

## GBGS SCHEME

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18CS32

Third Semester B.E. Degree Examination, Dec.2019/Jan.2020

## Data Structures and Applications

Time: 3 hrs.

Max. Marks: 100

Note: Answer any FIVE full questions, choosing ONE full question from each module.

## Module-1

1. a. What is data structure? What are the various types of data structure? Explain. (05 Marks)  
 b. What is structure? How it is different from array? Explain different types of structure declaration with examples and give differences between Union and Structure. (10 Marks)  
 c. Define pointers. How to declare and initialize pointers, explain with example. (05 Marks)

## OR

2. a. Explain dynamic memory allocation functions in detail. (06 Marks)  
 b. Write the Knuth Morris Pratt pattern matching algorithm and apply the same to search the pattern 'abcdabcy' in the text: 'abcdabcdabcdabcy'. (08 Marks)  
 c. Write a C program to:  
 (i) Comparing strings  
 (ii) Concatenate two strings (06 Marks)

## Module-2

3. a. Define stack. Give the implementation of push, pop and display functions. Include check for empty and full conditions. (07 Marks)  
 b. Write the postfix form of the following expressions using stack:  
 (i)  $A * B + C - D + E / (G + H)$   
 (ii)  $A - B / (C * D * E)$  (06 Marks)  
 c. Write an algorithm to evaluate a postfix expression and apply the same for the given postfix expression.  $ABC - D * + E * +$  and assume  $A = 6, B = 3, C = 2, D = 5, E = 1$  and  $F = 7$ . (07 Marks)

## OR

4. a. Define recursion. Write a recursive functions for the following:  
 (i) Factorial of a number  
 (ii) Tower of Hanoi (07 Marks)  
 b. What is the advantage of circular queue over ordinary queue? Write a C program to simulate the working of circular queue of integers using array. Provide the following operations:  
 (i) Insert  
 (ii) Delete  
 (iii) Display (08 Marks)  
 c. Write a note on Dequeue and priority queue. (05 Marks)

## Module-3

5. a. What is a linked list? Explain the different types of linked lists with neat diagram. (07 Marks)  
 b. Write a C function to insert a node at front and delete a node from the rear end in a circular linked list. (08 Marks)  
 c. Write a C function for the concatenation of two doubly linked lists. (05 Marks)

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**Scott C. Dulebohn**



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