



# DELHI PUBLIC SCHOOL ONGC, NAZIRA

(Under the aegis of the DPS Society, New Delhi)

[School No. 35121]

C.B.S.E. Affiliation No.: 230033

Class: VIII.

## SYLLABI FOR THE SESSION : 2026-2027

**Text Book : Poorvi: Textbook of English for Grade-8, (NCERT Textbook)**

Month	Topics
April	The Wit that Won Hearts, A Concrete Example, ( <i>Poorvi</i> ), <b>Writing Skill</b> and <b>IGP</b>
May	Wisdom Paves the Way, A Tale of Valour: Major Somnath Sharma and the Battle of Badgam ( <i>Poorvi</i> ), <b>Writing Skill</b> and <b>IGP</b>
June	Somebody's Mother, Verghese Kurien-I Too Had A Dream ( <i>Poorvi</i> ), <b>Writing Skill</b> and <b>IGP</b>
July	SUMMER BREAK
August	The Case of the Fifth World, The Magic Brush of Dreams ( <i>Poorvi</i> ), <b>Writing Skill</b> and <b>IGP</b>
September	REVISION and HALF-YEARLY EXAMINATION
October	Spectacular Wonders, The Cherry Tree ( <i>Poorvi</i> ), <b>Writing Skill</b> and <b>IGP</b>
November	Harvest Hymn, Waiting for the Rain ( <i>Poorvi</i> ), <b>Writing Skill</b> and <b>IGP</b>
December	Feathered Friends ( <i>Poorvi</i> ), <b>Writing Skill</b> and <b>IGP</b>
January	Magnifying Glass, Bibha Chowdhuri: The Beam of Light that Lit the Path for Women in Indian Science ( <i>Poorvi</i> ), <b>Writing Skill</b> and <b>IGP</b>
February	Backlog if any, <b>Writing Skill</b> and <b>IGP</b>
March	REVISION and ANNUAL EXAMINATION

**N.B :** i) *Self prepared module/s on the relevant topic/s to be shown on the Smart Board to suffice the teaching-learning process.*

ii) *Topics of Grammar (IGP) and Writing Skill will be taken up as per the updated CBSE Syllabus.*

**Subject : Hindi**

**Subject Tr : J P Singh**

**Text Book : 1. मल्हार NCERT Text Book**

Month	Topics
April	1. स्वदेश (कविता) 2. उपसर्ग 3. अपठित गद्यांश 4. अनुच्छेद-लेखन
May	1. दो गौरैया (कहानी) 2. एक आशीर्वाद (कविता) 3. वाक्य भेद (अर्थ के आधार पर) 4. पत्र-लेखन (अनौपचारिक) 4. विराम चिह्न 6. प्रत्यय
June	1. हरिद्वार (पत्र) 2. कबीर के दोहे 3. समास 4. चित्र वर्णन
July	Summer Vacation
August	1. अपठित गद्यांश 2. संवाद -लेखन 3. स्वर संधि
September	Half Yearly/Term-I Assessment
October.	1. एक टोकरी भर मिट्टी (कहानी) 2. मत बाँधो (कविता) 3. उपसर्ग 5. प्रत्यय 6. अनुच्छेद-लेखन
November	1. नए मेहमान (एकांकी) 2. आदमी का अनुपात (कविता) 3. वाक्य भेद (अर्थ के आधार पर) 4. पत्र-लेखन(अनौपचारिक) 5. विराम चिह्न
December	1. तुरुण के स्वप्न (उद्बोधन) 2. स्वर संधि 3. अपठित गद्यांश
January	1. समास 2. संवाद 3. चित्र वर्णन
February	1. पुनरीक्षण

March	Annual/Term-II Assessment
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**Subject: Mathematics**

**Subject Trs: Binod U/ Rajarshi S**

**Text Books: 1. Ganita Praksh (Text Book)  
2. Mathematics Success (By Goyal Brothers)**

Month	Topics
April	Bridge Course, A Square and A Cube
May	Power Play, A Story of Numbers
June	Quadrilaterals, Number Play
July	SUMMER VACCATION
August	We Distribute Yet Things Multiply, Proportional Reasoning-1
September	HALF YEARLY EXAM
October	Fractions in Disguise
November	The Baudhayana-Pythagoras Theorem, Proportional Reasoning-2
December	Exploring some Geometric Themes, Tales by Dots and Lines
January	Algebra Play, Area
February	Revision for Annual Exam
March	ANNUAL EXAM

*Subject: Physics*

*Subject Tr : Satpal Singh/Dikshita Saikia*

*Text Book : Science-VIII (NCERT) -Curiosity*

Month	Topics
April	Electricity: Magnetic and Heating Effects
May	Electricity: Magnetic and Heating Effects, Exploring Forces
June	Exploring Forces, Pressure, Winds, Storms, and Cyclones
July	<b>Summer Break</b>
August	Pressure, Winds, Storms, and Cyclones
September	<b>REVISION+HALF YEARLY EXAM</b>
October	Light: Mirrors and Lenses
November	Light: Mirrors and Lenses
December	Keeping Time with the Skies
January	Keeping Time with the Skies
February	<b>Revision</b>
March	<b>ANNUAL/TERM-II ASSESSMENT</b>

Subject: Chemistry

Subject Tr: Abha Das/ Nilkamal Goswami

Text Book : Science-VIII (NCERT) -Curiosity

Month	Topics
April	Exploring the Investigative World of Science
May	Exploring the Investigative World of Science
June	Particulate Nature of Matter
July	<b>Summer Break</b>
August	Particulate Nature of Matter
September	<b>REVISION+HALF YEARLY EXAM</b>
October	Nature of Matter: Elements, Compounds and Mixtures
November	Nature of Matter: Elements, Compounds and Mixtures
December	Amazing World of Solutes, Solvents and solutions
January	Amazing World of Solutes, Solvents and solutions
February	<b>Revision</b>
March	<b>ANNUAL/TERM-II ASSESSMENT</b>

Subject: Biology

Subject Tr.:Lisha Phookan

Text Book : Science-VIII (NCERT) -Curiosity

Month	Topics
April	The Invisible Living World: Beyond Our Naked Eye
May	The Invisible Living World: Beyond Our Naked Eye
June	Health: The Ultimate Treasure
July	<b>Summer Break</b>
August	Health: The Ultimate Treasure
September	<b>REVISION+HALF YEARLY EXAM</b>
October	How Nature Works in Harmony
November	How Nature Works in Harmony
December	Our Home: Earth, a Unique Life Sustaining Planet
January	Our Home: Earth, a Unique Life Sustaining Planet
February	<b>Revision</b>
March	<b>ANNUAL/TERM-II ASSESSMENT</b>

Subject: Social Science

Subject Tr : Asha Rani G B, Surinder K, Indrani B

Book: Exploring Society: India and Beyond Part I &II

Month	
April	Term 1 Theme A — India and the World: Land and the People -Chapter 1 Natural Resources and Their Use Theme B — Tapestry of the Past ,A Note on History's Darker Periods Chapter 2 Reshaping India's Political Map
May	Chapter 3-The Rise of the Marathas ,Chapter 4- The Colonial Era in India
June	Theme D — Governance and Democracy -Chapter 5-Universal Franchise and India's Electoral System ,Chapter 6 -The Parliamentary System:Legislature and Executive
July	Summer Vacation
August	Theme E — Economic Life Around Us -Chapter 7-Factors of Production
September	Half Yearly Examination/Term 1

October	<b>Term 2 ( Syllabus will be uploaded soon once NCERT completes the preparation of textbook)</b>
November	
December	
January	
February	
March	Annual Examination/Term 2 2026-27

**Subject: Assamese**  
**Text Book : Ankuron-VIII**

**Subject Tr : Kasturi B , Beauty D, Kabyashree S**

Month	Topics
April	নিয়ৰ, যুগমীয়া শৰাইঘাট, শব্দ (তৎসম শব্দ, অৰ্ধ, তৎসম শব্দ, তদ্ভৱ শব্দ)
May	এন ফ্ৰাঙ্কৰ ডায়েৰি, জাগা জননীৰ সন্তান, ফুৰুৰা যোজনা
June	ভক্ত প্ৰহ্লাদ, কাল, সন্ধি (স্বৰসন্ধি, বিসৰ্গ সন্ধি, ব্যঞ্জন সন্ধি )
July	গৰম বন্ধ
August	প্ৰগতিৰ সোণালী বাট, ধাতু, ক্ৰিয়া বিভক্তি
September	পুনৰাবৃত্তি, ছমহীয়া পৰীক্ষা
October	শ্ৰীশ্ৰী শংকৰদেৱ , ভয় , পদ, বাক্য পৰিবৰ্তন
November	পৰীক্ষিতৰ ব্ৰহ্মশাপ, প্ৰতিবেদন, লিংগ
December	অতীতক নাযাবা পাহৰি, সুখ, পত্ৰ লেখন
January	সংস্কৃতি আৰু আমাৰ জীৱন , গল্প লেখন
February	প্ৰতিবেদন, উপসৰ্গ, অনুসৰ্গ
March	পুনৰাবৃত্তি, বাৰ্ষিক পৰীক্ষা

**Subject: Sanskrit**

**Subject Tr : Rakesh Kumar**

**Text Book : 1. दीपकम् भाग-3 : NCERT Text Book**

**2. आनन्दम् संस्कृत व्याकरणम्-3 (Full marks & Pvt. Ltd.)**

Month	Topics
April	स्वर सन्धि: पाठ-1-संगच्छध्वं संवदध्वम् पाठ-2-अल्पानामपि वस्तूनां संहति: कार्यसाधिका
May	पाठ-3-सुभाषितरसं पीत्वा जीवनं सफलं कुरु, पाठ-4-प्रणम्यो देशभक्तोऽयं गोपबन्धुर्महामनाः
June	पाठ-5 गीता सुगीता कर्तव्या धातुरूपाणि(लङ् लकारः) अपठित गद्यांशाः , प्रत्ययाः
July	Summer Vacation (ग्रीष्मावकाशः) संख्या(1-60)
August	पाठ-6 डिजिभारतम्-युगपरिवर्तनम् संस्कृत-अनुवादःचित्रवर्णनम् अपठित-अभ्यासाः
September	Half Yearly/Term-I Assessment
October	अव्यय परिचयः , पाठ-7 मञ्जुलमञ्जूषा सुन्दरसुरभाषा
November	पाठ-8- पश्यत कोणमैशान्यं भारतस्य मनोहरम् पाठ-9 कोऽरुक् ?कोऽरुक्? कोऽरुक्?
December	पाठ-10 सन्निमित्ते वरं त्यागः (क-भागः) सन्निमित्ते वरंत्यागः(ख-भागः)
January	पाठ-11 सम्यग्वर्णप्रयोगेण ब्रह्मलोके महीयत्, पत्रलेखनम्, प्रत्ययाः समासाः
February	संख्या(1-100) वार्तालापः पुनरावृत्तिः

March	Annual/Term-I Assessment
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**Subject: Artificial Intelligence**

**Subject Tr/s. Krishna RK/Arunima KB/Rajita B**

**Text Book : CBSE Module**

**Class : VIII**

**Ref. Book : A Textbook of Artificial Intelligence (Goyal Brothers Prakashan)**

Month	Topics
April	1. Introduction to AI project cycle
May	2. AI project cycle-I 3. AI project cycle-II 4. Advanced HTML- <b>Practical</b> ➤ <b>Simple HTML Programs</b> ✓ WAP using <IMG> tag ✓ WAPT create a table in HTML
June	4. Continuation of Advanced HTML- <b>Practical</b> ➤ <b>Simple HTML Programs</b> ✓ WAPT hyperlink a page ✓ WAPT design your own simple webpage using all the tags 5. AI Ethics 6. Machine Learning
July	<b>Summer Vacation</b>
August	<b>Revision +Term-I-Theory and Practical Exam</b>
September	<b>Half Yearly/Term-I Assessment</b>
October	7. Real world Robots and their Applications
November	8. Introduction to Operators and strings Datatype in python- <b>Theory+Practical</b> ➤ <b>Simple Python Programs</b> ✓ WAPT update an entire string ✓ WAPT find largest of two number
December	9. Classification of Robots
January	10. Conditional Statements and control statements - <b>Theory + Practical</b> ➤ <b>Simple Python Programs</b> ✓ WAPT find largest of three number ✓ WAPT find whether the person is eligible to give vote
February	<b>Revision +Term-II-Theory and Practical Exam</b>
March	<b>Annual/Term-II Assessment</b>

**Subject: Performing Art:Music Vocal**

**Subject Tr. : Mridula Dutta**

Month	Topics
April	Assembly Songs / Rabha Sangeet
May	Rabha Sangeet & National Song
June	Activity Based on Rabha Sangeet
July	SUMMER VACATION
August	Patriotic Songs
September	HALF YEARLY EXAM
October	Annual Sports Day Song
November	Annual Sports Day Song
December	Unity in Diversity Song (EBSB Activity)
January	Annual Day Practice

February	Annual Day Practice
March	ANNUAL EXAM

**Subject: Performing Art : Dance**

**Subject Tr. Rupjyoti Saikia**

Month	Topics
April	Lord Shiva (Dhynam Shlokam)
May	Aerobic Exercise & Gribaveda or Shiro
June	Hasta Sang & Ashang
July	Shiroveda
August	Mandal Veda
September	Half Yearly Exam
October	Regional Dance (Bihu)
November	Dance Free style
December	Patriotic Dance
January	Patriotic Dance
February	Revision
March	Annual Exam

**Subject: Work Education**

**Subject Tr: Jayanta Dhekial**

Month	Topics
April	Basic Shapes Cutting
May	Nursery work (basic knowledge) EBSB Activity related to Grafting and cutting
June	Collage making (Use of coloring photo paper), Card making using waste materials
July	Summer Vacation
August	Stitching Work (Pouch/bag design) EBSB Activity related to Pouch ,Bag making from old cloth
September	Half Yearly/Term-I Assessment
October	Paper bag and Envelope making. EBSB Activity related to Envelop ,Paper bag making form old papers
November	Jewellery making from old paper. EBSB Activity related to Rajasthan and Assam jewellery making
December	Cleanliness work (school surroundings)
January	Mask making from old paper. Art Integration related to Assam mask (Bamboo, Can)
February	Revision
March	ANNUAL/TERM-II ASSESSMENT

**Subject: Art Education**

**Subject Tr: Bijoy Gogoi**

Month	Topics
April	Composition
May	Still Life
June	Design- Geometric, Poster
July	Summer Vacation
August	Design Geometric
September	Half Yearly/Term-I Assessment
October	Object Drawing
November	Contemporary Design/EBSB
December	Card designing with envelope
January	Nature Study
February	Sketching figure (human/animal)
March	ANNUAL/TERM-II ASSESSMENT

**Subject: Physical Education****Subject Tr: Sanjeev Kr Sharma**

Month	Topics
April	Conditioning Exercise, Free hand exercises, EBSB oriented activity.
May	Fundamentals of different major games, Freehand exercises cardio EBSB oriented activity, Mental Fitness and Yoga
June	Freehand exercises for muscles strength ,Skills of[ Cricket, Basketball, Football,volleyball]Yoga Art Integration Activity on International Yoga Day Fitness assessment.
July	Summer Vacation
August	Athletics, Badminton, Carrom, Cricket, Table Tennis , cardio exercises Fit India Freedom Run,Fitness Assesment
September	Half Yearly/Term-I Assessment
October	Athletics[starts in Athletics,jumping techniquesin long jump, Basket Ball Table tennis, Freehand exercises Lunges Fit India Plog Run
November	Advance skills of different major Games[Tennis, Badminton, Football,volleyball,cricket] Freehand exercises cardio Annual Sports Day
December	Ground Measurments[Basketball, Football,volleyball] , yoga EBSB oriented activity.
January	Track events in Athletics, Freehand exercises for muscles strength Fitness Assessment
February	Practice of Various Games, Fitness Assesment
March	ANNUAL/TERM-II ASSESSMENT

**Subject: Yoga****Subject Tr: Madhuri Devi**

Month	Topics
April	Sukshma Vyayama,Theories[Definition,history,meaning]
May	Warming up exercises, salutation and Pranayama[Anulom Vilom]
June	Meditative asanas, Yama, Breathing technique, International Yoga Day.
July	Summer Vacation
August	Sitting asanas, Niyama, Mantra chanting, Shuddhi kriya[Jal Neeti]
September	Half Yearly/Term-I Assessment
October	Pranayama[Kapalbhati] and, Sun salutation meditative asanas.
November	Pranayama and meditation, Theories on Body Posture deformeties and its correction by Asanas
December	Pranayama[Sheetali,sitkari] and Shuddhi kriya.
January	Cultural asanas, Astangha yoga
February	Mudras, Mantra chanting, Cultural asanas.
March	ANNUAL/TERM-II ASSESSMENT

Signature of  
Subject TeachersSignature of  
Academic CoordinatorSignature of  
Principal