

Assignment No. 2

Course Code: ECAP267

Registration Number: _____

Instructions:

- a. Attempt all questions given below in your own handwriting. Assignment in typed format will not be considered for evaluation.**
- b. The student has to complete the assignment in the allocated pages only. Any other page in case utilized shall not be considered.**

Q1. Define stack. How stack is implemented.

[10 Marks] [CO3, L3]

Signature of the Student_____

Page 1 of 2

Note:-

CO: is the Course Outcome as per your course syllabus.

L1-L6: Learning level objectives as per Revised Bloom Taxonomy (RBT).

Assignment No. 2

Course Code: ECAP267

Registration Number: _____

Instructions:

- a. Attempt all questions given below in your own handwriting. Assignment in typed format will not be considered for evaluation.**
- b. The student has to complete the assignment in the allocated pages only. Any other page in case utilized shall not be considered.**

Q2. Differentiate between stack and linked list data structure.

[10 Marks] [CO2, L4]

Signature of the Student_____

Page 2 of 2

Note:-

CO: is the Course Outcome as per your course syllabus.

L1-L6: Learning level objectives as per Revised Bloom Taxonomy (RBT).