

Department of Computer Science & Engineering Chitkara University Institute of Engineering & Technology

(Accredited by NAAC with Grade 'A+')

Ref. No: CUIET/CSE/ACAD/2023/84

Date: 17/03/2023

NOTICE

Test Type: ST

Test No: 3

Total Marks: 40

Duration: 90 Minutes

Name of Course Coordinator: Dr. Ravi K. Sachdeva

Course Code: CS153

Course Title: Problem Solving using C

Day: Tuesday Date: 21st March 2023 Time: As per date sheet slots on Chalkpad Mode: Online

Programme & Semester: B.E. (CSE) & 4th Sem

Platform: MAPIT

Syllabus for Test: Recursion - An introduction, Recursion examples, Introduction to structures, typedef, Structure pointers and nested structures, Structures and functions, Structure assignments and arrays, Union & Enumeration, File handling

Format of Assessment:

No. of Questions: Q. No. 1-10 (1 mark each), 11-15 (2 marks each), 16-17 (5 marks each), 18 (10 marks)

Remarks, if any:

- 1. There are 3 sections in the test and all questions are compulsory.
- 2. Section 1 consists of 10 MCQs. Each question carries one mark. (Duration: 15 Minutes)
- 3. Section 2 consists of 5 MCQs. Each question carries two marks. (Duration: 15 Minutes)
- 4. Section 3 consists of 2 coding questions of five marks each and 1 coding question of ten marks. (Duration: 60 Minutes)
- 5. Navigation between sections is NOT allowed.
- 6. Clear the browsing history before the start of the exam.
- 7. In case a student does tab switching more than three times, the attempt will be registered for UMC.
- 8. A student caught cheating will be registered for UMC.
- 9. You must submit your test in front of the invigilator, otherwise, you will be registered for UMC.
- 10. You must use only the correct Chitkara University Official Email ID for registration. All the details in the registration form should be filled correctly else the attempt will NOT be considered
- 11. The student must raise the issues related to the exam during the exam through the invigilator. The issues raised by the student after the exam is over will not be considered.

Signature of Course Coordinator: Dr. Ravi K. Sachdeva