



DELHI PUBLIC SCHOOL (JOKA), SOUTH KOLKATA
SYLLABUS 2020 – 2021
CLASS VIII

ENGLISH

PERIODIC TEST - I

1. Reading Comprehension (Unseen Passage)

2. Writing Skills:

- Dialogue Writing
- Notice Writing

3. Grammar:

- Determiners
- Verbs – Expressing Past, Present & Future
- Verbs – Conditionals
- Conjunctions
- Comparisons
- Prepositions

4. Literature:

- My Lost Dollar
- A Day (Poem)
- Earthquake in Assam
- The Triantiwontigongolope
- The World in a Wall

MIDTERM EXAMINATION

1. Reading Comprehension (Unseen Passages)

2. Writing Skills:

- Informal Letter
- Speech Writing
- Dialogue Writing
- Notice Writing

3. Grammar:

- Adverbs
- Verbs- Non-Finite Forms
- Verbs- Modals
- Verbs- Active and Passive Voice

- Determiners
- Verbs – Expressing Past, Present & Future
- Verbs – Conditionals
- Conjunctions
- Comparisons
- Prepositions, Words followed by Appropriate Prepositions

4. Literature:

- An Education in Science
- Where the Mind is Without Fear (Poem)
- The Adventures of the Blue Carbuncle
- Captain! My Captain!
- My Lost Dollar
- A Day (Poem)
- Earthquake in Assam
- The Triantiwontigongolope
- The World in a Wall

Subject Enrichment Activity:

- Speech
- Elocution

PERIODIC TEST - II

1. Reading Comprehension (Unseen Passage)

2. Writing Skills:

- Report Writing
- Short Story Writing
- Biography Writing

3. Grammar:

- Phrases and Clauses
- Relative Clauses
- Transformation of Sentences
- Direct and Indirect Speech
- Punctuation and Capital Letters

4. Literature:

- The Next Voice You Hear
- The Eagle and the Beetle (Poem)
- Amma (Poem)
- Music Finds Stachmo
- A Day in the Country

ANNUAL EXAMINATION

1. Reading Comprehension (Unseen Passages)

2. Grammar:

- Phrases and Clauses
- Relative Clauses
- Sentences: Simple, Compound and Complex
- Direct and Indirect Speech
- Verbs- Active and Passive Voice
- Conjunctions
- Comparisons
- Adverbs
- Prepositions
- Synonyms and Antonyms

3. Writing Skills:

- Report Writing
- Short Story Writing
- Letter Writing- Formal & Informal
- Email Writing
- Speech Writing
- Notice Writing
- Descriptive Composition
- Narrative Composition

4. Literature:

- The Next Voice You Hear
- The Eagle and the Beetle (Poem)
- Amma (Poem)
- Music Finds Stachmo
- A Day in the Country
- The Darkling Thrush (Poem)
- A Day (Poem)
- Earthquake in Assam
- The World in a Wall

Subject Enrichment Activity:

- Role Play
- Debate

TOPICS DELETED

Literature:

1. En Route to America
2. Monsters on Maple Street

Grammar:

1. Words Often Confused

MATHEMATICS

PERIODIC TEST – I

Ch-1	Rational Numbers
Ch- 2	Exponents
Ch- 3	Squares and square Roots
Ch- 4	Cubes and Cube Roots
Ch- 14	Polygons

*Subject Enrichment Activity:-*Ch 14 Polygons

MIDTERM EXAMINATION

Ch- 1	Rational Numbers
Ch- 2	Exponents
Ch- 3	Squares and square Roots
Ch- 4	Cubes and Cube Roots
Ch- 6	Operations on Algebraic Expressions
Ch- 8	Linear Equations
Ch- 9	Percentage
Ch- 12	Direct and Inverse Proportions
Ch- 14	Polygons
Ch- 16	Parallelograms
Ch- 19	Three-Dimensional Figures
Ch- 21	Data Handling

PERIODIC TEST – II

Ch- 7	Factorisation
Ch- 10	Profit and Loss
Ch- 11	Compound Interest
Ch- 18	Area of a Trapezium and a Polygon
Ch- 24	Pie Charts

Subject Enrichment Activity:- Ch 24 -Pie Charts

ANNUAL EXAMINATION

Ch- 2	Exponents
Ch- 3	Squares and Square Roots
Ch- 4	Cubes and Cube Roots
Ch- 6	Operations on Algebraic Expressions
Ch- 7	Factorisation
Ch- 8	Linear Equations
Ch- 10	Profit and Loss
Ch- 11	Compound Interest
Ch- 13	Time and Work
Ch- 16	Parallelograms

Ch- 17	Construction of Quadrilaterals
Ch- 18	Area of a Trapezium and a Polygon
Ch- 20	Volume and Surface Area of Solids
Ch- 22	Introduction to Coordinate Geometry
Ch- 23	Line Graphs and Linear Graphs
Ch- 24	Pie Charts
Ch- 25	Probability

The below mention topics from the respective chapters have been deleted.

CHAPTER	TOPICS REMOVED
Chapter-1: RATIONAL NUMBERS	<ul style="list-style-type: none"> Representation of rational numbers on the number line Finding large number of rational numbers between two given rational numbers.
Chapter 2: EXPONENTS	<ul style="list-style-type: none"> Numbers in Standard Form (Expressing very large numbers in standard form and expressing very small numbers in standard form).
Chapter 3: SQUARE AND SQUARE ROOTS	<ul style="list-style-type: none"> Short-cut method for squaring a number (Column Method and Diagonal Method).
Chapter 4 : CUBE AND CUBE ROOTS	<ul style="list-style-type: none"> Short-cut method for finding the cube of a two-digit number.
Chapter 5 : PLAYING WITH NUMBERS	Delete the Chapter.
Chapter 10 : PROFIT AND LOSS	<ul style="list-style-type: none"> VAT
Chapter 11: COMPOUND INTEREST	<ul style="list-style-type: none"> Calculating Compound Interest without using formulae.
Chapter 15: QUADRILATERALS	Delete the Chapter.
Chapter 16: PARALLELOGRAMS	<ul style="list-style-type: none"> Proof of the properties deleted.
Chapter 19: THREE-DIMENSIONAL FIGURES	<ul style="list-style-type: none"> Euler's Relation for 3-Dimensional Figures.

Chapter 21: DATA HANDLING	<ul style="list-style-type: none">• Frequency Distribution Table for Ungrouped Data• Histogram.
------------------------------	--

SOCIAL SCIENCE

PERIODIC TEST - I

History

- Ch 1- The Modern World (Only for introduction- Non-Evaluative)
- Ch 2-The Expansion of British Power
- Ch 3- Life in Rural Areas

Civics

- Ch 1-The Constitution and the need for Laws
SUBJECT ENRICHMENT ACTIVITY - Ch 10- Changes in the Arts- Individual activity on the different types of Paintings during the Colonial period.

Geography

- Ch 1-Resource
- Ch 2-Natural Resources Land, Soil and Water.

SUBJECT ENRICHMENT ACTIVITY: Soil Erosion- “An Anthropogenic Activity” (Classroom Discussion)

MIDTERM EXAMINATION

History

- Ch 2-The Expansion of British power
- Ch 4-Tribal Communities
- Ch 6-The Great Uprising
- Ch 7-Education and British Rule Maps

on the relevant chapters

Civics

- Ch 1-The Constitution and the need for Laws
- Ch 2-Ideals of Our Constitution
- Ch 4-Judiciary

Geography

- Ch 3-Natural Resources- Natural Vegetation and Wildlife.
- Ch 9-Human Resources.

- Ch 10-Disaster and its Management

PERIODIC TEST - II

History

- Ch 8-Reforms in Indian Society
- Ch 11-The Nationalist Movement (First Phase)

Civics

- Ch 3-The Parliamentary System
- Ch 6-Marginalization and Social Justice

SUBJECT ENRICHMENT ACTIVITY: Ch 13- India After Independence – Individual activity- Chart making on the social, cultural, and political challenges that India still faces after 73 years of independence.

Geography

- Ch 5-Agriculture
- Ch 6-Major crops and agricultural development

SUBJECT ENRICHMENT ACTIVITY: Map pointing

ANNUAL EXAMINATION

History

- Ch 4-Tribal Communities
- Ch 8-Reforms in Indian Society
- Ch 11-Nationalist Movement (First Phase)
- Ch 12-Nationalist Movement (Second Phase) Maps on the relevant chapters

Civics

- Ch 3-Parliamentary System
- Ch 6-Marginalization and Social Justice
- Ch 8-Government for Development

Geography

- Ch 4-Minerals and Power Resources.
- Ch 6-Major crops and agricultural development

- Ch 7- Manufacturing Industries

TOPICS DELETED

History

- Ch 5- Crafts and Industries
- Ch 9- Colonialism and Urban Changes

Civics

- Ch 5- Police and the Courts
- Ch 7- Untouchability- A Social Evil

Geography

- Ch 8- Industries- Comparative Studies

SCIENCE

PERIODIC TEST - I

Chemistry

1. Synthetic Fibres and Plastics (Project- collection of various types of Fibres- Natural and Synthetic Fibres)

Biology

1. Cell :structure and function(Activity: Observation of temporary slides of onion peel and human cheek cell)

Physics

1. Force and Pressure [Activity on types of force on our day to day life]
2. Friction

MIDTERM EXAMINATION

Chemistry

1. Metals and Non-Metals (Activities: Explore Physical properties of metals in your surroundings such as malleability, ductility, sonorous etc.)
2. Coal and Petroleum (Chart Making of Petroleum Refinery)
3. Synthetic Fibres and Plastics.

Biology

1. Microorganisms :Friend and Foe
2. Cell :structure and function
3. Conservation of Plants and Animals (Activity-Chart on any one type of protected areas)

Physics

1. Force and Pressure
2. Friction
3. Sound [Activity- Power-point presentation on controlling of sound pollution]

PERIODIC TEST - II

Chemistry

1. Combustion and Flame (Experiment to show that air is essential for burning)

Biology

1. Reproduction in animals(Activity: Chart on reproductive health)

Chapter only for Internal assessment

Crop production and Management

Physics

1. Some Natural Phenomena [activity – production of electrostatic force with the help of Comb]
2. Light

ANNUAL EXAMINATION

Chemistry

1. Chemical Effect of Electric Current. (Experiment on electrolysis)
2. Pollution of Air and water
3. Combustion and Flame
4. Metals and Non-Metals

Biology

1. Reaching the age of adolescence (Activity - Chart on different endocrine glands)
2. Reproduction in animals
3. Cell :structure and function

Physics

1. Some Natural Phenomena
2. Light
3. Sound
4. Stars and Solar System

TOPICS DELETED

Chemistry Subtopics:

1. Coal and Petroleum (Coal and its uses, Products of coal)
2. Combustion and flame(The History of Matchstick)
3. Air and pollution-(Pollution of River Ganga)

Physics

1. Stars and Solar System-The solar system (Members of solar family and all the Planets)

Biology

None

BENGALI (2ND LANGUAGE)

PERIODIC TEST - I

সাহিত্য: এ মণিহার আমায় নাহি সাজে (গদ্য), বাংলার মুখ (পদ্য) ।

সহায়ক পাঠ : নিষ্কৃতি (অধ্যায় 1) ।

ব্যাকরণ : শুদ্ধ বানান ও শুদ্ধ বাক্য , সাধু – চলিত ।

নির্মিতি : বোধপরীক্ষণ ।

MIDTERM EXAMINATION

সাহিত্য : এ মণিহার আমায় নাহি সাজে (গদ্য), বাংলার মুখ (পদ্য), গোলকিপার (গদ্য) ।

সহায়ক পাঠ : নিষ্কৃতি (1, 2, 3 অধ্যায়) ।

ব্যাকরণ : সমাস ((তৎপুরুষ সমাস , দ্বিগু সমাস , দ্বন্দ্ব সমাস) , বাক্য পরিবর্তন (সরল , জটিল, যৌগিক) , সাধু-চলিতা

নির্মিতি : বোধপরীক্ষণ, অনুচ্ছেদ রচনা , প্রতিবেদন ।

► **SUBJECT ENRICHMENT** : শ্রবণ শিক্ষণ মূল্যায়ন ।

PERIODIC TEST - II

সাহিত্য: বাল্যস্মৃতি (গদ্য), একদিন কেউ এসে বলবে (পদ্য) ।

সহায়ক পাঠ : নিষ্কৃতি (4th অধ্যায়) ।

ব্যাকরণ : সমাস (কর্মধারয়, বহুব্রীহি, অব্যয়ীভাব) ।

নির্মিতি : বোধপরীক্ষণ ।

ANNUAL EXAMINATION

সাহিত্য : একদিন কেউ এসে বলবে (পদ্য), এ মণিহার আমায় নাহি সাজে (গদ্য), বাংলার মুখ (পদ্য), গোলকিপার (গদ্য), মাধো (পদ্য), বাল্যস্মৃতি (গদ্য) ।

সহায়ক পাঠ : নিষ্কৃতি (4, 5 অধ্যায়) ।

ব্যাকরণ : বিসর্গসন্ধি, ব্যঞ্জনসন্ধি, সমাস (বিস্তারিত), সাধু-চলিত ।

নির্মিতি : বোধপরীক্ষণ , অনুচ্ছেদ রচনা , পত্র লিখন (ব্যক্তিগত) ।

► **SUBJECT ENRICHMENT** :শ্রবণ শিক্ষণ মূল্যায়ণ ।

TOPICS DELETED

Writing :

1. ভাবসম্প্রসারণ
2. গল্পলিখন

Grammar :

1. প্রত্যয়

Literature :

1. আর্কিমিডিসের আবিষ্কার '' (গদ্য)
2. 'কেন এলো না' (পদ্য)
3. সহায়ক পাঠ : 'নিকৃতি' (অধ্যায় 6, 7, 8, 9)

HINDI (2ND LANGUAGE)

PERIODIC TEST - I

भाषा सेतु संस्कृति क्या है - ?, फूल और काँटा , कलिंग विजय

भारत की खोज-सिंधुघाटी की सभ्यता -आर्यों का आना , प्राचीनतम अभिलेख , वेद , उपनिषद , महाकाव्य , इतिहास , महाभारत ,भगवदगीता

व्याकरण-अपठितगद्यांश,भाववाचक संज्ञा बनाना ,अर्थ की दृष्टि से वाक्य के भेद ,विलोम शब्द ,पर्यायवाची शब्द

अनुच्छेद लेखन , पत्र लेखन

Activity - रचनात्मक क्रिया कलाप,आशुभाषण, श्रवण कौशल

MIDTERM EXAMINATION

भाषा सेतु-सूखे सुमन से , संस्कृति क्या है?, फूल और काँटा , कलिंग विजय

भारत की खोज-महावीर और बुद्ध से अशोक -----

व्याकरण-अपठितगद्यांश तथा पद्यांश,स्वर संधि ,काल का विस्तृत

परिचय,श्रुतिसमभिन्नार्थक शब्द ,पूर्व के पढ़ाए हुए सभी पाठ

सूचना लेखन ,प्रतिवेदन लेखन,अनुच्छेद लेखन , पत्र लेखन

PERIODIC TEST - II

भाषा सेतु-परनिंदा, शक्ति और क्षमा , प्रायश्चित्त

भारत की खोज- गुप्त शासन में राष्ट्रीयता , विदेशों पर भारतीय कला का प्रभाव

व्याकरण-अपठितपद्यांश, व्यंजन संधि ,विसर्ग संधि , उपसर्ग, प्रत्यय,मुहावरे संवाद लेखन , निबंध लेखन

Activity - वाद - विवाद , परियोजना कार्य, भूमिका निर्वाह

ANNUAL EXAMINATION

भाषा सेतु- भक्ति पदावली ,परनिंदा, शक्ति और क्षमा , प्रायश्चित , संस्कृति क्या है ?

भारत की खोज- अरब और मंगोल से औरंगजेब ने उल्टी गंगा बहाई ,रणजीतसिंह और जयसिंह, गुप्त शासन में राष्ट्रीयता , विदेशों पर भारतीय कला का प्रभाव

व्याकरण-अपठितगद्यांश तथा पद्यांश,समास , कारक , अनेक शब्दों के लिए एक शब्द तथा पूर्व के पढ़ाए हुए सभी पाठ संवाद लेखन ,प्रतिवेदन लेखन , निबंध लेखन , पत्र लेखन

DELETED PORTION

भाषा सेतु-संसार दर्पण ,युगावतार गाँधी

भारत की खोज-भारत का विदेशी व्यापार, नई समस्याएँ,प्रभुत्व के लिए मराठों और अंग्रेजों के बीच संघर्ष

व्याकरण-क्रिया

GERMAN (3RD LANGUAGE)

MIDTERM EXAMINATION

Module 5

Lektion 1

Stefan , wie gehts dir?

- to give information about the state of health of a person
- to state, which medicine can help against a particular ailment
- to formulate instructions

Lektion 2

Gesund leben

- to ask for permission
- to allow someone something specific
- to forbid something
- to give reasons for a decision

Lektion 3

Was hast du für deine Gesundheit getan?

- report about past experiences and everyday events
- to question when something happened and answer the Same.

ANNUAL EXAMINATION

Module 6

Lektion1

Wo ist Tina?

- to inquire about the whereabouts of a person or a place
- to find a person or a place
- to fix a meeting place
- to talk about shopping places

Lektion 2

Hast du Lust, ins Kino zu gehen?

- to plan an afternoon/evening out with a friend
- to make suggestions for an afternoon/evening out
- to ask for certain points of interest or work and to answer the same

Lektion 3

Ordnung muss sein!

- to ask about the whereabouts of an object and to find it
- to ask where to place an object and to answer the same

FRENCH (3RD LANGUAGE)

MIDTERM EXAMINATION

- 1) Leçon 0 – Que Savez – Vous de la France ?
 - Some basic informations about France
- 2) Leçon 1 – Une Boum
 - Conjunction
 - Expressing Mobile Number
- 3) Leçon 2 – Jeanne d’Arc
 - Adjective tout & its various forms
 - Adverb
- 4) Leçon 3 – La Vie d’un Mannequin Est – Elle Facile ?
 - Negative expressions
 - Using Pronominal Verbs in negative & interrogative form
- 5) Leçon 5 – Bon Voyage
 - Passé Composé with avoir verb
 - Names of different textiles & other raw materials in French

ANNUAL EXAMINATION

- 1) Leçon 6 – Des Nouvelles de Lyon
 - Passé Composé with être verb
 - Some verbs which can take both avoir & être verbs in Passé Composé
- 2) Leçon 7 – Bon Appétit
 - Different categories of shops in French
- 3) Leçon 8 – Des Invitations
 - Passé Composé with Pronominal verb
- 4) Leçon 9 – Aneesh Partira Bientôt
 - Festivals (Diwali & Eid – Ul – Fitr)
 - Futur Simple
- 5) Leçon 10 – La Météo
 - Textual Q/A
 - Futur Proche

MIDTERM EXAMINATION

साहित्यम

Chap: 1 – मम दिनचर्या (घटिका-ज्ञानम)

Chap: 3 – त्वरितबुद्धिः वानरः (स्म – प्रयोगः , विशेषणानि)

Chap: 4 – इच्छाशक्तिः बलीयसी (क्त्वा , ल्यप प्रत्ययौ)

Chap: 5 – विद्यालयस्य क्रीडा दिवसः (भवत शब्दस्य प्रयोगः)

Chap: 7 – सुवचनानि (Verse– 1 , 2 , 3 , 4)

अपठित-अवबोधनम

व्याकरणमः - शब्दरूपाणि (मुनि , मातृ , राजन) , धातुरूपाणि (पठ , रक्ष) ; कारकाः , अव्ययानि
रचनात्मक-कार्यम – पत्रलेखनम , वार्तालापः
संख्या , व्यवहारिकशब्दाः

ANNUAL EXAMINATION

साहित्यम

Chap: 7 – सुवचनानि (Verse– 5 , 6 , 7)

Chap: 9 – मैट्रोयानम (स्वर-सन्धिः)

Chap: 10 – ई – मनोरञ्जनम (तुमुन - प्रत्ययः)

Chap: 12 – गणतन्त्र-दिवस-समारोहः (सोपसर्गधातु-प्रयोगः)

Chap: 14 – अभ्यासात् कौशल – प्राप्तिः (विधिलिङ-लकारः)

अपठित-अवबोधनम

व्याकरणमः - शब्दरूपाणि (अस्मद् , यूस्मद्) , धातुरूपाणि (इष , अस) ; उपसर्गाः , प्रत्ययाः
रचनात्मक-कार्यम – पत्रलेखनम , वार्तालापः
संख्या , व्यवहारिकशब्दाः

BENGALI (3RD LANGUAGE)

MIDTERM EXAMINATION

গল্প :

- আমার ছেলেবেলা
- লাডাকের বুনো হাঁস

কবিতা :

- যখনকার যা তখনকার তা
- ভালবাসি

ব্যাকরণ :

- ধ্বনি ও বর্ণ
- শব্দ –পদ –বাক্য
- বোধপরীক্ষণ

ANNUAL EXAMINATION

গল্প :

- বানর ও কুমীর
- মহিষাসুর
- চালিয়াত

কবিতা :

- পাখি ও মানুষ
- কালো কালো মেঘগুলি

ব্যাকরণ :

- লিঙ্গ
- পদের প্রাথমিক ধারণা
- পুরুষ
- বচন
- বোধপরীক্ষণ

HINDI (3RD LANGUAGE)

MIDTERM EXAMINATION

नूतन गुंजन-ईदगाह , स्वामी विवेकानंद

व्याकरण संबोध- वर्ण , शब्द , वाक्य

संज्ञा , सर्वनाम

विलोम शब्द, पर्यायवाची शब्द

शिक्षिका द्वारा कराए गए सभी कार्य, पुनरावृत्ति

ANNUAL EXAMINATION

नूतन गुंजन-कबड्डी , पानी अमृत है , केरल का निमंत्रण,तीन शर्ते

व्याकरण संबोध- वचन , विशेषण

क्रिया , काल

चित्र वर्णन , अपना परिचय

पूर्व के पढ़ाए हुए सभी पाठ , पुनरावृत्ति

COMPUTER

<u>MID TERM EXAMINATION</u>	Chapter No 1. Computer Fundamentals Chapter No. 3. MS Access 2010 Chapter No .4. More on HTML Chapter No. 6. More on C++
<u>ANNUAL EXAMINATION</u>	Chapter No 7. Introduction To Visual Basic Chapter No. 8. Programming Elements of Visual Basic Chapter No .9. Learning Adobe Photoshop Chapter No. 10. Introduction To Java

TOPICS DELETED

CHAPTER NO 2	WINDOWS MOVIE MAKER
CHAPTER NO 5	GRAPHICS AND ANIMATION IN FLASH