



DELHI PUBLIC INTERNATIONAL SCHOOL
TAL SEMRI DEORI ROAD, AGAR
MONTHLY PLANNER AUGUST, 2023-24
CLASS 12

SUBJECTS	PT -2 SYLLABUS
ENGLISH	Ch - 4 The Rattrap(FLAMINGO) Ch – 1 The third level(VISTAS) 1. Formal Letter 2. Notice writing
PHYSICS	Ch 3 current electricity Ch 4 magnetic field due to moving charge particle Ch 6 magnetism and matter.
CHEMISTRY	Ch- Electro chemistry , Co ordination
MATHS	Ch -2 Inverse trigonometric functions Ch-4 Determinants Ch-5 Continuity and Differentiability
BIOLOGY	Chapter 3 and 5
PHY. EDU.	UNIT 4 Physical Education & Sports for (CWSN), UNIT 5 Sports & Nutrition
COMPUTER SCIENCE	CH 1 TO CH 6
ACCOUNTS	Company Accounts 8 Issue of shares Company Accounts 9 Issue of Debentures
BUSINESS STUDIES	Chapter 2 principles of Management Chapter 4 planning Chapter 5 Organising

ECONOMICS	Chapter 5 Money Chapter 6 Banking And Central banks (IED) Indian eco after independence
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SUB/DAYS	WEEK 1(1 AUG - 5 AUG)	WEEK 1(7 AUG - 12 AUG)	WEEK 1(14 AUG - 19 AUG)	WEEK 1(21 AUG - 26 AUG)	WEEK 1(28 AUG - 2 SEP)
ENGLISH	Revision The rattrap	Revision The third level	The thing of beauty	Flamingo Ch 3 The deep water	Flamingo Ch 3 The deep water
PHYSICS	Chapter 6 Electromagnetic Induction	<i>Chapter 6 To Be Continue Self Induction And Inductance And Application, Mutual Induction And Inductance.</i>	Chapter 7 Alter Nating Current Define AC. Alterr Nating Circuit...	CHAPTER To Be Continue	Chapter To Be Continue And Numerical. Transfamer , And Loss Of Energies In Transfamer.
CHEMISTRY	Unit 4: Chemical Kinetics Rate of a reaction (Average and instantaneous), factors affecting rate of reaction:	Unit 4: Chemical Kinetic concentration, temperature, catalyst; order and molecularity of a reaction,	Unit 4: Chemical Kinetic rate law and specific rate constant, integrated rate equations and half-life (only for zero and first order reactions),	Pt 2 Revision	Unit 4: Chemical Kinetic concept of collision theory (elementary idea, no mathematical treatment), activation energy, Arrhenius equation.
MATHS	Chapter 6(application of derivatives) exercise (6.2,6.5 continue)	Chapter 6 (application of derivatives) exercise (6.5, miscellaneous completed)	Chapter 7(integrals) exercise (7.1,7.2,7.3)and revision of chapter (2,5)	Chapter 7 (integrals) exercise (7.4,7.5,7.6)and revision of chapter (4)	Chapter 7 (integral) exercise (7.7,7.8,7.9,7.10) completed

BIOLOGY	Chapter-6: Molecular Basis of Inheritance Search for genetic material and DNA as genetic material;	Chapter-6: Molecular Basis of Inheritance Structure of DNA and RNA; DNA packaging;	Chapter-6: Molecular Basis of Inheritance DNA replication; Central Dogma; transcription, genetic code, translation;	Chapter-6: gene expression and regulation - lac opero	Chapter-6: Genome, Human and rice genome projects; DNA fingerprinting.
PHYSICAL EDUCATION	Unit 7 Physiology	Effect of exercise on the Muscular System 3. Effect of exercise on the Cardio-Respiratory System	Physiological changes due to aging	. Sports injuries: Classification (Soft Tissue Injuries - Abrasion, Contusion, Laceration, Incision, Sprain & Strain;	Bone & Joint Injuries - Dislocation, Fractures - Green Stick, Comminuted, Transverse Oblique & Impacted)
COMPUTER SCIENCE	PYTHON LAB + PT 2 REVISION	PYTHON LAB + PT 2 REVISION	PYTHON LAB + PT 2 REVISION	PYTHON LAB + PT 2 REVISION	UNIT 1 Data Structure: Stack, operations on stack (push & pop), implementation of stack using list.
ACCOUNTS	Company Accounts - Redemption of Debentures	Chapter redemption of Debentures Out of capital Out of profits	Chapter Financial statements of Not for profit organisation	Receipts and payments account Chapter 1 Accounting for partnership firm	Chapter 1 Rights of partners Partnership Deed Importance of partnership Deed
BUSINESS STUDIES	Staffing Introduction meaning of staffing	Staffing and Human Resources Management Staffing process	Directing Meaning of Directing Features of Directing	Importance of directing Elements of directing	Leadership Communication Barriers to communication
ECONOMICS	Aggregate Demand and it's components	Concept of Aggregate Demand Components of Aggregate Demand	Saving function Ponspensity to consume to save	Indian eco Development Current chalenge Indian economy	Human capital formation Physical capital

COORDINATOR

PRINCIPAL

CHAIRMAN/MD