## **Class IX** DA Syllabus Breakup

	English	Math	Science
	English		
DA 5	<ol> <li>Figures of Speech</li> <li>Alliteration</li> <li>Paradox</li> <li>Adverbs</li> <li>Manner</li> <li>Degrees</li> <li>Pronouns</li> <li>Reflexive</li> </ol>	Ch. 10: Circles	<b>Physics</b> Ch.10. Gravitation
DA 6	<ol> <li>Revision</li> <li>Present tense</li> <li>Past tense</li> <li>Future tense</li> <li>Revision-</li> <li>Figures of Speech</li> <li>Alliteration</li> <li>Simile</li> <li>Metaphor</li> <li>Pun</li> <li>Oxymoron</li> <li>Onomatopoeia</li> </ol>	Ch. 13: Surface area and volumes	Chemistry Ch. 3 Atoms & Molecules
DA 7	1. Conjunctions 2. Reported Speech	Ch. 3. Coordinate geometry Ch. 4: Linear equations in two variables Ch. 12: Heron's Formula	<b>Physics</b> Ch.11 Work and Energy
DA 8	<ol> <li>Active and passive voice Revision</li> <li>Prepositions</li> <li>Adverbs</li> </ol>	Ch. 2: Polynomials Ch. 6: Triangles Ch. 10: Circles Ch. 14: Statistics	<b>Physics</b> Ch.12 Sound <b>Biology</b> Ch. 15 Improvement in Food Resources



## Class IX Examination Syllabus Breakup ENGLISH

	Half Yearly Examination	Mid Term	Final Examination
Beehive	Half Yearly ExaminationProse1. The Fun They Had2. The Sound of Music3. The Little Girl4. A Truly Beautiful Mind5. The Snake and the Mirror6. My ChildhoodPoetry1. The Road Not Taken2. Wind3. Rain on the Roof4. The Lake Isle of Innisfree5.A Legend of the	Mid Term         Prose         5. The Snake and the Mirror         6. My Childhood         7. Reach for the Top         8. Kathmandu         Poetry         6. No Men are Foreign         7. On Killing a Tree	Final Examination         Prose         9. If I Were You         Poetry         8. A Slumber Did My Spirit         Seal
Moments	Northland1. The Lost Child2. The Adventures of Toto3. Iswaran the StoryTeller4. In the Kingdom of Fools5. The Happy Prince	6. The Last Leaf	7. A House Is Not a Home 8. The Beggar
Writing Skills	Descriptive Paragraphs (People, Place, Event) Diary Entry	Descriptive Paragraphs (People, Place, Event) Short Story	<b>Revision</b> Descriptive Paragraphs (People, Place, Event) Diary Entry Short Story
Grammar	Integrated Grammar + Topics included in DA	Integrated Grammar + Topics included in DA 5 and 6	Integrated Grammar + Topics included in DA 1 to 8 + Complete syllabus of Half Yearly and Mid Term Examination
Supplement	<b>scribed:</b> r - Beehive (NCERT) tary Reader- Moments (NCERT Expressions (NCERT)	)	



# Class IX Examination Syllabus Breakup HINDI

	Half Yearly Examination	Mid Term	Final Examination
स्पर्श भाग <b>1</b>	गद्य खंड- • दुख का अधिकार • एवरेस्ट मेरी शिखर यात्रा • तुम कब जाओगे ,अतिथि	गद्य खंड- • कीचड़ का काव्य • वैज्ञानिक चेतना के वाहक सर चंद्रशेखर वेंकट रामन • तुम कब जाओगे ,अतिथि	गद्य खंड - • शुक्र तारे के समान पुनरावृत्ति
स्पर्श भाग 1	पद्य खंड • रैदास के पद • अग्निपथ • दोहे (रहीम)	पद्य खंड • गीत-अगीत • दोहे (रहीम)	पद्य खंड - • नए इलाके में • ख़ुशबू रचते हैं हाथ
संचयन भाग 1	<ul> <li>गिल्लू</li> <li>स्मति</li> </ul>	<ul> <li>मेरा छोटा-सा निजी पुस्तकालय</li> <li>स्मति</li> </ul>	<ul> <li>कल्लू कुम्हार की उनकोटी</li> </ul>
व्यावहारिक व्याकरण	<ul> <li>शब्द और पद</li> <li>अनुस्वार, अनुनासिक</li> <li>उपसर्ग, प्रत्यय</li> <li>विराम चिहन</li> <li>स्वर संधि (दीर्घ एवं गुण)</li> <li>अर्थ की दृष्टि से वाक्य भेद</li> </ul>	शब्द और पद अनुस्वार, अनुनासिक उपसर्ग , प्रत्यय विराम चिहन स्वर संधि ( सभी प्रकार ) अर्थ की दृष्टि से वाक्य भेद	पुनरावृत्ति
	<ul> <li>अनुच्छेद लेखन</li> <li>अनौपचारिक पत्र लेखन</li> <li>संवाद लेखन</li> <li>चित्र वर्णन</li> </ul>	<ul> <li>अनुच्छेद लेखन</li> <li>अनौपचारिक पत्र लेखन</li> <li>संवाद लेखन</li> <li>चित्र वर्णन</li> </ul>	पुनरावृत्ति
	अपठित गद्य, कला समेकित अधिगम एवं पाठों पर आधारित गतिविधिया	अपठित गद्य	अपठित गद्य
			+ संपूर्ण पाठ्यक्रम
Books Prescribe d :	1. स्पर्श भाग 1( NCERT) 2. संचयन भाग 1 (NCERT) 3. व्याकरण परिचय(FULL MARK	(S)	



# **Class IX** Examination Syllabus Breakup

### MATHEMATICS

Half Yearly Examination	Mid Term	Final Examination
Ch.1: Number Systems	Ch.8: Quadrilaterals	Ch.12: Heron's Formula
Ch.2: Polynomials	Ch.10: Circles	Ch.14: Statistics
Ch.3: Coordinate Geometry	Ch.13: Surface Areas and	
Ch.4: Linear equations in Two	Volumes	
Variables	Ch.2: Polynomials	
Ch.5: Introduction to Euclid's	Ch.4: Linear equations in Two	
Geometry	Variables	
Ch.6: Lines and Angles		
Ch.7: Triangles		
		+ Complete syllabus of Half
		Yearly and Mid Term
		Examination

### SCIENCE

	Half Yearly Examination	Mid Term	Final Examination
Physics	Ch. 8: Motion Ch. 9: Force and Laws of Motion Ch. 10: Gravitation ( Till page 137)	Ch.10: Gravitation Ch.11: Work and Energy	Ch. 9: Force and Laws of Motion Ch. 12: Sound
Chemistry	Ch. 1: Matter in Our Surroundings Ch. 2: Is Matter Around Us Pure?	Ch.3: Atoms and Molecules Ch. 2: Is Matter Around Us Pure? (True Colloid, Suspension)	Ch.4: Structure of Atom
Biology	Ch. 5: Fundamental Unit of Life Ch. 6: Plant Tissues	Ch. 6 : Tissues ( Complete) Ch. 5: Fundamental Unit of Life	Ch.15: Improvement in Food Resources
			+ Complete syllabus of Half Yearly and Mid Term Examination
Books Prescribed:	NCERT, NCERT Exemplar	•	•



#### **Class IX**

# Examination Syllabus Breakup

## SOCIAL SCIENCE

	Half Yearly Examination	Mid Term	Final Examination
History	Ch. 01: The French Revolution Ch. 02: Socialism in Europe and the Russian Revolution	Ch. 02: Socialism in Europe and the Russian Revolution Ch. 03: Nazism and the Rise of Hitler	Ch. 04: Forest society and Colonialism Ch.05: Pastoralist in the Modern World
Geography	Ch. 01: India Size and Location Ch. 02: Physical Features of India Ch. 03: Drainage Ch. 04: Climate	Ch. 04: Climate Ch. 05: Natural Vegetation and Wildlife	Ch. 06: Population
Economics	Ch. 01: Story of Village Palampur Ch. 02: People as Resource	Ch. 02: People as Resource Ch. 03: Poverty as a Challenge	Ch. 04: Food Security in India
Democratic Politics	Ch. 01: What is Democracy? Why Democracy? Ch. 02: Constitutional Design	Ch. 02: Constitutional Design Ch. 03: Electoral Politics	Ch. 04: Working of Institutions Ch. 05: Democratic Rights + Complete syllabus of Half Yearly and Mid Term Examination
Project work			Disaster Management
Books Prescribed:	<ol> <li>History_India and the contemporary World-1(NCERT)</li> <li>Political Science - Democratic Politics-1(NCERT)</li> <li>Geography - Contemporary India-1(NCERT)</li> <li>Economics - Economics Textbook for Class IX(NCERT)</li> </ol>		



### **Class IX**

## Examination Syllabus Breakup

### COMPUTER APPLICATION

Half Yearly Examination	Mid Term Examination	Final Examination	
Ch. 2: Types of Hardware	Ch. 2: Types of Hardware	Ch. 1: Computer System	
Ch. 3: Types of Software	Ch. 3: Types of Software	Ch. 5: Computer Networking	
Ch. 6: Cyber Safety	Ch. 10: Spreadsheet Tool: OO	Ch. 9: Presentation Tool: OO	
Ch. 7: Open Office.org Writer - I	Calc - I	Impress	
Ch. 8: Open Office.org Writer - II	Ch. 11: Spreadsheet Tool: OO	Ch. 13: Introducing Python	
	Calc - II	(Ch. 13 will not be tested in	
		examination)	
	+ Complete syllabus of		
		Half Yearly + Mid	
		Term Examination	
Note: Following chapters are not opted:			
<ul> <li>Ch. 4: Basics of Operating Systems (partially will be covered in Ch.3)</li> </ul>			
Ch. 12: Scratch Programming (among Ch.12 and Ch. 13, anyone is to opt.)			
Books Prescribed: Computer Application (Subject code 165)			
Publication: Dhanpat Rai			