

Nirmala Memorial Foundation College of Commerce and Science

(Autonomous)

Re-accredited by NAAC with B++ and ISO 9001 : 2015 Certified Recognised under section 2 (f) and 12 (B) of the UGC Act, 1956

D.S. Road, Asha Nagar, Thakur Complex, Kandivali (East), Mumbai - 400 101. • Tel.: 022-69436400

NMFC / DEP - \8 /JUNE2025

12th June, 2025

TIME - TABLE

<u>S.Y.B.Sc.C.S - SEMESTER - III</u> <u>ATKT (OLD PATTERN) INTERNAL EXAMINATION, July - 2025</u>

Day & Date	Time	Course	Topics
Thursday, 3rd July, 2025	8.00 am to 10.00 am	Principles of Operating Systems	Definition of Operating System, Operating System's role
		Linear Algebra	Vector addition, Scalar- vector multiplication
		Data Structures	Different Data Types, different types of data structures
		Advanced Database Concepts	Advantages of PL/SQL, Architecture of PL/SQL
		Java based Application Development	Class, Object, Static Keywords, Constructors
		Web Technologies	CSS Selectors, Inserting CSS in an HTML Document
		Creative Content Writing	Introduction to Content Writing, Learning Tone in Writing and Its Types

DR. BHÁK)TI CHAUDHARI CO-ORDINATOR

MR. VINAY DUKALE EXAM CHAIRPERSON DR. POONAM KAKKAD

VICE PRINCIPAL

DR. SWIDDLE D'CUNHA I/C PRINCIPAL



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NMFC / DEP - 18 / JUNE 2025

12th June, 2025

TIME - TABLE

S.Y.B.Sc.C.S - SEMESTER - IV ATKT (OLD PATTERN) INTERNAL EXAMINATION, July - 2025

Day & Date	Time	Course	Topics
Friday, 4th July, 2025	8.00 am to 10.00 am	Theory of Computation	Defining Automaton, Finite Automaton, Transitions and Its properties
		Computer Networks	Networking standards and Administrations, networks, network types – LAN, MAN, WAN.
		IoT Technologies	Introduction, Definitions & Characteristics of IoT
		Software Engineering	Requirements Engineering, Eliciting Requirements, SRS Validation, Components of SRS
		Android Application Development	Basics of Kotlin, type conversions, comments, Kotlin operators, variables in Kotlin
		Advanced Application Development	Dart Conditional Operators, Control Flow & Loops
		Research Methodology	Meaning of Research, Objectives of Research, Motivations in Research

DR. BHAKTI CHAUDHARI CO-ORDINATOR MR. VINAY DUKALE EXAM CHAIRPERSON

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DR. POONAM KAKKAD VICE PRINCIPAL DR. SWIDDLE D'CUNHA
I/C PRINCIPAL