Center for Educational Innovations and Distance Learning at Alexandria University completed the evaluation of digital content, which is considered an alternative activity to literacy activity, for 2,333 male and female students. It is worth noting that the digital content activity is a graduation requirement for all educational colleges at the university (College of Education - College of Specific Education - College of Physical Education for Boys - College of Physical Education for Girls - College of Early Childhood Education), where the students developed awareness content aimed at raising awareness of a societal issue. The content was evaluated by a committee of professors from the relevant colleges, in addition to specialists from the Center for Educational Innovations and Distance Learning team.
- Regarding a project to eradicate illiteracy and adult education, College of Education submit a proposal by opening fixed classes to eradicate illiteracy in the main neighborhoods of Alexandria Governorate within schools and youth centers, and carrying out implementation through university students. The university's efforts were also reviewed. In the field of eradicating illiteracy in the period from October 2021 to April 2022 program, where 1,924 individuals were eradicated during that period. In cooperation with the General Authority for Adult Education, as the university contributed to eradicating the illiteracy of 854 citizens during the April 2022 program.

- The colleges of the educational sector at Alexandria University (Faculty of Education - College of Specific Education - College of Early Childhood Education - College of Physical Education for Boys - College of Physical Education for Girls) were able to eradicate the illiteracy of 2037 citizens, and the College of Education was able during the July 2022 program to eradicate the illiteracy of 959 citizens according to what is Registered in the educational process database, in cooperation with the General Authority for Adult Education, and within the framework of the national project to eradicate illiteracy in Egypt.
- Alexandria University students succeeded in eradicating the illiteracy of 1,065 male and female citizens in the January 2023 program, according to the educational process database records. Faculty of Education launched the 28th of February 2023, the convoy organized for the city of El-Amriya, west of Alexandria, in order to carry out its role in community service and to hold immediate literacy exams for a large number of illiterate people. The exams were held at Al-Hassan Ibn Al-Haytham School, in coordination with Undersecretary of the Ministry of Education in Alexandria, and education leaders in Amriya region, with the participation of members of the Literacy and Adult Education Authority, and staff members at the faculty Education, in addition to student teachers who participated in holding exams for illiterate students, and Administrative Director of the faculty's Literacy Centre.
- Alexandria University Centre for Literacy and Adult Education, has been able, since its establishment, to educate more than 13,000 illiterate individuals, and to open 7,800 so far in the governorates (Alexandria - Gharbia - Kafr El-Sheikh - Marsa Matrouh - Minya - Beheira), pointing out that this number is constantly increasing.
- Under the slogan “**A Decent Life**” and in cooperation between civil society organizations, the “You Are Life” initiative was launched by Alexandria University in the ancient city of Burj Al Arab. The initiative included raising awareness of the **danger of addiction** to the individual and society, **medical convoys** (various specialties), **craft workshops**, **spot exams** (literacy eradication), **awareness raising for women**, **activities for children and a theatre**, in addition to providing **counseling services**, **psychological** and **family support**, and **diagnosing behavioral and psychological problems**. This comes in cooperation between the concerned authorities: (the Anti-Addiction Fund, the Ministry of Health and Population, the Ministry of Youth and Sports, the Ministry of Culture, the University of Alexandria, the National Council for Women, and the General Authority for the Eradication of Illiteracy and Adult Education), other specialized institutions, and civil society organizations.







#### Additional evidence link:

<https://alexu.edu.eg/index.php/en/community-development-and-environmental-affairs/6442-the-literacy>

[https://l.facebook.com/l.php?u=https%3A%2F%2Fyoutube.com%2Fplaylist%3Flist%3DPL2y4AZEEnQLnjcXCDLl13K-dlS5GhvUsz&h=AT3sbdQgnB8RCSqhYeXhFtjw-dphyR-Vf1ZkHSo6K\\_325jdtHsv3JAAffKnI9uElKe5YRs26hdGcHRMncAWqSyekz87bcJPiBAvA96GScyEU2wVdVN5RoYZ2VzVp2rUwMApAQk11GthI4z79cDsnR-uVNSHgm25eHpQB-IBD9KYNcSr2ZPnUjAK2VYp1Hn6OEQKpa7OmePX76bK83Q5k4kh77EW8xdlls4YJrf2\\_Vh147A\\_7JhdG9JRuU152puRxxZ0l7r-UGUJGtgk7AKJpCTArqI7Sy9zjElFb1Hk7aC2euG5yn30tq34jJUI6KG27nfx5W-L0sKBt8rMJYE1-HZcoVN5iaE5Js-yYPMqQ5YrK9rT8YJJld0MvrGgOpGbaMz6MtDAZ3sJwc4um3Rq7HKeW0Hhell-OoszsalkpCFPDl3tGxsXoennisc3zvIH4GZRGHXO2Zqe8tG75-R8zeriPgW5WjFhU49K8SnsxnF0ZRkl8TAcuN\\_6HP\\_HXN5hK5ROb54usD6HLrc8Q1Gey8f8O3li7G6Qe7VXAi9VjM4UwnVdIEu-6YfFxnOUrTysAg5FS6LOM0FHewGPImsgt5S62VecToeYoW7LoQ](https://l.facebook.com/l.php?u=https%3A%2F%2Fyoutube.com%2Fplaylist%3Flist%3DPL2y4AZEEnQLnjcXCDLl13K-dlS5GhvUsz&h=AT3sbdQgnB8RCSqhYeXhFtjw-dphyR-Vf1ZkHSo6K_325jdtHsv3JAAffKnI9uElKe5YRs26hdGcHRMncAWqSyekz87bcJPiBAvA96GScyEU2wVdVN5RoYZ2VzVp2rUwMApAQk11GthI4z79cDsnR-uVNSHgm25eHpQB-IBD9KYNcSr2ZPnUjAK2VYp1Hn6OEQKpa7OmePX76bK83Q5k4kh77EW8xdlls4YJrf2_Vh147A_7JhdG9JRuU152puRxxZ0l7r-UGUJGtgk7AKJpCTArqI7Sy9zjElFb1Hk7aC2euG5yn30tq34jJUI6KG27nfx5W-L0sKBt8rMJYE1-HZcoVN5iaE5Js-yYPMqQ5YrK9rT8YJJld0MvrGgOpGbaMz6MtDAZ3sJwc4um3Rq7HKeW0Hhell-OoszsalkpCFPDl3tGxsXoennisc3zvIH4GZRGHXO2Zqe8tG75-R8zeriPgW5WjFhU49K8SnsxnF0ZRkl8TAcuN_6HP_HXN5hK5ROb54usD6HLrc8Q1Gey8f8O3li7G6Qe7VXAi9VjM4UwnVdIEu-6YfFxnOUrTysAg5FS6LOM0FHewGPImsgt5S62VecToeYoW7LoQ)

### 5. Transformational Training and Capacity Development

Striving to enable graduates, university youth, and civil society to acquire additional skills in the basic field or in a related profession or in a new and emerging field of work in order to meet the internationally available job opportunities to extend the alignment with the sustainable development agenda of "Egypt Vision 2030".

#### Activities / Achievements

Pharmacists training program for a group of pharmacists in Alexandria governorate pharmacies.

Training courses in the field of mental health in the community.

Graduate qualification courses ICDL Digital marketing

**Holding a group of professional courses in cooperation with the Don Bosco Institute in Alexandria, which are:**

- Paper recycling course in cooperation with the College of Fine Arts.
- Training course on the mannequin in cooperation with the Faculty of Specific Education.
- Air conditioning and refrigeration course in cooperation with the College of Engineering.
- Electrical installation course in cooperation with the College of Engineering.

**Additional evidence link:** [https://alexu.edu.eg/index.php/?option=com\\_content&view=article&id=5930](https://alexu.edu.eg/index.php/?option=com_content&view=article&id=5930)

**6. Employment fair:** An Employment Forum is held every year in several Faculties on Alexandria University Campus.

**Additional evidence link:** <https://alexu.edu.eg/index.php/en/Employment-fair-en>

#### **7. University centers and units**

- English Language Center for Special Purposes
- Community Service Center
- Center for Career Development and Entrepreneurship CDCE
- Professional training center

**Additional evidence link:** <https://alexu.edu.eg/index.php/centers>

#### **8. Community initiatives**

- The Community Service and Environmental Development Affairs Sector at the Faculty of Science, Alexandria University, with the participation of the Anti-Addiction Fund, the Al-Hayat Center for Addiction Treatment, and IBRO, organized an awareness campaign in the 10th Abis district to shed light on the dangers of addiction and its negative physical and psychological effects. They raise awareness of the dangers of addiction, encourage children to understand the parts of the brain, identify the region's needs for services and development, and identify the obstacles facing the region such as the lack of competencies in the health unit to operate and deal with the devices, and the density of the number of students in schools. The region, the lack of interest in the quality of education, the lack of adherence to precautionary measures, and the region's need for special medical convoys for chronic diseases such as treatment of blood pressure and diabetes.



- In line with the state plan to develop Egyptian villages and within the activities of the **Decent Life Initiative** to support human building. Alexandria University, organized an awareness convoy in the Abis 7 area on Saturday, March 19, 2022, as part of a series of visits. The campaign targeted 200 individuals from different groups. The Faculty of Science participated in awareness programs that included training for laboratory experiments and some simplified scientific concepts for children. The Faculty of Arts provided a



psychological counseling service. For the people of the region, the Higher Institute of Public Health participated in providing awareness, health education, and a survey of the possibility of parasitic infection to a number of residents of the region. The Fund for **Combating and Treating Addiction and Abuse**, affiliated with the Ministry of Social Solidarity, raised awareness of the drug abuse law and provided health support to those in need of treatment. The Electricity Company also continued to provide technical support and receive complaints from the villagers and submit them via the electronic platform.



- A delegation from Alexandria University made a field visit to the water lifting stations in the Sidi Ghazi (Harith) Canal branching off from Lake Mariout to discuss how to provide **technical and scientific support** towards the phenomenon of **lake water leakage** and find scientific solutions to confront the problems. Water shortage and desertification to make the most of the lake. Alexandria University has paid great attention to Lake Mariout for more than 20 years, and has presented several studies as a house of expertise for major projects in Alexandria and its suburbs, and out of its belief in its role in serving and developing the Alexandrian community. These studies have been published in international journals, emphasizing the university's continued use of all its energy to develop it. These areas extend beyond the forum, and a set of goals have been identified during the coming period, which are to find solutions to the problem of water leakage from the lake, the problem of sewage, and the problem of paving the road connecting the village to the desert road, which is 5 kilometers long. During the day, the convoy carried out an awareness campaign in cooperation with the **Drug Control Fund**, during which leaflets were distributed, and a symposium was held to introduce the harms of drugs and smoking. In addition to other public seminars on health awareness, gynecological diseases, family planning methods, and a symposium on breast tumors, coinciding with World Cancer Day. The members of the convoy also carried out several different social and medical activities during the day, including a clinic for early detection of blood pressure and diabetes, where 118 blood pressure tests and 93 blood sugar tests were done, and 48 early detection of hepatitis C virus were done, affiliated with the Ministry of Health, represented by the 100 Million Health campaign. In the same context, the university announced its intention to continue its efforts to confront poverty in those areas by sending a team to train women in sewing and embroidery and opening literacy classes for children and the elderly.



- Alexandria University launched its second campaign in the village of Abis 7, with the participation of the Alexandria Petroleum Additives Company (ACPA), the Holding Company for Drinking Water, the Sanitation Company, Nahdet Misr, the Egyptian Red Crescent Society, and the Fund for Combating and Treating Addiction and Abuse. On Saturday, December 25, 2021, the campaign targeted about 800 individuals from various groups, and 500 units (blankets and food commodities) were distributed to some of the neediest families. Activities also varied throughout the day, as the companies participated in the awareness campaign made an inventory of service needs in preparation. To solve it. The needs of various training programs to support human development in the village were also identified by the college's social responsibility team.



- Alexandria University launched an awareness campaign for the Abis 7 area, with the participation of the Holding Company for Drinking Water, the Sanitation Company, Nahdet Misr Company for Modern Environmental Services, the Egyptian Red Crescent Society, and the Fund for **Combating and Treating Addiction and Abuse**, on Saturday, December 11, 2021. The campaign included several activities with the people of the region, such as distributing awareness-raising publications to maintain brain health by the college's social responsibility team and organizing an awareness-raising activity about the danger of addiction within the activities of the "**Alexandria Without Addiction**" initiative. The water and sanitation companies also held interactive programs on the importance of water conservation and conservation, and the safe disposal of solid and liquid household waste, and conducted a number of craft workshops, including plumbing and soap making. They also contributed to bringing joy to children by participating in interactive games and distributing in-kind gifts to them and the women. The water company's logistical customer service vehicle was present, which received complaints from residents in the area. At the beginning of the meeting, the Egyptian Red Crescent Society was keen to sterilize the place and hold a symposium on the importance of precautionary measures against the Corona virus. It also organized a



symposium on the principles of first aid, and Nahdet Misr Company for Modern Environmental Services carried out a cleaning campaign for the place and distributed an awareness brochure on the importance of safe disposal of garbage.



- Alexandria University Organizes Student Climate Change Initiative Throughout the Year: Within the framework of Alexandria University's keenness to enable students to play an active role in climate change issues, Alexandria University organizes throughout the year until the end of 2023, coinciding with the beginning of the COP27 Climate Summit, a **student initiative that aims to engage students in addressing climate change issues, propose innovative solutions, educate them and urge them to pay attention to the effects of climate change in the city of Alexandria and how to protect it from the effects of climate change, through various interactive events that include capacity building, youth dialogue, competitions, theatre performances, training camps, as well as climate change awareness campaigns.**



- The Minister of Higher Education chairs the meeting of the Supreme Council of Universities at Alexandria University supporting the **"Egypt Digital Cubs" initiative organized by the Ministry of Communications and Information Technology, by allowing the use of electronic testing laboratories spread throughout all public universities, to conduct admission tests for applicants, by activating a tripartite cooperation protocol between the Ministry of Higher Education and Scientific Research, the Ministry of Communications and Information Technology, and the presidents of public universities. The Ministry launched the green financing initiative for research, development and innovation to support applied projects that contribute to solving environmental problems, nature conservation, clean energy, waste recycling, etc. They also**

reviewed the ongoing partnerships between the Ministry and various countries of the world, the Association of African Universities, and the Union of Arab Universities.



- Faculty of Education Launches **“Go Green” Initiative**, part of Freshmen Activities to raise awareness of the importance of afforestation, waste recycling, and rationalization of food and energy consumption, to change the wrong behaviour, spread environmental awareness, and urge students to participate in preserving the environment, explaining that the students presented practical activities for some courses under the title "Go Green", where each student actively participated in planting trees in the faculty courtyard. The students actively took part in this initiative out of a sense of responsibility towards themselves, their faculty, their university, and the environment around them.



- An awareness program on the danger of addiction, in cooperation with the Fund for Combating and Treating Addiction and Abuse, affiliated with the Ministry of Social Solidarity, in college campuses. This activity comes within the framework of completing the activities of the “Alexandria Without Addiction Initiative” launched by Alexandria University, through which a group of programs are implemented to reduce the risk of the spread of the phenomenon of addiction of all kinds. The program’s implementers educate students in various colleges about the dangers of addiction and the use of narcotic substances, methods of treatment, and how to Obtain support by contacting the addiction treatment hotline 16023 affiliated with the Anti-Addiction Fund.





- The Community Service and Environmental Development Council at Alexandria University approved the proposal submitted by the Faculty of Physical Education for Men to organize a community **initiative under the title “Our Faculty is Without Bullying”** with the intention of spreading the of this initiative at the university level to be a university without bullying, in order to shed light on this phenomenon that threatens Egyptian society, and the formation of a specialized committee to present its vision and recommendations in this regard.
- Alexandria University participated in the **Forum for Activities and Events of Egyptian Public Universities to Confront Climate Change 2022**, during the period from (September 22-23, 2022) at the Galala Tulip Hotel in Ain Sokhna with a group of research topics in the field of climate change and applied projects related to it included the uses of green hydrogen and green ammonia in the fertilizer industry, the establishment of an energy and water services company, the localization of the electric car industry within Egypt, the role of the Suez Canal in reducing carbon emissions at the global level, and the establishment of the Alexandria University Center. For the greener blue economy, Egypt's role as a regional energy center and the establishment of the Alexandria University Center for Sustainable Development.



- Under the slogan “No to Addiction,” and to activate the university’s pioneering role in supporting the mental and physical health of its students, Alexandria University organized in cooperation with the Fund for Combating and Treating Addiction and Abuse, affiliated with the Ministry of Social Solidarity the five-a-side football sports league, and university teams of young men and women participate in it.
- Opening the **new stadium complex** and launching the “**Healthy University Sports Campus**” initiative for students. The development work included opening the open playground complex, maintenance work on the swimming pool, extracting groundwater to irrigate the playgrounds, as well as opening an outdoor fitness area for students, within the framework of the “Healthy University Sports Campus” initiative for

university students, which was launched by the Ministry of Youth and Sports, stressing that the Faculty of Physical Education for Boys at Alexandria University is the first college to activate this initiative.



- Launching of the **“Awareness Hall Ambassadors”** program at **Alexandria University** to raise awareness to achieve the goals of sustainable development of the necessity of building leadership cadres to work in the field of awareness (the Solidarity Conscious People Initiative), and in cooperation with the Leaders Foundation for Administrative Sciences and Development, the State Information Service, the officials of the Ministry of Solidarity, and the Leaders Foundation for Administrative Sciences, in order to implement the program that aims to Achieving the state’s plan to advance the citizen and preserve the homeland (a decent life initiative), and build cadres to work in the field of awareness (the eradication of a solidarity-conscious people), and discuss issues of awareness at all levels.
- Faculty of Pharmacy organizes a sports marathon for walking and cycling entitled **"Running for Green"** in cooperation with the students of the Scientific Society of Faculty of Pharmacy, within the framework of the preparations of Faculty of Pharmacy and University of Alexandria for the Climate Change Conference COP27 held in Sharm el-Sheikh in November 2022. The marathon was launched from the front of the



Bibliotheca Alexandrina to the Citadel of Qaitbay with the participation of about 150 individuals, and an elite of Faculty staff members, Faculty employees, and students. The organization of the marathon came with the aim of unify the students and Faculty members as one family and to encourage the students to practice sports to improve their physical and mental health, which reflects positively on their academic performance.



- **A cycling race and marathon events were launched**, as part of the Scientific Conference on Climate Change and Sports, organized by the Faculty of Science and the Faculty of Physical Education in Abu Qir from 27-29 October 2022, with the participation, support and sponsorship of the Ministry of Youth and Sports, the Universities Sports Federation, the Ministry of Environment, the Egyptian General Authority for Tourism Development, and a number of sponsoring organizations. More than 1,500 male and female students participated in the marathon, as part of the forum's activities. The marathon started from Camp Caesar area until Qait Bey Citadel west of the city.





- 30 students from **Alexandria University** participated in the first training program launched by the **Hayat Karima Foundation** for university students in cooperation with the National Presidential Academy for Training. It will be held in the period from May 20-22/2023, to train university students on volunteer work and introduce them to the activities of the Hayat Karima Foundation as a national project to support youth initiatives, and applying it, by implementing and managing university youth. The program aims to encourage cooperation between all state institutions and civil society organizations to meet the needs of the people of the targeted villages and educate young people about the efforts made by the state to raise the standard of living and overcome challenges to reach a better future. During the program, students are trained on life and volunteering skills, and the training enrich their information with knowledge of public interest.



### Community service activities conducted at the Faculty of Science, Alexandria University, to serve the community

Project name	Project type	Project date
Production Company for Sulfo Chemicals	Environmental consultations and analyses by the central lab located at the Faculty of Science, Alexandria University	19/07/2023 - 08/08/2023 - 24/08/2023 - 11/09/2023 - 21/09/2023 - 07/10/2024
Med Alex Export and Trade Company		11-07-23
Easy Care Cosmetics Company		12/07/2023 & 28/08/2023
Intra Pharm Company		09-08-23
Suez Canal Chemicals Company		23-08-23
United Chemicals and Building Materials Company		24-08-23
Pengwan International Trading Company		24-08-23



Egyptian Natural Gas Company – GASCO	04/09/2023 - 25/10/2023
Arab Detergents Company	04-09-23
Al Nasr Navigation Company	10-09-23
Arab Detergents Company – Dry Clean	31-10-23
Delta Printing and Packaging Company	02/10/2023 - 31/10/2023
Tai Plast Company	22/10/2023 - 12/05/2024
Globe Chem Company	30/04/2024 - 24/06/2024
Pharco Pharmaceuticals Company	28/10/2023 - 08/05/2024
Tai Plast Fiberglass Company	2023-2024
Alexandria Agricultural Company – Lamar	08-05-24
Alexandria Mineral Oils Company – AMOC	29-05-24
Dunia Detergents Company	04-06-24
Badr Knitting Company	11-06-24
Ever Grow Company	21/02/2024 - 25/06/2024
Egyptian Petroleum Research Institute	25-03-24
Hassan Allam Construction Company	23/10/2023 - 12/11/2023 - 27/11/2023 - 19/12/2023 - 15/02/2024
Alexandria Woven Bags Company – BAG	02-11-23
Intertek Testing Services Company	29/01/2024 - 03/04/2024
Nile General Roads and Bridges Company	07-11-23
Mediterranean Drilling Fluids Company	14/11/2023 - 29/11/2023
Arab Contractors Office	21-11-23
M.I. Seco Company	27-11-23
Creative Contracting Company	13-12-23
Alexandria Contracting Office	17-12-23
Princia Engineering and Contracting Company	20-12-23
Maico Factory	25-12-23
Alexandria Public Transport Authority	01-11-24
Vita Biotics Pharmaceutical Industries Company	04-01-24
Venice Fire Extinguishing Company	08/01/2024 - 22/01/2024 - 01/04/2024
National Institute of Oceanography and Fisheries	01-02-24
Bekka Contracting and Trading Company	04/02/2024 - 19/03/2024
Medizen Pharmaceutical Industries Company	13-02-24
Ever Grow Specialized Fertilizers Company	2023-2024
Fatimiyah Engineering and Supplies Company	25-02-24

Qasid Khair General Supplies Company		11/03/2024 - 18/05/2024 - 25/05/2024
Safa Trading and Contracting Company		25-03-24
Alcano Egypt Company		06-04-24
Venice Fire Extinguishers Company	Signing cooperation protocols with companies and institutions	Jul-23
Alexandria Sporting Club		Aug-23
Sukari Gold Mine		Jul-23
Microscopy examination and imaging for researchers, educational hospitals, institutions, and industrial companies	Examination and imaging at the Electron Microscope Unit	From 07/2023 to 06/2024
Monthly services on various devices for a number of diverse samples, both biological and non-biological	Examination and imaging at the Electron Microscope Unit	From 07/2023 to 06/2024
Electron Microscope Unit and Scientific Research Service	General lecture at the Electron Microscope Unit	07-09-23
Harvard International School	Receiving visits at the Electron Microscope Unit	04-10-23
Reception of students from the Department of Botany and Microbiology for the Microbial Cell Structure course		25/10/2023 - 01/11/2023
Reception of Future International School		30-10-23
Modern methods for identifying chemical compounds using the available devices in the Electron Microscope Unit	Receiving visits at the Electron Microscope Unit	31-10-23
Reception of Al Nasr Girls' College IGCSE	Receiving school visits at the Electron Microscope Unit	15/11/2023 - 16/11/2023
Reception of Frontier School		22-11-23
Reception of Saint Vincent Miami School		19-12-23
Reception of Future Language School		21-12-23
Basic aspects of the cosmetics industry	lecture and General workshop at the Electron Microscope Unit	30/01/2024 - 31/01/2024
Skin care products and perfume industry		06/02/2024 - 07/02/2024
Structure and uses of transmission and scanning electron microscopes in the ultra-structure study of dental and oral para-dental tissues	Training course at the Electron Microscope Unit	20/02/2024 - 22/02/2024
Reception of the Genetics Department, Faculty of Agriculture	Receiving visits at the Electron Microscope Unit	03/04/2024 - 16/04/2024
Reception of the Plant Pathology Department, Faculty of Agriculture		21-04-24
Reception of the Entomology Department, Faculty of Agriculture		22-04-24
Nahdet Misr Company for Safe Disposal of Solid and Biological Waste	Signing cooperation protocols with companies and institutions	12-06-23
Petrochemicals Company	Field visits to learn about the application of	08-09-23
AMOC Mineral Oils Company		22-08-23
Extracted Oils Company		23-08-23



Petrojet Company	occupational safety and health requirements	27-08-23
Alexandria Petroleum Additives Company (ACPA)		29-08-23
Eleventh Employment Forum	Forum	10-02-24
Orphan Day Celebration titled "Child Carnival"	Community participation	20-05-24
Faculty of Science organized a series of specialized scientific lectures at Zewail Hall in Shatby to prepare students from various schools in Alexandria Governorate to participate in the International Science and Engineering Fair (ISEF).	Community participation	25-11-23
A number of faculty members and assistant lecturers from various scientific disciplines at the college (chemistry, biochemistry, physics, botany and microbiology, zoology, environmental sciences, computer science) judged school students' projects held at educational administrations and the Exploratory Educational Center, Qasr Branch, Alexandria Governorate, to select projects that will qualify at the Alexandria Governorate level to participate in the International Science and Engineering Fair (ISEF).	Community participation	02/12/2024 - 09/12/2024
A number of faculty members and assistant lecturers from various scientific disciplines at the college (energy and environmental sciences, artificial intelligence, programming, and computer science) judged school students' projects participating in the National Young Innovators Competition.	Community participation	21-07-24
Salah El-Din International School	Receiving school visits at the college departments in the Moharram Bek building	21-10-23
Visit to the Nawawi Khair Charity Association		17-09-23
Visit of children from Yalanadi Academy		07-09-23
Tiba Al-Azhari Model Institute		26-10-23
Future Language School		30-10-23
Salah El-Din International School		04-11-23
Future International School		06-11-23
Exploratory Educational Center, Qasr Branch		09-11-23
STEM School for Science and Technology in Kafr El-Sheikh Governorate		14-11-23
Al Nasr Girls' College visit to Al Nasr Girls' College IGCSE		15/11/2023 - 16/11/2023
Moharram Bek Preparatory Girls' School		22-11-23

Future International School		22/11/2023 - 23/11/2023
Al Zahraa American School – American Section		26-02-24
Brilliance International School – American Section		04-03-24
Exploratory Educational Center, Qasr Branch		17-07-24
Exploratory Educational Center, Qasr Branch		24-07-24
Exploratory Educational Center, Qasr Branch		31-07-24
Organizing specialized scientific lectures as part of the summer activity plan for students from various schools in Alexandria Governorate to prepare them to participate in local and international competitions.	Receiving school visits	From 01/08/2024 to 22/08/2024
Workshop on “Computer Applications”	Workshop	May-25
German Course	Workshop	Jun-24
Workshop on Introduction to Computer Basics	Workshop	Jun-25
“ICDL”	Workshop	07-Sep-23
Workshop on Unit of Electron Microscope and Scientific Research Service	Workshop	31-Oct-23
Workshop on Modern Methods for Identifying Chemical Compounds Using Available Devices in the Electron Microscope Unit	Workshop	January 30-31, 2024
Workshop on Basic Aspects of the Cosmetics Industry	Workshop	February 6-7, 2024
Workshop on Skin Care Products and Perfume Industry	Workshop	February 20-22, 2024
Workshop on Structure and Uses of Transmission and Scanning Electron Microscopes in the Ultra-Structure Study of Dental and Oral Para-Dental Tissues	Workshop	09-Jul-23
Workshop on Special Units at the Faculty of Science, Alexandria University	Workshop	September 9-27, 2023
Workshop on Research Intelligence	Workshop	November 11-19, 2023
Workshop on Marine Pollution	Workshop	02-Dec-23
Workshop on Abu Qir Fertilizers Company: Objectives and Opportunities	Workshop	16-Dec-23
Workshop on Science, Technology, and Innovation Map in Egypt	Workshop	23-Dec-23
Workshop on How Can Fresh Graduates be Candidates for the Oil and Gas Industry	Workshop	16-Mar-24
Workshop on How Can Fresh Graduates be Candidates for the Oil and Gas Industry (Part 2)	Workshop	06-Apr-24



Workshop on How Graduates Prepare Themselves for a Safety Career	Workshop	30-Apr-24
Workshop on Dealing with the Exam Paper in Exam Committees and Important Tips to Avoid Mistakes	Workshop	01-May-24
Workshop on How to Use Fire Extinguishers in Firefighting	Workshop	07-May-24
Workshop on Occupational Safety and Health and Environmental Protection	Workshop	09-May-24
Workshop on How to Safely Evacuate in Emergencies	Workshop	22-May-24
Workshop on Guidance Tips for Observers on Exam Rules in Light of the Requirements of the Electronic Correction System	Workshop	06-Apr-24
Workshop on How Can Fresh Graduates be Candidates for the Oil and Gas Industry	Workshop	From September 17, 2023 to September 28, 2023
Workshop on Using Types of Fire Extinguishers Available at the College (for Laboratory Technicians, Storekeepers, and Auxiliary Service Workers)	Workshop	09-May-24
Workshop on How to Safely Evacuate in Emergencies for Firefighting and Evacuation Teams	Workshop	Periodically
Training of Five Members of the Occupational Safety and Health Committee Trained on Firefighting	Workshop	23-Apr-24
Training on Mental Health	Training	24-Apr-24
Training on Crisis Management and Problem Solving	Training	31-Jul-23
Training on Water, Human Health, and Sustainability	Training	07-Aug-23
Training on Occupational Safety and Health Legislation	Training	14-Aug-23
Training on Securing the Work Environment from Fires and Electrical Hazards	Training	31-Aug-23
Training on Occupational Safety and Health Requirements and Emergency Plan	Training	27-Jul-23
Training on First Aid	Training	31-Jul-23
Training on Water, Human Health, and Sustainability	Training	21-Aug-23
Training on How to Use Different Types of Fire Extinguishers	Training	01-Jul-24
Training on How to Apply Occupational Safety and Health Requirements to Avoid Work Hazards in the Department of Mathematics and Computer Science at the College	Training	02-Jul-24

Training on How to Apply Occupational Safety and Health Requirements to Avoid Work Hazards in the Department of Environmental Sciences at the College	Training	03-Jul-24
Training on How to Apply Occupational Safety and Health Requirements to Avoid Work Hazards in the Department of Physics at the College	Training	04-Jul-24
Training on How to Apply Occupational Safety and Health Requirements to Avoid Work Hazards in the Department of Geology at the College	Training	05-Jul-24
Training on How to Apply Occupational Safety and Health Requirements to Avoid Work Hazards in the Department of Botany and Microbiology at the College	Training	06-Jul-24
Training How to Apply Occupational Safety and Health Requirements to Avoid Work Hazards in the Department of Zoology at the College	Training	07-Jul-24
Training on Apply Occupational Safety and Health Requirements to Avoid Work Hazards in the Department of Biochemistry at the College	Training	08-Jul-24
Training on How to Apply Occupational Safety and Health Requirements to Avoid Work Hazards in the Department of Marine Sciences at the College	Training	09-Jul-24
Training on How to Apply Occupational Safety and Health Requirements to Avoid Work Hazards in the Department of Chemistry at the College	Training	10-Jul-24
Training on How to Apply Occupational Safety and Health Requirements to Avoid Work Hazards in the Occupational Safety and Health Unit at the College	Training	10-Feb-24
Eleventh Employment Forum	Forum	April 27-28, 2024
Eleventh Student Conference for Undergraduate Research and Innovations and Fourth Graduate Studies Conference	Conference	20-May-24
Orphan Day Celebration titled "Children's Carnival"	Event	25-Nov-23
The Chemistry Festival Celebration titled 'Brilliant Minds: Chemistry Carnival for Every Child.'	Event	16-Oct-24



**A schedule of visits by schools and public universities to the Faculty of Science museums, botanical garden, and herbarium.**

NO	Visit Destination	Number of Participants	Visit Schedule	Visit Date
1	Visit of the third-year students, Medical and Aromatic Plants Division, Faculty of Agriculture, Saba Pasha, Alexandria University	32	Lecture on the importance of the herbarium, methods of drying samples, preparing herbarium samples, and preserving them, along with a workshop on how to preserve and prepare herbarium samples.	04-Dec-21
2	Visit of the fourth-year students, Biology Department, Faculty of Education, Sadat City University	50	Lecture on the importance of the herbarium, methods of drying samples, preparing herbarium samples, and preserving them, along with a workshop on how to prepare and dry herbarium samples.	09-May-22
3	Visit to the Faculty of Science, South Valley University, Qena	1	Viewing some herbarium samples.	18-Sep-22
4	Visit to the Faculty of Science, South Valley University, Qena	1	Viewing some herbarium samples.	24-Sep-22
5	Visit to the Faculty of Science, Aswan University	1	Viewing some herbarium samples.	06-Nov-22
6	Visit of the third-year students, Medical and Aromatic Plants Division, Faculty of Agriculture, Saba Pasha, Alexandria University	40	Lecture on the importance of the herbarium, methods of drying samples, preparing herbarium samples, and preserving them, along with a workshop on methods of preparing herbarium samples and how to handle them.	26-Nov-22
7	Visit of the fourth-year students, Biology Department (Arabic and English), Faculty of Education, Sadat City University	50	Lecture on the importance of the herbarium, methods of drying samples, preparing herbarium samples, and preserving them, along with a workshop on how to prepare and dry herbarium samples.	03-May-23
8	Visit of the third-year students, Plant/Chemistry Program, Faculty of Science, Fayoum University	10	Conducting a workshop for students on how to preserve and prepare herbarium samples.	15-May-23
1	Visit of the third-year students, Medical and Aromatic Plants Division, Faculty of Agriculture, Saba Pasha, Alexandria University	32	Lecture on the importance of the herbarium, methods of drying samples, preparing herbarium samples, and preserving them, along with a workshop on how to preserve and prepare herbarium samples.	04-Dec-21

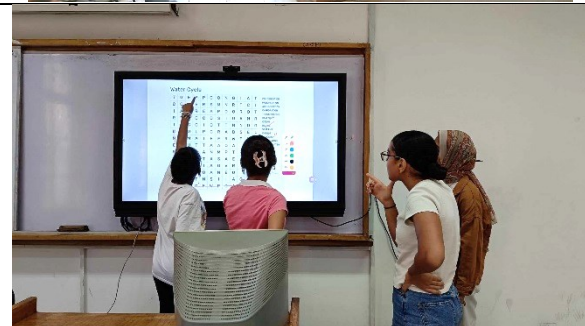
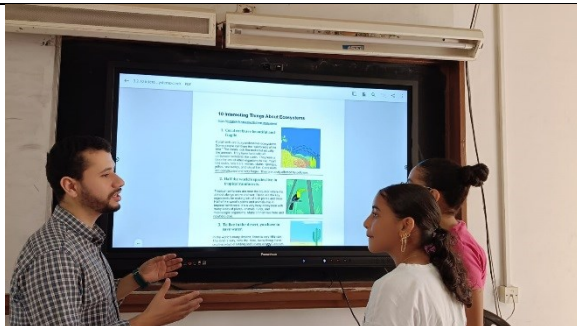
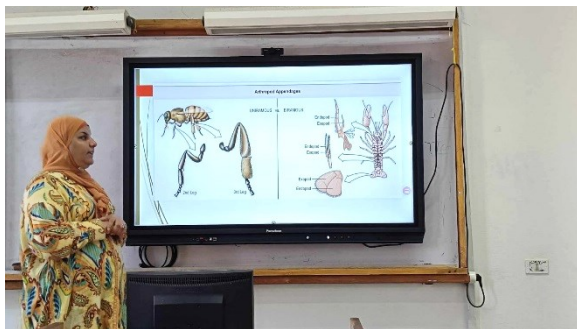
2	Visit of the fourth-year students, Biology Department, Faculty of Education, Sadat City University	50	Lecture on the importance of the herbarium, methods of drying samples, preparing herbarium samples, and preserving them, along with a workshop on how to prepare and dry herbarium samples.	09-May-22
1	Salah El-Din International School	30	Visit to the Zoology Department Museum, Geology Department Museum, Botany and Microbiology Department Museum, and the Botanical Garden at the Moharram Bek Building.	21-Oct-23
2	Baraem Tiba Al-Azhari Model Institute	30	Visit to the Zoology Department Museum, Geology Department Museum, Botany and Microbiology Department Museum, and the Botanical Garden at the Moharram Bek Building.	26-Oct-23
3	Future Language School	30	Electron Microscope Unit at Shatby.	30-Oct-23
4	Salah El-Din International School	30	Visit to the Zoology Department Museum, Geology Department Museum, Botany and Microbiology Department Museum, and the Botanical Garden at the Moharram Bek Building.	04-Nov-23
5	Future International School	25	Electron Microscope Unit at the Shatby Building.	06-Nov-23
6	Educational Exploratory Center, Qasr Branch (Students from various schools in Alexandria Governorate)	42	Visit to the Zoology Department Museum and the Botanical Garden to learn about different plant species and their environmental and economic importance.	09-Nov-23
7	STEM School for Science and Technology in Kafr El-Sheikh Governorate	40	Applied Environmental Microbiology Laboratory at the Botany and Microbiology Department, Moharram Bek Building, with an introductory lecture on water treatment methods.	14-Nov-23
8	El Nasr Girls' College (EGC) Visit to El Nasr Girls' College IGCSE	40	Visit to the Zoology Department Museum, Geology Department Museum, Botany and Microbiology Department Museum, and the Botanical Garden at the Moharram Bek Building.	November 15-16, 2023
9	Moharram Bek Preparatory School for Girls	25	Botany, Microbiology, Zoology, and Geology, ending with a field visit to the Botanical Garden.	22-Nov-23
10	Future International School	25	Electron Microscope Unit at the Shatby Building.	November 22-23, 2023



11	Educational Exploratory Center, Qasr Branch (Students from various schools in Alexandria Governorate)	60	Presenting a lecture to school students participating in the International Science and Engineering Fair (ISEF) entitled: 1) Introduction to Artificial Intelligence and Its Uses 2) Steps for Preparing Experimental Models for Scientific Projects 3) Steps for Proper Scientific Writing Poster Design and Presentation Skills	25-Nov-23
12	Al-Zahraa American School – American Section	30	Visit to the Zoology Department Museum, Geology Department Museum, Botany and Microbiology Department Museum, and the Botanical Garden at the Moharram Bek Building.	26-Feb-24
13	Brilliance International School – American Section	30	Visit to the Zoology Department Museum, Geology Department Museum, Botany and Microbiology Department Museum, and the Botanical Garden at the Moharram Bek Building.	04-Mar- 24
14	Educational Exploratory Center, Qasr Branch (Students from various schools in Alexandria Governorate)	25	Visit to the Botany and Microbiology Department at the Moharram Bek Building, with an introductory lecture on botany, its various branches, the importance of plants to humans and the environment, and a workshop on using the microscope to identify different types of plant cells.	17-Jul-24
15			Visit to the Botanical Garden to learn about different plant species and their environmental and economic importance.	24-Jul-24
16			Visit to the Botany and Microbiology Department at the Moharram Bek Building, with an introductory lecture for students on viral, bacterial, and fungal diseases that affect plants.	31-Jul-24
17		40	Specialized scientific lectures were organized for students to prepare them for participation in local and international competitions on: 1) Scientific Research and Rules of Scientific Writing 2) Preparing and Developing Experimental Models for Research Projects	01-Aug-24

18		60	Specialized scientific lectures were organized for students to prepare them for participation in local and international competitions on: 1) Humans and the Environment 2) Biodiversity and Animal Classification	08-Aug-24
19		60	Specialized scientific lectures were organized for students to prepare them for participation in local and international competitions on: 1) Poster Design and Presentation Skills 2) Neuroscience.	15-Aug-24
20		60	Specialized scientific lectures were organized for students to prepare them for participation in local and international competitions on: 1) Chemistry: The Science of Change 2) Robotics and Artificial Intelligence	22-Aug-24
	Visit to the Faculty of Agriculture (Summer Science Club Students)	10	Botanical Garden at Moharram Bek	21-Aug-24









As part of the summer activity plan at the Faculty of Science, Alexandria University, in order to raise awareness among school students in Alexandria, a series of scientific lectures covering various fields was organized to prepare students from the Educational Exploratory Center under the Ministry of Education. The lectures were held weekly throughout August 2024, featuring a variety of presentations by students from the faculty academic staff members.





Students from various schools in Alexandria, as well as public and private universities across Egypt, are welcomed at the botanical garden (ALEX) of the Faculty of Science in Moharram Bek. This visits aim to introduce them to economically important, endemic, and rare plant species, raising their awareness about plant and floral diversity and the importance of conserving endangered plant species. This effort is part of the university's plan to serve the community, and achieve the 17<sup>th</sup> goal of sustainable development (partnership for goals).



Students from various schools in Alexandria, as well as public and private universities across Egypt, are welcomed at the Herbarium of the Faculty of Science in Moharram Bek. These visits aim to introduce them to the herbarium's role, which is essential for preserving plant specimens and aiding in research, education, and conservation efforts. This effort is part of the university's plan to serve the community and achieve the 17<sup>th</sup> goal of sustainable development (partnership for goals).





As part of the summer activity plan at the Faculty of Science, Alexandria University, in order to raise awareness among school students in Alexandria, a series of scientific lectures covering various fields was organized to prepare students from the Educational Exploratory Center under the Ministry of Education. The lectures were held weekly throughout August 2024, featuring a variety of presentations by students from the 'Smart Student Team,' which is currently registered on a trial basis under the Student Union Committee.



A training course at Alexandria University titled "Combating Financial and Administrative Corruption in the State's Administrative Apparatus, as part of the activities of the Community Service and Environmental Development Sector. The course took place on Sunday, August 11, 2024, at the Faculty building in Moharram Bey. It was delivered by Dr. Mohamed Hussein Zanaty Mohamed, a lawyer at the Central Administration for Legal Affairs at Alexandria University.





## ACS Undergrad

8h · 🌐

The Student Communities awards for the 2023-2024 academic year have been announced! Congratulate all of the Outstanding, Commendable, Honorable Mention, and Green Chemistry winners!

ACS Green Chemistry Institute (ACS GCI)

Who received awards for the 2023-2024 academic year?



Swipe to find out  
➡➡➡

### Green Chemistry Winners

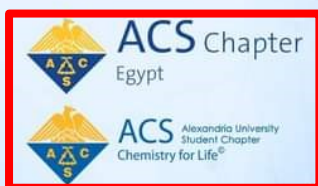
- Alexandria University
- Augusta University
- Bombay College of Pharmacy
- Cameron University
- Federal University Wukari, Taraba State
- Florida International University-Biscayne Bay Campus
- Georgia Gwinnett College
- Gordon College
- Inter American University of Puerto Rico Ponce Campus
- Norwich University
- Saint Louis University
- Salt Lake Community College
- South Dakota School of Mines and Technology
- Tennessee Technological University
- The University of Utah
- University of California-Los Angeles
- University of California-San Diego
- University of Florida
- University of Pittsburgh
- University of Puerto Rico-Aguadilla
- University of Puerto Rico-Rio Piedras Campus
- University of Tennessee at Martin
- University of Texas at Tyler
- Valdosta State University
- Youngstown State University

### Outstanding Winners

- Alexandria University
- American University of Sharjah
- Augusta University
- Belhaven University
- California State University-Stanislaus
- Chandigarh University
- City University of New York Herbert H. Lehman College
- Colorado State University
- Eastern Oregon University
- El Paso Community College
- Federal University of Ceará
- Federal University of Minas Gerais
- Florida International University-Biscayne Bay Campus
- Francis Marion University
- Georgia College & State University
- Georgia Gwinnett College
- Heidelberg University
- Idaho State University
- Institute of Space Technology
- Inter American University of Puerto Rico Ponce Campus
- Linfield University
- Mehran University of Engineering & Technology
- Midland College
- Midwestern State University
- Mississippi College
- Monash University Malaysia
- Nazarbayev University
- North Central College
- Northeastern University
- Nova Southeastern University
- Ouachita Baptist University
- Qatar University
- Quaid-E-Awam University
- Queens University - Kingston
- Saint Francis University
- Salt Lake Community College
- Shahjalal University of Science and Technology
- Sokoto State University
- South Dakota School of Mines and Technology
- Southeastern Oklahoma State University
- Southwest Minnesota State University
- St. Mary's College of Maryland
- Swansea University
- Tarrant County College - Northeast

1

The ACS Green Chemistry Institute (ACS GCI) has announced the Student Communities awards for the 2023-2024 academic year, recognizing Alexandria University as the top winner in the Outstanding, Commendable, Honorable Mention, and Green Chemistry categories.



Under the auspices of  
**Prof. Abdelaziz Hassanein Kousowa**  
Alexandria University President

The Faculty of Science at Alexandria University, in collaboration with ACS-Egypt  
and ACS Alexandria University are organizing

## "SPARKLING MINDS: A Chemistry Carnival for Every Child"

**October 19, 2024 Faculty of Science, Moharram Bek Building, 10:00 AM**

This carnival is a vibrant and inclusive event designed to ignite curiosity and excitement about chemistry among orphans and children with determination. Through engaging hands-on activities, interactive exhibits, and entertaining demonstrations, this carnival aims to empower every child to explore the wonders of chemistry in a fun and accessible way. From colorful experiments to dazzling reactions, Sparkling Minds fosters a sense of wonder and discovery, inspiring young minds to embrace the fascinating world of science.

### Timeline

Activity	Description	Time
Opening and Welcome	Speeches, music performances, and magic shows	10:00-11:00
Interactive Exhibits and Workshops	Colorful reactions, making slime, pH experiments	11:00-13:00
Break	Distributing meals to the children	13:00-13:30
Games	Various games	13:30-15:30
Closing Ceremony	Distribution of gifts and prizes to the children	15:30-16:00



The Chemistry Festival Celebration titled 'Brilliant Minds: Chemistry Carnival for Every Child.' The event is organized by ACS Chapter Egypt, and ACS Alexandria University Student Chapter Chemistry for Life. The event targets orphaned children and children with special needs, allowing them to enjoy interactive activities and presentations (19<sup>th</sup> October 2024).

**Additional evidence link:** <https://www.facebook.com/AlexandriauniOfficial>

**Additional evidence link:**

[https://alexu.edu.eg/index.php/?option=com\\_content&view=article&id=5911&catid=21&lang=ar-AA](https://alexu.edu.eg/index.php/?option=com_content&view=article&id=5911&catid=21&lang=ar-AA)

[https://alexu.edu.eg/index.php/?option=com\\_content&view=article&id=5910](https://alexu.edu.eg/index.php/?option=com_content&view=article&id=5910)

**Link for Sustainable Development:** <https://alexu.edu.eg/index.php/en/sustainable-development>

<https://alexu.edu.eg/index.php/en/2015-11-24-10-38-07/ranking?id=6011>

<http://sustainability.alexu.edu.eg/>

**Link for Green University:**

[https://alexu.edu.eg/index.php/?option=com\\_content&view=article&id=5932&catid=21&lang=ar-AA](https://alexu.edu.eg/index.php/?option=com_content&view=article&id=5932&catid=21&lang=ar-AA)