# **Shatt Al-Arab University**



SDG









# 14 LIFE BELOW WATER



Achievements of Shatt Al Arab University College in the field of sustainable development

(Goal 14: Life underwater)

### Introduction

Shatt Al Arab University College seeks to achieve the Sustainable Development Goals through a range of initiatives and projects that focus on protecting the marine environment and enhancing biodiversity in the region. Goal 14 is to conserve and sustainably utilize the oceans, seas and marine resources, which the college takes seriously through several activities and projects.



### **Main achievements**



# Establishing an environmental laboratory to study the oceans:

**Details:** The college has established a specialized laboratory to study the marine environment and marine pollution. This laboratory allows students and researchers to conduct scientific studies and research on water quality and the impact of pollution on marine organisms.

**Impact:** Providing accurate data on the state of the marine environment and educating students on the importance of preserving marine resources.

# **Environmental Education and Awareness Program:**

Description: The college launched an education program targeting schools and local communities, including workshops and lectures on the importance of preserving marine life and ways to reduce marine pollution.

Impact: Increasing environmental awareness among younger generations and encouraging sustainable behaviors towards the marine environment.

targeted marine areas and improved natural habitats for marine organisms.



## Partnerships with environmental organizations

**Details:** The College has established partnerships with local and international environmental organizations to carry out joint projects aimed at protecting the marine environment. These partnerships include training programs and joint research projects.

**Impact:** Strengthening international and local cooperation in the field of marine environment protection, and exchanging experiences and knowledge between different institutions.

# Launching an app to monitor marine pollution

**Details:** The College has developed an app that the community can use to report cases of marine pollution and help with cleanup efforts. The app includes an interactive map of affected areas

**Impact:** Empowering the community to actively participate in protecting the marine environment and improving response to pollution.

# Scholarship and Research Program

**Details:** The College offers scholarships and research grants to students interested in studying marine science and environmental pollution. These scholarships include financial support and academic mentors.

**Impact:** Stimulating scientific research in the field of marine environment, and enabling students to pursue their studies and research in this vital field.

# Organizing scientific conferences and seminars

**Details:** The College organized scientific conferences and seminars that bring together researchers and experts to discuss marine environment issues and best practices to protect it. These events included the presentation of research results and projects.

**Impact:** Promoting scientific dialogue on the marine environment and disseminating knowledge and best practices in the field of protecting underwater life.



