CS3362 C PROGRAMMING AND DATA STRUCTURES LABORATORY L T P C 0 0 3 1.5

COURSE OBJECTIVES:

□ To develop applications in C

□ To implement linear and non-linear data structures

☐ To understand the different operations of search trees

□ To get familiarized to sorting and searching algorithms

LIST OF EXPERIMENTS

1. Practice of C programming using statements, expressions, decision making and iterative statements

2. Practice of C programming using Functions and Arrays

3. Implement C programs using Pointers and Structures

4. Implement C programs using Files

5. Development of real time C applications

6. Array implementation of List ADT

7. Array implementation of Stack and Queue ADTs

8. Linked list implementation of List, Stack and Queue ADTs

9. Applications of List, Stack and Queue ADTs

10. 10.Implementation of Binary Trees and operations of Binary Trees

11. Implementation of Binary Search Trees

12. Implementation of searching techniques

13. Implementation of Sorting algorithms: Insertion Sort, Quick Sort, Merge Sort

14. Implementation of Hashing - any two collision techniques

TOTAL: 45 PERIODS

COURSE OUTCOMES:

At the end of the course, the students will be able to:

CO1: Use different constructs of C and develop applications

CO2: Write functions to implement linear and non-linear data structure operations

CO3: Suggest and use the appropriate linear / non-linear data structure operations for a given problem

CO4: Apply hash functions that result in a collision free scenario for data storage and Retrieval

CO5: Implement Sorting and searching algorithms for a given application

Lab Manual Of Tybcs System Programming

R Bogdan

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