

Class VIII

DA Syllabus Breakup

	English	Math	Science
DA 1	1. Figures of Speech • Personification • Simile • Metaphor • Alliteration • Oxymoron • Paradox • Hyperbole • Apostrophe • Anaphora • Imagery 2. Tenses	1. Rational Numbers 2. Powers and Exponents 18. Probability	Ch.11: Force and Pressure- Contact and Non-contact forces.
DA 2	1. Direct and Indirect Speech 2. Subject - Verb Agreement	3. Squares and Square Roots 4. Cubes and Cube Roots 17. Data Handling and Graphs	Ch.12: Friction Ch. 4: Metals and Non-Metals
DA 3	1. Conjunctions 2. Phrases and Clauses	6. Algebraic Expressions and Identities 7. Factorisation	Ch. 8: Cell: Structure and Functions Ch.13: Sound
DA 4	1. Verbs: Non-finite Forms 2. Active and Passive Voice	8. Linear Equations 12. Understanding Quadrilaterals	Ch.14: Some Natural Phenomena (Till page190, Excluding the topic Earthquakes)
DA 5	1. Adverbs • Formation of Adverbs • Adverbs Likely to be Confused: • Hard, Hardly; So, Such; Enough, Too; Quite; Fairly, Rather • Position of Adverbs 2. Determiners	11. Direct and Inverse Proportions 9. Application of Percentages	Ch.16: Reflection of Light
DA 6	1. Figures of Speech • Refrain • Onomatopoeia • Apostrophe • Anaphora • Repetition • Allusion 2. Modals	10. Compound Interest 15. Area of Polygons 16. Surface Area and Volume	Ch. 2: Microorganisms Ch.17: Refraction and Dispersion of Light Ch.15: Chemical Effects of Electric Current

CLASS VIII

Examination Syllabus Breakup

ENGLISH

Topics	Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Detailed Study	L 2: Pride and Prejudice L 4: The Final Victory L 13: The Heart of the Tree	L 10: The Black Spot L 12: Media: Then and Now L 11: Gravity	L 1: The Shoemaker L 3: Ode to Autumn L 7: The Charge of the Light Brigade	L 14: The Eyes Have It L 5: A Musical Instrument
Non - detailed Study	L 6: The Twisted Trial	—	L 9: Apostrophe to the Ocean	L 8: A Cry against Exploitation
Grammar	- Figures of Speech (Part I) - Tenses - Direct and Indirect Speech - Subject - Verb Agreement	- Conjunctions - Phrases and Clauses - Sentences: Simple, Compound and Complex - Idiomatic Expressions (Part I)	- Verbs: Non-finite Forms - Active and Passive Voice - Adverbs - Determiners	- Figures of Speech (Part II) - Modals - Prepositions - Idiomatic a. Expressions (Part II)
Writing Skills	- Autobiography - Formal Letter (Authority) - Diary Entry - Paragraph Writing	- Descriptive Writing - Story Writing	- Notice (Appeal) - Formal Letter (Editor)	- Process Description - Article Writing
Novel	The Merchant of Venice	Twelfth Night	Hamlet	King Lear
		+ Complete Syllabus of MidTerm - I Examination except the non-detailed lessons		+ Complete Syllabus of Mid Term - II Examination except the non-detailed lessons

Books Prescribed :

1. Ace with Aster - Coursebook - 8, Pearson Publication
2. Essentials of English Grammar and Composition - 8, Sultan Chand and Sons (P) Ltd.
3. Tales from Shakespeare - Sultan Chand and Sons (P) Ltd.

NOTE:

1. Non-detailed lessons will be tested in the form of Writing Skills.
2. Grammar and Writing Skills topics covered during the entire academic year will be tested in the Final Examination.
3. Lesson 15 - The Tempest has been deleted from the syllabus.

CLASS VIII

Examination Syllabus Breakup

हिन्दी

Topics	Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
पाठ्य पुस्तक: वसंत भाग 2	पाठ 4 : दिवानों की हस्ती (कविता) पाठ 2 : लाख की चूड़ियाँ पाठ 3 : बस की यात्रा	पाठ 6 : भगवान के डाकिए (कविता) पाठ 7 : क्या निराश हुआ जाए पाठ 13 : जहाँ पहिया है	पाठ 9 : कबीर की सखियाँ पाठ 14 : अकबरी लोटा पाठ 12 : सुदामा चरित	पाठ 15 : सूर के पद (कविता) पाठ 17 : बाज़ और साँप (कहानी)
व्याकरण	- सज्ञा - विशेषण - विलोम शब्द (तालिका I) - पर्यायावाची शब्द – कला, सौंदर्य संबंधी (क्र 1 से 12) - वर्तनी शुद्ध करना - वाक्य शुद्ध करना - अनेकार्थी शब्द (तालिका I में 1-12)	- विराम चिह्न - क्रिया विशेषण - विलोम शब्द (तालिका II) - पर्यायावाची शब्द – शिक्षा संबंधी (क्र 1 से 10) - उपसर्ग—उप, निर्, हम, प्रति, अन - प्रत्यय—आहट, पन, ईला, ईय, इन - वर्तनी शुद्ध करना - वाक्य शुद्ध करना	- अलंकार – अनुप्रास, अंत्यानुप्रास, पुनरुक्ति प्रकाश, अतिशयोक्ति - तत्सम एवं तद्भव (तालिका I) - मुहावरे – अकबरी लोटा पाठ आधारित - विलोम शब्द (तालिका III) - पर्यायावाची शब्द (अवस्था, भाव संबंधी) (क्र 1 से 10) - वर्तनी शुद्ध करना - वाक्य शुद्ध करना	- कारक - अर्थ के आधार पर वाक्य के भेद, मुहावरे – बाज़ और साँप पाठ आधारित - विलोम शब्द (तालिका IV) - पर्यायावाची शब्द (अवस्था, भाव, संबंधी) (11-20) - अनेक शब्दों के लिए एक शब्द तालिका I (1 से 10 तक) - वर्तनी शुद्ध करना - वाक्य शुद्ध करना
रचना कौशल	- अनौपचारिक पत्र - संवाद वर्णन	- अनुच्छेद लेखन - नारा लेखन	- विज्ञापन लेखन, - औपचारिक पत्र	- सूचना लेखन - प्रश्न निर्माण
गतिविधि हेतु निर्धारित पाठ	पाठ 16 : पानी की कहानी			पाठ 8 – यह सबसे कठिन समय नहीं
		+ मिड टर्म I का सम्पूर्ण पाठ्यक्रम		+ मिड टर्म II का सम्पूर्ण पाठ्यक्रम

Books Prescribed:

- वसंत भाग – 3 (एन.सी.ई.आर.टी)
 - व्याकरण संबोध – 8 (प्रकाशक – मधुबन)
- नोट – गतिविधि हेतु निर्धारित पाठ परीक्षा के पाठ्यक्रम में शामिल नहीं होंगे ।

CLASS VIII

Examination Syllabus Breakup

संस्कृत

पाठ्यक्रमः	अर्धवार्षिक परीक्षा	अर्धवार्षिक परीक्षा
पाठ्यपुस्तकम् रुचिरातृतीयो भागः	प्रथमः पाठः - सुभाषितानि द्वितीयः पाठः - बिलस्य वाणी न कदापि मे श्रुता तृतीयः पाठः - डिजीभारतम् चतुर्थः पाठः - सदैव पुरतो निधेहि चरणम् पञ्चमः पाठः - कण्टकेनैव कण्टकम् षष्ठः पाठः - गृहं शून्यं सुता विना	सप्तमः पाठः - भारतजनताऽहम् नवमः पाठः - सप्तभगिन्यः दशमः पाठः - नीति नवनीतम् एकादशः पाठः - सावित्रीबाई फुले त्रयोदशः पाठः - क्षितौ राजते भारतस्वर्णभूमिः चतुर्दशः पाठः - आर्यभटः
व्याकरणभागः	• सर्वनाम शब्दरूपाणि – अस्मद्, युष्मद्, इदम्, यत्, तत्, किम् (त्रिषु लिङ्गेषु), बालक, रमा, पुस्तक • अव्ययाधारित वाक्य-निर्माणम् • स्वर-सन्धिः, व्यञ्जन सन्धिः • पञ्च-लकाराः • उपसर्गाः • प्रत्ययः - तुमुन्, क्त्वा, ल्यप्, अनीयर्, क्त, क्तवतु • कारक-परिचयः, उपपद-विभक्तिः • शुद्ध-अशुद्ध वाक्यानि • संख्यावाचकाः शब्दाः (01 तः 50 पर्यन्तम्) • सम्पूर्ण-पठित-व्याकरणः	• शब्दरूपाणि – कवि, साधु, नदी राजन्, पितृ, मातृ, भवान् • पञ्च-लकाराः • सन्धिः - स्वर, व्यञ्जन, विसर्गः • कारक-परिचयः, उपपद-विभक्तिः • शुद्ध-अशुद्ध वाक्यानि • समय-ज्ञानम् • संख्यावाचकाः शब्दाः - (51 तः 100 पर्यन्तम्) • अव्ययाधारित वाक्य-निर्माणम् • उपसर्गाः • प्रत्ययः - शानच्, तव्यत्, मतुप्, ठक्(इक), टाप् • सम्पूर्ण-पठित-व्याकरणः
रचनात्मक- लेखनम्	• अपठित गद्यांशः / पद्यांशः • चित्र-वर्णनम् (मञ्जूषायाः सहायतया) • कथा-वर्णनम्/ अनुच्छेद-लेखनम् • पत्र-लेखनम् (मञ्जूषायाः सहायतया) • हिन्दीभाषया संस्कृतभाषायां वाक्य-निर्माणम्	• अपठित गद्यांशः / पद्यांशः • चित्र-वर्णनम् (मञ्जूषायाः सहायतया) • कथा-वर्णनम् / अनुच्छेद-लेखनम् • पत्र-लेखनम् (मञ्जूषायाः सहायतया) • हिन्दीभाषया संस्कृतभाषायां वाक्य-निर्माणम्
प्रस्तावित पुस्तकम् – रुचिरा तृतीयो भागः - NCERT • नोट - अष्टमः पाठः संसार सागरस्य नायकाः, द्वादशः पाठः कः रक्षति कः रक्षितः, पञ्चदशः पाठः प्रहेलिकाः (केवलं पठनार्थं कृते)		

CLASS VIII

Examination Syllabus Breakup

FRENCH

Half Yearly Examination	Final Examination
Leçon-1 Monsieur Lemieux va à Rennes Leçon-2 Où vas-tu? Leçon-3 Un tableau magnifique ! Leçon-4 Caroline visite sa nouvelle école Leçon-5 La maison de mes rêves	Leçon-6 Programme d'échange international Leçon-7 Léa achète une nouvelle robe Leçon-8 C'est délicieux ! Leçon-9 Ma journée Leçon-10 C'est la fête ! + Complete syllabus covered during Half Yearly Examination
Books Prescribed : Idées-2 (Méthode de français) Publisher : Langers	

MATHEMATICS

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
1. Rational Numbers 2. Powers and Exponents 3. Squares and Square roots 4. Cubes and CubeRoots 17. Data Handling and Graphs 18. Probability	6. Algebraic Expressions and Identities 7. Factorisation 8. Linear Equations	12. Understanding Quadrilaterals 11. Direct and Inverse Proportions 9. Application of Percentages 10. Compound Interest	14. Construction of Quadrilaterals 15. Area of Polygons 16. Surface Area and Volume 5. Playing with Numbers 13. Representing Solids on a Paper 6. Algebraic expressions and Identities 7. Factorisation 8. Linear Equations
	+ Complete Syllabus of Mid Term I		+ Complete Syllabus of Mid Term II
Books Prescribed : Maths Xpress - 8 Publisher : Macmillan Education India Pvt. Ltd			

CLASS VIII

Examination Syllabus Breakup

SCIENCE

	Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Physics	Ch.11: Force and Pressure Ch.12: Friction Ch.18: Universe (Activity based, not to be assessed in the exam) Ch.14: Earthquakes (Project-based, not to be assessed in the exam)	Ch.13: Sound	Ch.14: Some Natural Phenomena (till page no 190) Ch.16: Reflection of Light	Ch.17: Refraction and Dispersion of Light Ch.13: Sound Ch 11: Force and Pressure
Chemistry	Ch. 4: Metals and Non -Metals	Ch. 5: Coal and Petroleum	Ch.15: Chemical Effects of Electric Current	Ch. 6: Combustion and Flame ----- Ch.4: Metals and Non -Metals
Biology	Ch. 8: Cell : Structure and Functions (till nucleus)	Ch. 8: Cell : Structure and Functions Ch.1: Crop Production	Ch. 2: Microorganisms Ch. 7: Conservation of Plants and Animals	Ch. 9: Reproduction Ch. 10: The Age of Adolescence Ch. 2: Microorganisms Ch. 8: Cell: Structure and Functions
		+ Complete Syllabus of Mid Term I		+ Complete Syllabus of Mid Term II
Books Prescribed : Living Science Publisher : Ratna Sagar				

CLASS VIII

Examination Syllabus Breakup

SOCIAL SCIENCE

	Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
History	Ch. 1: How, When and Where? Ch. 2: From Trade to Territory.	Ch. 3: Ruling the Country side	Ch. 5: When People Rebel Ch. 7: Civilizing the Natives, Educating the Nation.	Ch. 9: The Making of the National Movement 1870s-1947 Ch. 10: India After Independence
Civics	Ch. 1: The Indian Constitution Ch. 3: Why do we need a Parliament?	Ch. 5: Judiciary	Ch. 7 & 8: Understanding and Confronting Marginalization	Ch. 6: Understanding Our Criminal Justice System Ch. 9: Public Facilities Ch. 3: Why do we need a Parliament?
Geography	Ch.1: Resources	Ch. 2: Land, Water, Soil, Natural Vegetation and Wild Resources Ch. 3: Mineral and Power Resources	Ch. 4: Agriculture Ch. 5: Industries	Ch. 6: Human Resources Ch. 3: Mineral and Power Resources
		+ Complete Syllabus of Mid Term I		+ Complete Syllabus of Mid Term II

Books Prescribed: NCERT-

1. History-Our Pasts-III
2. (Civics)- Social and Political Life-III
3. Geography- Resources and Development

Note:

Assessment of the following chapters will be based on activity/project:

- Ch.8: Women, Caste and Reform (History)
Ch.2 Understanding Secularism (Civics)

Chapters not included in the syllabus:

- History: Ch.4 & Ch.6
Civics: Ch.4. & Ch.10

CLASS VIII

Examination Syllabus Breakup

INFORMATION & COMMUNICATIONS TECHNOLOGY (ICT)

Half Yearly Examination	Final Examination
<u>IT Bridge Syllabus</u> • Ch.01: Networking Concept • Ch.06: Review Python • Ch.07: Iterative Statements in Python <u>Artificial Intelligence & Robotics Syllabus</u> 1. Introduction to Coding 2. Conditions in details	<u>IT Bridge Syllabus</u> • Ch.08: List & Tables in HTML • Ch.09: Advanced features in HTML <u>Artificial Intelligence & Robotics Syllabus</u> 1. Introduction to AI 2. Hand Gestures 3. Basics of Robots 4. Line following Robot -Part I
Prescribed : IT Bridge Publisher: Kips Learning Pvt. Ltd.	