



D.A.V NANDRAJ PUBLIC SCHOOL

Marwari Arogya Bhawan No- 3, Bariatu, Ranchi

SYLLABUS: 2024-25

Class	VIII	Subject	ENGLISH
Prescribed Books	Reader : Honeydew (NCERT) Supplementary Reader (Literature): It So Happened(NCERT) Grammar: High School English Grammar and Composition (S. Chand)		

Month	Days	Topic
April	24	Reader: Ch.1- The Best Christmas Present In The World ; The Ant And the Cricket Literature: How The Camel Got His Hump Grammar: Sentences and its Kind Writing: Notice and Message
May	13	Reader: Ch. 2- The Tsunami ; Geography Lesson Literature: Ch. 2- Children At Work Writing: Advertisements
June	20	Reader: Ch.3- Glimpses of the Past Literature: Ch. 2- Children At Work Grammar: Tenses
July	26	Reader: Ch. 4- Bepin Choudhury's Lapse of Memory; The Last Bargain Literature: Ch.3- The Selfish Giant Grammar: Active And Passive Voice, Determiners Writing: E-mail
August	23	Literature: Ch.4-The Treasure Within Grammar: Determiners (Cont....)
September	08	Half Yearly Examination
October	23	Reader: Ch. 5- The Summit Within; Ch. 6- This is Jody's Fawn Literature: Ch. 6- The Fight Grammar: Modals Writing: Bio-Sketch
November	19	Reader: The School Boy Literature: Ch.7- Jalebis Grammar: Subject- Verb Agreement Writing: Story
December	24	Reader: Ch.8- A Short Monsoon Diary ; On the Grasshopper and Cricket Literature: Ch.8- Ancient Education System in India Grammar: Reported Speech Writing: Dialogue Writing, Report Writing
January	21	Grammar: Reported Speech (Cont...) Writing: Article

Portion for Examination

Unit Test – I	Reader: Ch.1 The Best Christmas Present In The World; The Ant and The Cricket Literature: Ch.1- How The Camel Got His Hump Grammar: Sentences And Its Kind
Half Yearly Examination	Reader: Ch. 1 to 4 Literature: Ch. 1 to 4 Grammar: Sentences & Kinds, Tenses, Determiners, Active & Passive Voice Writing: Notice , Message, E- mail, Advertisements
Unit Test – II	Reader:Ch.5 and Ch. 6 Literature: Ch. 5 Grammar: Modals, Subject- verb Agreement
Annual Examination	Reader: Ch. 5 to 8 , Ch. 4 Literature: Ch.5 to 8, Ch.4 Grammar: Modals , Subject-Verb Agreement, Reported Speech Determiners Writing: Bio-Sketch, Dialogue, Article, Story Writing, Report Writing



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SYLLABUS: 2024-25

Class	VIII	Subject	हिंदी
Prescribed Books	नव उन्मेष, व्याकरण-सार्थक हिंदी व्याकरण		

Month	Days	Topic
April	24	पाठ १-वही अनूठा मेरा घर,पाठ-२-वृक्ष पुराण व्याकरण-पाठ १-भाषा,बोली,लिपि एवं व्याकरण, पाठ २-वर्ण विचार,पाठ ३-शब्द विचार,पाठ ४-शब्द निर्माण,पाठ ५-शब्द भंडार
May	13	पाठ ३-विश्वराज,व्याकरण-पाठ-६-संज्ञा,पाठ ७-संज्ञा के विकार,पाठ २४-संवाद लेखन
June	20	पाठ ४-मत कहना कि पानी नहीं है,पाठ ५-हम बच्चे हैं तो क्या,व्याकरण पाठ ८-सर्वनाम, पाठ ९-विशेषण,पाठ ३२-निबंध लेखन
July	26	पाठ ६-कुसंग का ज्वर,पाठ ७-भक्तिकाल के प्रमुख कवि,व्याकरण- पाठ १० क्रिया,पाठ ३०-अनुच्छेद लेखन,पाठ ३१-पत्र लेखन
August	23	पाठ ८-रिश्ते कमाइए,व्याकरण-पाठ ११-काल ,पाठ २१-अपठित बोध,पाठ २२-सार लेखन
September	08	अर्द्धवार्षिक परीक्षा
October	23	पाठ ९-रावण का ज्ञानदान,पाठ १०-गौरा,व्याकरण-पाठ १२-अविकारी शब्द,पाठ १३-पद परिचय, पाठ १४-पदबंध
November	19	पाठ ११-खेल के मैदान में,पाठ १२-कागज के एक हजार फूल व्याकरण- पाठ १५-वाक्य,पाठ १६-विराम चिह्न पाठ १७-सामान्य अशुद्धियाँ और उनका शोधन ,पाठ २७-विज्ञापन लेखन
December	24	पाठ १३-अनोखा अतिथि,पाठ- १४-धरती की पुकार,,व्याकरण-पाठ १८- वाच्य,पाठ १९-मुहावरे और लोकोक्तियाँ,पाठ पाठ २५-उदघोष लेखन,पाठ २६-चित्र वर्णन
January	21	पाठ १५-चिन्नी चली गई,पाठ १-वही अनूठा मेरा घर ,व्याकरण-पाठ २०- अलंकार,पाठ २३-लघुकथा लेखन ,पुनरावृत्ति

Portion for Examination

Unit Test – I	नव उन्मेष - पाठ -१,२ व्याकरण-पाठ -४,५
Half Yearly Examination	नव उन्मेष -पाठ - १,२,३,४,५,६,७,८, व्याकरण -पाठ १,२,३,४,५,६,७,८,९,१०,११ अपठित गद्यांश-पद्यांश,पठित गद्यांश-पद्यांश, लेखन-अनुच्छेद, पत्र, सार, संवाद
Unit Test – II	नव उन्मेष पाठ ९,१० व्याकरण पाठ १२,१३
Annual Examination	नव उन्मेष -पाठ - १,,९,१०,११,१२,१३,१४,१५ व्याकरण -पाठ-१२,१३,१४,१५,१६,१७,१७,१९,२० अपठित गद्यांश-पद्यांश,पठित गद्यांश-पद्यांश, लेखन-अनुच्छेद, पत्र, संवाद, विज्ञापन, लघुकथा, चित्र वर्णन



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SYLLABUS: 2024-25

Class	VIII	Subject	Sanskrit
Prescribed Books	नईदीप मणिका		

माह	कार्य दिवस	पाठ्यपुस्तक	व्याकरण
अप्रैल	24	पाठ-१: क्रिकेट-क्रीडा पाठ-२: बीरबलस्य चातुर्य पाठ-३: हानिकारकः प्लास्टिकः	शब्द रूप - कवि (इकारान्त पुल्लिङ्ग), किम् (तीनों लिंगों में) धातु रूप - दृश् (पाँचों लकारों में)
मई	13	पाठ-४: सुवचनानि	शब्द रूप - मति, नदी (ईकारान्त स्त्रीलिङ्ग), इदम् (तीनों लिंगों में) धातु रूप - प्रच्छ् (पाँचों लकारों में)
जून	20	पाठ-५: शृगाल-कथा	शब्द रूप: एतत् (तीनों लिंगों में), गुरु (उकारान्त पुल्लिङ्ग) धातु रूप - नृत् (पाँचों लकारों में), स्वर सन्धि- गुण सन्धि, यण् सन्धि
जुलाई	26	पाठ- ६: ईश्वरः यत् करोति शोभनं करोति पाठ-७: भारतस्य संविधानम् पाठ- ८: प्रहेलिका अंतरालापाश्च (केवल पठित)	प्रत्यय- क्त्वा, ल्यप्, तुमुन् पत्रम्- अवकाश पत्रम् हिंदी से संस्कृत में अनुवाद
अगस्त	23	पाठ- ९: कन्यां संरक्षेत् पाठयेत् च पुनरावृत्ति	चित्रवर्णनम्, अपठित गद्यांश संधि - वृद्धि संधि, अयादि संधि संख्या - 1 से 50 तक पुनरावृत्ति
सितम्बर	08	पुनरावृत्ति (अर्द्धवार्षिक परीक्षा)	

माह	कार्य दिवस	पाठ्यपुस्तक	व्याकरण
अक्टूबर	23	पाठ-१०: वरं बुद्धिर्न सा विद्या पाठ- ११: साहित्य - सुधा	शब्द रूप- पितृ (ऋकारांत पुल्लिंग शब्द), सर्व (तीनों लिंगों में) धातु रूप- पा (पिब्), लभ् (पाँचों लकारों में)
नवम्बर	19	पाठ-१२: अंतर्जालम् पाठ-१३: गोवाप्रदेशः	व्यंजन संधि शब्द रूप- तत् (तीनों लिंगों में) धातु रूप - लभ् (पाँचों लकारों में)
दिसम्बर	24	पाठ- १४: दुर्बलानां बलं युक्तिः पाठ-१५: प्रकाशस्य परावर्तनम् अपवर्तनम् च	विसर्ग संधि, चित्रवर्णनम्, निमंत्रण पत्रम्
जनवरी	21	पाठ-१६: संख्या - प्रयोगः (त्रिषुलिंगेषु- वचनेषु च)	संख्या - 51 से 100 तक हिंदी से संस्कृत में अनुवाद , अपठित गद्यांश
फरवरी	24	पुनरावृत्ति	पुनरावृत्ति
मार्च			वार्षिक परीक्षा

Portion for Examination (संस्कृत)

प्रथम इकाई परीक्षा	पाठ-१: क्रिकेट-क्रीडा पाठ-२: बीरबलस्य चातुर्यं पाठ -३: हानिकारकः प्लास्टिकः	शब्द रूप - किम् (तीनों लिंगों में), कवि धातु रूप - दृश् (पाँचों लकारों में) संधि - दीर्घ संधि
अर्धवार्षिक परीक्षा	पाठ-१: क्रिकेट-क्रीडा पाठ-२: बीरबलस्य चातुर्यं पाठ -३: हानिकारकः प्लास्टिकः पाठ-४: सुवचनानि पाठ-५: शृगाल-कथा पाठ- ६: ईश्वरः यत् करोति शोभनं करोति पाठ-७: भारतस्य संविधानम् पाठ- ९: कन्यां संरक्षेत् पाठयेत् च	शब्द रूप - कवि (इकरांत पुल्लिंग), किम् (तीनों लिंगों में), मति नदी, एतत्, गुरु धातु रूप - दृश् (पाँचों लकारों में), प्रच्छ्, नृत् संधि - वृद्धि संधि, अयादि संधि संख्या - 1 से 50 तक प्रत्यय- क्त्वा, ल्यप्, तुमुन् पत्रम्- अवकाश पत्रम् हिंदी से संस्कृत में अनुवाद चित्रवर्णनम्, अपठित गद्यांश
द्वितीय इकाई परीक्षा	पाठ-१०: वरं बुद्धिर्न सा विद्या पाठ- ११: साहित्य - सुधा पाठ-१२: अंतर्जालम्	शब्द रूप- पितृ (ऋकारांत पुल्लिंग शब्द), सर्व (तीनों लिंगों में) धातु रूप- पा (पिब्) (पाँचों लकारों में)
वार्षिक परीक्षा	पाठ-१०: वरं बुद्धिर्न सा विद्या पाठ- ११: साहित्य - सुधा पाठ-१२: अंतर्जालम् पाठ-१३: गोवाप्रदेशः पाठ- १४: दुर्बलानां बलं युक्तिः पाठ-१५: प्रकाशस्य परावर्तनम् अपवर्तनम् च पाठ-१६: संख्या - प्रयोगः (त्रिषुलिंगेषु- वचनेषु च)	शब्द रूप- पितृ (ऋकारांत पुल्लिंग शब्द), सर्व, तत् (तीनों लिंगों में) धातु रूप - पा (पिब्), लभ् (पाँचों लकारों में), संख्या - 51 से 100 तक हिंदी से संस्कृत में अनुवाद , अपठित गद्यांश, विसर्ग संधि, चित्रवर्णनम्, निमंत्रण पत्रम्





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SYLLABUS: 2024-25

Class	VIII	Subject	MATHEMATICS
Prescribed Books	NCERT		

Month	Days	Topic
April	24	Chapter 1: Rational Numbers Chapter 12: Linear Equations in one variable
May	13	Chapter 14: Understanding Quadrilaterals Chapter 16: Practical Geometry (Construction of Quadrilaterals)
June	20	Chapter 22: Data Handling Chapter 23: Probability
July	26	Chapter 3: Squares and Square Roots Chapter 4: Cubes and cube roots
August	23	Chapter 7: Comparing Quantities (%age and its Application, Chapter 8: Compound interest)
September	08	Revision & Half Yearly Examination
October	23	Chapter 10: Algebraic Expressions & Identities Cont... Chapter 10: Visualising Solid Shapes
November	19	Chapter 20, 21: Mensuration Chapter 2: Exponents and Powers
December	24	Chapter 9: Direct and Inverse Proportions Chapter 11: Factorisation
January	21	Chapter 15: Introduction to Graphs Chapter 5: Playing with Numbers

Portion for Examination

Unit Test – I	CHAPTER 1 NUMBER SYSTEM	CHAPTER 2 POLYNOMIAL
Half Yearly Examination	Ch1: Rational Numbers Ch3: Squares and Square Roots Ch4: Cubes and cube roots Ch7: Percentage and its application Ch8: Compound Interest	Ch12: Linear Equations Ch14: Understanding quadrilaterals Ch16: Practical Geometry Ch 22: Data Handling Ch. 23: Probability
Unit Test – II	Ch 10: Algebraic Expressions and Identities	Ch 20,21: Mensuration
Annual Examination	Ch2: Exponents and Powers Ch 5: Playing with Numbers Ch 9: Direct and Inverse proportions Ch10: Algebraic Expressions and Identities	Ch 11: Factorisation Ch15: Visualising Solid Shapes Ch17: Introduction to Graphs Ch 20,21: Mensuration



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SYLLABUS: 2024-25

Class	VIII	Subject	Science
Prescribed Books	NCERT(Science Text Book for class VIII)		

Month	Days	Topic
April	24	Ch-1: Crop Production And Management Ch-3: Coal and Petroleum
May	13	Ch- 8 : Force And Pressure
June	20	Ch- 2: Micro-Organism: Friend And Foe
July	26	Ch- 4: Combustion and Flame Ch-9: Friction
August	23	Ch- 5: Conservation of Plants and Animals
September	08	Revision for Half Yearly Examination
October	23	Ch-6: Reproduction in Animals Ch-10 : Sound
November	19	Ch- 11: Chemical Effects Of Electric Current Ch- 12: Some Natural Phenomena
December	24	Ch- 7: Reaching The Age Of Adolescence Ch- 13: Light
January	21	Ch- 13: Light

Portion for Examination

Unit Test – I	Physics - Ch- 8 : Force And Pressure Chemistry - Ch-3: Coal and Petroleum Biology - Ch 1: Crop Production And Management
Half Yearly Examination	Physics - Ch 8 : Force And Pressure Ch 9 : Friction Chemistry - Ch-3: Coal and Petroleum Ch- 4: Combustion and Flame Biology - Ch- 5: Conservation of Plants and Animals Ch 1: Crop Production And Management Ch- 2: Micro-Organism: Friend And Foe
Unit Test – II	Physics - Ch-10 : Sound Chemistry - Ch- 11: Chemical Effects Of Electric Current Biology - Ch-6: Reproduction in Animal
Annual Examination	Physics - Ch 10 : Sound Ch- 12: Some Natural Phenomena Ch- 13: Light Chemistry - Ch- 11: Chemical Effects Of Electric Current Biology - Ch 6 : Reproduction In Animals Ch 7 : Reaching The Age Of Adolescence



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SYLLABUS: 2024-25

Class	VIII	Subject	SOCIAL SCIENCE
Prescribed Books	HISTORY Our Past-III(NCERT) GEOGRAPHY-Resource and Development(NCERT) POLITICAL SCIENCE-Social and Political Life-III(NCERT)		

Month	Days	Topic
April	23	Chapter-1 How When and Where Chapter-1 Resources Chapter-1 The Indian Constitution
May	13	Chapter-2 From Trade to Territory
June	20	Chapter-3 Ruling the Countryside Chapter-2 Land, Soil, Water, Natural Vegetation And Wildlife Resources. Chapter-2 Understanding Secularism
July	26	Chapter-4 Tribals, Dikus and the Vision of a Golden Age Chapter-3 Why do we need a Parliament? Chapter-3 Mineral and Power Resources
August	23	Chapter-5 When people Rebel 187 and After Chapter-4 Understanding Laws Chapter-7 Civilizing the "Native" , Educating the Nation.
September	08	REVISION FOR HALF YEARLY EXAMINATION
October	23	Chapter-8 Women , Caste and Reforms Chapter-5 Judiciary Chapter-5 Agriculture
November	19	Chapter-9 The Making of the National Movement 1870-1947 Chapter-5 Industries Chapter-6 Understanding Our Criminal Justice System
December	24	Chapter-10 India After Independence Chapter-6 Human Resources Chapter-7 Understanding Marginalisation
January	21	Chapter-8 Confronting Marginalisation Chapter-9 Public Facilities Chapter -10 Law And Social Justice

Portion for Examination

Unit Test – I	HISTORY-Chapter-1How When and Where POLITICAL SCIENCE- Chapter-1The Indian Constitution GEOGRAPHY –Chapter-1 Resources
Half Yearly Examination	HISTORY Chapter-1,2,3,4,5 GEOGRAPHY Chapter-1,2,3 POLITICAL SCIENCE Chapter-1,2,3,4,5
Unit Test – II	HISTORY Chapter-7 Civilizing the “Native”, Educating the Nation GEOGRAPHY Chapter-4 Agriculture POLITICAL SCIENCE Chapter-7 Understanding Marginalisation
Annual Examination	HISTORY Chapter-6,7,8,9,10 GEOGRAPHY Chapter-4,5,6 POLITICAL SCIENCE Chapter-6 to 10



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SYLLABUS: 2024-25

Class	VIII	Subject	COMPUTER
Prescribed Books	CODING & DATA SCIENCE (MICA EDUCO PUBLICATION)		

Month	Days	Topic
April	24	• Artificial Intelligence: Excite
May	13	• AI: Relate & Purpose
June	20	• AI: Possibilities
July	26	• AI: Ethics • Cyber security
August	23	• Coding in Python
September	08	• Coding in Python (cont..) & Revision
October	23	• Decision Making in Python
November	19	• Looping in Python
December	24	• Data Science
January	21	• Digital Design
February		• Revision & Exam

Portion for Examination

Unit Test – I	Artificial Intelligence: Excite AI: Relate & Purpose
Half Yearly Examination	Artificial Intelligence: Excite AI: Relate & Purpose AI: Possibilities AI: Ethics Cyber security Coding in Python
Unit Test – II	Decision Making in Python Looping in Python
Annual Examination	Decision Making in Python Looping in Python Data Science Digital Design



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SYLLABUS: 2024-25

Class	VIII	Subject	G.K.
Prescribed Books	Success with G.K.		

Month	Days	Topic
April	24	Ch: 1-Living world, 2-Beautiful birds, 3-Celebrity birds, 4-Cold desert animals,5- Threatened animals, 6-Protection modes
May	13	Ch. 7-Endangered trees, 8-Plant crossword, 9- World of plants , 10- Poisonous plants , 11- Animal quiz
June	20	Ch. 12- First in India, 13- Successful Indian women, 14- Institutes of India, 15- Indians in business, 16-Indian musicians
July	26	Ch. 17- Important places, 18-Non resident Indians, 19-Indian reformers, 20- First Indians, 21-Famous mathematicians, 22- Great Personalities, 23- Famous last words.
August	23	Ch. 24- The autobiographies, 25-Indian Authors, 26- Similes, 27- Quotable quotes
September	08	Half yearly
October	23	Ch. 28- one word substitutes, 29- Famous books, 30-World famous women, 31-Old achievers, 32- Flying firsts, 33- Famous pioneers, 34- Places of worship, 35- Changed names, 36-World's superlatives
November	19	Ch. 37-World quiz, 38-Stadiums, 39-yes I can, 40- India's greatest sportspersons
December	24	Ch. 41-combat crossword, 42-Sports team, 43- first nobel prize laureates, 44- Medical marvels, 45-Chronology of energy, 46- Women scientists
January	21	Ch. 47-unique gadgets, 48-Reputed astronomers, 49-Computer facts, 50-Deadly inventions, 51- Diseases and agents, 52- The viral covid,53- Strange informations, 54- Save your future

Portion for Examination

Unit Test – I	Ch. 1 to 12
Half Yearly Examination	Ch.1 to 27
Unit Test – II	Ch.28 to 39
Annual Examination	Ch.28 to 54