

MGM HIGHER SECONDARY SCHOOL, B.S.CITY
SYLLABUS BREAK-UP YEAR 2021-2022
SUBJECT – COMPUTER SCIENCE
CLASS – VII

MONTH	WEEK	Unit/Session	TOPIC/TOPIC NAME
April	2 nd	1. Number System	Types of Number System
	3 rd	Number System Conversion.	Decimal to binary conversion.
	4 th		Binary to decimal conversion. Exercise discussion.
MAY	2 nd	2. Advance Features of Excel.	Chart sandpits components. Types of charts.
	3 rd		Sorting and filtering data.
	4 th		Conditional formatting.
	5 th		Exercise Discussion.
JUNE	4 th	3. Building on Animate CC.	Creating motion tween. Creating classic tween.
	5 th		Creating shape tween.
JULY	1 st		Working with layers. Using masking.
	2 nd		Formatting text in animate CC. Exercise discussion.
	3 rd	4. Conditional Statements in Small Basic.	Selection Statement. If-then statement.
	4 th		If-then else statement. Nested if then else statement.
	5 th		Exercise discussion.
AUGUST	1 st	5. Introduction to HTML.	HTML tags and attributes. Rules for writing HTML codes.
	2 nd		HTML document Structure. Creating and Saving an HTML document.
	3 rd		Viewing a Web page. Basic HTML Tags.<head>,<body>,<hn>,<p>, .
	4 th		Designing a Web Page.
	5 th		Exercise Discussion.
SEPTEMBER	1 st	6. HTML- Lists and Tables.	Creating lists- Ordered List.
	2 nd		Unordered list.
	3 rd		Creating Table tags. Attributes of the <Table> tag.
	4 th		<TD>, <TR> and <TH> tag. Exercise Discussion.

OCTOBER	1 st	7. Introduction to python.	Python language. Features of Python
	2 nd		Installing Python. Modes of Python IDLE.
	3 rd		The Input () and Print () functions. The Type () Function.
	4 th		Variables in Python. Data types of python.
NOVEMBER	1 st & 2 nd		Using Separators and Print () function. Comments in Python.
	3 rd		Coding based on functions
	4 th		Exercise Discussion.
	5 th		Explore More Google Apps
DECEMBER	1 st	8. Cyber safety	What is internet? Advantages and disadvantages of internet.
	2 nd		Cyber crimes E-mail Spoofing.
	3 rd		Spamming. E-mail Account hacking.
	4 th		Online Transaction Fraud. Plagiarism.
JANUARY	1 st	9. Internet Services.	Social Networking. Skype and Account creation.
	2 nd		E-Banking. Modes payment.
	3 rd		Newsgroup. Blogging.
	4 th		Cloud Computing. One drive.

**M.G.M. HIGHER SECONDARY SCHOOL
SECTOR-IV/F, BOKARO STEEL CITY
SYLLABUS OF ART & CRAFT- CLASS-VII
(2021-2022)**

MONTH	WEEK	CHAPTER
APRIL	2 ND	OBJECT DRAWING,VEGETABLES, FRUITS, ANIMALS -WATER COLOUR, WASH TECH.(Pg-21,22,23)
	3 RD	ANIMALS – WATER COLOUR,WASH TECH.,POSTER COLOUR (Pg -24,25,26)
	4 TH	FLOWER VASE (Pg-27)
	5 TH	APPLES- COMPOSITION,VEGETABLES(Pg-30,31)
MAY	1 ST	STILL LIFE- PENCIL COLOUR (Pg-32)
	2 ND	LANDSCAPE, THE CITY LIFE- PEN n INK(Pg-77)
	3 RD	STILL LIFE 1 SHADING PENCIL (PG-33)
	4 TH	STILL LIFE 2- SHADING PENCIL (Pg- 34)
	5 TH	STILL LIFE 3-SHADING PENCIL(Pg-35)
JUNE	1 ST	SUMMER VACCATION
	2 ND	
	3 RD	
	4 TH	STILL LIFE 4-SHADING PENCIL (PG-36)& A VEGETABLE GARDEN(PG-78)
	5 TH	STILL LIFE5-PEN n INK(PG-37)
JULY	1 ST	DESERT (PG-79)
	2 ND	STILL LIFE 6-COLLAGE (PG-38)
	3 RD	THE SEA COAST (PG-80)
	4 TH	ART TEST
	5 TH	ART TEST
AUGUST	1 ST	ART TEST
	2 ND	ART TEST
	3 RD	ART TEST
	4 TH	ART TEST
	5 TH	ART TEST
SEPTEMBER	1 ST	PORTRAIT EYES,EARS –SHADING PENCIL(PG-39,40)
	2 nd	PORTRAIT LIPS AND NOSE- SHADING PENCIL(Pg-,41,42)
	3 rd	YOUNG FACES –PENCIL SHADING (Pg-44,45)
	4 TH	OLD FACES-PENCIL SHADING (Pg-46)
	5 TH	FACES IN COMIC FORM (Pg-47,48)
OCTOBER	1 ST	A HUT UNDER A TREE (PG-81)
	2 ND	A TRIBAL WOMAN (PG-74)
	3 RD	PUJA HOLIDAYS
	4 TH	ANGHARAKHA DHOTI WITH PAGRI (PG-70)
	5 TH	LIFE STUDY WITH POSTURES PENCIL SHADING-PG-56,57&58

NOVEMBER	1 ST	DIWALI HOLIDAYS
	2 nd	THE TRUM-POSTER COLOUR (Pg-83)
	3 RD	ART TEST
	4 TH	ART TEST
DECEMBER	1 ST	ART TEST
	2 ND	ART TEST
	3 RD	ART TEST
	4 TH	CHRISTMAS HOLIDAYS
	5 TH	CHRISTMAS HOLIDAYS
JANUARY	1 ST	
		GOING TO SCHOOL COMPOSITION,A FAMILY PICNIC(PG-59,60)
	2 ND	A BIRTHDAY CELEBRATION(Pg-61)
	3 RD	HANDS,FEET AND ANKLES- SHADING PENCILS,MASS OF THE MOVEMENT-SHADING PENCIL(Pg-52,54,55)
	4 TH	CHRISTMAS,DUSSHERA
FEBRUARY	1 ST	INDIAN WOMEN-CLASSICAL,KATHAK DANCERS PENCIL SHADING (Pg-71,72)
	2 ND	A VILLAGE WOMAN,WATER BEARERS,THE SEACOAST (Pg-73,76)

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MGM HIGHER SECONDARY SCHOOL, B.S.CITY

SYLLABUS BREAK-UP YEAR 2021-2022

CLASS – VII

SUBJECT – ENGLISH

MONTH	WEEK	TOPIC/TOPIC NAME
APRIL		MCB – Main Course Book, Gr - Grammar
	2 nd week	MCB> Unit-1A: Pirate Story(poem) + Poetic Devices
	3 rd week	MCB>Unit-1B (The Adventure of the Mason)+ Gr – L1: Sentences
	4 th week	MCB > Unit-1C:A Ship on Fire at Sea + Gr – L2: Nouns
	5 th Week	MCB>Unit 2A : The Brook (Poem)+ Letter Writing (Formal + Informal)
MAY	1 st week	MCB> 2B:Ranikhet’s Gift+ Gr –L3: Adjectives
	2 nd week	Gr –L4:Pronouns + Notice Writing
	3 rd Week	MCB> Unit 2C:Tippitty, the Flying Squirrel + Paragraph writing
	4 th Week	MCB>3A:The Secret of the Machines-Poem + Novel Chap-1
JUNE	1 st week	Diary entry
	4 th week	Gr –L5: Verbs + Speech writing
	5 th week	MCB> Unit 3B: The Stolen Bacillus
JULY	1 st week	Revision
	2 nd week	MCB>Unit 3C : The Shadow and the Flash +Gr –L6:Tenses
	3 rd week	Gr >L6: Tenses + Novel Chap-2
	4 th week	MCB>Unit 4A: (A Nation’s Strength) + Novel Chap-3
	5 th week	MCB>Unit 4B: The Lama + Novel Chap-4
	1 st week	Gr: L 7: Adverbs + Homophones & Homonyms
	2 nd week	Gr: L 8: Prepositions +Novel Ch 5
	3 rd week	MCB>Unit 4C : When The fish Laughed+ Gr –L9:Auxiliary Verbs
	4 th week	Gr L9:Auxiliary Verbs +Novel ch-6
SEPTEMBER	1 st week	MCB>Unit 5A:House with the Grey Gate-poem + Message Writing
	2 nd week	Revision
	3 rd week	Half Yearly
	4 th week	Half Yearly
	5 th week	MCB>Unit 5B:A Report on Cleanliness + Leave Application writing

OCTOBER	2nd week	MCB> Unit 5C: What Katy Did + Gr – L 10 (Punctuation)
	3 rd week	Gr - L 11: Conjunctions
	4 th week	Gr - L 11: Conjunctions + MCB>Unit 6A: The Charge of light Brigade
	5 th week	Gr> L12 Direct and Indirect Speech+ Novel Chap-7
NOVEMBER	1 st week	Gr> L12 Direct and Indirect Speech
	2 nd week	MCB>Unit 6B : Instead of the War Drum+ Edition & Omission
	3 rd Week	Gr –L13 Phrases and Clauses + Novel Chap-8
	4 th Week	Revision
	5 th week	General grammar (Idioms + Antonyms + Synonyms)
DECEMBER	1 st week	MCB> Unit 6C: When Hitler Stole Pink Rabbit
	2 nd week	MCB>Unit 7A: Indian Weavers + Gr >L14 : Sentences: Simple and Compound
	3 rd week	Gr >L14 : Sentences: Simple and Compound + MCB> Unit 7B: Leading the Way
	4 th week	Reading Comprehension Practice + Novel Chap-9
JANUARY	1 st Week	Gr –L15 : Voice
	2nd week	Gr –L 15: Voice + Novel Chap-10
	3rd week	MCB Unit 7C: The Chocolate-Cream Soldier) + Gr –L16: Determiners
	4 th week	Gr –L 16: Determiners + Jumbled Sentences +
	5 th Week	Error correction practice + Sound words + Revision of Poetic Devices
FEBRUARY	1 st Week	REVISION
	2 nd Week	REVISION
	3 rd Week	ANNUAL EXAMINATIONS

M.G.M. HIGHER SECONDARY SCHOOL, B.S. CITY

SYLLABUS OF HINDI CLASS -VII SESSION : (2021-2022)

Month	week	Chapter no	Chapter name
APRIL	2ND	अमृत हिंदी पाठमाला पाठ-1	01 भारती वंदना -(कविता)
	3rd	अमृत हिंदी पाठमाला पाठ-2	02. जेल का जीवन -(आत्म विवरण)
	4th	व्याकरण खण्ड-(क) खंड क पाठ- 3 खंड ख पाठ-1	शब्द विचार विलोम-(रात -छली तक)
	5th	अमृत हिंदी पाठमाला पाठ-3	03. युगावतार गाँधी
May	2 nd	व्याकरण खण्ड-(क) पाठ-6 पाठ-7 खण्ड-(ख) पाठ-2 पाठ-3	शब्द निर्माण-उपसर्ग शब्द निर्माण-प्रत्यय पर्यायवाची -(अध्यापक से सरस्वती तक) अनेक शब्दों के लिए एक शब्द- (1-40)
	3 rd	अमृत हिंदी पाठमाला पाठ-4	04 एक कुत्ता एक मैना-संस्मरण वाक्य -(अर्थ के आधार पर) अनेकार्थक (1-31) पत्र लेखन (औपचारिक)
	4th	हिंदी व्याकरण खंड क पाठ-8 खंड ख पाठ-4 खंड ग पाठ-8	
	5 th	अमृत हिंदी पाठमाला पाठ-5	05 पहली बूँद (कविता) अपठित गदयांश
JUNE	1 ^{St+} 4th	हिंदी व्याकरण खंड ग पाठ-2 पाठ-5	संवाद लेखन समरूप भिन्नार्थक (अंस-भुवन)
	5th	खंड ख पाठ-5,6	शुद्ध वर्तनी -(अगामी-क्षमा) मुहावरे (1-32)

JULY	1st	हिंदी व्याकरण खंड ग पाठ-6,9	डायरी लेखन निबंध लेखन
	2nd	अमृत हिंदी पाठमाला पाठ-6	06कदंब का पेड़ (कविता)
	3rd	अमृत हिंदी पाठमाला पाठ-7	07छोटा जादूगर (कहानी)
	4th	हिंदी व्याकरण खंड क पाठ-9	संज्ञा
	5th	अमृत हिंदी पाठमाला पाठ-8	08गिरिधर की कुंडलियाँ-(कविता)
August	1st	अमृत हिंदी पाठमाला पाठ-9	09 जुम्नन दरजी (कहानी)
	2nd	अमृत हिंदी पाठमाला पाठ-10	10 मेरी प्यारी हिंदी -(कविता)
	3rd	हिंदी व्याकरण	पत्र लेखन (अनौपचारिक)
	4th	खंड-ग पाठ -8 खंड ग पाठ-9 हिंदी व्याकरण खंड क पाठ-10	निबंध लेखन संज्ञा के विकार लिंग ,वचन

September	1st	हिंदी व्याकरण खंड-क पाठ 10 खंड ग पाठ-2,3	कारक अपठित गद्यांश अपठित पद्यांश
	2nd	पुनरावृत्ति	
	3rd	Half yearly exam	
	4th	Half yearly exam	
	5th	अमृत हिंदी पाठमाला पाठ-11	11.साइकिल की सवारी

October	1 st 2 nd	अमृत हिंदी पाठमाला पाठ-12	12.फूल और काँटे-(कविता)
	4 th	हिंदी व्याकरण खंड ख पाठ-1,2,3	विलोम शब्द -(झूठ-पूर्ण) पर्यायवाची शब्द -(सर्प-अनुपम) अनेक शब्दों के लिए एक शब्द- (41-79)
	5 th	हिंदी व्याकरण खंड क पाठ-11,12	सर्वनाम विशेषण
Nov	1 st	हिंदी व्याकरण खंड ख पाठ-4,5	अनेकार्थक (32-62) समरूप भिन्नार्थक(मद-कपाट)
	2 nd	व्याकरण खंड पाठ-13	क्रिया
	3 rd	अमृत हिंदी पाठमाला पाठ-13	13.मंत्र
	4 th 5 th	हिंदी व्याकरण खंड ख पाठ-6,7 खंड ग पाठ-9	शूद्ध वर्तनी(-अग्नि-तीथी) मुहावरे-(33-63) निबंध लेखन
December	1 st	हिंदी व्याकरण खंड ग पाठ-3, 8	अपठित पद्यांश पत्र लेखन
December	2 nd	पाठ-14 अमृत हिंदी पाठमाला	14.ताई
	3 rd	अमृत हिंदी पाठमाला पाठ-15	15.कृष्ण की चेतावनी
	4 th	हिंदी व्याकरण खंड क पाठ-14	काल

January	2nd	हिंदी व्याकरण खंड क पाठ-15	अव्यय
	3rd	अमृत हिंदी पाठमाला पाठ-16	16.आर्यभट्ट
	4th	हिंदी व्याकरण खंड क पाठ-17	विराम चिह्न
	5th	हिंदी व्याकरण खंड ग पाठ-5,6	संवाद लेखन डायरी लेखन
February	1 st	पुनरावृत्ति	
	2nd	पुनरावृत्ति	
	3rd	पुनरावृत्ति	
	4 th	Annual Exam	

M.G.M HIGHER SECONDARY SCHOOL , B. S CITY

MONTHLY SYLLABUS BREAK – UP 2021 – 2022

CLASS – 7 , MATHEMATICS

MONTH	WEEK	CHAPTER NAME	TOPIC
APRIL	1 st & 2 nd week	1. INTEGERS	Introduction , Properties of Addition , Subtraction , Multiplication & Division
	3 rd & 4 th week	2. FRACTIONS	Various types of Fractions , Properties of fractions on various operations . Word problems related to fractions
MAY	April 5 th & May 1 st week	3. DECIMALS	.Various types of Decimals , Properties of decimals , Word problems related to decimals.
	2 nd & 3 rd week	4. RATIONAL NUMBERS	Types of Rational numbers, representation on Real line. Operation of rational numbers, word problems related to rational numbers.
	4 th week	5. EXPONENTS	Exponential form, Laws of exponents. . Operation of laws of exponents, Large nos. in standard form & expanded form
JUNE	4 th & 5 th week	6. ALGEBRAIC EXPRESSIONS	Introduction. Types of algebraic expressions. Operations of algebraic expressions
JULY	1 st & 2 nd week	7. LINEAR EQUATIONS IN ONE VARIABLE	Solution of linear equation , Word problems on linear equation.
	3 rd & 4 th week	8. RATIO AND PROPORTION	Ratio in simplest form, comparison of ratios, proportion, word problems on ratio and proportion.
	5 th & Aug 1 st week	9. UNITARY METHOD	Introduction , Direct variation , Inverse variation, related word problems.
AUGUST	1 st & 2 nd week	10. PERCENTAGE	Conversion of percentage in various forms , Word problems based on percentage
	3 rd & 4 th week	11. PROFIT AND LOSS	Concept, related terms and formulae, Word problems.
	5 th & Sep 1 st week	12. SIMPLE INTEREST	Terms related to Simple Interest, word Problems.
SEPTEMBER	2 nd week	22. BAR GRAPHS REVISION	Definition, construction and interpretation of bar graphs, Revision for Half Yearly Exam.
	3 rd & 4 th week	HALF YEARLY EXAM	Half yearly exam
	Sep 5 th & Oct 1 st week	13. LINES AND ANGLES	Various types of angles , related Problems.
OCTOBER	2 nd & 3 rd week	14. PROPERTIES OF PARALLEL LINES	Introduction , Different properties , Related problems.
	4 th & 5 th week	15. PROPERTIES OF TRIANGLES	Exterior and Interior angle property. Pythagoras theorem, related problems.

NOVEMBER	1 st & 2 nd week	16. CONGRUENCE	Introduction, Problems based on SSS, SAS, ASA & RHS cong. Criteria
	3 rd week	17.CONSTRUCTION	Construction of parallel lines, Construction of Triangles (SSS,SAS,ASA,RHS)
	4 th & 5 th week	18.REFLECTION AND ROTATIONAL SYMMETRY 19.THREE DIMENSIONAL SYMMETRY	Figures having line of symmetry & rotational symmetry Solids and various parts of different solids.
DECEMBER	1 st & 2 nd week	20.MENSURATION	Concept of perimeter and area, word problems based on cube & cuboid..
	3 rd & 4 th week	20.MENSURATION	Area of rectilinear figures,Area between two rectangles,Area of triangles.
JANUARY	1 st & 2 nd week	20.MENSURATION	Circumference and area of circle.
	3 rd & 4 th week	21.COLLECTION AND ORGANISATION OF DATA	Introduction, Definition of different terms, Mean of ungrouped and tabulated data. Median of ungrouped data and discrete series ,Mode of ungrouped data ,Empirical formula for calculating mode
	4 th week	23.PROBABILITY	.Introduction , related problems.
FEBRUARY	1 st & 2 nd week	REVISION FOR ANNUAL EXAM	Revision
	3 rd & 4 th week	ANNUAL EXAM	Annual Examination.

M.G.M. HIGHER SECONDARY SCHOOL, B.S.CITY

SYLLABUS BREAK UP : 2021 – 22

CLASS – 7

SUBJECT - MORAL SCIENCE

MONTH	WEEK	CHAPTER NO	CHAPTER NAME
April	4 th	01	God, Our eternal Guide
May	2 nd	02	The wonders of meditation
	4 th	03	Friend, philosopher and guide
June	5 th	05	The good samaritan
July	2 nd	06	Team spirit
August	2 nd	08	Mean what you say
September	1 st		Assessment 1
October	2 nd	09	Challenge your fears
November	2 nd	10	A glass of milk
	4 th	11	The flame of hope
December	2 nd	12	Be content
	3 rd	13	True wealth
January	2 nd	15	Humility is the beauty of the soul
February	1 st		Assessment 2

EXAM PORTION MORAL SCIENCE 2021 – 22

Assessment 1 :

Chapter 1, 2, 3, 5, 6, and 8

Assessment 2 :

Chapter 9, 10, 11, 12, 13, and 15

MGM HIGHER SECONDARY SCHOOL, B.S.CITY
SYLLABUS BREAK-UP YEAR 2021-2022
CLASS – VII
SUBJECT – SOCIAL SCIENCE

MONTH	WEEK	CHAPTER NO.	TOPIC/TOPIC NAME
APRIL	2 nd	His:Ch-1	Historical Developments, Sources (Literary, Archaeological, chronicles, Autobiographies)
	3 rd	Civics:Ch-1	Forms of Government, Meaning of Democracy, People's power
	4 th	Geo:Ch-2	Structure of the Earth, Materials, Types of Rocks, Uses of Rocks, Rock cycle
	5 th	His: Ch-2	North India, The Deccan
MAY	2 nd	His: Ch-2	The South(Pallavas,Pandyas,Cholas)
	3 rd	Geo: Ch-3	Theory of Continental Drift,Volcanoes,Earthquakes
	4 th	Civics: Ch-2	Enlightened citizens, Wise leadership, Sound Public opinion, Accommodation of differences, Disciplined citizens, Social and economic equality
	5 th	His: Ch:3	Sources, The Slave Dynasty, The Khalji Dynasty, The Tughluq Dynasty
JUNE	4 th	His: Ch:3	The Sayyid dynasty, The Lodi dynasty
	5 th	His: Ch:4	Small Kingdoms, The Vijaynagar empire, The Bahamani Kingdom
JULY	1 st	REVISION	REVISION FOR FIRST PERIODIC TEST
	2 nd	Civics: Ch-4	PERIODIC TEST-1
			State Legislature (Legislative council, Legislative assembly),State Functionaries
	3 rd	Geo:Ch 4	Work of river, Work of sea waves
	4 th	Geo:Ch 4	Work of moving ice, work of wind
5 th	Geo: Ch-5	Composition of the Atmosphere (Nitrogen,Oxygen,Carbon dioxide)	
AUGUST	1 st	Geo: Ch-5	Structure of the Atmosphere-Five concentric layers
	2 nd	Civics:Ch-5	Role of media, objectives, Social Responsibility and basic ethical principles
	3 rd	His: Ch-5	First Six Mughal Emperors-Babur, Humayun, Akbar, Jahangir, Shahjahan, Aurangzeb
	4 th	His: Ch-5	Military Campaigns, The Mughal Court,
SEPTEMBER	1 st	Revision	REVISION FOR HALF YEARLY EXAM
	2 nd	Revision	REVISION FOR HALF YEARLY EXAM
	3 rd	EXAM	HALF YEARLY EXAMINATION
	4 th	EXAM	HALF YEARLY EXAMINATION
	5 th	Civics: Ch-6	Advertising, Types of advertising, Objectives, Techniques, Regulations
OCTOBER	2 nd	Geo: Ch-9	Settlements, Transport, Communication
	4 th	His: Ch-7	Types of Towns, Hampi, Masulipatnam, Surat, Traders and Craftsmen
	5 th	Civics: Ch-7	Importance of a market, Channels of Distribution, Types of trade, Fixed versus flexible pricing

NOVEMBER	1 st	Geo: Ch-10	Meaning of Tropical and Sub Tropical Regions, The Amazon Basin
	2 nd	Geo: Ch-10	The Amazon Basin(continued)
	3 rd	Geo: Ch-10	The Ganga Brahmaputra Basin
	4 th	Revision	REVISION FOR SECOND PERIODIC TEST
	5 th	His: Ch-9	Periodic Test-2 Religious movements, The Bhakti tradition(Alvar and Nayanar Saints)
DECEMBER	1 st	His: Ch-9	The Sufi Tradition, SilsilahOther Cults
	2 nd	Geo: Ch-11	The Prairies, (Climatic conditions, Flora and Fauna, People and their Economic activities)
	3 rd	Geo: Ch-11	The Veld (Climatic conditions, Flora and Fauna, People and their Economic activities)
	4 th	His: Ch-11	Independent Kingdoms, Punjab under the Sikhs
JANUARY	2 nd	His: Ch-11	The Marathas, The Peshwas
	3 rd	Civics: Ch-8	Sex and Gender, How Gender operates, Economic Aspects of Gender, Women's Empowerment
	4 th	Geo: Ch-12	A Hot Desert-Sahara(Climatic conditions, Flora and Fauna, People and their Economic activities)
	5 th	Geo: Ch-12	A Cold Desert-Ladakh (Climatic conditions, Flora and Fauna, People and their Economic activities)
FEBRUARY	1 st	Revision	REVISION FOR ANNUAL EXAMINATION
	2 nd	Revision	REVISION FOR ANNUAL EXAMINATION
	3 rd	Revision	REVISION FOR ANNUAL EXAMINATION
	4 th + 5 th	Annual Exam	ANNUAL EXAMINATION

M.G.M. HIGHER SECONDARY SCHOOL, B.S.CITY
MONTH WISE SYLLABUS - 2021 – 2022

CLASS - 7

SUBJECTS: - SANSKRIT

MONTH	WEEK	CHAPTER NO	CHAPTER NAME
APRIL	2 nd	नई दीप मणिका भाग –2 पाठ – 1 कौमुदी संस्कृत व्याकरणम् भाग-2	वाचार्तालापः स्वर संधिः – दीर्घः,
	3 rd	नई दीप मणिका भाग –2 पाठ – 1 कौमुदी संस्कृत व्याकरणम् भाग-2	वाचार्तालापः (शेष) स्वर संधिः गुणः, वृद्धिः
	4 th	नई दीप मणिका भाग –2 पाठ – 2 कौमुदी संस्कृत व्याकरणम् भाग-2	लंङ्. लकारः (प्रथम पुरुषः) प्रत्ययाः – क्त्वा, ल्यप्,
	5 th	नई दीप मणिका भाग –2 पाठ –2 कौमुदी संस्कृत व्याकरणम् भाग-2	लंङ्. लकारः (प्रथम पुरुषः) (शेष) प्रत्ययाः – तुमुन्
MAY	1 st	नई दीप मणिका भाग –2 पाठ –3 कौमुदी संस्कृत व्याकरणम् भाग-2	लंङ्. लकारः (मध्यम् पुरुषः) संख्याः – 1 – 20
	2 nd	नई दीप मणिका भाग –2 पाठ –3 कौमुदी संस्कृत व्याकरणम् भाग-2	लंङ्. लकारः (मध्यम् पुरुषः) (शेष) समय लेखनम्
	3 rd	नई दीप मणिका भाग –2 पाठ –4 कौमुदी संस्कृत व्याकरणम् भाग-2	लंङ्. लकारः (उत्तम पुरुषः) अव्ययाः
	4 th	नई दीप मणिका भाग –2 पाठ –4 कौमुदी संस्कृत व्याकरणम् भाग-2	लंङ्. लकारः (उत्तम पुरुषः) (शेष) शब्दरूपाणि– लता, बालक, मुनि ,
JUNE	4 th	नई दीप मणिका भाग –2 पाठ –5 कौमुदी संस्कृत व्याकरणम् भाग –2	लोट् लकारः (आज्ञार्थकम्) किम् (–पुल्लिंग , स्त्रीलिंग)
	5 th	कौमुदी संस्कृत व्याकरणम् भाग –2	किम् (–पुल्लिंग , स्त्रीलिंग)
JULY	1 st	नई दीप मणिका भाग –2 पाठ –5 कौमुदी संस्कृत व्याकरणम् भाग –2	लोट् लकारः (आज्ञार्थकम्) (शेष) अनुवादाः – हिंदीवाक्यानाम् संस्कृतभाषायाम् अनुवादाः
	2 nd	नई दीप मणिका भाग –2 पाठ –6 कौमुदी संस्कृत व्याकरणम् भाग –2	संख्या – ज्ञानम् अपठित – गद्यांशम्
	3 rd	नई दीप मणिका भाग –2 पाठ –6 कौमुदी संस्कृत व्याकरणम् भाग –2	संख्या – ज्ञानम्(शेष) पत्र लेखनम्
	4 th	नई दीप मणिका भाग –2 पाठ –7	प्रत्ययाः (क्त्वा, तुमुन्, ल्यप्)

	5th	कौमुदी संस्कृत व्याकरणम् भाग -2 नई दीप मणिका भाग -2 पाठ -7 कौमुदी संस्कृत व्याकरणम् भाग -2	चित्र - लेखनम् प्रत्ययाः (क्त्वा, तुमुन्, ल्यप्) (शेष) उपसर्गाः
AUGUST	1 st	नई दीप मणिका भाग -2 पाठ -8 कौमुदी संस्कृत व्याकरणम् भाग -2	सुवचनानि संख्याः - 21 - 40
	2 nd	नई दीप मणिका भाग -2 पाठ -8 कौमुदी संस्कृत व्याकरणम् भाग -2	सुवचनानि(शेष) कारकः एवं उपपदः विभक्तिः द्वितीया -प्रति, विना, उभयतः, परितः, अभितः तृतीया - सह, विना, अलम्, अंगविकार
	3 rd	नई दीप मणिका भाग -2 पाठ -1 और 2	पाठ -1 और 2 (पुनरावृत्ति)
	4 th	कौमुदी संस्कृत व्याकरणम् भाग -2 नई दीप मणिका भाग -2 पाठ - 3 और 4 कौमुदी संस्कृत व्याकरणम् भाग -2	चतुर्थी - नमः, क्रुध , रुच्, दा, पाठ -3 और 4 (पुनरावृत्ति) शब्दरूपाणि- बालिका , राम , अस्मद् , किम्- (त्रिषु लिंगेषु)
SEPTEMBE	1 st	नई दीप मणिका भाग -2 पाठ -5 और 6 कौमुदी संस्कृत व्याकरणम् भाग -2	पाठ -5 और 6 (पुनरावृत्ति) धातुरूपाणि - पठ्, दृश् , गम्, नम् , अस् (लट् एवं लृट् लकारयोः) पाठ -7 और 8 (पुनरावृत्ति) संधिः - दीर्घः, गुणः, वृद्धिः (पुनरावृत्ति)
	2 nd	नई दीप मणिका भाग -2 पाठ - 7 और 8 कौमुदी संस्कृत व्याकरणम् भाग -2	
	3rd&4th 5th	नई दीप मणिका भाग -2 पाठ - 9 कौमुदी संस्कृत व्याकरणम् भाग -2	अर्धवार्षिक परीक्षा एकः परिवारः संख्याः - 26 - 50
OCTOBER	2 nd	नई दीप मणिका भाग -2 पाठ - 9 कौमुदी संस्कृत व्याकरणम् भाग -2	एकः परिवारः संख्याः - 26 - 50
	4 th	नई दीप मणिका भाग -2 पाठ - 9 कौमुदी संस्कृत व्याकरणम् भाग -2 नई दीप मणिका भाग -2 पाठ - 11	एकः परिवारः(शेष) संधिः - यण् अयादि महात्मा बुद्धः शब्दरूपाणि- फल , युष्मद् किम् (- त्रिषु लिंगेषु)
	5 th	कौमुदी संस्कृत व्याकरणम् भाग -2	
NOVEMBER	1 st	नई दीप मणिका भाग -2 पाठ -11 कौमुदी संस्कृत व्याकरणम् भाग -2 नई दीप मणिका भाग -2 पाठ - 12	महात्मा बुद्धः (शेष) धातुरूपाणि - पठ्, दृश् , गम्, नम् , अस् , कृ (लङ् एवं लोट् लकारयोः) सुभाषितानि प्रत्ययाः - क्त्वा, ल्यप्, तुमुन्
	2 nd	कौमुदी संस्कृत व्याकरणम् भाग -2	

	3 rd	नई दीप मणिका भाग -2 पाठ - 12 कौमुदी संस्कृत व्याकरणम् भाग -2	सुभाषितानि (शेष) अपठित - गद्यांशम्
	4 th	नई दीप मणिका भाग -2 पाठ -10 कौमुदी संस्कृत व्याकरणम् भाग -2	स्वच्छतायाः महत्वम् संख्या: - 26 - 50 स्वच्छतायाः महत्वम् (शेष)
	5 th	नई दीप मणिका भाग -2 पाठ -10 कौमुदी संस्कृत व्याकरणम् भाग -2	उपसर्गाः
DECEMBER	1 st	नई दीप मणिका भाग -2 पाठ - 13 कौमुदी संस्कृत व्याकरणम् भाग -2	मूर्खः भृत्यः उपपदविभक्तिनाम् प्रयोगाः पंचमी- भी (भय), बहिः, विना
	2 nd	नई दीप मणिका भाग -2 पाठ - 13 कौमुदी संस्कृत व्याकरणम् भाग -2	षष्ठी - अधः, उपरिः, पुरतः मूर्खः भृत्यः (शेष) उपपदविभक्तिनाम् प्रयोगाः
	3 rd	नई दीप मणिका भाग -2 पाठ -14 कौमुदी संस्कृत व्याकरणम् भाग -2	सप्तमी - स्निह, निर्धारणे, कुशलः नैव क्लिष्टा न च कठिना
	4 th	नई दीप मणिका भाग -2 पाठ -14	स्वर संधिः - दीर्घः, गुणः, वृद्धिः, यण्, अयादि। नैव क्लिष्टा न च कठिना (शेष)
JANUARY	1 st	नई दीप मणिका भाग -1 पाठ -15 कौमुदी संस्कृत व्याकरणम् भाग -2	बुद्धिर्यस्य बलं तस्य (सिंहः-शशकः -कथा) शब्दरूपाणि- अस्मद्, युष्मद्, बालिका, फल एवं किम् (त्रिषु लिंगेषु)
	2 nd	नई दीप मणिका भाग -2 पाठ -15 कौमुदी संस्कृत व्याकरणम् भाग -2	बुद्धिर्यस्य बलं तस्य (सिंहः-शशकः-कथा) (शेष)
	3 rd	नई दीप मणिका भाग -2 पाठ -16 कौमुदी संस्कृत व्याकरणम् भाग -2	धातुरूपाणि - पठ्, दृश्, गम्, नम्, अस् (लट्, लृट्, लंग एवं लोट लकारेषु)
	4 th	नई दीप मणिका भाग -2 पाठ - 9, 10 और 11 कौमुदी संस्कृत व्याकरणम् भाग -2	उपसर्गाः अनुवादाः - हिंदीवाक्यानाम् संस्कृतभाषायाम् अनुवादाः पाठ - 9, 10 और 11 (पुनरावृत्ति) अपठित - गद्यांशम्
FEBRUARY	1 st	नई दीप मणिका भाग -2 पाठ - 12 और 13 कौमुदी संस्कृत व्याकरणम् भाग -2	पाठ - 12 और 13 (पुनरावृत्ति)
	2 nd	नई दीप मणिका भाग -2 पाठ - 14, 15 और 16 कौमुदी संस्कृत व्याकरणम् भाग -2	पत्र लेखनम् पाठ - 14, 15 और 16 (पुनरावृत्ति)
	3 rd		चित्र - लेखनम् वार्षिक परीक्षा

M.G.M HIGHER SECONDARY SCHOOL, B.S. CITY

BIFURCATION OF SYLLABUS: 2021 --2022

Class- VII

Subject –SCIENCE

TERM	MONTH	WEEK	TOPIC: CHAPTER NO. / TOPIC NAME
First term	April	2 nd	Chapter 1: Nutrition in Plants -Autotrophic and Heterotrophic mode of nutrition in plants
		3 rd	Textual exercise of Ch.1. Chapter 2: Nutrition in animals
		4 th	Digestion in human beings, ruminants
		5 th	Textual Exercise of Ch.2. Chapter 4: Heat- Introduction
	May	1 st	Laboratory Thermometer and Clinical thermometer
		2 nd	Transfer of heat- Conduction, Convection and Radiation
		3 rd	Vacuum flask, Textual exercise of ch.4.
		4 th	Chapter 5: Acids, Bases &Salts.
	June	4 th	Indicators, neutralization, Textual exercise of Ch.5
		5 th	Chapter 6: Physical & Chemical change
	July	1 st	Rusting of iron, crystallization, Textual exercise
		2 nd	Chapter :7: Weather, Climate & Adaptations
		3 rd	Climate. Adaptations, Textual exercise
		4 th	Chapter 8: Soil
		5 th	Chapter 8 textual exercise
	August	1 st	Chapter 9 Respiration in organisms
		2 nd	Respiration in plants and textual exercise.
		3 rd	Chapter 12: Motion and Time
		4 th	Ch. 12 textual exercise and revision
	September	1 st	Revision Half yearly exam
September	5 th	Chapter 10: Transportation - circulatory system	
October	2 nd	Excretion in animals, Transport of substance in plants.	
	3 rd	Chapter 11: Reproduction in Plants	
	4 th	Pollination. Chapter 11 – textual exercise.	
	5 th	Chapter 13: Electric current and Its Effects	
November	1 st	Chapter 13 –textual exercise.	
	2 nd	Chapter 14: Winds, Storms & Cyclones	
	3 rd	Thunder storm, cyclones/tornadoes	
	4 th	Textual exercise of Ch.14	

(P.T.O)

TERM	MONTH	WEEK	TOPIC: CHAPTER NO. / TOPIC NAME
Second Term	December	1 st	Chapter 15: Light up to spherical mirrors
		2 nd	Lenses and Images, Colours of light
		3 rd	Chapter 16: Water, Water cycle
		4 th	Chapter 16 Water management and conservation
	January	1 st	Chapter 17: Forests
		2 nd	Ch.17 – textual exercise
		3 rd	Chapter 18: Wastewater Story.
		4 th	Ch.18 - textual exercise. Revision
	February	1 st	Revision
		2 nd	Revision
			ANNUAL EXAM



MGM HIGHER SECONDARY SCHOOL, B.S. CITY

SYLLABUS BREAK-UP YEAR : 2021-2022

CLASS-7 & 8

SUBJECT- HEALTHY AND PHYSICAL EDUCATION

MONTH	ACTIVITIES	SELECTION / TRAILS
APRIL MAY JUNE	Introduction of football / Athletics.	Inter house selection of football.
	Endurance and Fundamental.	
	Speed and Skill.	
	Strength and Basics.	
	Co-ordination ability and Flexibility.	Inter house selection of athletics.
	Introduction of Yoga Asana.	Practice of various asana / pranayam
	SEWA.	
JULY	Introduction of volleyball.	
	Strength and Basics.	
	Measuring height and weight of the students.	
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AUGUST	Introduction of kabaddi. Speed and	Selection and inter house match.
	Skill.	
SEPTEMBER	Strength and Basics.	Practices session.
	Assessment of health and physical education.	
	Introduction of cricket.	Selection and inter house match.

(P.T.O)

OCTOBER	Endurance and Fundamental.	Practices session
	Speed and Skill.	
	Strength and Basics.	
	Co-ordination ability and Flexibility.	
NOVEMBER	Introduction of badminton.	Selection and inter house match.
	Endurance and Fundamental.	
	Speed and Skill.	Practices session
	Strength and Basics.	
	Co-ordination ability and Flexibility.	
DECEMBER	Assessment of health and physicaleducation.	
JANUARY	Introduction of basketball.Speed and Skill.	Selection and inter house match.Practices session
FEBUARY	Introduction of chess. Skill and statics of chess.	
