

JP INTERNATIONAL SCHOOL, GREATER NOIDA AFFILIATED TO CBSE SESSION 2024-25

SCHEDULE & SYLLABUS : HALF- YEARLY (AUGUST 2024)

Date	Day	SUBJECT	SYLLABUS
			Unit 1: Introduction to Computer System Introduction to computer and computing: evolution of computing devices, components of a computer system
09-09-2024	Monday	INFORMATICS PRACTICES	and their interconnections, Input/output devices. Computer Memory: Units of memory, types of memory – primary and secondary, data deletion, its recovery and related security concerns. Software: purpose and types – system and application software, generic and specific purpose software. Unit 2: Introduction to Python Basics of Rython programming, execution modes: – interactive and script mode, the structure of a program, indentation, identifiers, keywords, constants, variables, types of operator, precedence of operators, data types, mutable and immutable data types, statements,
			expression evaluation. comments, input and output statements, data type conversion, debugging. Control Statements: if-else, if-elif-else, while loop, for loop
09-09-2024	Monday	NCC	Ch-1: General Introduction Ch-2:National Integration Ch-3:Drill Ch-4:Weapon Training Ch-5: Personality Development & Leadership Ch-6: Disaster Management Ch-7: Health & Hygiene Ch- 13: Basic Organisation of Armed Forces Ch-14: Map Reading Ch-15: Field Craft / Battle Craft
09-09-2024	Monday	ENTREPRENURESHIP	Unit-1 Entrepreneurship: Concept and Functions Unit-2 An Entrepreneur unit-3, Entrepreneurial Journey Unit-4 Business Finance and Arithmetic

11-09-2024	Wednesday	PHYSICL EDUCATION	Ch:1 Changing trends and career in Physical education. Ch:2 Olympism. Ch:3 Yoga. Ch:4 Children with Special Needs (CWSN). Ch:5 Physical Fitness, Wellness and Positive Life style.
13-09-2024	Friday	LEGAL STUDIES	Ch1- Concept of State Ch2- Forms & Organs of Government Ch3- Separation of Powers Ch4- Salient features of Constitution
17-09-2024	Tuesday	BUSINESS STUDIES	Chapter 1: Nature and Purpose of Business Chapter 2: Forms of Business Organization Chapter 3: Private, Public, and Global Enterprises Chapter 4: Business Services Chapter 5: Emerging Modes of Business Chapter 6: Social Responsibilities of Business and Business Ethics
19-09-2024	Thursday	English	Business Ethics Reading skill- 1. Comprehension 2. Notemaking Writing skill- 1. Classified Advertisement 2. Poster making 3. Debate Writing Grammar 1. Jumbled words 2. Clauses 3. Tenses Literature HORNBILL 1. THE PORTRAIT OF A LADY 2. WE'RE NOT AFRAID TO DIE 3. A PHOTOGRAPH 4. THE LABURNUM TOP 5. THE VOICE OF THE RAIN SNAPSHOTS 1. THE SUMMER OF THE BEAUTIFUL WHITE HORSE
20-09-2024	Friday	Painting	2 THE ADDRESS Ch 1: Introduction of Art Ch:2 Pre- Historic Indian Painting Ch:3 Indus Valley civilization. Ch: 4 Ajanta Painting

	Monday	ACCOUNTS	CH -1 Introduction to Accounting,
			CH -2 Basic Accounting Terms
			CH - 3 AS and IAS,
			CH - 4 Basis of Accounting
			CH - 5 Accounting Equation,
			CH - 6 Rules of debit Credit.
23-09-2024			CH - 7 Origin of Transaction,
			CH - 8 Journal,
			CH - 9 Ledger,
			CH - 10 Special Purpose Books I ,
			CH - 11 Special Purpose Books II,
			CH - 12 Bank Reconciliation Statement
			CH - 13 Triàl Balance.
		ECONOMICS	Micro Economics -
	Wednesday		Unit-1 (Introduction),
enerc			Unit-2 (Consumer Equilibrium and Demand) &
25-09-2024			Unit -3 (Producer Behaviour and Supply).
			Statistics - Unit 1 (Introduction) &
			Unit -2 (Collection, Organisation and Presentation of
			Data)
	Friday	Applied MATHS	unit -1 numbers , quantification and numberical
27-09-2024			application,
			unit-2 algebra, permutation and combination,
			unit -3 mathematical reasoning
	Friday	MATHS	ch-1 set theory,
			ch-2- relation and function,
			ch-3 trigonometry function,
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27-09-2024			ch-5 linear inequalities,
			ch-6 permutation and combination,
			ch-7 binomial theorem,
			ch-9 sequence and series.
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Principal enter Noise
Ms. Ruby Chandel