B V Raju Institute of Technology
(UGC Autonomous)
Vishnupur, Narsapur, Medak

B.Tech 1 Semester First MID - April 2025

Year : 1

Subject : System Level Design

Time : 12:00 AM to 03:00 AM

Branch : CSE

Date : 11/04/2025

Marks : 15

Answer any three Questions. All Questions carry equal marks.

Q.No	Question Description	Marks
1a).	What is an interpreter?	2
1b).	Does shit exist??	3
2a).	Wdfgfdscfddfdfdxcf	2
2b).	Wdfgfdscfddfdfdxcf	3
3a).	What does the fork() system call	2

Q.No	Question Description	Marks
	return?	
3b).	Name any three system calls in Linux.	3
4a).	What is the purpose of exit() system call?	2
4b).	Which system call is used to create a new process?	3
5).	What is the role of semaphores?	5