12072 – अंतरा भाग-2

अध्याय का नाम	पृष्ठ सं.	हटाए गए विषय / अध्याय
सूर्यकांत त्रिपाठी निराला – गीत गाने दो मुझे	10, 13	हटाया गया पाठ का अंश और उससे संबंधित अभ्यास प्रश्न
विष्णु खरे – एक कम – सत्य	28–34	संपूर्ण अध्याय
केशवदास – रामचंद्रचंद्रिका	61–63	संपूर्ण अध्याय
घनानंद – सवैया	67–68	हटाया गया पाठ का अंश और उससे संबंधित अभ्यास प्रश्न
ब्रजमोहन व्यास – कच्चा चिट्ठा	88–100	संपूर्ण अध्याय
रामविलास शर्मा – यथास्मै रोचते विश्वम्	141–146	संपूर्ण अध्याय

12073 – अंतराल भाग-2

अध्याय का नाम	पृष्ठ सं.	हटाए गए विषय / अध्याय
संजीव – आरोहण	12–32	संपूर्ण अध्याय

12074 - Flamingo — English Core

Chapter	Page No.	Dropped Topics/Chapters
Poetry Chapter 2: An Elementary School Classroom in a Slum by Stephen Spender	92–94	Full Chapter

12075 - Vistas

Chapter	Page No.	Dropped Topics/Chapters
Chapter 5: Should Wizard hit Mommy by John Updike	48–55	Full Chapter
Chapter 7: Evans Tries an O-Level by Colin Dexter	70–92	Full Chapter

12079 - Mathematics-Part I

Chapter	Page No.	Dropped Topics/Chapters
	12	1.4 Composition of Functions and Invertible Function (upto 'This leads to the following definition')
	13-14	Full Pages
Chapter 1:	15	Examples 24 and 25
Relations and	16-25	Full Pages
Functions	26	Ques. 12 and 13
	27-28	Examples 45 and 49
	29–31	Ques. 1–3, 6–7, 9, 11–14, 18–19
	31–32	Summary Points 11–13 and 15–19
	42–44	2.3 Properties of Inverse Trigonometric Functions (Except $\cdot \sin(\sin^{-1}x) = x, x \in [-1,1]$
Chapter 2: Inverse Trigonometric Functions	45–47	• $sin^{-1}(sin x) = x, x \in \left[-\frac{\pi}{2}, \frac{\pi}{2}\right]$) Examples 4, 7 and 8; Alternative Solution of Example 5
	47–48	Ques. 3, 4, 6, 12, 14, 15
	49–51	Examples 10, 11, 12, 13
	51–52	Ques. 8, 12, 17 (Miscellaneous Exercise)
	53	Summary Points 8–13
Chamter 2	90-92	3.7 Elementary Operations (Transformation) of a Matrix
Chapter 3: Matrices	92–97	3.8.1 Inverse of Matrices by Elementary Operations (Retain Ques. 18 of Exercise 3.4)

	98	Example 26
	100–101	Ques. 1–3 and 12 (Miscellaneous Exercise)
	102	Third Last Point of Summary
	109–121	4.3 Properties of Determinants
Chapter 4: Determinants	137–143	Miscellaneous Examples 30–32 and 34 Ques. 2, 4–6, 11–15 and 17 (Miscellaneous Exercise)
	144	Summary Points 4–11
	165–166	Examples 22 and 23
	168	Example 27
	184–186	5.8 Mean Value Theorem
Chapter 5: Continuity and Differentiability	nd Miscellaneous Ex	Exercise 5.8 and Miscellaneous Example 44 (ii)
Differentiability	192–193	Ques. 19 (Miscellaneous Exercise) and Summary points 5 (derivatives of cot ⁻¹ x, sec ⁻¹ x, cosec ⁻¹ x), 7 and 8
	206-216	6.4 Tangents and Normals 6.5 Approximations
Chapter 6:	236-238	Examples 45, 46
Application of Derivatives	242-244	Ques. 1, 4–5 and 20–24 (Miscellaneous Exercise)
X	245	Points 4–10 in the Summary
.~	268-270	
1,	273-274	
Answers	276	Answers of Exercises
	282-283	
	284–285	

12080 - Mathematics-Part II

Chapter	Page No.	Dropped Topics/Chapters
	290–291	Points (xi)–(xiii) in the List of Derivatives
	291–292	7.2.1 Geometrical Interpretation of Indefinite Integral
Chapter 7:	298–299	7.2.3 Comparison between Differentiation and Integration
Integrals	613-616	7.6.3 Type of Integral
	331–334	7.7.1 Definite Integral as the Limit of a Sum
	352–354	Ques. 19, 32, 40 and 44 Point 2 in the Summary
	355	(xiv) and (xv) in Some Standard Integrals
	363-365	8.2.1 The Area of the Region Bounded by a Curve and a Line
	366	Ques. 3 and 6–11 in Exercise 8.1
Chapter 8: Application of Integrals	366–372	8.3 Area between Two Curves
Integrals	373–376	Examples 11, 13 and 14 Ques. 2–3, 6–7, 8–15, 18– 19 (Miscellaneous Exercise)
	377	Last Two Points of the Summary
Chapter 9:	385–391	9.4 Formation of Differential Equations whose General Solution is Given
Differential	415-416	Example 25
Equations	420–422	Ques. 3, 5 and 15 (Miscellaneous Exercise), Point Six of the Summary

	616-619	10.7 Scalar Triple Product
Chapter 10: Vector Algebra	619-622	10.7.1 Coplanarity of Three Vectors
	465	11.2.1 Relation between the Direction Cosines of a Line
	469–471	11.3.2 Equation of a Line Passing through Two Given Points, Ques. 8–9 (Exercise 11.2)
Chapter 11: Three Dimensional	477–478 479–497	11.6 Plane 11.7 Coplanarity of Two Lines 11.8 Angle between Two Planes
Geometry		11.9 Distance of a Point from a Line 11.10 Angle between a Line and a Plane
	497–499	Ques. 1, 2, 5, 7–8, 10–19, 21–23 (Miscellaneous Exercise)
(C)	500-501	Summary Points 13, 20-24
	502-503	Full Pages
Chapter 12: Linear Programming	514–527	12.3 Different Types of Linear Programming Problems
	528-529	Summary Points 2–9
O.C.	557–558	13.6 Random Variables and Its Probability Distributions
2	558-559	Example 22 and 23
Chapter 13: Probability	559–564	13.6.1 Probability Distribution of a Random Variable 13.6.2 Mean of Random Variables

	565–571	13.6.3 Variance of a Random Variable
	572-578	13.7 Bernoulli Trials and Binomial Distribution
	579-581	Example 34 and 35
	583	Ques. 5–7, 9–11 (Miscellaneous Exercise)
	585–586	Last 3 Points of the Summary
	594	
Answers	596-599	Answers of Exercises
Allsweis	601	Allsweis of Exercises
	604–612	J ()

12083 - Biology

Chapter	Page No.	Dropped Topics/Chapters
Chapter 1: Reproduction in Organisms	3–18	Full Chapter
Chapter 9: Strategies for Enhancement in Food Production	165–176 178	Full Chapter
~0	220	13.1 Organism and Its Environment
Chapter 13: Organisms and Populations	221–222	13.1.1 Major Abiotic Factors
	223–225	13.1.2 Responses to Abiotic Factors
	225-226	13.1.3 Adaptations
		Summary (para 2)
		Ques. 1, 2, 3, 9, 10, 11, 12

	250–252	14.6 Ecological Succession
		14.6.1 Succession of Plants
Chapter 14:	253-254	14.7 Nutrient Cycling
Ecosystem	254–255	14.7.1 Ecosystem – Carbon Cycle
		14.7.2 Ecosystem – Phosphorus Cycle
	255	14.8 Ecosystem Services
Chapter 16: Environmental Issues	270-286	Full Chapter

12085 - Chemistry—Part I

Chapter	Page No.	Dropped Topics/ Chapters
Unit 1: The Solid State	1–34	Full Chapter
Unit 5: Surface Chemistry	123–148	Full Chapter
Unit 6: General Principles and Processes of Isolation of Elements	149–169	Full Chapter
Unit 7: The <i>p</i> -Block Elements	170–214	Full Chapter

12086 - Chemistry-Part II

Chapter	Page No.	Dropped Topics/Chapters
Unit 15: Polymers	433–446	Full Chapter

Unit 16: Chemistry in Everyday Life	447–463	Full Chapter	
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12089 - Physics—Part I

Chapter	Page No.	Dropped Topics/ Chapters
	2–7	1.2 Electric Charge (delete only activity with paper strips and making electroscope)
Chapter 1: Electric Charges and Fields		1.3 Conductors and Insulators (delete only concept of earthing)
		1.4 Charging by Induction
	47–50	Exercises 1.13, 1.25-1.34
Chapter 2: Electrostatic Potential and	81	2.15 Energy Stored in a Capacitor (delete only derivation)
Capacitance	87-92	Exercises 2.12 to 2.36
0	102–103	3.7 Resistivity of Various Materials (delete Tables 3.1 and 3.2 and Carbon resistors, Colour code for carbon resistor)
Chapter 3: Current	107–109	3.10 Combinations of Resistors – Series and Parallel
Electricity	112-113	Example 3.5
	120-124	3.15 Meter Bridge
		3.16 Potentiometer
	127–131	Exercises 3.3, 3.4, 3.10, 3.12, 3.14–3.23

	135	Table 4.1
	140-142	4.4.1 Velocity Selector
Cl. 4 M.		4.4.2 Cyclotron
Chapter 4: Moving Charges and	152-153	4.8.2 The Toroid
Magnetism	162–163	4.10.3 The Magnetic Dipole Moment of a Revolving Electron
	170-172	Exercises 4.14-4.28
Chapter 5:	176–179	5.2.2 Bar Magnet as an Equivalent Solenoid (delete only mathematical treatment)
Magnetism and Matter	6	5.2.3 The Dipole in a Uniform Magnetic Field (delete only mathematical treatment)
	180	Example 5.4
	185-189	5.4 Earth's Magnetism
		5.41. Magnetic Declination and Dip
	191	Table 5.2
	194–196	5.6.2 Paramagnetism (delete only Curie's Law)
Y	2	5.6.3 Ferromagnetism (delete only Curie's temperature; and Hysteresis)
		5.7 Permanent Magnets and Electromagnets
0	200–203	Exercises 5.1, 5.2, 5.9–5.11, 5.13–5.25
Chapter 6: Electromagnetic	215–219	6.7 Energy Consideration: A Quantitative Study
Induction		6.8 Eddy Currents
	230-232	Exercises 6.6, 6.10-6.17

	240	Figure 7.7 Magnetisation and Demagnetisation of an Inductor
	243	Figure 7.10 Charging and Discharging of a Capacitor
Chapter 7: Alternating Current	246–247	7.6.2 Analytical Solution (of series LCR circuit)
	249–251	7.6.3 Resonance (delete only Sharpness of Resonance)
	255-259	7.8 LC Oscillations
	266–268	Exercises 7.6, 7.8, 7.10, 7.12–7.26
	273-274	Example 8.1
Chapter 8: Electromagnetic Waves	276–278	8.3.2 Nature of Electromagnetic Waves (delete only about ether and page 277)
	279-280	Example 8.4 and 8.5
	287	Exercises 8.11-8.15

12090 - Physics—Part II

Chapter	Page No.	Dropped Topics/ Chapters
×0	318	9.3 Refraction (delete only advanced sunrise and delayed sunset)
	321-322	9.4.1(i) Mirage
Chapter 9: Ray		9.4.1(ii) Diamond
Optics and Optical Instruments	332–335	9.7 Some Natural Phenomena due to Sunlight
		9.7.1 The Rainbow
		9.7.2 Scattering of Light
	346	Exercise 9.18

1	T.	
	358-359	10.3.4 Doppler Effect
	359	Example 10.1
	363–367	10.5 Interference of Light Waves and Young's Experiment (retain the final expressions for dark and bright fringes but delete the derivation; delete expression for fringe width)
Chapter 10: Wave Optics	368-371	10.6 Diffraction (retain only qualitative treatment)
	372–376	10.6.3 Resolving Power of Optical Instruments
		10.6.4 Validity of Ray Optics
	379–381	10.7.1 Polarisation by Scattering
		10.7.2 Polarisation by Reflection
	383–385	Exercises 10.7-10.21
	388	Table 11.1
	397	Example 11.3
Chapter 11: Dual Nature of	400–404	11.8 Wave Nature of Matter (delete only derivation for de Broglie wavelength of accelerated electron; and Heisenberg's uncertainty principle)
Radiation and Matter		11.9 Davisson and Germer Experiment
0		Appendix 11.1 The History of Wave-Particle Flip-Flop
	407–413	Exercises 11.5, 11.7, 11.12 to 11.14, 11.16, 11.17, 11.19–11.37

	ĺ	1
	421-422	12.3.1 Spectral Series
	424-426	12.4 Bohr Model of the Hydrogen Atom (retain only the expression for radius of nth possible orbit but delete its derivation)
Chapter 12: Atoms	429	12.5 The Line Spectra of the Hydrogen Atom (retain only qualitative treatment)
	430	Example 12.6
	436–437	Exercises 12.3, 12.11-12.17
	446-451	13.6.1 Law of Radioactive Decay
		13.6.2 Alpha Decay
	4	13.6.3 Beta Decay
Chapter 13: Nuclei	6	13.6.4 Gamma Decay
	452-455	13.7.2 Nuclear Reactor
	462-466	Exercises 13.1, 13.2, 13.6–13.10, 13.12–13.14, 13.18, 13.22–13.31
Chapter 14: Semiconductor	485–495	14.8 Special Purpose <i>p-n</i> junction Diodes
Electronics: Material Devices	0	14.9 Digital Electronics and Logic Gates
and Simple Circuits	497–499	Exercises 14.7-14.15

12113 - Business Studies—I

Chapter	Page No.	Dropped Topics/ Chapters
Chapter 3: Business Environment	87–88 91–92	Impact of Government Policy Changes on Business and Industry, with Special Reference to Adoption of the Policies of Liberalisation, Privatisation and Globalisation
Chapter 7: Directing	188–190 204	Qualities of a Good Leader
Chapter 8: Controlling	214–221 223	Techniques of Controlling

12114 - Business Studies-II

Chapter	Page No.	Dropped Topics/ Chapters
Chapter 10: Financial Market	252–275	Full Chapter

12117 - Accountancy—Not-for-Profit Organisation and Partnership Accounts

Chapter	Page No.	Dropped Topics/ Chapters
Chapter 1: Accounting for Not-for-Profit Organisation	1–60	Full Chapter

12127 - Accountancy—Computer Accounting System

Chapter	Page No.	Dropped Topics/ Chapters
Chapter 5: Database Management System for Accounting	125–150	Full Chapter

12128 - Accountancy—Company Accounts and Analysis of Financial Statements

1/2	No Changes	
100		

12093 - Themes in Indian History—Part I

No Changes

12094 - Themes in Indian History—Part II

Chapter	Page No.	Dropped Topics/ Chapters
Theme-9: Kings and Chronicles; the Mughal Courts (C. Sixteen-Seventeenth Centuries)	224–254	Full Chapter

12107 - Contemporary World Politics

Chapter	Page No.	Dropped Topics/ Chapters
Chapter 1: The Cold War Era	1–16	Full Chapter
Chapter 3: US Hegemony in World Politics	31–50	Full Chapter

12119 - Politics in India Since Independence

Chapter	Page No.	Dropped Topics/ Chapters
Chapter 2: Era of One-party Dominance	41	Full Page
× O	54–61	Full 8 Pages
Chapter 3: Politics of Planned Development	62	Content with Visual
	63	Exercise Questions 7, 8 and 9
Chapter 6: The Crisis of Democratic Order	105 113–117	Full Page "Controversies regarding Emergency"

List of Rationalised Content in Textbooks for Class XII

Chapter 7: Rise of Popular Movements	128-147	Full Chapter
Chapter 9: Recent Developments in Indian Politics	187-189	"Gujarat Riots"
	194	Question 1(f)

12125 - Themes in Indian History—Part III

Chapter	Page No.	Dropped Topics/ Chapters
Theme 12: Colonial Cities; Urbanisation, Planning and Architecture	316–345	Full Chapter
Theme 14: Understanding Partition; (Politics, Memories, Experiences)	376–404	Full Chapter

12103 - Introductory Microeconomics

Chapter	Page No.	Dropped Topics/ Chapters
Chapter 6: Non- Competitive Markets	88–101	Full Chapter

12105 - Introductory Macroeconomics

Chapter	Page No.	Dropped Topics/ Chapters
Chapter 6: Open Economy Macroeconomics	95–98	Box 6.2 Exchange Rate Management— International Experience