

ARMY PUBLIC SCHOOL MATHURA CANTT
CLASS VIII, SESSION 2022-23
PERIODIC TEST: 1

HINDI:

वसंत भाग

ध्वनि,लाख की चूड़ियाँ ,बस की यात्रा,दीवानों की
हस्तीव्याकरण - भाषा एवं व्याकरण ,वर्णमाला,
उपसर्ग प्रत्यय पाठ - 1 भारत की खोज

ENGLISH:

HONEYDEW

PROSE 1: THE BEST CHRISTMAS PRESENT IN THE
WORLD

POEM: THE ANT AND THE CRICKET

PROSE 2: THE TSUNAMI

IT SO HAPPENED....

PROSE 1: HOW THE CAMEL GOT HIS HUMP

ENGLISH GRAMMAR

1: MORE ABOUT SENTENCES

2: NOUNS

WRITING SKILLS

NOTICE WRITING

MATHEMATICS:

1	CHAPTER-1	RATIONAL NUMBERS
2	CHAPTER-6	SQUARES AND SQUARE ROOTS

SCIENCE:

CHAPTER 1: CROP PRODUCTION AND
MANAGEMENT

CHAPTER 2: MICROORGANISMS: FRIEND AND
FOE

SOCIAL SCIENCE:

HISTORY - CH 1 – HOW, WHEN AND WHERE

GEOGRAPHY -CH1 – RESOURCES

CIVICS -CH1 – THE INDIAN CONSTITUTION

SANSKRIT:रुचिरा- पाठ -1 सुभाषितानि पाठ-2

बिलस्य वाणी कदापि मे न श्रुता

व्याकरण- वर्ण विचार,शब्दरूपाणि, धातुरूपाणि

HALF YEARLY EXAM

HINDI:

वसंत भाग -चिट्टियों की अनूठी दुनिया,भगवान के
डाकिए,क्या निराश हुआ जाएयह सबसे कठिन
समय नहीं,कबीर की साखियां

व्याकरण-शब्द विचार,शब्द भंडार,काल भेद व
उपभेद, मुहावरे,अनुच्छेद लेखन,संवाद लेखन,
पत्र लेखन अनौपचारिक,अपठित गद्यांश, पठित
गद्यांश

भारत की खोज -पाठ 2,3,4

ENGLISH:

HONEYDEW

PROSE 1: THE BEST CHRISTMAS PRESENT IN THE
WORLD

POEM: THE ANT AND THE CRICKET

PROSE 2: THE TSUNAMI

POEM: GEOGRAPHY LESSON

PROSE 3: GLIMPSES OF THE PAST

POEM: MACAVITY:THE MYSTERY CAT

PROSE 4: BEPIN CHAUDHAY'S LAPSE OF MEMORY

POEM: THE LAST BARGAIN

PROSE 5: THE SUMMIT WITHIN

POEM: THE SCHOOL BOY

IT SO HAPPENED....

PROSE 1: HOW THE CAMEL GOT HIS HUMP

PROSE 2: CHILDREN AT WORK

PROSE 3: THE SELFISH GIANT

PROSE 4: THE TREASURE WITHIN

PROSE 5: PRINCESS SEPTEMBER

WRITING SKILLS

1. LETTER WRITING
2. NOTICE WRITING
3. SPEECH WRITING
4. DEBATE WRITING
5. DIARY ENTRY

ENGLISH GRAMMAR

1: MORE ABOUT SENTENCES

2: NOUNS

3: DETERMINERS

4: ADJECTIVES

5: PRONOUN

6: VERB

7: ADVERB

MATHEMATICS:

CHAPTER-1	RATIONAL NUMBERS
CHAPTER-6	SQUARES AND SQUARE ROOTS
CHAPTER-2	LINEAR EQUATION IN ONE VARIABLE
CHAPTER-3	UNDERSTANDING QUADRILATERAL
CHAPTER-5	DATA HANDLING
CHAPTER-9	ALGEBRARIC EXPRESSIONS
CHAPTER-12	EXPONENTS AND POWERS
CHAPTER-16	PLAYING WITH NUMBERS

SCIENCE:

CHAPTER 1: CROP PRODUCTION AND MANAGEMENT
CHAPTER 2: MICROORGANISMS: FRIEND AND FOE
CHAPTER 3: SYNTHETIC FIBRES AND PLASTICS
CHAPTER 4: MATERIALS METALS AND NON-METALS
CHAPTER 5: COAL AND PETROLEUM
CHAPTER 6: COMBUSTION AND FLAME
CHAPTER 7: CONSERVATION OF PLANTS AND ANIMALS
CHAPTER 8: CELL STRUCTURE AND FUNCTIONS
CHAPTER 11: FORCE AND PRESSURE

SOCIAL SCIENCE:

HISTORY-CH2 – FROM TRADE TO TERRITORY
CH3 – RULING THE COUNTRYSIDE
CH 4 – TRIBALS, DIKUS AND VISION OF GOLDEN AGE.
CH 5- WHEN PEOPLE REBEL

GEOGRAPHY-

HINDI:

वसंत भाग –कामचोर,जब सिनेमा ने बोलना सीखा
सुदामा चरित,जहां पहिया है

व्याकरण. उपसर्ग प्रत्यय,संधि, समास,लोकोक्ति,

भारत की खोज.पाठ 5,6

ENGLISH:

HONEYDEW

PROSE 6: THIS IS JODY'S FAWN
PROSE7: A VISIT TO CAMBRIDGE
POEM: WHEN I SET OUT FOR LYONNESSE

IT SO HAPPENED....

PROSE 6: THE FIGHT
PROSE 7: THE OPEN WINDOW

WRITING SKILLS

BIOGRAPHICAL SKETCH WRITING
ESSAY WRITING

ENGLISH GRAMMAR

9. TENSES
10. MODALS

MATHEMATICS:

CHAPTER-7	CUBES AND CUBE ROOTS
CHAPTER-14	FACTORISATION

CH2 – LAND, SOIL , WATER AND NATURAL VEGETATION AND WILDLIFE

CH 3- MINERAL AND POWER RESOURCES

CIVICS

CH 2 – UNDERSTANDING SECULARISM

CH3 – WHY DO WE NEED A PARLIAMENT

CH 4- UNDERSTANDING LAWS ,MAP PRACTICE

SANSKRIT:

रुचिरा-पाठ- 3 डिजीभारतम् ,पाठ-4 सदैव पुरतो

निधेहि चरणम्पाठ-5 कण्टकेनैवकण्टकम्

पाठ – 6 गृहं शून्यं सुतां विना, पाठ- 7

भारतजनताऽहम् पाठ- 8 संसारसागरस्य नायकाः

व्याकरण-सन्धि-प्रकरण, कारकाःउपपद

विभक्तयःच ,संख्यावाचि शब्दाः,लिङ्गनिर्धारणम्

COMPUTER:

CHAPTER 1: COMPUTER NETWORK

CHAPTER 2: ACCESS- CREATING DATABASE

CHAPTER 3: ACCESS- TABLES AND FORMS

CHAPTER 4: ACCESS- QUERY AND REPORT

CHAPTER 5: OPENSOT VIDEO EDITOR

PERIODIC TEST: 2

SCIENCE:

CHAPTER 9: REPRODUCTION IN ANIMALS

CHAPTER 10: REACHING THE AGE OF ADOLESCENCE

SOCIAL SCIENCE:

HISTORY-CH 6– WEAVERS IRON SMELTERS AND FACTORY OWNERS

GEOGRAPHY-CH 4- AGRICULTURE

CIVICS-CH 6 - UNDERSTANDING OUR CRIMINAL JUSTICE SYSTEM

SANSKRIT:

रुचिरा- पाठ -9 सप्तभगिन्यः पाठ- 10

नीतिनवनीतम्

व्याकरण-उपसर्गाः अव्ययाःच, प्रत्ययाः

ANNUAL EXAM

HINDI:

वसंत भाग-अकबरी लोटा, सूर के पद, पानी की कहानी, बाज और सांप,टोपी

व्याकरण- अविकारी शब्द, निपात,संदेश लेखन,पत्र लेखन औपचारिक, अपठित गद्यांश, अपठित पद्यांश

भारत की खोज- पाठ 7 ,8

ENGLISH:

HONEYDEW

PROSE 6: THIS IS JODY'S FAWN

PROSE7: A VISIT TO CAMBRIDGE

POEM: WHEN I SET OUT FOR LYONNESSE

PROSE 8: A SHORT MONSOON DIARY

POEM: ON THE GRASSHOPPER AND THE CRICKET

PROSE 9: THE GREAT STONE FACE-1

PROSE 10: THE GREAT STONE FACE-2

IT SO HAPPENED.....

PROSE 6: THE FIGHT

PROSE 7: THE OPEN WINDOW

PROSE 8: JALEBIS

PROSE 9: THE COMET-1

PROSE 10: THE COMET-2

PROSE 11: ANCIENT EDUCATION SYSTEM OF INDIA

WRITING SKILLS

BIOGRAPHICAL SKETCH WRITING

ARTICLE WRITING

ESSAYWRITING

REPORT WRITING

COMPREHENSION PASSAGE

ENGLISH GRAMMAR

9. TENSES

10. MODALS

11. CONDITIONALS

12. PHRASES AND CLAUSES

13. SIMPLE, COMPOUND AND COMPLEX SENTENCES

14. ACTIVE AND PASSIVE VOICE

15. PREPOSITIONS

16. REPORTED SPEECH

18. CONJUNCTIONS

MATHEMATICS:

CHAPTER-7	CUBES AND CUBE ROOTS
CHAPTER-14	FACTORISATION
CHAPTER-8	COMPARING QUANTITIES
CHAPTER-11	MESURATION
CHAPTER-13	DIRECT AND INVERSE PROPORTION
CHAPTER-10	VISUALISING SOLID SHAPLES
CHAPTER-15	INTRODUCTION TO GRAPH
CHAPTER-4	PRACTICAL GEOMETRY

SCIENCE:

CHAPTER 9: REPRODUCTION IN ANIMALS

CHAPTER 10: REACHING THE AGE OF ADOLESCENCE

CHAPTER 12: FRICTION

CHAPTER 13: SOUND

CHAPTER 14: CHEMICAL EFFECTS OF ELECTRIC CURRENT

CHAPTER 15: SOME NATURAL PHENOMENA

CHAPTER 16: LIGHT

CHAPTER 17: STARS AND THE SOLAR SYSTEM

CHAPTER 18: POLLUTION OF AIR AND WATER

30% SYLLABUS OF TERM-I

CHAPTER 2: MICROORGANISMS: FRIEND AND FOE

CHAPTER 4: MATERIALS METALS AND NON-METALS

CHAPTER 8: CELL STRUCTURE AND FUNCTIONS

SOCIAL SCIENCE:

HISTORY-CH 7- CIVILISING THE "NATIVE" , EDUCATING THE NATION

CH 8- WOMEN CASTE AND REFORM

CH 9 – THE MAKING OF THE NATIONAL MOVEMENT 1870-1947

CH10- INDIA AFTER INDEPENDENCE

GEOGRAPHY-

CH 5 - INDUSTRIES

CH6 – HUMAN RESOURCE

CIVICS-

CH 7 – UNDERSTANDING MARGINALISATION

CH 8 – CONFRONTING MARGINALISATION

CH 9 – PUBLIC FACILITIES

CH 10 – LAW AND SOCIAL JUSTICE,MAP PRACTICE

SANSKRIT:

रुचिरा-पाठ—11 सावित्रीबाईफुले, पाठ- 12 कः रक्षति

कः रक्षितः

पाठ—13 क्षितौराजतेभारतस्वर्णभूमिः, पाठ-14

आर्यभटः

पाठ – 15 प्रहेलिका:पाठ- 4 सदैव पुरतो निधेहि

चरणम्

पाठ-6 गृहं शून्यं सुतां विना,पाठ-7 भारतजनताऽहम्

व्याकरण-समासपरिचयः, समय लेखनम्, पत्र-

लेखनम्,वाच्यपरिवर्तनम्, चित्र-वर्णनम्,अशुद्धि-

संशोधनम्,विविधा:संवादाः,अपठित- अनुच्छेदाः

COMPUTER:

CHAPTER 6: E-COMMERCE AND BLOGGING

CHAPTER 7: HTML 5- FORM, MULTIMEDIA AND CSS

CHAPTER 8: APP DEVELOPMENT

CHAPTER 9: PYTHON- LOOPING AND TKINTER GUI

CHAPTER 10: FUTURE POSSIBILITIES OF AI