**Scheme for Internal Assessment (IA)**

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| **Branch** | COMP | **Year** | B.Tech |
| **Academic year:** | 2023-24 | **Course Code and Name** | **2UCC302 and DS** |
| **Semester:** | III |
| **Faculty In-charge** | Jyothi Rao,Swati Mali, Shweta Chachra, Sushma Kadge |  |  |
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| **Distribution of 20 Marks** | **The student will be evaluated based on two tasks of 20 marks each which will be averaged later for all IA tasks. If any of the tasks given is not completed / submitted then the marks assigned for that task will be zero.** | | | |
| **Sr. No.** | **Task** | **Description of task** | **Schedule** | **Weightage** |
| 1 | One Quiz  **(No re-exam will be conducted.)** | Module 1,2 | After Test | 50% |
| 2 | Peer grading Programming assignment using a data structure to develop solution for a small application | This can be done in a group of 2-3 students.   1. Small programming programs will be assigned to each group. 2. The presentation **screencast** video should- explain the problem statement, logic, code and output. 3. The video duration will be max 10mins 4. All students must participate in presentation 5. Students would choose a problem statement and suggest one of the data structure for developing the solution, and how the solution will be implemented. Upon teacher’s approval, students would work on the chosen problem and submit their work. | First Week of Oct | 50% |
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**Syllabus for test**

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|  | **Module No.** | **CO** |
| **ISE** | 1, 2 | CO1, CO2 |

**Signature of Faculty In-charge of Course**

Ms. Jyothi Rao

Ms. Swati Mali

Ms. Shweta Chachra

Ms. Sushma Kadge

HOD

Date: August 3, 2023