

AIR FORCE SCHOOL BARRACKPORE

SYLLABUS (2022 - 2023)

CLASS VI SYLLABUS

ENGLISH

Exam	Syllabus
PT 1	Grammar – Noun, Pronoun, Adjective, Articles MCB – Operation Blackbeard, Travelling with Grandfather's Zoo, <i>Cypress Street</i> , The Man on the Island LR – Kali and the Rat snake, <i>Be The Best</i> Comprehension – The Happy Prince Letters (Formal, Informal), Emails WB – Ch 1-5
Half-yearly	MCB – <i>Upon the songs of Whales</i> , Fight Manju Fight. Grammar – Verbs, Transitive and Intransitive, Agreement of the verb with subject, Tense and its kinds. LR – Hearts and Hands, Simon Says, <i>The piper of Hamelin</i> , Comprehension – The Stonecutter. Essay, Biography, Report WB – Ch 6 to 8 Project – Saving Dory, Finite and Non Finite Verb. Sub Enrichment - Stephen Hawking, Tenses.
PT 2	Grammar – Active-Passive, Adverbs, Prepositions. MCB – I speak sign language, Powerful Moves, Clouds and waves. LR – The Stone, <i>The Laburnum</i> , <i>Amigo Brothers</i> . Comprehension – Nature and Us Paragraph, Diary, Story WB – Ch 9 to 11
Annual	MCB – Children at work, What can you do?, Eat from the edges. Grammar – Phrases and Clauses, Direct and Indirect, Prefixes and Suffixes, Punctuations. LR – The Girl who became Queen, <i>The Pebble who has no toes</i> . Comprehension – My Dog Marcus WB – Ch 12 to 15 Project – Clean India Mission, Sentences Sub Enrichment - Robinson Crusoe, Conjunctions

HINDI

Exam	Syllabus
PT 1	<p>वसंत</p> <p>पाठ - 1 वो चिड़ियाँ जो पाठ – 2 बचपन</p> <p>पाठ - 3 नादान दोस्त</p> <p>व्याकरण लतिका</p> <p>पाठ - 1(भाषा) पाठ - 2(वर्ण और वर्णमाला)</p> <p>पाठ - 3शब्द और उनका वर्गीकरण</p> <p>बाल रामकथा</p> <p>पाठ – 1,2</p> <p>रचनात्मक</p> <p>1 चित्र वर्णन 2.अनुच्छेद लेखन</p>
Half-yearly	<p>Pt1+</p> <p>वसंत -</p> <p>पाठ – 5 अक्षरों का महत्व पाठ –6 पार नज़र के पाठ – 7 साथी हाथ बढ़ाना</p> <p>पाठ – 8 ऐसे ऐसे पाठ – 9 टिकट एल्बम</p> <p>व्याकरण</p> <p>पाठ - 4शब्द निर्माण पाठ – 5 व्याकरण की शुद्धि पाठ – 7 संधि और समाज</p> <p>बाल रामकथा</p> <p>पाठ – 3,4,5,</p> <p>रचनात्मक कार्य</p> <p>1.पत्रलेखन</p> <p>Project work</p> <p>पाठ 4(वसंत) बाल राम कथा</p> <p>Subject Enrichment -</p> <p>व्याकरण</p>
PT 2	<p>वसंत</p> <p>पाठ - 11 जो देखकर भी नहीं देखता पाठ – 12 संसार पुस्तक है पाठ – 13 मैं सबसे छोटी हूँ पाठ – 14 लोकगीत</p> <p>बाल राम कथा</p> <p>पाठ 7,8,9</p> <p>व्याकरण</p> <p>पाठ – 9 संज्ञा पाठ – 10 सर्वनाम</p>

	<p>रचनात्मक 1.टेलीफोन संवाद 2. ई मेल</p>
Annual	<p>Pt2+ वसंत पाठ – 15 नौकर पाठ – 16 वन के मार्ग में</p> <p>व्याकरण पाठ -11 विशेषण पाठ -12 क्रिया बल रामकथा पाठ – 10 रचनात्मक कार्य 1 निबंध लेखन</p> <p>Project work व्याकरण या पाठ – 17 सास सास में बांस (वसंत)</p> <p>Subject Enrichment - बाल राम कथा तथा पाठ10 झाँसी की रानी</p>

MATHEMATICS

EXAMINATION NAME	CHAPTER NUMBER	CHAPTER NAME
PT-1	1. 2. 3. 4. 5.	KNOWING OUR NUMBERS. WHOLE NUMBERS. PLAYING WITH NUMBERS. BASIC GEOMETRICAL IDEAS. UNDERSTANDING ELEMENTARY SHAPES
HALF - YEARLY	1. 2. 3. 4. 5. 6. 7. 8.	KNOWING OUR NUMBERS. WHOLE NUMBERS. PLAYING WITH NUMBERS. BASIC GEOMETRICAL IDEAS. UNDERSTANDING ELEMENTARY SHAPES . INTEGERS. FRACTIONS. DECIMALS
PROJECT ASSIGNMENT		MAKING FIGURES,CHARTS,PPT,QUIZ,PUZZLE,RHYMES,SUDUKU COPIES,LAB MANUAL , WEEKLY & MOCK TESTS, PERIODIC TESTS .
PT-2	9. 10. 11.	DATA HANDLING. MENSURATION. ALGEBRA.
ANNUAL	7. 8. 9. 10. 11. 12. 13. 14.	FRACTIONS. DECIMALS. DATA HANDLING. MENSURATION. ALGEBRA . RATIO. SYMMETRY. PRACTICAL GEOMETRY.

SCIENCE

EXAMINATION NAME	CHAPTER NUMBER	CHAPTER NAME
PT-1	1. 2. 3. 4. 5.	FOOD: WHERE DOES IT COME FROM ? COMPONENTS OF FOOD . FIBRE TO FABRIC . SORTING MATERIALS. SEPARATION OF SUBSTANCES .
HALF YEARLY	1. 2. 3. 4. 5. 6. 7. 8. 9.	FOOD: WHERE DOES IT COME FROM ? COMPONENTS OF FOOD . FIBRE TO FABRIC . SORTING MATERIALS. SEPARATION OF SUBSTANCES CHANGES AROUND US. GETTING TO KNOW PLANTS. BODY MOVEMENTS. LIVING ORGANISMS , CHARACTERISTICS & HABITAT.
PT-2	10. 11. 12. 13. 14.	MOTION & MEASUREMENTS. LIGHT , SHADOWS & REFLECTION. ELECTRICITY & CIRCUITS. FUN WITH MAGNET. WATER .
ANNUAL	8. 9. 10. 11. 12. 13. 14. 15. 16.	BODY MOVEMENTS. LIVING ORGANISMS , CHARACTERISTICS & HABITAT . MOTION & MEASUREMENTS. LIGHT , SHADOWS & REFLECTION. ELECTRICITY & CIRCUITS. FUN WITH MAGNET. WATER . AIR AROUND US. GARBAGE IN & OUT.

PROJECT	PRACTICALS, VIDEO ON DEMONSTRATION, DEBATE, ATL, AIL EXHIBITION, QUIZ.
ASSIGNMENT	COPIES, WEEKLY TESTS,MOCK TESTS. PERIODIC TEST

SOCIAL SCIENCE

EXAMINATION NAME	CHAPTER NAME
PT1	<p>HISTORY : (CHP 1) WHAT, WHERE, HOW AND WHEN GEOGRAPHY : (CHPS 1,2) THE EARTH IN THE SOLAR SYSTEM, GLOBE : LATITUDES AND LONGITUDES CIVICS : (CHPS 1,2) UNDERSTANDING DIVERSITY</p>
HALF YEARLY	<p>HISTORY: (CHPS 2,3 &5) FROM HUNTING GATHERING TO GROWING FOOD, IN THE EARLIEST CITIES, KINGDOMS, KINGS AND REPUBLIC. GEOGRAPHY: (CHPS 3, 4) MOTIONS OF THE EARTH, MAPS CIVICS: (CHPS 2,3) DIVERSITY AND DISCRIMINATION, WHAT IS GOVERNMENT ? (PT1 SYLLABUS INCLUDED)</p>
	<p>1.PREPARE MODEL OF THE SOLAR SYSTEM 2.MAKE A PROJECT ON HISTORY (CHP 4)- WHAT BOOKS AND BURIALS TELL US. 3.MAKE A LIST OF TEACHINGS OF BUDDHISM AND JAINISM 1. WRITE A SUMMARY ON IMPORTANT MONUMENTS AND BUILDINGS 2.ART INTEGRATION ACTIVITY ON BENGAL & LADAKH</p>
PT2	<p>HISTORY : (CHP 6, 8) NEW QUESTIONS AND IDEAS, VITAL VILLAGES, THRIVING TOWNS GEOGRAPHY: (CHP 5,6) ; MAJOR DOMAINS OF THE EARTH, MAJOR LANDFORMS OF THE EARTH CIVICS : (CHPS 4,5) KEY ELEMENTS OF A DEMOCRATIC GOVERNMENT, PANCHAYATI RAJ</p>
ANNUAL	<p>HISTORY : (CHPS 9, 10, 11) TRADERS, KINGS AND PILGRIMS, NEW EMPIRES AND KINGDOMS, BUILDINGS, PAINTINGS AND BOOKS GEOGRAPHY : (CHPS 7,8) OUR COUNTRY- INDIA, INDIA: CLIMATE, VEGETATION AND WILDLIFE CIVICS : (CHPS 6,7,8 & 9) RURAL AND URBAN ADMINISTRATION, RURAL AND URBAN LIVELIHOODS (PT2 SYLLABUS INCLUDED)</p>

	<p>1. Write a biography on Emperor Ashoka and the principle of Dhamma</p> <p>2. Make a list of occupations in Rural and Urban areas.</p> <p>1. List dynasties in India from the chapter New Empires and Kingdoms.</p>
--	---

SANSKRIT

Exam	Syllabus
PT - I	<p>पाठ 1-3 वर्ण विचारः, शब्द परिचयः (संज्ञा), सर्वनाम परिचयः</p> <p>(अकारान्त पुल्लिङ्ग, स्त्रीलिङ्ग, नपुंसकलिङ्ग)</p>
Half - yearly	<p>पाठ 4-9 धातु (क्रिया) परिचयः</p> <p>(प्रथम् पुरुष लट् लकार)</p> <p>(मध्यम् पुरुष लट् लकार)</p> <p>(उत्तम् पुरुष लट् लकार)</p> <p>ईश्वरः सर्वत्र वसति (अव्ययपदानि)</p> <p>कारक परिचयः</p> <p>कर्ता कारक (प्रथमा विभक्तिः)</p> <p>श्यामः प्रातःकाले उद्याने भ्रमति।</p> <p>कर्म कारक (द्वितीया विभक्तिः)</p> <p>विद्यालये उपवनम् अस्ति, भाषाः खेल</p> <p>करण कारक (तृतीया विभक्तिः)</p> <p>बालाः बालेः सह क्रीडन्ति</p> <p>Project work</p> <p>Subject enrichment</p> <p>ईश्वरः सर्वत्र वसति।</p> <p>अव्ययपदानि</p>
PT - II	<p>पाठ 10-12</p> <p>सम्प्रदान कारक (चतुर्थी विभक्तिः)</p> <p>भ्रमणम् स्वास्थ्याय भवति।</p> <p>अपादान कारक (पंचमी विभक्तिः)</p> <p>बिना विद्यायाः निरर्थक जीवनम्</p> <p>संबन्ध कारक (षष्ठी विभक्तिः)</p> <p>अस्माकम् राष्ट्रम्</p>
Annual - exam	<p>पाठ 13-18</p> <p>अधिकरण कारक (सप्तमी विभक्तिः)</p> <p>सिंहं गुहायाम् वसति</p>

	<p>सम्बोधन कारक विद्यालये उत्सवः लृट् लकार (प्रथम पुरुष) लृट् लकार (मध्यम पुरुष) लृट् लकार (उत्तम पुरुष) ताः सर्वाः हसिष्यन्ति, यूयम् संस्कृतम् पठिष्यथ वयम् कन्दुकेन क्रिडिष्यामः संख्यावाचक शब्दाः सुभाषितानि व्याकरण - शब्दरूप, धातुरूप। Project work व्याकरण तथा विद्यालये उत्सवः Subject enrichment विद्यालये उत्सवः व्याकरण धातुरूप - पठ् धातु, लिख् धातु, भू धातु (लट् लकार, लङ् लकार)</p>
--	---