



AIR FORCE SCHOOL, JALAHALLI
ACADEMIC YEAR 2024-25
HALF YEARLY EXAMINATION DATESHEET (VI TO IX)

DATE/DAY	VI	VII	VIII	IX	X
17-09-2024 TUESDAY	SANSKRIT	COMPUTER	ENGLISH	MATHS	SCIENCE
19-09-2024 THURSDAY	SCIENCE	SST	COMPUTER	HINDI/SANSKRIT	ENGLISH
21-09-2024 SATURDAY	COMPUTER	SCIENCE	MATHS	SST	HINDI/SANSKRIT
23-09-2024 MONDAY	SST	ENGLISH	SANSKRIT	IT/RETAIL/AI	MATHS
25-09-2024 WEDNESDAY	HINDI	MATHS	SCIENCE	ENGLISH	SST
27-09-2024 FRIDAY	MATHS	HINDI	SST	SCIENCE	IT/RETAIL/AI
30-09-2024 MONDAY	ENGLISH	SANSKRIT	HINDI	-----	-----

NOTE:

- Students to be seated in the exam hall by 8.20 AM.
- Duration of the exam: 3 Hours 15 Minutes
Reading Time: 15 Minutes (8.30 AM – 8.45 AM)
Writing Time: 3 Hours (8.45 AM – 11.45 AM)
- Dispersal of students at 12.00 Noon.

Duration of Computer, IT/Retail/AI Exam is 2 Hours. Dispersal at 11 AM.

PORTIONS FOR TERM 1 EXAMINATION (2024-25)

CLASS VI

ENGLISH	HINDI	SANSKRIT	MATHS	SCIENCE	SST	COMPUTER	GK
<p>MCB:CH 2,4,5,6,7</p> <p>WB:2,4,5,6,7</p> <p>LR:2,3,4,5</p> <p>WRITING: LETTER,STORY,ARTICLE, NOTICE,DIARY</p> <p>Grammar: ch 6 to 12</p>	<p>पाठ्य पुस्तक मल्हार</p> <p>पाठ-1 मातृभूमि</p> <p>पाठ- 2 गोल</p> <p>पाठ -3 पहली बूंद</p> <p>पाठ- 4 हार की जीत</p> <p>पाठ -5 रहीम के दोहे</p> <p>व्याकरण</p> <p>भाषा, लिपि और व्याकरण</p> <p>वर्ण और वर्णमाला</p> <p>रचना व्याकरण</p> <p>अपठित गद्यांश, अपठित काव्य</p> <p>पत्र लेखन (औपचारिक और अनौपचारिक)</p> <p>अनुच्छेद</p> <p>संवाद लेखन</p>	<p>1.वर्ण – विचारः</p> <p>2.शब्द – परिचयः</p> <p>3.सर्वनाम – परिचयः</p> <p>4.धातु (क्रिया – परिचयः)</p> <p>5.ईश्वरः सर्वत्र वसति</p> <p>6.कारक – परिचयः</p> <p>7.कर्ता – कारक (प्रथमा विभक्ति)</p> <p>8.कर्म कारक</p> <p>व्याकरणम् --</p> <p>शब्दरूपाणि, - बालक, बालिका,फलम्</p> <p>धातुरूपाणि - पठ(लट्,लृट् ,लङ् लकार)</p>	<p>2.Lines and angles (Basic geometrical ideas)</p> <p>3.Number play(Knowing our numbers and whole numbers)</p> <p>5.Prime time(Playing with numbers)</p> <p>7.Fractions</p>	<p>1.Components of food</p> <p>2.Separation of substances</p> <p>3.Getting to know plants</p> <p>4.Measurement of length and motion</p> <p>5.Materials around us</p> <p>6. Diversity in the Living World</p>	<p>CH1:LOCATING PLACES ON THE EARTH</p> <p>CH2:OCEANS AND CONTINENTS</p> <p>CH4:TIMELINE AND SOURCES OF HISTORY</p> <p>CH5:INDIA:THAT IS BHARAT</p> <p>CH7:INDIA;S CULTURAL ROOTS</p> <p>CH9:FAMILY AND COMMUNITY</p>	<p>CH1:COMPUTER - ITS COMPONENTS</p> <p>CH2:COMPUTER MEMORY</p> <p>CH3:EXCEL - CREATING WORKSHEET</p> <p>CH4:EXCEL - FORMULA AND FUNCTION</p> <p>CH5:EXCEL - CREATING CHARTS</p>	<p>CH 1 to 27</p>

PORTIONS FOR TERM 1 EXAMINATION (2024-25)

CLASS VII

ENGLISH	HINDI	SANSKRIT	MATHS	SCIENCE	SST	COMPUTER	GK
<p>MCB:CH 2,4,5,6,7 WB: CH 2,4,5,6,7 LR: 2,3,4,5 WRITING:LETTER,STORY,ARTICLE,NOTICE,DIARY GRAMMAR:CH 6TO 12</p>	<p>वसंत पाठ 1,3,4,5,7,8,10 महाभारत -पाठ 1- 19 ,व्याकरण-संज्ञा,सर्वनाम,विशेषण,पर्यायवाची शब्द,मुहावरे, अपठित गद्यांश,अपठित काव्य,पत्र,अनुच्छेद,चित्रवर्णन,संवाद ।</p>	<p>1. विद्यायाःमहत्त्वम्. 2. पाणिनिः 3. बुद्धिर्यस्य बलं तस्य. 4. महाज्ञानी अष्टावक्रः 5. प्रदूषणम्..... 6. लोभःपापस्य कारणम् 7. आर्यभट्टः व्याकरण *वर्णमाला *सर्वनाम - तत्, एतत् *शब्दरूप - बालक; लता, वारी, नदी: । *धातुरूपाणि - कृ धातो : लट, लृट, लङ लकार *पर्यायाःविपर्यायाःच । (ऋद्धि संस्कृतम् पृष्ठ संख्या 97 एक से दस शब्द) *संधि</p>	<p>1.Integers 2.Fractions and decimals 3.Data Handling 4.Simple Equations 5.Lines & Angles 8.Rational Numbers</p>	<p>1.Nutrition in Plants 2.Nutrition in Animals 3.Heat 4.Acids, bases and Salts 5. Electric Current and its Effects 6.Motion and Time</p>	<p>History CH-1 Introduction: Tracing changes through a thousand years 2:Kings and kingdoms, 3:Delhi:12th to 15th Century Geography:Ch-1:Environment, 2: Inside our Earth, 3:Our changing Earth 4:Air Civics:Ch-1:On equality 2:Role of the government in health 3:How the state government works</p>	<p>CH1:COMPUTER VIRUS CH2:NUMBER SYSTEM CH3:ANIMATE - LAYERS & ANIMATION CH4:PHOTOSHOP - INTRODUCTION CH5:PHOTOSHOP - LAYERS AND FILTERS</p>	<p>CH 1 to 27</p>

PORTIONS FOR TERM 1 EXAMINATION (2024-25)

CLASS VIII

ENGLISH	HINDI	SANSKRIT	MATHS	SCIENCE	SST	COMPUTER	GK
<p>MCB: CH 2,4,5,6,7 WB: 2,3,5,6,7 LR: 2,3,4,5 WRITING:Letter, Story, Article, Diary. GRAMMAR:CH1-12</p>	<p>पाठ्य बसंत पाठ2 लाख की चूड़ियां पाठ 3 बस की यात्रा पाठ पाठ 7 क्या निराश हुआ जाए कविता पाठ 4 दीवानों की हस्ती पाठ 6 भगवान के डाकिए पाठ 8 यह सबसे कठिन समय नहीं भारत की खोज 1 2 3 व्याकरण संज्ञा सर्वनाम विशेषण क्रिया विशेषण पत्र अनुच्छेद अपठित गद्यांश अपठित पद्यांश चित्र वर्णन संवाद</p>	<p>1.सुभाषितानि 2.कर्मफल प्रधानम् 3.दिनचर्या 4.काकोल्लूककथा 5.प्राचीना नगरी काशी 6.भारतीय वैज्ञानिका 7.सद्संगति 8.स्वच्छभारताभियानम् व्याकरणम् -- संधि कार्यम्, शब्दरूपाणि,,धातुरूपाणि ,स न्धि चित्रवर्णनं ,,प्रत्यय, पत्रलेखनम् ,उपसर्गा,संस्कृत भाषायां अनुवाद, अव्ययपदानि, अपठित अवबोधनम्, अनुवाद लेखन,</p>	<p>1.Rational numbers 2. Linear equations in one variable 3.Under standing quadrilaterals 4.Data handling 5.Square and square Roots 6.Cube and cube roots 13.Introduction to graphs</p>	<p>1.Crop production and management. 2.Micro organisms. 3.Force and Pressure. 4. Friction. 5.coal and Petroleum. 6.Combustion and flame. 7.sound</p>	<p>HISTORY CH-1.How,When and Where CH2.Ruling the Countryside Ch3.From trade to territory Ch4.Tribals,Dikus and the Vision of a Golden Age POLITICAL SCIENCE CH1.The Indian Constitution CH2.Understanding Secularism CH3.Why do we need a Parliament? CH4.Parliament and the Making of Laws GEOGRAPHY CH1.Resources and Development CH2.Land,Soil,Water,Natural Vegetation and Wildlife Resources</p>	<p>CH1:COMPUTER NETWORK CH2:ACCESS - TABLES AND FORMS CH3:ACCESS - QUERY & REPORT CH4:HTML - FORM, MULTIMEDIA & CSS CH5:CLOUD COMPUTING</p>	<p>CH 1 to 27</p>

PORTIONS FOR TERM 1 EXAMINATION (2024-25)

CLASS IX

ENGLISH	HINDI	SANSKRIT	MATHS	SCIENCE	SST	IT/R/AI
<p>Beehive: Unit 1- 5 Moments: CH 1-5 WRITING: Descriptive paragraph, Story, Letter, Article, Diary Entry GRAMMAR: Subject Verb Agreement Tenses, Modals, Editing, Sentence Transformation.</p>	<p>क्षितिज पाठ 1, 2,3, काव्य खंड- 1,2,3,4 कृतिका पाठ1,2 व्याकरण-उपसर्ग, प्रत्यय,समास, अर्थ के आधार पर वाक्य के भेद , अपठित गद्यांश,अपठित काव्यांश, अनुच्छेद,पत्र, सूचना लेखन, ई मेल लेखन , कहानी लेखन।</p>	<p>1)भारतीयवसन्त गीति: 2) स्वर्ण काक: 3) गोदोहनम् 4) सूक्ति मौक्तिकम्</p> <p>व्याकरण:- सन्धिकार्यम्, शब्दरूपाणि- बालक,कवि ,लता,फलम्,साधु ,नदी</p> <p>धातुरूपाणि - पठ,गम, वद्,भू,क्रीड सर्वनामानि - अस्मद्,युष्मद्,तत्</p> <p>पत्रलेखनं ,चित्रवर्णन, कारक उपपद विभक्ति, प्रत्यय, सङ्ख्या, उपसर्ग,प्रश्न निर्माणम् ,विशेषण – विशेष्य, पर्याय-विलोम पदम्, अनुवादलेखनं</p>	<p>1.Number systems 2.Polynomials 3.Coordinate geometry 4.Linear equations in one variable 5.Introduction to euclid's geometry 6.Lines and angles 7.Triangles</p>	<p>1.Matter in our Surroundings 2.Is Matter Around Us Pure 3.Improvement in Food Resources 4. The Fundamental Unit of Life 7. Motion 8. Force and laws of motion</p>	<p>History Ch-1 The French revolution Ch-2Socialism in Europe and the Russian Revolution.</p> <p>Economics Ch-1 The Story of Village Palampur Ch -2 People as Resource</p> <p>Civics Ch-1 What is Democracy? Why Democracy? Ch-2 Constitutional Design</p> <p>Geography Ch-1 India: Size and Location Ch-2 Physical Features of India</p>	<p>IT Employability Skill Unit1- Communication skill Unit2 - Self Management skill Unit 3-Information and Communication Technology Skills Subject skill Unit1 - Introduction to IT–ITeS Industry Unit2 -Data Entry and Keyboarding Skills Unit 3-Digital Documentation</p> <p>AI Employability Skill Unit1- Communication skill Unit2 - Self Management skill Subject skill Unit1 -AI reflection Unit2 Data Literacy</p> <p>RETAIL Employability Skill Unit1- Communication skill Unit2 - Self Management skill Subject skill Unit 1: Introduction to Retail Unit 2: Receiving and Storage of Goods</p>

PORTIONS FOR TERM 1 EXAMINATION (2024-25)

CLASS X

ENGLISH	HINDI	SANSKRIT	MATHS	SCIENCE	SST	IT/R/AI
<p>FIRST LIGHT: Unit 1- 5 FOOT PRINTS WITHOUT FEET: CH 1-5 WRITING: ANALYTICAL paragraph, FORMAL Letter, GRAMMAR: Subject Verb Agreement Tenses, Modals, Editing, Sentence Transformation</p>	<p>क्षितिज काव्य खंड पाठ 1 सूरदास पाठ 2 तुलसीदास पाठ 3 आत्मकथा गद्य खंड पाठ 10 नेताजी का चश्मा पाठ 11 बालगोबिन भगत पाठ 12 लखनवी अंदाज कृतिका पाठ 1 माता का आंचल पाठ 3 सना सना हाथ जोड़ी व्याकरण- रचना के आधार पर वाक्य भेद पद परिचय अलंकार वाच्य पत्र विज्ञापन अपठित गद्यांश पठित गद्यांश अपठित काव्यांश पठित काव्यांश अनुच्छेद स्वलेखन ईमेल लेखन</p>	<p>1) शुचिपर्यावरणवर्णनम् 2) बुद्धिर्बलवती सदा 3) शिशुलालनम्, 4) सुभाषितानि व्याकरण:- चित्रवर्णनं, पत्रलेखनं ,अनुवादलेख नं, संधि कार्यम् समासः,अव्ययपदानि, वाच्य परिवर्तन, समयः,प्रश्न निर्माणम्,विशेषण – विशेष्य, पर्याय – विलोम पदम्,</p>	<p>1.Real numbers 2.Polynomials 3.Pair of linear equations in two variables 4.Quadratic equations 5. Arithmetic progression 6.Triangles 7.Coordinate geometry</p>	<p>Chapter -11 Electricity Chapter -12 Magnetic effect of an electric current 1.Chemical reactions and equations. 2. Acids ,bases and salts. 3.Life processes. 4..Control and co ordination 5.Metals and non metals.</p>	<p>HISTORY CH 1 The Rise of Nationalism in Europe CH 2 Nationalism in India Ch 3- The Making of Global world CH-4 The Age of Industralisation POLITICAL SCIENCE CH1.Power Sharing ch2.Federalism Ch3.Gender Religion and Caste GEOGRAPHY Ch 1. Resource and development Ch2.Forest and Wildlife Ch3.Water Resources Ch 4 Agriculture ECONOMICS Ch1.Development Ch2.Sectors of Indian Economy</p>	<p>IT Employability Skill Unit1- Communication skill Unit2 - Self Management skill Subject skill Unit 1: Digital Documentation (Advanced) using LibreOffice Writer Unit 2: Electronic Spreadsheet (Advanced) using LibreOffice Calc Unit 3: Database Management System using LibreOffice Base AI Employability Skill Unit1: Communication skill Unit2:Self Management skill Subject Skill Unit 1: Introduction to Artificial Intelligence Unit 2: AI Project Cycle Unit 4: Data Science Unit 5: Computer Vision RETAIL Employability Skill Unit1: Communication skill Unit2:Self Management skill Subject Skill Unit 1 : Delivery of Goods Unit 2: Retail store operation</p>

