

VIII-IC-01 - Annual Syllabus

MATHS - 01

Chapters No.	Name of the Chapters	BOOK
	Constructions	GR-X R.S.AGARWAL
	Trigonometric Ratios	
	T-Ratios of some particular angles	
	Heights and distances	
	Trigonometric ratios of complementary angles	
	Trigonometric identities	
	Perimetre and Area of Plane figures	
	Area of circle, sector and segment	
	Probability	
	Volume and surface Area of solids	
	Mean, Median, Mode of grouped Data, Cumulative frequency Graph & Ogive	

MATHS - 02

Chapters No.	Name of the Chapters	BOOK
CHAPTER NO.-14	Polygons	GR.-VIII R.S.AGARWAL
CHAPTER NO.-15	Quadrilaterals	
CHAPTER NO.-16	Parallelograms	
CHAPTER NO.-17	Construction of quadrilaterals	
CHAPTER NO.-18	Area of a Trapezium and a polygon	
CHAPTER NO.-19	Three-Dimensional figures	
CHAPTER NO.-20	Volume and Surface area of solids	
CHAPTER NO.-21	Data Handling	
CHAPTER NO.-22	Constructing and Interpreting Bar Graphs	
CHAPTER NO.-23	Pie Charts	
CHAPTER NO.-24	Probability	
CHAPTER NO.-25	Graphs	

ENGLISH

Chapters No.	Name of the Chapters	BOOK
	Marshlands, The Three Caskels, The Visitor, Gogol's First Day, Coming Home to Delhi	Gulmohar
	Tense, Reported Speech, Voice, Modals	Grammar
	Analytical Paragraph, Formal Letter, Letter writing, Comprehension, Notice Writing, Diary Entry	Writing

HINDI		
Chapters No.	Name of the Chapters	BOOK
	ध्वनि (कविता), लाख की चूड़ियाँ (कहानी), भगवान के डाकिए (कविता), क्या निराश हुआ जाए (कहानी)	पाठ्य-पुस्तक
	दीवानों की हस्ती (कविता), यह सबसे कठिन समय नहीं, कबीर की साखियाँ जब सिनेमा ने बोलना सीखा	
	आरंभिक ज्ञान, अभिनिष्क्रमण, ज्ञान की प्राप्ति, धर्म चक्र प्रवर्तन	पूरक-पाठ
	भाषा लिपि और व्याकरण, वर्ण-विचार, पर्यायवाचीए अपठित गद्यांश, नारा लेखन,	व्याकरण
	अपठित गद्यांश, शब्द विचार, शब्द भेद, विकारी शब्द, अविकारी शब्द, विलोम शब्द, मुहावरे,	
	अनुच्छेद लेखन, संवाद और लेखन, विज्ञापन लेखन, अनौपचारिक और पत्र, औपचारिक पत्र और चित्र वर्णन	लेखन
SCIENCE		
Chapters No.	Name of the Chapters	Subject
	Ch 13 -Sound, Ch 15 -Some natural Phenomena, Ch 16 -Light, Ch 17 -Star and Solar System.	PHYSICS
	Chemical effect of current, Combustion & flame, Materials: Metals & Non-metals Pollution of air & Water	CHEMISTRY
	Conservation of Plants of Animals, Reaching the age of adolescence, Reproduction in Animals	BIOLOGY
SST		
Chapters No.	Name of the Chapters	Subject
	Women, Caste & Reform, The Making of National Movement, The civil disobedience movement- Pg.-105	HISTORY
	Understanding Marginalization, Confronting Marginalization	POL. SCI
	Human Resources, Agriculture	GEOGRAPHY
COMPUTER		
Chapters No.	Name of the Chapters	
	Chapter - 8 Using list and table in HTMLS, Chapter - 9 Images, Links and Frames in HTMLS Chapter - 10 App Development	