dessage From the Editor

Welcome to the $\,11^{\rm h}$ issue of the $\,7^{\rm h}$ volume of the President's News Digest.

In this issue Prof. Ghassan Aouad , President the University will address the subject of :

* Bahrain School and Collegiate Athletic
Association Tournament *

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Quote of the week

من روانع الشعر العربي

Message from the President Bahrain School and Collegiate Athletic Association Tournament

The University is taking place in a tournament organised by the Bahrain School and Collegiate Athletic Association. Our football and volleyball teams are participating. In the opening match of football our team has won against the University of Technology Bahrain 5-1 whereas our volleyball team has won against the same university 2-1. Both teams have performed well and they had great support from the senior team including Vice Presidents, Advisor to the President, and Deans and Vice Deans, staff, students, and alumni. It is really pleasing to see our students winning in various tournaments. It reflects the team spirit which has become part of the University's culture. Many thanks are due to the Deanship of Students Affairs, especially the Dean and Assistant Dean, and Mr Mohamed Najjar, our students council and Alumni Club, our team coaches, students and alumni and most importantly our players. In addition, I would like to thank Mr Abdulla A Khaja, advisor to the President, who sits on the board of the Bahrain School and Collegiate Athletic Association, and chairs the University's Sports Committee. I am also grateful to Mr Mohamed Nassar for being with the students during their training sessions and all games. All these achievements are motivated by Professor Waheeb's inspirational leadership and great vision.



Written By Professor Ghassan Aouad The President of Applied Science University

We should all give our students the support they need and we should all try our best to come along and support them on the ground while they are exerting great efforts to win in both, football and volleyball.







Presentation of CS Graduation Projects 1st Semester 2021/2022

Students of CSC425- Graduation Project 1 in Computer Science Programme, presented their graduation projects for the 1st Semester 2021/2022 on Thursday, 30 Dec 2021 via Online Virtual Room. The students presented their graduation projects to the panel which consisted of :Project supervisor- Dr. Moaiad Khder, Internal Assessors: Dr. Jamal AlSultan and Dr. Samer Shorman. At the beginning, Dr. Moaiad Khder, Head of the Computer Science Department welcomed the panel and students. Then he read the terms of the presentation, the rights and duties of the students and the panel. The panel praised the students' ideas and their work, they gave them motivational words, and encouraged them to present with their best skills. Eight students presented their projects as shown below:



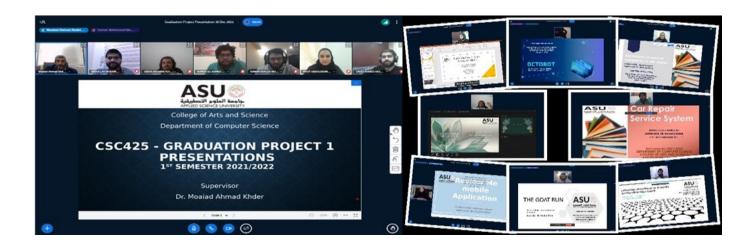
All 3 articles are Written By: Dr. Moaiad Khder Head of Department of Computer Science

CSC425 Graduation Project 1

CSC-725 Graduation 1 Toject 1	
Abdulrahman Bahar	Plant Mobile Application
Abdulla Qudair	Exploring the Potential of AI-Driven Opponents in Video Games
Ammar AlBastaki	The Goat Run
Ahmed Ali	Car Repair Service System
Sayed Almosawi	Teach me how to start Computer Basics
Maryam Salman	Review Me Mobile Application
Nouf AlHosani	Complaints Receiver Application
Maroua AlJemazi	OCTOBOT

Various Project ideas were presented such Web Development, Mobile Application, Game and Information retrieval.

The students appreciated the Department and the College efforts for providing the necessary supervision and all the help needed to produce projects of good quality, and thanked the panel for their constructive feedback.





COVID: What we know about the Omicron Variant

Since the COVID-19 virus first appeared in December 2019, several variants of SARS-CoV-2 have emerged, such as Alpha, Delta, and now Omicron. Omicron-SARS-CoV-2 variant-was identified in Botswana and South Africa. Within days, cases began to surface in other countries around the world. The World Health Organization (WHO) names new coronavirus variants using the letters of the Greek alphabet, starting with the Alpha variant, which emerged in 2020. Spread



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The Omicron variant likely will spread more easily than the original SARS-CoV-2 virus and how easily Omicron spreads compared to Delta remains unknown. CDC expects that anyone with Omicron infection can spread the virus to others, even if they are vaccinated or don't have symptoms.

Severe Illness

More data are needed to know if Omicron infections, and especially reinfections and breakthrough infections in people who are fully vaccinated, cause more severe illness or death than infection with other variants.

Vaccines

Current vaccines are expected to protect against severe illness, hospitalizations, and deaths due to infection with the Omicron variant. However, <u>breakthrough infections</u> in people who are fully vaccinated are likely to occur. With other variants, like Delta, vaccines have remained effective at preventing severe illness, hospitalizations, and death. The recent emergence of Omicron further emphasizes the importance of vaccination and boosters.

Treatments

Scientists are working to determine how well existing treatments for COVID-19 work. Based on the changed genetic make-up of Omicron, some treatments are likely to remain effective while others may be less effective. (Content source:(<u>National Center for Immunization and Respiratory)Diseases (NCIRD)</u>, <u>Division of Viral Diseases</u>)

The <u>CDC's(Centers for Disease Control and Prevention) current list of COVID-19</u> symptoms includes the following:

- Fever or chills
- Cough
- Shortness of breath or difficulty breathing
- Fatigue
- Muscle or body aches
- Headache
- New loss of taste or smell
- Sore throat
- Congestion or runny nose
- Nausea or vomiting
- Diarrhea

Bahrain's move also comes amid warnings that the new Omicron variant is spreading across world nations at a remarkable speed. The variant, now reported in 77 countries, is spreading faster than any other strain, the World Health Organization has said. The National Taskforce for combating the COVID-19 pandemic is working round the clock to preserve the health and safety of citizens and residents, and stressing the need for adhering strictly to COVID-19 protocols. It also stressed the importance of receiving booster shots on time and urged qualifying individuals to visit the health centers for their booster shots, without the need to make an appointment.

حمایة :To protect yourself and others











vaccinated

Wear a mask

Sanitize or wash your hands

Maintain social distance

فوز فريق الجامعة لكرة الطائرة بنتيجة 2-1 ضد فريق جامعة البحرين للتكنولوجيا بقلم الأستاذة روان بوجيري - إدارية في عمادة شؤون الطلبة



فاز فريق الجامعة في كرة الطائرة ضد فريق جامعة البحرين للتكنولوجيا بنتيجة 2 -1 يوم الأحد الموافق 2 يناير 2022 في تمام الساعة 6 والنصف على ملعب نادي عالي الثقافي والرياضي وبحضور رئيس الجامعة الأستاذ الدكتور غسان عواد وأعضاء الهيئتين الأكاديمية والإدارية ومجلس الطلبة بدورته الخامسة عشرة وعدد من طلبة وخريجي الجامعة.















فوز فريق الجامعة لكرة القدم ضد جامعة البحرين للتكنولوجيا بقلم الأستاذة روان بوجيري – إدارية في عمادة شؤون الطلبة

سود التطبيقية يحسم الفوز في أول مباراة له لدوري كرة القدم ضد جامعة البحرين للتكنولوجيا بنتيجة 5 – صفر في الملاعب الخارجية للأستاد الوطني يوم الخميس الموافق 6 يناير 2022 في تمام الساعة 5:15 مساءً وبحضور الداعم الأول الأستاذ الدكتور غسان عواد رئيس الجامعة وعدد من أعضاء الهيئة الأكاديمية والإدارية، مجلس الطلبة بدورته الخامسة عشرة وعدد من طلبة وخريجي الجامعة.













Quote of the Week

" A quitter never wins and a winner never quits "

- Napoleon Hill

من روائع الشعر العربي

جازَ حُدودَ اِجتِهادِهِ فَأتى غَيرَ اجتِهادِ الْهَبَلُ غَيرَ اجتِهادِ لِأُمَّهِ الهَبَلُ أَبلَغُ ما يُطلَبُ النَجاحُ بِهِ ال طَبعُ وَعِندَ التَعَمُّقِ الزَلَلُ

- المتنبى