**UNIVERSITY OF MALTA**

**FACULTY OF INFORMATION AND COMMUNICATION TECHNOLOGY**

**June/July 2021 Examination Session**

**Online Examination**

**Study unit:** ICS2210 (Data Structures and Algorithms 2)

**Date:** 9 June 2021

**Time:** 09:30 –11:30 + 30mins for support / attendance

**Stationery:**

Calculators are allowed.

Graph Papers are allowed.

**Instructions:**

1. This paper contains **TWENTY** questions. You are to attempt **ALL** questions. Each question carries a total of **5 marks**. Section A contains 10 questions and Section B contains 10 questions.
2. You can attach a scan, or photograph, of any diagrams or workings with each answer.
3. Fifteen (15) minutes before the commencement of the examination you are required to access the exam paper and access Zoom to confirm that all is in order. Attendance will be taken during this time.
4. At the end of the examination you have been allocated an extra fifteen (15) minutes to scan and upload or submit your solutions on WISEflow. Please make sure that the scan is readable and in order. Submission following the end of the extra time will result in a Mark of '0 - F'.
5. When you submit answer files in WISEflow, you should use the following naming convention: ICS2210 Exam Submission Q1, etc.

Do NOT include your name in any uploaded documents.

1. In case of difficulty during the examination (issues with exam paper, electricity power cut, internet connection, etc), you may contact the Faculty on 2340 3529 or 2340 3921 or send an email on [ict@um.edu.mt](mailto:ict@um.edu.mt). *Please note that for immediate feedback it is best to communicate using telephone. Use email only if there are circumstances when the use of telephone is not possible.*
2. Keep your mobile phone handy since important communications during the examination may be communicated by the University through SMS and ensure that you have a fully charged laptop/device to mitigate for power cuts.
3. By sitting for this examination, you acknowledge that you are aware of the provisions of the regulations regarding conduct during examinations and you pledge to observe them.
4. Before submitting your work, it is imperative that you check that you are uploading the correct file/s, by using the preview function.
5. Students may not obtain or seek to obtain advantage in an examination or give, or endeavour to give, assistance to other students. Students who are found guilty of a breach of the University Assessment Regulations are liable to disciplinary action which may result in the examination being cancelled and other consequences.