

GAUHATI UNIVERSITY
Centre for Distance and Online Education

INF-1026

First Semester
(Under CBCS)

M.Sc.IT

Paper: INF 1026
ADVANCED COMPUTER ORGANIZATION
AND ARCHITECTURE



BLOCK I: INSTRUCTION SET ARCHITECTURE
AND PROCESSOR DESIGN

BLOCK II: MEMORY AND INPUT OUTPUT ORGANIZATIONS

BLOCK III: ADVANCED CONCEPTS OF PARALLEL
ARCHITECTURES

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ISBN: 978-81-964628-1-9

July, 2023

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Published on behalf of Gauhati University Centre for Distance and Online Education by the Director, and printed at Gauhati University Press, Guwahati-781014.

CONTENTS

	Page No.
Block I: Instruction Set Architecture and Processor Design	
Unit 1 : Instruction Set Design and Architecture	7-37
Unit 2 : Combinational Circuit and its Applications	38-81
Unit 3 : Computer Arithmetic	82-92
Unit 4 : Register Transfer Language and Processor Logic Design	93-116
Block II: Memory and Input Output Organizations	
Unit 1 : Memory Organization	118-145
Unit 2 : Cache Memory	146-176
Unit 3 : Virtual Memory and Paging	177-195
Unit 4 : Basic I/O System-I	196-218
Unit 5 : Basic I/O System-II	219-235
Block III: Advanced Concepts of Parallel Architectures	
Unit 1 : Basic Parallel Architecture and Instruction Pipeline	237-259
Unit 2 : Vector Processing	260-291
Unit 3 : Advanced Concepts of Computer Architecture Implicit Parallelism	292-325
Unit 4 : Advanced Concepts of Pipeline schedule	326-351
Unit 5 : Advanced CPU Architecture	352-387