



Swarnandhra College of Engineering & Technology

Autonomous and recognized under 2(F) and 12(B) by UGC

Recognized by AICTE, permanently affiliated to JNTUK Kakinada

Accredited by NAAC with 'A' Grade (2nd Cycle)

Seetharamapuram, Narsapur – 530280 (Andhra Pradesh)

	5.5	Buses	T1,R2	1	Assignment Test
	5.6	interface	T1,R1	1	
	5.7	Standard i/o interfaces	T1,R1	1	
Content beyond syllabus	5.8	Input/output organization	R4	1	
Total				8	
CUMULATIVE PROPOSED PERIODS				64	

Text Books:

S.No.	AUTHORS, BOOK TITLE, EDITION, PUBLISHER, YEAR OF PUBLICATION
1	Carl Hamacher, Zvonko Vranesic, Safwat Zaky, <i>Computer Organization</i> , Sixth Edition, McGraw-Hill, 2012.
2	M. Morris Mano, Michael D. Ciletti, <i>Digital Design</i> , Sixth Edition, Pearson Education, 2017..
3	William Stallings, <i>Computer Organization and Architecture</i> , Eleventh Edition, Pearson Education, 2021.

Reference Books:

S.No.	AUTHORS, BOOK TITLE, EDITION, PUBLISHER, YEAR OF PUBLICATION
1	William stallings, computer organization and architecture, ninth edition, pearson/PH- 2012
2	Andrew tanenbaum structured computer organization 6 TH edition PHI/pearson-2021

Web Details:

1	https://www.tutorialpoint.com/daa-tutorial
2	https://lecturenotes.in/notes/17784-note-for-digital-and-logic-of-computer organization - daa-by- shekharesh-barik?reading=true
3	https://www.tutorialspoint.com/digital logic and computer arithmetic /index.htm
4	https://www.geeksforgeeks.org/# computer organization

	Name	Signature with Date
i Faculty	Ms U Jenny Grace	U. Jenny Grace 14/11/24
ii Module Coordinator	Ms U Jenny Grace	U. Jenny Grace 14/11/24
iii Programme Coordinator	Dr. RVSV Prasad	Dr. RVSV Prasad 14/11/24