



Gandhi Memorial National College

Ambala cantt

(Affiliated to Kurukshetra University Kurukshetra)

Elective Courses Brochure

2023-24



List of courses that provide Elective Courses

Arts	Life Science	Physical Science	Commerce Management
Hindi	Botany	Mathematics	BBA
History	Zoology	Physics	B.Com
Economics	Chemistry	Computer Science	
English		chemistry	
Mathematics			
Music (Instrument)			
Music(Vocal)			
Political Science			
Psychology			
Public Administration			
Punjabi			
Sanskrit			
Health and Physical Education			
Sociology			

List of MDC courses

Sr. No.	Subject	Course Type	Course Code	Nomenclature of Course
1.	Ancient Indian History	MDC-1	B23- AIH-104	Outline of Ancient Indian History (from earliest time to C.A.D 319)
		MDC-2	B23-AIH-204	Outline of Ancient Indian History (from earliest time to 319 .A.D to 1206 A.D)
		MDC-3	B23-AIH-303	History & Culture of Ancient Haryana
2.	Defence Studies	MDC-1	B23-DFS-104	Introduction to Military History
		MDC-2	B23-DFS-203	Introduction to Military Studies
		MDC-3	B23-DFS-303	Non-Traditional Security Threats
3.	Economics	MDC-1	B23-ECO-104	Basics of Economics
		MDC-2	B23-ECO-204	Indian Economic Environment
		MDC-3	B23-ECO-303	Current Issues in Global Economy
4.	English	MDC-1	B23-ENG-104	Introduction to Short Story and Basic Grammar
		MDC-2	B23-ENG-204	Introduction to Prose and Basic Comprehension
		MDC-2	B23-ENG-303	Introduction to Poetry and Phonetics
5.	Health & Physical Education		B23-PED -104	Fundamentals of Physical Education
			B23-PED-205	Fundamentals of Yoga
			B23-PED-303	Basics of Naturopathy

6.	Hindi	MDC-1	B23-HIN-104	हिन्दी भाषा और लिपि
		MDC-2	B23-HIN-204	हिन्दी किानी साहित्य एवं मानक रचना
		MDC-3	B23-HIN-303	मध्यकािीन काव्य एवं मानक हिन्दी व्याकरण एवं रचना
7.	History	MDC-1	B23-HIS-104	Glimpses of Ancient India
		MDC-2	B23-HIS-204	Glimpses of Medieval India
		MDC-3	B23-HIS-303	Glimpses of Modern India
8.	Home Science	MDC-1	B23-HSE-103	Basics of Home Science I (P-77)
		MDC-2	B23-HSE-203	Basics in Home Science II
		MDC-3	B23-HSE-302	Basics in Home Science- III
9.	Human Rights	MDC-1	B23-HRT-103	Introduction to Human Rights in India - I
		MDC-2	B23-HRT-203	Introduction to Human Rights in India - II
		MDC-3	B23-HRT-302	Introduction to Human Rights in India - III
10.	Library & Information Science	MDC-1	B23-LIS-104	Introduction To Library And Information Centres
		MDC-2	B23-LIS-204	Introduction To Information Sources (Print & Electronic)
		MDC-3	B23-LIS-303	Introduction to Library Services
11.	Music (Sitar)	MDC-1	B23-BMI-102	Terminology of Indian Music
		MDC-2	B23-BMI-202	Basics Terms of Indian Music
		MDC-3	B23-BMI-302	Forms of Vocal and Instrumental Music

12.	Music (Vocal)	MDC-1	B23-BMV-102	Introduction of Indian Music
		MDC-2	B23-BMV-202	Theory of Indian Music
		MDC-3	B23-BMV-302	Hindustani Music
13.	Philosophy	MDC-1	B23-PHI - 104	Philosophical Concepts-I
		MDC-2	B23-PHI - 204	Philosophical Concepts-II
		MDC-3	B23-PHI - 303	Philosophical Concept –III

Pool of Value Added Courses (VAC)

VAC-1		VAC-2		VAC-3		VAC-4	
Course Code	Nomenclature of Course	Course Code	Nomenclature of Course	Course Code	Nomenclature of Course	Course Code	Nomenclature of Course
B23-VAC-101	Human Values and Ethics	B23-VAC-201	Environmental Studies (Institute of Environment Studies)	B23-VAC-301	Constitutional Values and Fundamental Duties (Department of Political Science)	B23-VAC-401	Business Ethics (Department of Management)
B23-VAC-201	Environmental Studies (Institute of Environment Studies)	B23-VAC-101	Human Values and Ethics (Department of Philosophy)	B23-VAC-302	Yoga and Meditation (Department of Physical Education)	B23-VAC-402	Art of Happiness (Department of Psychology)
B23-VAC-303	Ethics and Culture (Department of Philosophy)			B23-VAC-403	Financial Literacy		
B23-VAC-304	Youth Red Cross Activities and First Aid Training			B23-VAC-404	Youth Red Cross Activities and First Aid Training		
B23-VAC-305	National Service Scheme (NSS) Activities and Training			B23-VAC-405	National Service Scheme (NSS) Activities and Training		
B23-VAC-306	National Cadet Corps (NCC) Activities and Training			B23-VAC-406	National Cadet Corps (NCC) Activities and Training		

B23-VAC-307	Panchkosha: Holistic Development of Personality (Department of Sanskrit, Pali & Prakrit)	B23-VAC-407	Ecology and Environment (Department of Zoology)
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Pool of Skill Enhancement Courses (SEC)

SEC-1@3credit		SEC-2@3credit		SEC-3@3credit		SEC-4@2credit	
Course Code	Course Title	Course Code	Course Title	Course Code	Course Title	Course Code	Course Title
B23-SEC-101	Office and Spreadsheet Tools Learning	B23-SEC-201	Cloud Computing Skills	B23-SEC-301	Advance IT Skills	B23-SEC-401	Basic Statistical Tools
B23-SEC-102	Advance Spreadsheet Tools	B23-SEC-202	Business Analytics	B23-SEC-302	Data Management	B23-SEC-402	Manuscript Writing
B23-SEC-103	Basic IT Tools	B23-SEC-203	Calculation Skills with Vedic Mathematics-1	B23-SEC-303	Calculation Skills with Vedic Mathematics-II	B23-SEC-403	Balanced Diet Planning
B23-SEC-104	Essentials of Python	B23-SEC-204	Frozen Food Technology	B23-SEC-304	Plant Hybridization	B23-SEC-404	Food Adulteration Testing
B23-SEC-105	Introductory Course in R	B23-SEC-205	Chemistry of Food Flavours and Colorants	B23-SEC-305	Vertical Farming	B23-SEC-405	IPR and Patent Writing
B23-SEC-106	Computer Programming in C	B23-SEC-206	Public Speaking in Hindi Language and Leadership	B23-SEC-306	Floriculture	B23-SEC-406	Basic Mathematical Techniques
B23-SEC-207		Soft Skills		B23-SEC-307		Bio fertilizers	

B23-SEC-208	Harmonium Playing	B23-SEC-308	Dairy Processing
B23-SEC-209	Guitar Playing	B23-SEC-309	Anuvad Kala
B23-SEC-210	Light Vocal Music	B23-SEC-310	Communication in Professional Life
B23-SEC-211	Tabla Playing	B23-SEC-311	Report Writing
B23-SEC-212	Integrating Marketing Communications	B23-SEC-312	Kathak Dance
B23-SEC-213	Miniature Painting	B23-SEC-313	Classical Singing



**Principal
G.M.N. College
Ambala Cantt**