



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: VII.

SYLLABI FOR THE SESSION : 2026-2027

Subject: English

Subject Tr: Mosbin Rohman

Text Book: 1. Poorvi:

NCERT Text Book

Month	Topics
April	Literature: The Day the River Spoke; Grammar: Preposition; Writing Skill: Biographical Sketch
May	Literature: Try Again, Animals, Birds, & Dr. Dolittle; Grammar: Tenses; Writing Skill: Diary Entry
June	Literature: A Funny Man, Say the Right Thing; Grammar: Voice; Writing Skill: Formal Letter Writing
July	SUMMER BREAK
August	Literature: Paper Boats; Grammar: Editing (IGP), ASL
September	HALF YEARLY EXAM.
October	Literature: The Tunnel; Grammar: Conjunction; Writing Skill: Dialogue Writing
November	Literature: , Travel ,Conquering the Summit; Grammar: Subject-Verb Agreement (Concord); Writing Skill: E-Mail Writing
December	Literature: A Homage to Our Brave Soldiers; Grammar: Word Omission(IGP); Writing Skill: Speech Writing
January	Literature: My Dear Soldiers; Grammar: Reported Speech
February	Literature: Rani Abbakka; Grammar: Reported Speech; ASL
March	ANNUAL EXAM

Subject : Hindi

Subject Tr : Darshana Sharma

Text Book : 1 मल्हार NCERT Text Book

Month	Topics
April	1.माँ,कह एक कहानी(कविता) 2.उपसर्ग 3.अनुच्छेद-लेखन 4. अपठित गद्यांश
May	1.तीन बुद्धिमान(लोककथा) 2. फूल और काँटा(कविता) 3. अनुस्वार 4.अनुनासिक 5.पत्र-लेखन(औपचारिक), 6.प्रत्यय
June	1.पानी रे पानी (निबंध) 2. वाक्य भेद (अर्थ के आधार पर) 3.स्वर संधि 4.संवाद-लेखन 5. विराम चिह्न
July	Summer Vacation
August	1.नहीं होना बीमार (कहानी) 2.चित्र वर्णन 3.अपठित गद्यांश
September	Half Yearly/Term-I Assessment
October.	1. गिरिधर कविराय की कुंडलिया (कविता) 2.उपसर्ग 4.प्रत्यय 5. अनुस्वार 6.अनुनासिक
November	1. वर्षा-बहार (कविता) 2. बिरजू महाराज से साक्षात्कार 3.पत्र-लेखन(औपचारिक) 4.संवाद-लेखन 5.अनुच्छेद-लेखन
December.	1. चिड़िया (कविता) 2. विराम चिह्न 3.वाक्य भेद (अर्थ के आधार पर)

January	1. मीरा के पद (पद) 2.अपठित गद्यांश 3. चित्र वर्णन 4.स्वर संधि
February.	1.पुनरीक्षण
March	Annau/Term-II Assessment

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, Large Numbers Around Us, Arithmetic Expressions
May	A Peak Beyond the Point, Expression Using Letter-Numbers
June	Parallel and Intersecting Lines, Number Play
July	SUMMER VACCATION
August	A Tale of Three Intersecting Lines, Working with Fractions
September	HALF YEARLY EXAM
October	Geometric Twins, Operations with Integers
November	Finding Common Ground, Another Peak Beyond the Point
December	Connecting the Dots, Constructions and Tiling
January	Finding the Unknown
February	Revision for Annual Examination
March	ANNUAL EXAM

Subject: Physics

Subject Tr :Satpal Singh/Dikshita

Saikia Text Book : 1. Science-VII (NCERT) -Curiosity

Month	Topics
April	Electricity: Circuits and their Components
May	Electricity: Circuits and their Components, Heat Transfer in Nature
June	Heat Transfer in Nature, Measurement of Time and Motion
July	SUMMER BREAK
August	Measurement of Time and Motion
September	Half Yearly/Term-I Assessment
October	Light: Shadows and Reflections
November	Light: Shadows and Reflections
December	Earth, Moon, and the Sun
January	Earth, Moon, and the Sun
February	Revision
March	ANNUAL/TERM-II ASSESSMENT

Subject: Chemistry

Subject Tr: Abha Das/Dipti Gogoi

Text Book : 1. Science-VII (NCERT) -Curiosity

Month	Topics
April	Exploring Substances: Acidic, Basic and Neutral
May	Exploring Substances: Acidic, Basic and Neutral
June	The World of Metals and Non-Metals
July	SUMMER BREAK
August	The World of Metals and Non-Metals
September	Half Yearly/Term-I Assessment
October	Changes Around Us: Physical and Chemical
November	Changes Around Us: Physical and Chemical
December	Changes Around Us: Physical and Chemical
January	Changes Around Us: Physical and Chemical
February	Revision
March	ANNUAL/TERM-II ASSESSMENT

Subject: Biology

Subject Tr: Lisha Phookan/Abha Das

Text Book : 1. Science-VII (NCERT) -Curiosity

Month	Topics
April	The Ever-Evolving World of Science
May	The Ever-Evolving World of Science
June	Adolescence: A Stage of Growth and Change
July	SUMMER VACATION
August	Adolescence: A Stage of Growth and Change
September	Half Yearly/Term-I Assessment
October	Life Processes in Animals
November	Life Processes in Animals
December	Life Processes in Plants
January	Life Processes in Plants
February	Revision
March	ANNUAL/TERM-II ASSESSMENT

Subject: Social Science

Subject Teacher: Asha R G, Surinder K

Books : NCERT – Exploring Society: India and Beyond

Month	Topics
April	TERM I- Part 1 1. Geographical Diversity of India 2. Understanding the Weather 3. Climates of India
May	4. New Beginnings: Cities and States 5. The Rise of Empires 6. The Age of Reorganisation
June	7. The Gupta Era: An Age of Tireless Creativity 8. How the Land Becomes Sacred 9. From the Rulers to the Ruled: Types of Governments
July	Summer Vacation

August	10. The Constitution of India- An Introduction 11. From Barter to Money 12. Understanding Markets
September	Half Yearly/Term-I Assessment
October	TERM II- Part 2 1.The Story of Indian Farming 2. India and Her Neighbours
November	3. Empires and Kingdoms: 6 th to 10 th Centuries 4. Turning Tides: 11 th and 12 th Centuries
December	5. India, a Home to Many 6. The State, the Government, and You
January	7. Infrastructure: Engine of India's Development 8. Banks and the Magic of Finance
February	Revision
March	Annual/Term-II Assessment.

Subject: Assamese

Subject Tr : Kasturi B , Beauty D, Kabyashree S

Text Book : Ankuron-VII

Month	Topics
April	তেজৰে কমলাপতি, কালিকা লগা পাট কাপোৰ, উপসৰ্গ, অনুসৰ্গ
May	পণ্ডিত আনন্দৰাম বৰুৱা ,জনমভূমি, ক্ৰিয়া পদ
June	বিজ্ঞান আৰু আমাৰ মানসিকতা, যতি চিহ্ন
July	গৰম বন্ধ
August	নোকোৱাৰ পৰিণাম, জতুৱা খণ্ডবাক্য, প্ৰতিবেদন
September	পুনৰাবৃত্তি, ছমহীয়া পৰীক্ষা
October	মিছাইল মানৱ, অসম, কাল ,বাক্য
November	প্ৰত্যাহ্বান, গছ ভালপোৱা ককাৰ খং, বিভক্তি
December	প্ৰাকৃতিক দুৰ্যোগ, বাক্য
January	বিদ্যা, সঙ্কি
February	গল্প লেখন, জতুৱা খণ্ডবাক্যৰে বাক্য সাজা
March	পুনৰাবৃত্তি, বাৰ্ষিক পৰীক্ষা

Subject: Sanskrit

Subject Tr : Rakesh Kumar

Text Book : 1. दीपकम् भाग-2: NCERT Text Book

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

Month	Topics
April	उच्चारणनस्थानानि, पाठ-1-वन्दे भारतमातरम्। समय-लेखनम्, संख्या
May	पाठ-2-नित्यं निबामः सुभाषितरसम्। पाठ-3-मित्राय नमः। स्वरसंधयः, प्रत्ययाः
June	पाठ-4-न लभ्यते चेत् आमं द्राक्षाफलम् पाठ-5 सेवा ही परमो धर्मः धातु-परिचयः(लृट्-लोट्)
July	Summer Vacation (ग्रीष्मावकाशः) संख्या(1-40)
August	पाठ-6 क्रीडाम वयं श्लोकान्ताक्षरीम् पाठ-7 ईशावास्यम् इदं सर्वम्, चित्र-वर्णनम्
September	Half Yearly/Term-I Assessment
October	पाठ-8 हितं मनोहारि च दुर्लभं वचः पाठ-9 अन्नाद् भवन्ति भूतानि
November	पर्याय-विपर्यायः पाठ-10-दशमः कः पाठ-11-द्वीपेषु रम्यः द्वीपोऽण्डमानः

December	अशुद्धि-शोधनम् पाठ-12 वीराङ्गना पननाधाया, पत्रलेखनम् प्रत्ययाः
January	पाठ-13 शब्दरूपाणि, धातिरूपाणि, अपठितगद्यांश, वचनपरिवर्तनानि, संस्कृतानुवादाः
February	संख्या(1-70) वार्तालापः पुनरावृत्तिः
March	Annual/Term-II Assessment

Subject: Artificial Intelligence

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

Text Book : CBSE Module

Class : VII

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

Month	Topics
April	1. Natural Language Processing
May	2. Statistical Data 3. HTML Basics – Practical ➤ Simple HTML Programs ✓ WAP using heading tags ✓ WAPT create an ordered list using tag and create an unordered list using tag 4. More on HTML- Practical ➤ Simple HTML Programs ✓ WAP using <marquee> tag ✓ WAP using tag 5. Ethics in AI 6. Sustainability
June	7. Familiarization with Python- Theory
July	Summer Vacation
August	Revision +Term-I-Theory and Practical Exam
September	Half Yearly/Term-I Assessment
October	8. Cyber Security 9. Introduction to Data types and variables – Theory+Practical ➤ Simple Python Programs ✓ WAPT print “Hello World” ✓ WAPT find the sum of two digits
November	9. Continuation of Introduction to Data types and variables – Practical ➤ Simple Python Programs ✓ WAPT find Area of Rectangle ✓ WAPT find Area of Circle ✓ WAPT find Area of Cuboid 10. Evolution of Robots and Laws of Robotics
December	11. System thinking and System Map 12. New Technologies (Virtual Reality)
January	Revision + Practical Exam
February	Revision +Term-II-Theory Exam
March	Annual/Term-II Assessment

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 Dhekiel

Month	Topics
April	Basic Shapes Cutting
May	Nursery work (basic knowledge) EBSB Activity related to Grafting and cutting
June	Collage making (Using coloured photo paper), Jewellery making from old paper. .
July	Summer Vacation
August	Stitching Work (Pouch/bag design)
September	Half Yearly/Term-I Assessment
October	Paper bag and Envelop making
November	Card making from waste things) EBSB Activity mandana Design
December	Cleanliness work (school surroundings)
January	Mask making from old paper. . EBSB Activity related to Rajasthani Toy
February	Revision
March	ANNUAL/TERM-II ASSESSMENT

Subject: Art Education

Subject Tr: Bijoy Gogoi

Month	Topics
April	Composition
May	Poster
June	Still Life, Design- Geometric

July	Summer Vacation
August	Study Work- Animals
September	Half Yearly/Term-I Assessment
October	3D Modelling
November	Design- Contemporary
December	Card designing with envelope
January	Nature Study
February	Landscape/cityscape
March	ANNUAL/TERM-II ASSESSMENT

Subject: Physical Education

Subject Tr: Sanjeev Kr Sharma

Month	Topics
April	Freehand Exercises Lunges, Conditioning Exercises EBSB Related Activity
May	Fundamentals of Major Games,EBSB: Pithu Game, Mental Fitness and Yoga
June	Fundamental Skills of Games, Ground Measurements, Art Integrated Activity on International Yoga Day
July	Summer Vacation
August	Conditioning Exercises, Starts in Athletics Carrom, Cricket, Table Tennis, Yoga Fit India Freedom Run, Fitness Assessment
September	Half Yearly/Term-I Assessment
October	Athletics, Basket Ball,Table Tennis,Freehand Exercises Lunges Fit India Plog Run,Fitness Assessment
November	Tennis, Badminton, Freehand Exercises,Cardio Annual Sports Day
December	Basketball, Table Tennis,Cricket,Yoga EBSB Related Activity
January	Athletics, Long Jump, Freehand Exercises for Muscles Strength Fitness Assessment
February	Practice of Various Games, Fitness Assessment
March	ANNUAL/TERM-II ASSESSMENT

Subject: Yoga

Subject Tr: Madhuri Devi

Month	Topics
April	Sukshma Vyayama,Theories[Definition,meaning,history]
May	Asanas[chakrasana,Dhanurasana] ,Sun salutation and Pranayama[ANUOM VILOM]
June	Asanas, Theories[Shuddhi kriya,Mudras]
July	Summer Vacation
August	Sitting Asanas, Niyama, Mantra chanting, Cultural Asanas, Pranayama[Kapalbhati]
September	Half Yearly/Term-I Assessment
October	Theories[Body Posture Deformaties and its Correction], Sun Salutation, Meditative Asanas.
November	Pranayama[Sheetali,Sitkari] and Meditation, Cultural asanas.
December	Pranayama and Shuddhi kriya[Jal Neeti]
January	Cultural Asanas,Tali Yoga,Theories on Ashtangha Yoga
February	Yama, Niyama, Mantra chanting, Cultural asanas.
March	ANNUAL/TERM-II ASSESSMENT

Signature of
Subject Teachers

Signature of
Academic Coordinator

Signature of
Principal