GAUHATI UNIVERSITY
Centre for Distance and Online Education

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**

SLM Development Team:

HoD, Department of Computer Science, GU

Programme Coordinator, MSc-IT, GUCDOE

Prof. Shikhar Kr. Sarma, Department of IT, GU

Dr. Khurshid Alam Borbora, Assistant Professor, GUCDOE

Dr. Swapnanil Gogoi, Assistant Professor, GUCDOE

Mrs. Pallavi Saikia, Assistant Professor, GUCDOE

Dr. Rita Chakraborty, Assistant Professor, GUCDOE

Mr. Hemanta Kalita, Assistant Professor, GUCDOE

Contributors:

Mr. Kalyanbrat Medhi   (Block I : Unit- 1)

Faculty, Dept. of Computer Science

Bhattadev University, Bajali, Assam

Dr. Manash Pratim Bhuyan   (Block I : Unit- 2)

Asstt. Prof., Dept. of Computer Science

Dibru College, Dibrugarh

Mrs. Manjula Kalita   (Block I : Unit- 3)

Asstt. Prof., Dept. of Computer Science and Engineering

GIMT, Girijananda Chowdhury University

Mr. Rahul Lahkar   (Block I : Unit- 4)

Asstt. Prof., Dept. of Computer Science

Pub Kamrup College, Assam

Mr. Dipankar Dutta   (Block II : Units- 1 & 2)

Asstt. Prof., School of Computer Science

NERIM, Guwahati

Dr. Pranab Das   (Block II : Unit- 3, Block III: Unit 1)

Associate Prof., Dept. of Computer Applications

Assam Don Bosco University, Guwahati

Dr. Manasi Hazarika   (Block II : Units- 4 & 5)

Asstt. Prof., Dept. of Computer Science and Engineering

Assam Don Bosco University, Guwahati

Dr. Kshirod Sarmah   (Block III : Unit- 2)

Asstt. Prof., Dept. of Computer Science

Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya, Goalpara

Mr. Deepjyoti Kilita   (Block III : Unit- 3)

Asstt. Prof., Dept. of Computer Science and IT

Mangaldoi College, Mangaldoi

Mrs. Epsita Medhi   (Block III : Unit- 4)

Faculty, Dept. of Computer Science & Application

Pandu College, Guwahati

(Late) Mr. Subhomoy Dey   (Block III : Unit- 5)

Asstt. Prof., Dept. of Computer Science

Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya, Goalpara

Content Editing:

Prof. Kandarpa Kumar Sarma	Professor, Deptt. of Electronics and Communication Engineering, Gauhati University, Assam

Course Coordination:

Dr. Debahari Talukdar	Director, GUCDOE
Prof. Anjana Kakoti Mahanta	Programme Coordinator, GUCDOE, Prof., Dept. of Computer Science, G.U.
Dr. Khurshid Alam Borbora	Assistant Professor, GUCDOE
Dr. Swapnanil Gogoi	Assistant Professor, GUCDOE
Dipankar Saikia	Editor SLM, GUCDOE

Cover Page Designing:

Bhaskar Jyoti Goswami	GUCDOE

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