

# DELHI WORLD PUBLIC SCHOOL

# **MEDCHAL HIGHWAY**

Committed to Excellence

## **GRADE IV - ANNUAL PLANNER - 2020-21**

#### SUBJECT: ENGLISH

Month-No. of Working days	мсв	Activity	Grammar/ Writing	Activity
March-19	Ls.1 The Naughty Dog	Students speak about a plan to surprise their grandparents.	<ul> <li>Nouns-Countable &amp; uncountable nouns</li> <li>Collecting information and writing about a topic</li> </ul>	<ol> <li>Create a scrapbook on countable and uncountable nouns</li> <li>My role model and me!</li> <li>(paste a picture of your role model and write five lines about him/her</li> </ol>
April – 8	Poem 2 Mice	Students write a poem on anyone of the following topics school/pet/ flowers		
June – 13	Ls.3 The Kind hearted King Ls.4 Thimmakka	Role play	<ul> <li>Abstract nouns</li> <li>Tenses (Simple Past,</li> <li>Simple present and Simple</li> <li>Future tense)</li> <li>Sequencing a story</li> <li>Picture description (Story)</li> </ul>	Tenses chart     Students build an episode about their favourite cartoon character
July – 23	Poem 5 I knew Ls.6 We all need each other	Students make a bucket list of all the things that they want and the things they would like to lock in a box	<ul><li>Verbs</li><li>Personal pronouns</li><li>Informal letter</li></ul>	Activity on verb     Quiz on formal and informal letter
August - 18	Ls.7 The four friends and the bar of gold Poem 8 The Wind		<ul><li>Prepositions</li><li>Conjunctions</li><li>Developing a story from a set of pictures</li></ul>	<ol> <li>Story chain.</li> <li>My bestie: Students stick their friend's picture and write five lines about him/her.</li> </ol>
September	Revision and Half Yearly Examination			
October – 12	Ls.1 Great lives Poem 2 The Swing	Video on freedom fighters. Students collect information about their favourite freedom fighter and create a scrapbook.	<ul> <li>Parts of speech</li> <li>Present Continuous tense</li> <li>Usage of 'has and have'</li> <li>Sequencing a process</li> </ul>	Charts on Parts of speech     Yummy pizza!     Students describe the process to make pizza

November- 20	Ls.3 Lin and Wan Ls.4 Honesty pays	Students collect information about King Harishchandra.	<ul> <li>Prefixes and suffixes</li> <li>Adverbs</li> <li>Use of Apostrophe</li> <li>Affirmative and negative forms</li> <li>Cook your own story</li> <li>Building a story with the help of clues</li> </ul>	1. Table activity on Prefixes, suffixes 2. Students build a story with the help of clues provided
December - 24	Poem 5 There was a Naughty Boy Ls.6 The Little Match Girl Ls.7 Keeping a Promise Poem 8 Why	Differentiate between your city and a city which you have visited recently  Role play	<ul> <li>Articles</li> <li>Punctuation</li> <li>Adjectives- degrees of comparison</li> <li>Formal and informal letter</li> </ul>	Editing game on Adjectives-Degrees of Comparison
January – 20	Pending work			
February	Revision and Annual Examination			

## SUBJECT: MATHEMATICS

Month-No. of Working days	Chapter Number/Chapter Name	Activity
March-19	<ol> <li>Numbers beyond 10000.</li> <li>Ordering and Comparing numbers.</li> </ol>	Identifying the place value of 6 and 7 digit numbers Arrange population of any 5 states in ascending and descending order.
April – 8	3. Addition and Subtraction	Addition and subtraction using supermarket bill.
June – 13	<ul><li>4. Multiplication and Division</li><li>6. Time</li></ul>	Simple multiplication and division with the help of grid. Look at clock and tell the time.
July – 23	5.Factors and Multiples 7.Circles	Pebbles activity. Cut circles and paste. Mark radius, centre and diameter.
August - 18	2. Roman Numerals (Term II book) 5.Reflection symmetry and tessellation(Term II book)	Match the flash cards Introduce the concept of symmetry with the objects and alphabets.
September	Revision and Half-Yearly Examination	
October – 12	Term II 1. Fractions	Represent fractions as a part of whole using any eat able items.
November- 20	3.Decimals	Identify whole number part and decimal part of a decimal number on the

	7.Perimeter and Area	super market bill. Draw 2D shapes with the given dimensions and find perimeter.
December - 24	6.Metric measures 8. Bar Graphs	Measure the length, capacity and weight using measuring devices. Collect the data and plot a bar graph.
January – 20	4.Profit and loss	Set up stationery and find out profit or loss with the transaction.
February	Revision and Annual Examination	

## SUBJECT: SCIENCE

Month-No. of Working days	Chapter Number/Chapter Name	Activity
March-19	<ol> <li>Parts of a plant and their functions</li> <li>Preservation of food</li> </ol>	Herbarium of leaves (Group Activity) Students visit to a supermarket and identify the shelf life of any ten
		products (Individual Activity)
April – 8	3. Uses of plants	Collage of medicinal plants and spices
June – 13	4. Uses of animals	Scrap book activity on uses of animals (Individual Activity)
	5. Protecting animals and the environment	Students make a list of endangered animals (Holiday Homework)
July - 23	6. Our body	Video
	7. Importance of Vitamins and Minerals	Students make a chart on the topic vitamin deficiency and speak about
		vitamin deficiency diseases
August - 18	8. Soluble substances and separation of substances	Lab activity (Group Activity)
	Pending work (If any)	
September	Revision and Half-Yearly Examination	
October – 12	1. Health Hazards and Diseases	Collage on water borne diseases (Group Activity)
	2. Safety and First Aid	JAM on road safety (Individual Activity)
November- 20	3. Matter and its properties	Molecular arrangement of solid, liquid and gases with the help of
	4. Air and water	decorative articles(Group Activity)
		Video
December - 24	5. Energy	Video
	6. Our Universe- The Earth and the sky	Students prepare a hanging model of solar system(Individual Activity)
January – 20	Pending work (if any)	
February	Revision and Annual Examination	

## SUBJECT: SOCIAL

Month-No. of Working days	Chapter Number/Chapter Name	Activity
March-19	Ls1. The world We Live In	Video on planets
		https://www.youtube.com/watch?v=z8aBZZnv6y8
April – 8	Ls2. Rotation and Revolution	Ls2 Showing of a sphere and a Solar system
		https://www.youtube.com/watch?v=z8aBZZnv6y8
June – 13	Ls3. Landforms of the World	Ls3 Mind opener: The land around your house flat or hilly? Have you ever been to
	Ls4. Our Government	places where the land is different?

		Ls4 Talk on traffic rules.
July - 23	Ls5. India- Natural Resources: Soil	Ls5 Make a list of ten things you need every day in life. How many of them are
	Ls6. Forest Wealth	available in nature and how many are made by humans?
		Ls6 A Visit to zoo
August - 18	Ls7. Water Resources and Irrigation	Ls7 Discussion on uses of water.
September	Revision and Half Yearly Examination	
October – 12	Ls1. Agriculture	Ls1 From Farm to Market video
	Ls2. Local Self-Government	https://www.youtube.com/watch?v=Yat1yE5A3jo
		Ls2:Visit to a municipal office
November- 20	Ls3. Mineral Wealth	Ls3 Name the different types of materials? Where do we get these materials from?
	Ls4. Industries	Ls4 How to make Diya?
		(an example of cottage industry) video
		https://www.youtube.com/watch?v=2Va9d3inMGk
December - 24	Ls5. Transport and Communication	Ls5 Discussion on old and modern means of transport
		(Example of Metro in Hyderabad)
January – 20	Ls6. People to Admire	Ls6 Talk about great people.
February	Revision and Annual Examination	

## SUBJECT: HINDI II LANG

Month	Lesson no. Name	Writing skills& grammar	Activity
मार्च –	1.यह है त्योहारों का देश	वर्ण–विच्छेद , हलंत ,	लेखन कौशलः
19 दिन			• भारत में यदि त्योहार न होते ' विषय पर विचाराभिव्यक्ति
अप्रैल—	2.चिड़िया की बच्ची	पर्यायवाची, लिंग	• शब्द- पहेली
8 दिन			
जून—	3. नौकरी की श <u>ू</u> र्त	संयुक्ताक्षर, वचन	• हास्य कविताओं का चयन करके कक्षा में सुनाना
13 दिन	4. दातुन बनी ईंधन	मुहावरे, विलोम शब्द, उपसर्ग	• यदि गांधी जी जीवित होते तो— अपने विचारों को अपनी कलपना के आधार पर लिखना
जुलाई–	5. सरकस का सिंह	संज्ञा के भेद,	• सरकस के बारे में कक्षा में चर्चा करना
23 दिन	6.गुब्बारे में चीता	अनेकार्थी शब्द, सर्वनाम, समानार्थी शब्द	• प्रेमचंद की किन्ही दो कहानियों का संग्रह करके उन कहानियों को कक्षा में पढ़ना
	7.अंडे के छिलके(पठन हेतु)	पठन हेतु	• पाठ पठन तथा श्रुतलेख
अगस्त–	8. दीक्षा की देन	विशेषण और विशेषण के भेद	• अनुच्छेद लेखन
18 दिन			3
सितंबर	पुनरावृत्ति	पुनरावृत्ति	कक्षाकार्य व गृहकार्य
अक्टूबर—	9.गीत खुशी के	एक वचन / बहुवचन	• नौ ग्रह के चित्र व नाम हिंदी में लिखना
12 दिन	10.परोपकारी आंद्रे	'र' के रूपों से शब्द—निर्माण,	• अनुच्छेद लेखन – विज्ञान की देन
		अनुस्वार व अनुनासिक	
नवंबर—	11.पोंगल	अपठित गद्यांश	• अनुच्छेद लेखन – मेरा प्रिय त्योहार
20 दिन	12. मोहन का दुख(पठन हेतु)	पठन हेतु	• शब्द पहेली
	13.शरद के आकाश	वाक्य निर्माण, क्रिया	

दिसंबर—	14.शिक्षा	अनुच्छेद, वाक्य निर्माण अनेकार्थक शब्द	• किसी भी शिक्षप्रद कहानी का कक्षा में सामुहिक प्रस्तुतिकरण
24 दिन	15.पहाड़ पुरुष	अनौपचारिक पत्र	• किसी महापुरुष की महानता पर लेख
जनवरी–	16.कमकम , प्लीज़ कम	क्रियाविशेषण	• हास्य कहानी को कक्षा में सुनाना
20 दिन	पुनरावृत्ति		
फरवरी	पुनरावृत्ति	कक्षाकार्य व गृहकार्य	पुनरावृत्ति

#### SUBJECT: TELUGU II LANG

Month-No. of Working days	Chapter Number/Chapter Name	Activity
March-19	1. తెలంగాణ పైభవం, వ్యాకరణం- ప్రాస్వాలు, దీర్ఘాలతో పదాలు రాయుట	1. తెలంగాణాలో ఉన్న చారిత్రక కట్టడాల చిత్రాలు సేకరించి వివరించుట
	సంసిద్ధత పాఠాలు (1-3)	
April – 8	2. పరమానందయ్య శిష్యులు	2. తెలుగులో అంకెల పాట చెప్పుట మరియు రాయుట
	వ్యాకరణం- ఏక వచనం, బహువచనం భాషా బాగాలు	3. హాస్య కథను చెప్పుట
June – 13	3. వినాయక చవితి	4. దేశ భక్తిని తెలిపే ఏదైనా ఒక గేయం రాయండి
	4. దేశమును ప్రేమించుమన్నా	5. సరళ పదాలు రాయుట, గుణింతాక్షరాల పదాలను గుర్తించుట
	వ్యాకరణం- భాషా భాగాలు	
	సంసిద్ధత పాఠాలు (4 -6) *పిల్లలారా రారండి!	
July – 23	5. చిన్నారి కల	6. కాగితపు సంచి తయారుచేయుట
	వ్యాకరణం- క్రియ *చిన్ని కృష్ణుడు	7. ద్విత్వాక్షరాలు, సంయుక్తాక్షరాలను గుర్తించుట
August - 18	6. సుమతీ శతకం (1-4 పద్యాలు)	8. మీకు తెలిసిన కవుల గురించి వివరించండి
	*రంజాన్, కళారత్నాలు, లేఖా రచన	9. మీకు తెలిసిన కళాకారుని గురించి తెలపండి
September	Revision and Half Yearly Examination	
October – 12	7. సేను గోదావరిని	10. గోదావరి ఏయే పుణ్యజేత్రాలను కలుపుకుంటూ ప్రవహిస్తుందో పట్టిక రూపంలో
	8. ఎలుక విందు	రాయండి. చిత్రాలతో సేకరించండి
		11. ఎలుక-పిల్లికి సంబంధించిన కథను చెప్పుట
November- 20	9. బొమ్మ గుర్రం	12. మీకు నచ్చిన టొమ్మను తయారు చేయండి
	వ్యాకరణం-అవ్యయం , విరామ చిహ్నాలు	ఉదా: ఆకులతో, పేపర్లతో
	*పంట సిరి	

December - 24	*ఎవరు సేను?	13. మీ బంధువుల పేర్లు మరియు వారి చిరునామాలను సేకరించండి.
	10. మాటల ప్రయాణం 14. చెట్టుకు సంబంధించిన నినాదాలు రాయండి	
	వ్యాకరణం-ప్రశ్నార్థక వాక్యాల ప్రయోగం 6. సుమతీ శతకం (5-8 పద్వాలు)	
January – 20	పునఃశ్చరణ	
February	Revision and Annual Examination	

## SUBJECT: COMPUTER SCIENCE

Month-No. of	Chapter Number/Chapter Name	Activity
Working days		
March-19	Lesson-1 Storage and Memory Devices	Conduct a group discussion on
		a) Types of memory b) RAM and ROM
April – 8	Lesson-2 GUI Operating System- Desktop Management	Prepare a mind map on the icons of a taskbar.
June – 13	Lesson-3 Advanced features of Tux Paint	Using different tools and different effects of Tux Paint draw a
		beautiful drawing.
July - 23	Lesson-4 Formatting in Microsoft Word 2010	Create a Microsoft Word document with different birthday records.
		Format the document by applying the effects of the word document.
August - 18	Lesson-5 Advanced Features of Microsoft Word 2010	Create a Microsoft Word document with the topic summer camp
		with beautiful effects and pictures.
September	Revision and Half yearly exams	Quiz
October – 12	Lesson-6 Stepwise Thinking	Create a list of words which are encoded and make the students
		decode those words using step wise thinking.
November- 20	Lesson-7 More About Scratch	Draw the sprite and background by using Paint Editor tools
December - 24	Lesson-8 Microsoft PowerPoint 2010	Make a slide show on the topic "Our School".
January – 20	Lesson-9 The Internet-Web Browser	Draw a mind map for basic requirements for an internet connection.
February	Revision and Annual Examination	Quiz

## SUBJECT: DANCE

Month-No. of Working days	Activity Name	Activity
March-19	Introduction About Dance And Western Dance	Basic Steps, With Music Volume 2 & 3
April – 8	Steps And Moves	Volume 4, Basic 8/8 steps
June – 13	Steps And Moves	Volume 5 & 6, 4/4 Steps
July - 23	Movements And Co-Ordination	Movements And Placements
August - 18	Movements And Expressions	Performing On Songs
September		
October – 12	Movements And Expressions	Performing On Songs
November- 20	Movements And Expressions	Performing On Songs
December - 24	Introducing Indian Folk Styles	Dance Practice On Indian Folk Songs.

January – 20	Style And Performance	Dance Practice On Songs.
February		

#### SUBJECT: MUSIC

Month-No. of Working days	Activity Name	Activity
March-19	Not Just On Sunday	General Singing
April – 8	Words Boyzone	Vocal Demonstration
June – 13	Ek Nayi Roshni	Vocal Demonstration
July - 23	Vande Matharam	New Version
August - 18	Have You Ever Seen The Rain	Vocal Demonstration
September		
October – 12	Proud Of You	Vocal Demonstration
November- 20	Good Time Owl City	Vocal Demonstration
December - 24	Christmas Rock	New Version
January – 20	Gold Lions	General Singing
February		

# SUBJECT - ART & CRAFT

Month-No. of Working days	Activity Name	Activity
March-19	Elephant, Swan, Dolphin	Demo
April – 8	Grapes	Demo
June – 13	House, Tree(Forest) Cup & Saucer	Demo
July – 23	Duck - Duckling, Lemon , Dinosaur (Cartoon)	Demo
August - 18	Octopus , Rainbow (Vibgyor) Pencil Shading	Demo
September	Pogo Book ,	Demo
October – 12	Tree, Sparrow, Rabbit, Flower Vase	Demo
November- 20	Parrot-Colouring ,Crab (Cartoon ) Lotus Flower	Demo
December - 24	Christmas Tree, Warli Art, Resize Drawing With Graph	Demo
January – 20	Banana, Landscape, Different Kinds Of Hands	Demo
February		

## SUBJECT: PHYSICAL EDUCATION

Month-No. of	Activity Name	Activity
Working days		
March-19	Dodge Ball And March Fast	Body Movement ,Hand And Leg Movements And Co-Ordination, Quick Movement
April – 8	Shuttle Run And Ball Relay	Body Movement ,Hand And Leg Movements And Co-Ordination, Quick Movement
June – 13	Basketball And Football Basics	Understanding The Techniques
		Scientific Approach And Controlling & Co-Ordination Theory / Practical
July - 23	Basketball And Football Basics	Understanding The Techniques
		Scientific Approach And Controlling & Co-Ordination Theory / Practical
August - 18	Inter House Competition	Understanding The Techniques And Co-Ordination
September		

October – 12	Kho - Kho Basics	Body Movement, Hand And Leg Movements And Co-Ordination, Quick Movement
November- 20	Kho - Kho Basics And Inter House	Body Movement, Hand And Leg Movements And Co-Ordination, Quick Movement
	Competition	
December - 24	Football	Understanding The Techniques And Co-Ordination
January – 20	Basketball And Throw Ball Basics	Understanding The Techniques
		Scientific Approach And Controlling & Co-Ordination Theory / Practical
February		