**Information Sheet -2023/2024**

**CSU3302 – Data Structures and Algorithms (2nd Semester)**

**Coordinators/Day School Lecturers:**

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**Demonstrators:**

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| Study Material &Timetable | Students will receive (*CSU3302 – Data Structures and Algorithms*Course Material),   * Timetable for CSU3302 with all Day Schools, Workshops, Compulsory Practical Day Schools, Continuous Assessment Test 1, Practical Test and Revision Day School. |
| Nature of Study | * Study material and related examples will be discussed at day schools and workshops. * To assess the students, the department will conduct one written test, **Continuous Assessment Test1** (**CAT1)** and a **Compulsory** **Practical Test (PT)**. * Marks of these tests will be used to calculate the **Overall** **Continuous Assessment Mark (OCAM)** |
| Day Schools and workshops | * The day schools and workshops will be held as online (Zoom) sessions according to the timetable. |
| Compulsory Practical Sessions | * Attendance will be compulsory for **Practical Day Schools (CPDS)** and will be held as online (zoom) sessions or onsite or both (students will be informed in the due course). * Students are required to be ready with the CSU3302 course material and any supplementary documents for their practical sessions. |
| Continuous Assessment Test1 (CAT1) | * Test Duration is one hour (1hr) and it is an onsite written test. * The students will **not** be allowed to use any kind of study material at the test. * Test will be held as In-person. * The questions are set from the content covered in the day schools held before the CAT1 and it is very important of the attendance of day schools. |
| Practical Test | * Practical Test is **Compulsory,** and duration is one hour. * **Students will not be allowed to sit for the final examination** without sitting for the **Practical Test.** * Course materials or any kind of study materials will not be allowed at the practical test. * The mode of the practical test will be onsite. |
| Overall Continuous Assessment Mark (OCAM) | * Students need to obtain a minimum of 35% to the OCAM to be eligible to sit the final examination. * The OCAM will be calculated based on your performance at the CAT1 and Practical Test as follows;   **OCAM =** |
| Final Examination | * The duration of the Final Examination is **Two Hours.** * The Final Examination will be held in **All Regional Centers**. |
| Final Mark | * Final Mark will be calculated as Follows.:   **Overall Mark:**  **For each course the overall mark, “Z%” will be computed by a combination of the Overall Continuous Assessment Mark (OCAM), “X%” and the Final Examination Mark (FEM), “Y%” as follows:**  **If Y ≥ 40, then Z = 0.4 X + 0.6 Y**  **If 30 ≤ Y < 40, then Z = 0.4 X + 0.6 Y, subject to a maximum of 40**  **If Y <30, then Z=Y**  (For more information refer the Guidebook 2021-2022) |