

CS 303 SYSTEM SOFTWARE LAB Guidelines

Class: S5 CSE

Faculty Members: Prof. Ezudheen, Prof. Jayasree.M

Technical Staff:

Teaching Assistants: Merin David, Jeena P, Dinto Davi

- 1) The solutions to the experiments are to be implemented in C programming Language
- 2) The Cycle of experiments(with dates) and the Test Cases file are already shared.
- 3). The discussion of the experiments to be done during the week will be conducted during the regular online lab session assigned in the time table (Tuesdays from 12.30 p.m to 1.30 p.m). Evaluation of the experiments will be conducted after 1.30 pm, which includes execution of the program to verify the result (in Google meeting), logic explanation, viva and other suitable evaluation methods.
- 4). Students are directed to upload the following documents(Platform to upload will be informed) for each program before the submission date (Mentioned in the cycle of experiments shared)
 - a) The program (The C program text with necessary comments)
 - b) Screenshot after running the program (which shows the Input and output)
 - c) Output file (a file containing the output of the program)
 - d) Read me section (How to compile and run the program)
- 5) The mark distribution for each experiment evaluation is as follows.
 - a) Performance - Marks out of 5 will be awarded on successful implementation of the solution to the problem, after verification of the output.
 - b) Viva - Marks out of 5 will be awarded based on Logic Explanation/Viva answered by the student in each lab session.
 - c) Record - Marks out of 5 will be awarded based on the documents uploaded (mentioned in section 4) after verification.
- 6) The continuous evaluation mark sheet (A google spreadsheet shared with students which shows the marks of performance, viva and record) will be updated after each experiment evaluation. It is the responsibility of each student to verify this shared marksheet after each evaluation and make sure that the marks are correctly updated, and report within three days in case of any discrepancy