

Code No: 181AP

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

B. Tech I Year I Semester Examinations, March/April - 2023

PROGRAMMING FOR PROBLEM SOLVING

(Common to CSE, IT, CSIT, CE(SE), CSE(CS), CSE(DS), CSD)

Time: 3 Hours

Max. Marks: 60

Note: This question paper contains two parts A and B.

i) Part- A for 10 marks, ii) Part - B for 50 marks.

- Part-A is a compulsory question which consists of ten sub-questions from all units carrying equal marks.
- Part-B consists of ten questions (numbered from 2 to 11) carrying 10 marks each. From each unit, there are two questions and the student should answer one of them. Hence, the student should answer five questions from Part-B.

## PART - A

(10 Marks)

- |      |  |     |
|------|--|-----|
| 1.a) | Give example for an Identifier.          | [1] |
| b)   | What is syntax error?                    | [1] |
| c)   | What does strstr() function do?          | [1] |
| d)   | Define Pointer.                          | [1] |
| e)   | What fseek() function do?                | [1] |
| f)   | What is define preprocessor command?     | [1] |
| g)   | What is void return type indicate?       | [1] |
| h)   | Define function signature.               | [1] |
| i)   | Write Time complexity of Binary search.  | [1] |
| j)   | Write Time complexity of Insertion sort. | [1] |

## PART - B

(50 Marks)

- |      |   |       |
|------|---|-------|
| 2.a) | Write pseudo code to find biggest number of a given set.                                    |       |
| b)   | Write the syntaxes of While and Do-While loops. Explain. Differentiate between them.        | [4+6] |
| OR   |   |       |
| 3.a) | Write an algorithm to find the roots of a Quadratic equation.                               |       |
| b)   | List out Bitwise operators. Explain each one along with their precedence and associativity. | [4+6] |
| 4.a) | Define an Array. Write a C code for Matrix multiplication using arrays.                     |       |
| b)   | Write about Pointer Arithmetic Operations.  | [6+4] |
| OR   |   |       |
| 5.a) | Define Union? Write the advantages of Union over Structure? Justify your answer?            |       |
| b)   | Write a C code to find string length?   | [4+6] |

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**Yicheng Fang**



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