

MGM PUBLIC SCHOOL SHANTI NAGAR



ACADEMIC YEAR 2023-24

Syllabus [2023-24]

Class – 7

1st Activity Test		
Subject	Skills	Syllabus
ENGLISH	Writing Skill	Poster Making
HINDI	लेखन कौशल	चार्ट पेपर पर किन्हीं 10 अविष्कार और आविष्कारकों के नाम लिखिए और उनका चित्र चिपकाइए।
MATHS	Mental Maths	Ch 1 & 2 [Questions based on mental maths]
Science	Analytical Thinking	Draw a Well Labelled Diagram of Digestive System on a Chart Paper(Viva to be taken on the day of Activity)
S.St	Analytical Thinking	Draw diagram to demonstrate clearly the dependence of biotic & abiotic element
Sanskrit	लेखन कौशल	किन्हीं 5योग का चित्र बनाकर विषय से संबंधित दो दो वाक्य लिखिए ।

2nd Activity Test		
Subject	Skills	Syllabus
ENGLISH	Speaking Skill	Speech Delivery
HINDI	पठन एवं लेखन कौशल	अपठित गद्यांश एवं पद्यांश
MATHS	Critical Thinking	Ch-10 Symmetry
Science	Experiential Learning, Understanding skills	To bring the pictures of Monkey, Penguin .Elephant, Polar bear and chart paper. In the class write the adaptive features after pasting those pictures
S.St	understanding skills	Find out the information about the Delhi's Forts , minares & mosques. Make a project file on them under the heading: Name of the ruler, Architecture features , Location ,Purpose of Construction & Present condition
Sanskrit	रचनात्मक कार्य	परियोजना कार्य सूर्यग्रहणम।

3rd Activity Test		
Subject	Skills	Syllabus
ENGLISH	Writing Skill	Dialogue Writing
HINDI	अभिव्यक्ति कौशल	भारत के ओलंपिक खेलों के विजेताओं के चित्र एकत्र कर चार्ट पेपर पर चिपकाए और किस खेल में उन्होंने कौन सा पदक प्राप्त किया है यह भी लिखिए।
MATHS	Analytical Thinking	Ch-11 Representation of 3D
Science	Analytical and model making	Draw a Well Labelled Diagram of Respiratory System on a Chart Paper(Viva to be taken on the day of Activity)
S.St	Analytical Thinking	Collect some advertisements printed in newspapers , weekly magazines or journal. Paste in A4 size sheet & classify them under the following heads: Social Advertisement ; Commercial Advertisement
Sanskrit	वार्तालाप	वदन और श्रवण कौशल संवाद

4th Activity Test		
Subject	Skills	Syllabus
ENGLISH	Writing and Speaking skill	Role Play
HINDI	पठन एवं लेखन कौशल	अपठित गद्यांश/पद्यांश
MATHS	Critical Thinking	Ch-15 Constructions
Science	AIL	Comparison of forest In Gujarat and Chhattisgarh
S.St	Map skill	On the Map of India :Show Ladak & The sahara Desert ; On the World Map Show the geographic location of all temperate grassland mark Pampas , Prairies : Veldts ; Steppes & Downs and On the Map of India show the extent of the Ganges - Brahmaputra river Basin & mark five important cities along its course
Sanskrit	पठन कौशल	पंचदश:पाठ:-'बुलेट-ट्रेन-द्रुतगामी रेलसेवा षोडश:पाठ:- गुजरात प्रदेश:वा।

PERIODIC TEST -1		PERIODIC TEST -2	
Subject	Syllabus	Subject	Syllabus
ENGLISH	Writing: Notice Writing Grammar: Unit 1- Phrases and Clauses Unit 2- Noun Phrase and Noun Clause Unit 3- Adjective Phrase and Adjective Clause Unit 4- Adverb Phrase and Adverb Clause Unit 5-Much.Many, Fewer and Less Unit 6- Use of Distributive and Reciprocal Pronouns Literature: Unit 1 1.1- Keeping Fit 1.2- Monday Morning 1.3- Excuses, Excuses! 1.4- Experiences in Hospitals	ENGLISH	Writing: Letter Writing Grammar: Unit 10- Relative Pronouns and Relative Clause Unit 11- Passive Constructions Unit 12- Indirect Constructions Unit 13- Seven Basic Patterns Literature: Unit 4 4.1- Our Quaking Planet 4.2- Hiroshima- A Living Lesson 4.3- The Wolves 4.4- A Kingly Joke
HINDI	पाठ्यपुस्तक :- पाठ-1 जय-जय भारत वर्ष पाठ-2 एक कहानी एक सच व्याकरण:- उपसर्ग, प्रत्यय, संज्ञा, विशेषण, लेखन:- कहानी लेखन, अनुच्छेद लेखन, अपठित गद्यांश	HINDI	पाठ 9 एक बूंद, पाठ 10 ओलंपिक खेल, व्याकरण - सर्वनाम, पर्यायवाची शब्द लेखन - पत्र लेखन, अनुच्छेद लेखन अपठित गद्यांश/पद्यांश
MATHS	Ch-1 Integers Ch-2 Fractions and Decimals	MATHS	Ch-9 Properties of Triangles Ch-12 Congruence Ch-13 Constructions
Science	Ch-1 Nutrition in Plants Ch-2 Nutrition in Animals	Science	Ch-5 Acid, Bases and Salts Ch-9 Respiration in Organisms
S.St	HISTORY: Ch 1 When , Where & How ch2 New Kings & Kingdoms GEOGRAPHY: Ch 1 The Environment in totality Ch2 Earth's Interior CIVICS: Ch 1 Democracy	S.St	HISTORY: Ch 6 Towns , traders & craftpersons Ch7 Social Changes: Mobile &Settle Communities GEOGRAPHY: Ch 6 Water- It's distribution & circulation Ch7 Natural Vegetation & Wildlife CIVICS: Ch 5 Understanding Media & Advertising
SANSKRIT	प्रथम:पाठ:-परिश्रमस्य फलम् द्वितीय: पाठ:-योग: करोति नीरोग: व्याकरणम् -वर्ण विच्छेद,संयोजन लकार, शब्द रूप, उपसर्ग, प्रत्यय अपठित गद्यांश	SANSKRIT	अष्टम: पाठ: रोबोट -यंत्रम् दशम: पाठ: -कुत्र अस्ति भूतम्? व्याकरणम् लोट् लकार् तुमुन् प्रत्यय वृद्धि स्वर संधि, अपठित गद्यांश ,पत्र लेखन ।

HALF YEARLY [TERM 1]		ANNUAL EXAMINATION [TERM -2]	
Subject	Syllabus	Subject	Syllabus
ENGLISH	<p>Reading: Unseen Passage Writing: Notice writing, Paragraph Writing Grammar :Unit 1. Phrases and Clauses Unit 2. Noun Phrase and Noun Clause Unit 3. Adjective Phrase and Adjective Clause Unit 4. Adverb Phrase and Adverb Clause Unit 5. Much , Many, Fewer and Less Unit 6. Use of Distributive and Reciprocal Pronouns Unit 7. Subordinating Conjunctions Unit 8. Use of Some Modal Auxiliaries Unit 9. The Gerund and the Participle</p> <p>Literature: Unit 1: 1.1 Keeping Fit 1.2 Monday Morning 1.3 Excuses, Excuses! 1.4 Experiences in Hospitals Unit 2: 2.1 The Girl on the Train 2.2 Working Families 2.3 Flats and Flats! 2.4 People Upstairs Unit 3: 3.1 God's Greatest Gifts 3.2 Environmental Pollution 3.3 A Dialogue 3.4 Hospitals in the Forest</p>	ENGLISH	<p>Reading: Unseen Passage Writing: Letter / Email Writing, Story Writing Grammar: Unit 7. Subordinating Conjunctions Unit 10 Relative Pronoun and Relative Clause Unit 11. Passive Constructions Unit12. Indirect Constructions. Unit 13. Seven Basic Patterns Unit 14. Sequence of Tenses Unit 15. Future Time Reference Unit16. The Sentence and it's Structure Unit 17. The Complex Sentence Unit 18. Vocabulary Enrichment Literature Unit 1: 1.1 Keeping Fit Unit 2: 2.2 Working Families Unit 4: 4.1 Our Quaking Planet 4.2 Hiroshima – A Living Lesson 4.3 The Wolves 4.4 A Kingly Joke Unit 2: 5.1 Fashion Victims 5.2 The Original North Americans 5.3 The Yellow Stars 5.4 To a Daughter..... Unit 3: 6.1 A Secret for Two 6.2 The Mystery of a Girl 6.3 Killing Pain 6.4 The Muddledead</p>
HINDI	<p>पाठयपुस्तक:- पाठ-1 जय-जय भारत वर्ष पाठ-2 एक कहानी एक सच पाठ-3 सिकंदर और पुरू पाठ-4 बातचीत एक कला पाठ-5 झांसी की रानी पाठ-6 मेरा कसूर क्या है पाठ-7 प्लास्टिक की दुनिया पाठ-8 चचा छक्कन ने केले खरीदे व्याकरण:- उपसर्ग, प्रत्यय, संज्ञा, विशेषण, समास, काल, क्रिया-विशेषण, वाक्य, मुहावरे, वाक्यांशो के लिए एक शब्द लेखन:- कहानी लेखन, अनुच्छेद लेखन, संवाद लेखन, पत्र लेखन (अनौपचारिक पत्र), अपठित गद्यांश एवं पद्यांश।</p>	HINDI	<p>पाठ 9 एक बूंद पाठ 10 ओलंपिक खेल पाठ 11 बड़े भाई साहब पाठ 12 अंटार्कटिक : धरती का सातवां महाद्वीप पाठ 13 कबीर वाणी पाठ 14 सुब्रह्मण्यम चंद्रशेखर पाठ 15 छोटा जादूगर पाठ 16 एक पैसा : एक मिनट पाठ 1 जय-जय भारतवर्ष पाठ 2 एक कहानी: एक सच व्याकरण - उपसर्ग, प्रत्यय, संज्ञा, सर्वनाम, वाच्य, संधि, क्रिया, संबंध बोधक शब्द, निपात, लिंग, लेखन - पत्र लेखन, अनुच्छेद लेखन, निबंध लेखन, अपठित गद्यांश/पद्यांश</p>
MATHS	<p>Ch-1 Integers Ch-2 Fractions and Decimals Ch-3 Rational Numbers Ch-4 Powers Ch-5 Algebraic Expressions Ch-6 Simple Equations Ch-8 Understanding Elementary Shapes Ch-10 Symmetry</p>	MATHS	<p>Ch-7 Comparing Quantities Ch-8 Understanding Elementary Shapes Ch-9 Properties of triangles Ch-10 Symmetry Ch-11 Representation of 3D in 2D Ch 12 -Congruence Ch-13 Constructions Ch-14 Mensuration Ch -15 Data handling</p>
Science	<p>Ch-1 Nutrition in Plants Ch-2 Nutrition in Animals Ch-3 Fibre to Fabric Ch-4 Heat Ch-7 Weather, Climate and Adaptations Ch-8 Soil Ch-12 Motion and Time</p>	Science	<p>Ch-1 Nutrition in Plants Ch-5 Acid, Bases and Salts Ch-6 Physical and Chemical Changes Ch-9 Respiration in Organisms Ch-10 Transportation in Animals and Plants Ch-11 Reproduction in Plants Ch-12 Motion and Time</p>

	Ch-15 Winds ,Storms and Cyclones Ch-17 Forest		Ch-13 Electric Current and its Effects Ch-14 Light Ch-16 Water Ch-18 Waste water Story
S.St	HISTORY: Ch 1 When , Where & How ch2 New Kings & Kingdoms Ch3 The Delhi Sultanate Ch4 The Mughal Empire GEOGRAPHY: Ch 1 The Environment in totality Ch2 Earth's Interior Ch3 Changing face of the Earth Ch4 Composition & Structure of the Atmosphere Ch5 Elements Of Weather & Climate CIVICS: Ch 1 Democracy Ch2 Institutional Representation of Democracy Ch3 State Government Ch4 Role of Government in Health Care	S.St	HISTORY: Ch7 Social Changes: Mobile &Settle Communities Ch8 Popular beliefs & Religious Debate Ch9 The Flowering of Regional Cultures Ch10 New Political formations in the 18th century GEOGRAPHY: Ch 6 Water- It's distribution & circulation Ch7 Natural Vegetation & Wildlife Ch8 Settlement , transport & Communication Ch9 The Tropical & Subtropical Regions CIVICS: Ch1 Democracy Ch 5 Understanding Media & Advertising Ch6 Role of Gender Ch7 Market Around us
SANSKRIT	प्रथमःपाठः -परिश्रमस्य फलम् द्वितीयः पाठः-योगः करोति नीरोगः तृतीयःपाठः-अहम् नदी अस्ति चतुर्थः पाठः-सूर्यः गृहणं पंचमः पाठः मिताली दोराई राज षष्ठःपाठः- ओणम- एकः कृषिः उत्सवः सप्तमः पाठः-स्वच्छभारतम्, स्वस्थ भारतम् नवमः पाठः- सुभाषितानि, संधि (दीर्घ, स्वर संधि गुण स्वर संधि) पर्यायवाची शब्द 1से12,विलोम शब्द 1 से 15 प्रत्यय क्त्वा, ल्यप और , धातु रूप (लट् लकार ,लृट् लकार ,लंग लकार परस्मैपद) ईकारान्त स्त्रीलिंग, पुलिङ्ग,(तद् स्त्रीलिंग पुलिङ्ग नपुंसकलिंग) किम् (,स्त्रीलिंग पुलिङ्ग नपुंसकलिंग), चित्र लेखन पत्र लेखन हिंदी वाक्यों का संस्कृत में अनुवाद संख्याएं ।	SANSKRIT	सप्तमःपाठः- स्वच्छभारतम् स्वस्थभारतमा अष्टमःपाठः-रोबोट -यंत्रम् नवमःपाठः-सउभआषइतआनइ दशमः पाठः -कुत्र अस्ति भूतम्? एकादशःपाठः-विद्युत् जलसंचरणम् द्वादशःपाठः-सूक्तयः त्रयोदशःपाठः-दुर्बुद्धिः विनम्रता चतुर्दशः पाठः- विश्व पर्यावरण दिवस पंचदशःपाठः-'बुलेट-ट्रेन-द्रुतगामी रेलसेवा षोडशःपाठः- गुजरात प्रदेशः धातु रूप -लोट् लकार् , विधिलिङ्ग लकार् प्रत्यय क्त, क्तवतु पर्यायवाची 13 से 25 विलोम शब्द 16 से 30 चित्र लेखन पत्र लेखन अनुवाद उपसर्ग
I.T	1.Number System , 2. Charts in Excel , 3.Advanced Features of Excel ,4.More on charts,5.Internet services	I.T	6.App development, 7.More On HTML5, 8. Lists and Tables on Html, 9. Conditional Statements in python , 10. AI for SDGs
G.K	chapter 1 to chapter 12 (total 12 chapters) note : current events will be asked whichever discussed in the class	G.K	chapter 13 to chapter 24. (total 12 chapters) note current events will also be asked
Value education	Chapter 3,5,9,10,13,14,15	Value education	Chapter 16,17,18,19,21,22,23
Drawing	A) In Drawing Copy:- 1) Different Types of colours. (Introduction) 2) Thread Pulling Art. 3) Parts of Body. 4) In And Out Spray Painting. 5) Colour Collage. 6) Perspective drawing. B) In Drawing Book :- Pg. No. – 3 to 17.	Drawing	A) In Drawing Copy:- 1) Poster Design. 2) Taj Mehal. 3) Mughal Art . 4) Folk and tribal Art. 5) Mandana Art. 6) Calligraphy. (Two/Three/Four Letters Words in Calligraphy Style. 7) Landscape. 9) Still Life . B) In Drawing Book :- Pg. No. – 19 to 25.