



**INDIAN SCHOOL MUSCAT
MIDDLE SECTION
ANNUAL SYLLABUS 2022-2023
SUBJECT: English
CLASS: VIII**



STUDENT COPY

MONTH	TEXT / UNIT	TOPIC / SUBTOPIC	DIGITAL TOOLS
APRIL	Introduction	Briefing students	
	Grammar & Literature	Bridging the gap (Revision) (A.B) A Scandal in Bohemia Part -1	
	Literature	A Scandal in Bohemia Part- 1 Contd.	Video
	Literature	A Scandal in Bohemia Part -2	Video
MAY	Writing Skill	Notice Writing	Dept-ppt www.learncbse.in > cbse-class-8-english-notice-writing
	Reading Comp.	1.Release from the Prison (pg 136-138)	
	Literature	2.The Mirror –Poem (Summary & Memorize)	https://www.englisch-hilfen.de/en/grammar/english_tenses.htm
	Grammar	Tenses (Perfect Tenses & Perfect Continuous)	
	Grammar	Periodic Test I begins on 19 th Revision Tenses (Contd.)	
	Literature	Night of the Scorpion (Poem)	
JUNE	Grammar	Reported Speech (All the 4 types) Interrogative & statements from Indirect to Direct.	Dept. PPT www.academia.edu/3700498/GR_ADE_8_ENG_FORMAL_LETTER_WRITING
		Jhankaar (5-7 th June)	

	Grammar	Reported Speech Contd.	
	Grammar	Transitive and Intransitive Verbs	https://en.oxforddictionaries.com/grammar/transitive-and-intransitive-verbs https://www.youtube.com/watch?v=33Ya6dugOnI
AUGUST	Literature	O Captain....My Captain (6pds)	
	Grammar Oral Activity	Finite and NonFinite verbs One – MinuteWonder	Dept PPT grammar.collinsdictionary.com > easy-learning > finite-and-non-finite
	Writing Skill Literature	Speech for morning Assembly On the Way to the Summit	Dept PPT www.slideshare.net/MizMainz/spe-echtalking-writing
SEPTEMBER	Literature	On the Way to the Summit (Contd.)	Dept PPT
	Writing skill	Report Writing	Grammar.yourdictionary.com/style-and-usage/report-writing-format.html
	Literature	The Image	
		Revision	
OCTOBER	Activity & Grammar	Poster Making (Group Activity) Reported Speech in dialogue format	https://learnenglish.britishcouncil.org/quick-grammar/reported-speech -DS - Classes-6 &10
	Literature	An Entertainment with animals	
	Writing skill	Letter to the EditorAppreciation/ Complaint. Pair Activity	DS- classes-7 and 8 https://www.youtube.com/watch?v=V31Cg

	Grammar	Phrases & Clauses(Only kinds of clauses)	sentence-structure/sentence-structure worksheets/clauses worksheets
NOVEMBER	Literature	The Send-off	Video
	Grammar	Conjunctions	Classes-6 &10 https://www.english-grammar-revolution.com/list-of-conjunctions.html https://www.english-grammar-revolution.com/what-is-a-conjunction.html
	Grammar	Kinds of Sentences	https://www.english-hilfen.de/en/exercises/ist/reported.html complex-compound-complex sentences Dept PPT https://www.slideshare.net/guest2e9simplecompound
	Grammar	Periodic Test II begins on 20 th Revision Modals (Suggestions, Requests, Necessity/ Compulsion, Wish, Prohibition) National Day Holidays	Dept PPT, Tagging/Modal_Verbs/player.html Other Links: www.englishchilfen.de/en/grammar/hilfsverben2.htm www.tes.com/teaching-resource/modal-verbs-presentation-6322696
DECEMBER	Writing Skill	Bio- Sketch	

	Literature	The Cop and the Anthem	
	Writing	Story Writing	Dept PPT http://www.extramarks.com/cbs_e-class-6/english-story-writing
	Literature	Mrs. Packeltide's Tiger	
	Literature	Mrs. Packeltide's Tiger	Dept-PPT https://dictionary.cambridge.org/dictionary/english/determiner http://108.179.198.54:85/schcontent/oct_2016/Eng_Worksheets/Eng
	Grammar	Determiners	
	Literature	As I Grew Older Lesson Review Literature 1.Escape from Sunken Submarine 2.The Ant and the Grasshopper	
JANUARY	Literature	As You Like It (play)	You%20Like%20It%20-%20">www.teachingenglish.org.uk/article/As>You Like It -
	Literature	Periodic Test III Begins on 15 th Revision As You Like It	www.academia.edu/3700498/GR_ADE_8_ENG_FORMAL_LETTER_WRITINGesson.html
	Writing Skill	Letter to The Vice-Principal seeking permission for a study tour	
	Grammar	Active and Passive – statementsrevision. Interrogative and imperatives (new) (Conversion from Active to Passive and vice-versa)	Dept PPT learnenglish.britishcouncil.org > english-grammar-reference > active-

			examples.yourdictionary.com > examples-of-active-and-passive-voice
	Literature Reading for pleasure Writing Skill	Kashtanka Letter of Gratitude to the Principal by a student/ parent – email format	Dept. PPT http://www.youtube.com/watch?v=TnBU8MNDAnQ
FEBRUARY		LESSON REVIEW ORAL ACTIVITY (contd)	
	Grammar	1. Kinds of Sentences (Practice) 2. Integrated Grammar & Jumbled Sentences (Practice) 3. Reported Speech in Dialogue format (Practice)	Dept. PPT
	Reading Comp.	The Highway Man	
		Revision of all the topics for the Final Term	
		Revision of all the topics for the Final Term	



**INDIAN SCHOOL MUSCAT
MIDDLE SECTION
ANNUAL SYLLABUS 2022-2023
SUBJECT : FRENCH
CLASS : VIII**



MONTH	TOPIC	SUBTOPIC	DIGITAL TOOLS	
APRIL	Recap	<ul style="list-style-type: none">• Les verbes• Les nombres• La grammaire	PPT, Kahoot and Quizzez	
	L'heure	<ul style="list-style-type: none">• Dites l'heure• Le vocabulaire• Les exercices du livre.• et du cahier d'ex	PPT	
	Les verbes pronominaux	<ul style="list-style-type: none">• Conjuguez des verbes pronominaux à la forme négative, affirmative et interrogative• Les exercices du livre.• et du cahier d'ex	PPT	
	La journée quotidienne	<ul style="list-style-type: none">• Décrivez votre journée quotidienne• La Lecture de la leçon du livre	PPT	
MAY	Leçon 5 Faire les courses	<ul style="list-style-type: none">• Posez des questions –• le vocabulaire – les magasins	Les commerces de la ville : https://www.youtube.com/watch?v=u3ytGb3iYq8	
	Leçon 5 Faire les courses	<ul style="list-style-type: none">• Lecture de la leçon• Les exercices du livre	PPT	
	Leçon 5 Faire les courses	<ul style="list-style-type: none">• Les exercices cahier d'ex• L'activité orale -	PPT	
		Periodic Test I begins on 19 th		
	Lesson 6 – M.Lavigne cherche un manteau	<ul style="list-style-type: none">• Les prépositions• Les verbes en 'YER'	Video FLE based on prepositions https://www.youtube.com/watch?v=npniUd2M_vl PPT	
JUNE	La Lecture de la Leçon	<ul style="list-style-type: none">• Les prépositions• Les verbes en 'YER'	Video FLE based on Dans le magasin- https://apprendre.tv5mond	

		<ul style="list-style-type: none"> • Lecture de la leçon 	e.com/fr/exercices/a1-debutant/ca-vous-plait?exercice=4
		Jhankaar (5-7 th June)	
	Lesson 6 – M.Lavigne cherche un manteau	<ul style="list-style-type: none"> • Les exercices du livre • Les exercices du cahier d'exercice 	
AUGUST	Leçon 7 – Allons à Paris	<ul style="list-style-type: none"> • Les prépositions de lieu • Les prépositions devant les pays, ville et continent 	les prépositions avec les noms des pays et villes 1. https://www.youtube.com/watch?v=7Uc440DG07 PPT
	Leçon 7 – Allons à Paris	<ul style="list-style-type: none"> • Lecture de la leçon • Les exercices du livre 	PPT
	Leçon 7 – Allons à Paris	<ul style="list-style-type: none"> • Les exercices du cahier d'exercices 	PPT
SEPTEMBER	Leçon 8 Les photos de Manuel	<ul style="list-style-type: none"> • Le verbe 'recevoir' • Le vocabulaire 	
	Leçon 8 Les photos de Manuel	<ul style="list-style-type: none"> • L'adjectif démonstratif • Les professions, les fêtes françaises 	Video FLE based on Les adjectifs démonstratifs https://www.youtube.com/watch?v=eAzA8PbFs-Y PPT
		Révision	
OCTOBER	Leçon 8 Les photos de Manuel	<ul style="list-style-type: none"> • Les exercices du texte • Lecture de la leçon 	Video FLE based on French festivals les Fêtes https://www.youtube.com/watch?v=gtIHk158EOo
	Leçon 8	Les exercices du cahier d'exercices	

	Les photos de Manuel		
	Leçon9 Au café de Laurent	<ul style="list-style-type: none"> • L'impératif • Les verbes irréguliers au présent 	<p>Video FLE –Au café « On va au café » https://www.youtube.com/watch?v=_vy7GVk2np4</p>
	Leçon9 Au café de Laurent	<ul style="list-style-type: none"> • Le vocabulaire (mettre le couvert) 	<p>Video FLE based on utensils FRENCH QUIZ -French UTENSILS Kitchen items https://www.youtube.com/watch?v=GWnbT_5kvEA</p>
NOVEMBER	Leçon9 Au café de Laurent	<ul style="list-style-type: none"> • Les exercices du texte • Lecture de la leçon 	
	Leçon9 Au café de Laurent	<ul style="list-style-type: none"> • Les exercices du cahier d'exercices 	
	Leçon 10- Encore une lettre de Rouen	<ul style="list-style-type: none"> • Les adjectifs interrogatifs • Les expressions avec 'faire' • Les Loisirs • (jouer et faire) 	<p>Video FLE based on Faire expressions https://www.youtube.com/watch?v=u1nRS0m_VGw Vidéo : jouer à vs jouer de in French https://www.youtube.com/watch?v=Dxz8GPU-E1s Les activités (loisirs) - JOUER et FAIRE https://www.youtube.com/watch?v=D8DydJILdeE</p>
		Periodic Test II begins on 20 th	
	Leçon 10- Encore une lettre de Rouen	<ul style="list-style-type: none"> • Les exercices du texte • La compréhension 	
DECEMBER		<ul style="list-style-type: none"> • Les exercices du cahier d'exercices 	

	Leçon 11 – Une journée bien chargée	<ul style="list-style-type: none"> • les moyens de transport. • Le passé composé avec « Avoir » 	<p>PPT</p> <p>Video FLE based on Passé composé</p> <p>https://www.youtube.com/watch?v=-bs7SD5sPtA</p>
	Leçon 11 – Une journée bien chargée	<ul style="list-style-type: none"> • Les exercices du texte • La compréhension 	
	Leçon 11 – Une journée bien chargée	<ul style="list-style-type: none"> • Les exercices du cahier d'exercices 	
JANUARY	leçon 12 – Une visite au parc	<ul style="list-style-type: none"> • Le passé composé avec « Etre » • Les participes passés irréguliers 	<p>Video FLE based on passé composé avec le verbe 'Etre'</p> <p>https://www.youtube.com/watch?v=sngmqK5Ubl8</p>
		<ul style="list-style-type: none"> • Periodic Test III Begins on 15th 	
		<ul style="list-style-type: none"> • Les exercices du texte • La compréhension 	
		<ul style="list-style-type: none"> • Les exercices du cahier d'exercices 	
	La Civilisation	<ul style="list-style-type: none"> • La Lecture 	<p>Video FLE based on French civilisation</p> <p>1.Napoléon (2 minutes d'histoire)</p> <p>https://www.youtube.com/watch?v=RJgDeqlh8Kk</p> <p>2. La Révolution française (2 minutes d'histoire)</p> <p>2.https://www.youtube.com/watch?v=xA_93z_Hr3k</p> <p>3.Les années de Gaulle – L'élection du président de la République au suffrage universel direct-</p> <p>https://www.youtube.com/watch?v=KY0Ld3XDGBU</p>

			<p>4.Francophonie- https://www.youtube.com/watch?v=xPnDeJWxhlw 5.Best of - Tour de France 2018- https://www.youtube.com/watch?v=nkdID_tHchQ</p>
FEBRUARY	La négation	<ul style="list-style-type: none"> • Répondez aux questions à la négative • Transformez les phrases à la négative (personne, rien) 	PPT
	Expression écrite :	<ul style="list-style-type: none"> • Une recette Le gâteau au chocolat • Décrivez une visite d'une ville 	PPT vidéo
	Expression écrite :	<ul style="list-style-type: none"> • Le format d'écrire un message Inviter, accepter, refuser Un film L'anniversaire 	PPT Vidéo
		<ul style="list-style-type: none"> • REVISION 	PPT Quizz OMR sheets



**INDIAN SCHOOL MUSCAT
MIDDLE SECTION
ANNUAL SYLLABUS 2022-2023
SUBJECT : MALAYALAM
CLASS : VIII**



MONTH	TEXT / UNIT	TOPIC / SUBTOPIC	INFORMATION AND COMMUNICATION TECHNOLOGY - ICT	ART/ SPORTS INTEGRATED
APRIL	കരളിലെ നോവ് (പദ്യം)	ആമുഖം	https://www.youtube.com/watch?v=mNN46K2EFZ4	വ്യത്യസ്ത വിഭാഗത്തിൽ പെട്ട നാടൻ പാട്ടുകൾ ശേഖരിക്കുക
	കരളിലെ നോവ് (പദ്യം)	പദ്യത്തിന്റെ ആദ്യപകുതി	https://www.youtube.com/watch?v=Ropkp2Ob71w	കവിത ഒറ്റയ്ക്കും സംഘമായും ഈണം കണ്ടെത്തി ആലപിക്കുന്നു
	കരളിലെ നോവ് (പദ്യം)	പദ്യത്തിന്റെ അവസാനപകുതി & നോട്ട്സ്	_____	
	കൃഷിക്കാരൻ	ആമുഖം പാഠത്തിന്റെ ആദ്യപകുതി	https://www.youtube.com/watch?v=rE-cidyjN3g	_____
MAY	കൃഷിക്കാരൻ	പാഠത്തിന്റെ അവസാനപകുതി, ഉപസംഹാരം	https://www.youtube.com/watch?v=NBwVPrBMqtl	പാഠഭാഗത്തെ ആസ്പദമാക്കി നാടകം അവതരിപ്പിക്കുക
	കൃഷിക്കാരൻ	നോട്ട്സ്	_____	ART INTEGRATED ACTIVITY
	ഉപ്പ്, ഒപ്പ് (പദ്യം)	പദ്യത്തിന്റെ ആദ്യ പകുതി Periodic Test I begins on 19 th	https://www.youtube.com/watch?v=818Nm8ZstxU	കവിത ഒറ്റയ്ക്കും സംഘമായും ഈണം കണ്ടെത്തി ആലപിക്കുന്നു

	ഉപ്പ്, ഒപ്പ് (പദ്യം)	പദ്യത്തിന്റെ അവസാന പകുതി & നോട്ട്സ്	_____	SUBJECT ENRICHMENT – 1 A S L
JUNE	സന്ധി	ആഗമസന്ധി ദിത്വസന്ധി ലോപസന്ധി	https://www.youtube.com/watch?v=jS_9B7kmMZ4&t=204s	സന്ധി കണ്ടെത്തുക
	സന്ധി	ആദേശസന്ധി കൂടുതൽ അഭ്യാസം, മുഴുവൻ നോട്ട്സ്	https://www.youtube.com/watch?v=z3EYwFVbsxA https://www.youtube.com/watch?v=B7BEhjtYcFo	സന്ധി കണ്ടെത്തുക
	കത്ത് & പ്രയോഗം	ഔപചാരികം (കത്ത്) പുനരവലോകനം	_____	
SUMMER BREAK 16 th JUNE to 7 th AUGUST				
AUGUST	നഗരത്തിലെ ചുമരുകൾ	പാഠത്തിന്റെ ആദ്യ പകുതി	https://www.youtube.com/watch?v=vlFa7K3sF6s&t=165s	വിവിധ സംഘങ്ങൾ ചേർന്ന് പാഠം വിശദമാക്കുക
	നഗരത്തിലെ ചുമരുകൾ	പാഠത്തിന്റെ അവസാന പകുതി	_____	കഥയ്ക്ക് ആസ്വാദനക്കുറിപ്പ് തയ്യാറാക്കുക
	നഗരത്തിലെ ചുമരുകൾ	നോട്ട്സ്	_____	ART INTEGRATED ACTIVITY
SEPTEMBER	സമാസം	ദാന്ധൻ, അവ്യയീഭാവൻ ബഹുവ്രീഹി, തത്പുരുഷൻ	https://youtu.be/Hf7-uJTmYJg	സമാസം കണ്ടെത്തുക
	സമാസം	കൂടുതൽ അഭ്യാസം & മുഴുവൻ നോട്ട്സ് Periodic Test III Begins on 15 th	https://youtu.be/Hf7-uJTmYJg	SUBJECT ENRICHMENT -2 READING COMPREHENSION

	_____	പുനരവലോകനം	_____	_____
HALF YEAR EXAM FROM 14TH SEPTEMBER TO 29TH SEPTEMBER				
OCTOBER	ചിത്രകാരന്റെ മാതൃക	_____	_____	വായന
	ചിത്രകാരന്റെ മാതൃക	_____	_____	ART INTEGRATED ACTIVITY
	ലക്ഷണമുള്ള- വരാനോ രണ്ടോ (പദ്യം)	പദ്യത്തിന്റെ ആദ്യ പകുതി	https://www.youtube.com/watch?v=l1DQR7x_OW8&t=165s	കവിത ഒറ്റയ്ക്കും സംഘമായും ഈണം കണ്ടെത്തി ആലപിക്കുന്നു
	ലക്ഷണമുള്ള- വരാനോ രണ്ടോ (പദ്യം)	പദ്യത്തിന്റെ അവസാന പകുതി Periodic Test II begins on 20 th	https://www.youtube.com/watch?v=WqBK3VloWnk	നമ്പ്യാർ കവിതകളിലെ ലോകോക്തികൾ കണ്ടെത്തുക
NOVEMBER	ലക്ഷണമുള്ളവരാനോ രണ്ടോ	നോട്ട്സ്	_____	
	ഉമ്മാച്ചു	ആമുഖം പാഠത്തിന്റെ ആദ്യപകുതി	https://www.youtube.com/watch?v=2wYoyiUWwxY&pbjreload=101	മലയാള നോവലിലെ ശക്തരായ മറ്റു സ്ത്രീ കഥാപാത്ര-ങ്ങളെ കുറിച്ച് ചർച്ച ചെയ്യുക
	ഉമ്മാച്ചു	പാഠത്തിന്റെ അവസാന പകുതി	_____	_____
	ഉമ്മാച്ചു	ഉപസംഹാരം	_____	-----
DECEMBER	ഉമ്മാച്ചു	നോട്ട്സ്	_____	SUBJECT ENRICHMENT -3 OPEN BOOK ASSIGNMENT
	നാടെവിടെ മക്കളേ (പദ്യം)	ആമുഖം പദ്യത്തിന്റെ ആദ്യപകുതി	https://www.youtube.com/watch?v=iNh9UEgowRw	കവിത ഒറ്റയ്ക്കും സംഘമായും ഈണം കണ്ടെത്തി

				ആലപിക്കുന്നു
	നാടെവിടെ മക്കളേ (പദ്യം)	പദ്യത്തിന്റെ അവസാനപകുതി	https://www.youtube.com/watch?v=gY9jRPxLazE	ART INTEGRATED ACTIVITY
	നാടെവിടെ മക്കളേ (പദ്യം)	ഉപസംഹാരം & നോട്ട്സ്	_____	
WINTER BREAK FROM 23rd DECEMBER to 7th JANUARY				
JANUARY	ഉപന്യാസം, അവധാരണം	_____	https://www.youtube.com/watch?v=CqkukIToj0A	പരിശീലനം നടത്തുന്നു.
	സംവാദം	_____		SUBJECT ENRICHMENT-4 DEBATE
	മഴമുകിൽ പെൺകൊടി (പദ്യം)	_____	_____	കവിത ഒറ്റയ്ക്കും സംഘമായും ഈണം കണ്ടെത്തി ആലപിക്കുന്നു
	മഴമുകിൽ പെൺകൊടി (പദ്യം)	_____	_____	
FEBRUARY	അഗ്നിഹോത്രിയും പെരുന്തച്ചനും	പാഠത്തിന്റെ ആമുഖം, ആദ്യ പകുതി	https://www.youtube.com/watch?v=B7YbwwSOP34	പറയിപെറ്റ പന്തിരുകുല- ത്തിന്റെ കഥകൾ ശേഖരിച്ച് ക്ലാസിൽ അവതരിപ്പിക്കുക
	അഗ്നിഹോത്രിയും പെരുന്തച്ചനും	പാഠത്തിന്റെ അവസാന പകുതി	https://www.youtube.com/watch?v=d0plrqlu6Y0	കഥ നാടകമായി അവതരിപ്പിക്കുക
	അഗ്നിഹോത്രിയും പെരുന്തച്ചനും	നോട്ട്സ്	https://www.youtube.com/watch?v=Xv8vbwSMLnQ	
	_____	പുനരവലോകനം	_____	_____



INDIAN SCHOOL MUSCAT
MIDDLE SECTION
ANNUAL SYLLABUS 2022-2023
SUBJECT : Hindi 2nd Language
CLASS :8th
(Students Copy)



SUBJECT : HINDI II LANGUAGE

MONTH	TOPIC	SUB TOPIC	TEACHING AIDS	MATERIALS
			DIGITAL TOOLS (DS / Other Links)	
APRIL	गद्य	1 अकवरी लोटा	https://www.youtube.com/watch?v=qs5Ovcl_drE&vl=en	पाठ वाचन के साथ चित्र व सुलेख लेखन। श्रुतलेख
	पद्य	2 कबीर की साखियाँ	https://www.youtube.com/watch?v=hzMRg2_Nu8I&t=2s	कविता वाचन के साथ परीक्षा प्रश्न के अनुसार अभ्यास-कार्य
	व्याकरण	1 अव्ययभेद: क्रियाविशेषण एवं संबंधबोधक 2 समुच्चयबोधक एवं विस्मयादिबोधक	https://www.youtube.com/watch?v=TafN_60Xslo	अव्यय के भेदों का चार्ट बनवाना और चित्र चिपकवाना। अभ्यास-कार्य, कार्यपत्रिका की जाँच।
	रचना	1 अनुच्छेद लेखन (संघर्ष ही जीवन है) 2 चित्र देखकर कहानी लिखिए		पाँच वाक्य अभ्यास के लिए देना। अनुच्छेद याद करना व कक्षा परीक्षा लेना।
MAY	गद्य	3 बस की यात्रा	https://www.youtube.com/watch?v=g1AZPjfdCWo	पाठ वाचन के साथ चित्र व सुलेख लेखन। श्रुतलेख
	पद्य	4 सूरदास के पद	https://www.youtube.com/watch?v=ANHHrkER0Zg	कविता वाचन के साथ परीक्षा प्रश्न के अनुसार अभ्यास-कार्य

	व्याकरण	3 अशुद्धि शोधन 4 क्रिया भेद	https://www.youtube.com/watch?v=tsNqQZxrzWQ https://youtu.be/QhKY40_O3wk	परीक्षा प्रश्न के अनुसार अभ्यास-कार्य, कार्यपत्रिका की जाँच।
	रचना	3 पत्र लेखन मित्र को ग्रीष्मावकाश अपने साथ बिताने का निमंत्रण देते हुए पत्र		
JUNE	गद्य	5 कामचोर*	https://www.youtube.com/watch?v=DA_UsK7g2xY	शब्दार्थ व एक शब्द में उत्तर लिखने व समझने के लिए प्रोत्साहित कार्य। 'कर्म ही धर्म है' उक्ति के महत्त्व व सार्थकता समझाना
	व्याकरण	5 मुहावरे	https://www.youtube.com/watch?v=gqZ_aUSaVEs	परीक्षा प्रश्न के अनुसार अभ्यास-कार्य, कार्यपत्रिका की जाँच।
	रचना	4 संवाद लेखन छात्रा और अध्यापिका के बीच गृहकार्य न कर पाने के संदर्भ में संवाद		परीक्षा प्रश्न के अनुसार अभ्यास-कार्य, कार्यपत्रिका की जाँच।
AUGUST	गद्य	6 पानी की कहानी 7 हम पृथ्वी की संतान*	https://www.youtube.com/watch?v=kl_a1tlzamE	पानी के महत्त्व को समझाना जल सत्क्षण के तरीकों के अपनाने के लिए प्रोत्साहित करना शब्दार्थ व एक शब्द में उत्तर लिखने व समझने के लिए प्रोत्साहित कार्य।
	व्याकरण	6 उपसर्ग 7 विराम चिह्न	https://www.youtube.com/watch?v=a1tfmc0rYnl https://youtu.be/K_Dx_p_CEQc	परीक्षा प्रश्न के अनुसार अभ्यास-कार्य, कार्यपत्रिका की जाँच।
	रचना	5 अनुच्छेद लेखन (ग्लोबल वार्मिंग की समस्या)		प्रदूषण की समस्या का निवारण तथा अधिक पेड़ लगाना की जानकारी व चार्ट सॉफ्ट बोर्ड पर लगवाना। AIL
SEPTEMBER	गद्य	पुनरावृत्ति		

	पद्य	पुनरावृत्ति HALF YEARLY EXAMINATION		
	रचना	6 चित्र देखकर कहानी लिखिए		चित्र देखकर वर्णन करना कल्पना शक्ति का विकास एवं विचारों को व्यक्त करने की कला का विकास
OCTOBER	गद्य	8 बाज और साँप	https://www.youtube.com/watch?v=7lwPefTr368	पाठ वाचन के साथ परीक्षा प्रश्न के अनुसार अभ्यास-कार्य संघर्ष और साहस आदि जीवन मूल्यों का विकास करना
	पद्य	9 ध्वनि	https://www.youtube.com/watch?v=crkoEhUw_p4&vl=en	कविता वाचन के साथ परीक्षा प्रश्न के अनुसार अभ्यास-कार्य पक्षपात और ऊँच नीच तथा आलस आदि को भूलकर समाज के उत्थान के लिए कार्य करने के लिए प्रेरणा आदि जीवन मूल्यों का विकास करना
	व्याकरण	8 लोकोक्तियाँ	https://www.youtube.com/watch?v=gqZ_aUSaVEs	परीक्षा प्रश्न के अनुसार अभ्यास-कार्य, कार्यपत्रिका की जाँच।
	रचना	7 अनुच्छेद लेखन (पराधीनता एक अभिशाप)		स्वतंत्रता का महत्त्व बताने वाले नारे लिखना तथा कोलाज बनाना पराधीनता एक अभिशाप की जानकारी सॉफ्ट बोर्ड पर लगवाना।
NOVEMBER	गद्य	10 चिट्ठियों की अनूठी दुनिया * 11 लाख की चूड़ियाँ	https://www.youtube.com/watch?v=COF2z2ik0k4 https://www.youtube.com/watch?v=iU20K59c9GY	पैतृक पेशों तथा लघु गृह उद्योग से संबंधित जानकारी उपलब्ध करवाने वाली सूची बनाना व चार्टसॉफ्ट बोर्ड पर लगवाना।
	व्याकरण	9 प्रत्यय 10 वर्ण विच्छेद	https://www.youtube.com/watch?v=TTH0dpHuhgU https://youtu.be/XX230e1Eq_g	परीक्षा प्रश्न के अनुसार अभ्यास-कार्य, कार्यपत्रिका की जाँच।

DECEMBER	गद्य	12 जहाँ पहिया है*	https://www.youtube.com/watch?v=UKLrO0LkzMk	महिला सशक्तिकरण तथा आधुनिक नारी के कार्यक्षेत्र व कार्यों की सहभागिता की जानकारी पर दस दस वाक्यों में बालकों के विचार सॉफ्ट बोर्ड पर चिपकवाइए।
	व्याकरण	11 संधि (स्वर संधि)		खेलकूद के महत्त्व को समझाते हुए किन्हीं तीन खेलों पर चार्ट बनाइए एवं कक्षा में दर्शाइए। परीक्षा प्रश्न के अनुसार अभ्यास-कार्य, कार्यपत्रिका की जाँच।
		8 पत्र लेखन (नगरों में कल-कारखानों से प्रदूषण पर चिंता व्यक्त करते हुए समाचारपत्र के संपादक को पत्र)		प्रदूषण के स्रोतों तथा निवारण पर मॉडल तथा चार्ट बनाना तथा कक्षा में चर्चा करना
JANUARY	गद्य	13 क्या निराश हुआ जाए	https://www.youtube.com/results?search_query=hindi+ncert+class+8+kya+nirash+hua+jaye+&sp=mAEB	समाज में फैली बुराइयों को साकारात्मक दृष्टिकोण द्वारा समाप्त करने के उपायों की कक्षा समूह में चर्चा। ईमानदारी और सच्चाई के उदाहरण देने वाले चित्र कक्षा में लगाना
	पद्य	14 सुदामा चरित	https://www.youtube.com/results?search_query=sudama+charit	मित्रता के उदाहरण देने वाले चित्र तथा कहानी कक्षा में लगाना, भ्रातृभाव तथा स्नेह आदि जीवन मूल्यों का विकास करना
	व्याकरण	12 वाक्य के अंग/ वाक्य भेद (अर्थ के आधार पर)	https://www.youtube.com/watch?v=mM61SADuc64	परीक्षा प्रश्न के अनुसार अभ्यास-कार्य, कार्यपत्रिका की जाँच।
	रचना	9 अनुच्छेद लेखन (दुर्लभ होता है सच्चा मित्र)		मित्रता के उदाहरण देने वाले चित्र तथा कहानी कक्षा में लगाना, भ्रातृभाव तथा स्नेह आदि जीवन मूल्यों का विकास करना
FEBRUARY	गद्य	15 जब सिनेमा ने बोलना सीखा*	https://www.youtube.com/watch?v=qjNhz_-YSs	आधुनिक जीवन में सिनेमा की भूमिका छःछः वाक्य लिखवाना
	व्याकरण	13 वाक्य भेद (रचना के आधार पर) 14 समास	https://www.youtube.com/watch?v=orqRtPAEkHQ	परीक्षा प्रश्न के अनुसार अभ्यास-कार्य, कार्यपत्रिका की जाँच।

	रचना	10 संवाद लेखन खेलदिवस कार्यक्रम पर दो मित्रों के बीच संवाद ANNUAL EXAMINATION REVISION		जीवन में खेलों का महत्त्व तथा बाल सुलभ शरारतों से अवगत करवाना तथा हर परिस्थिति में सच बोलने की प्रेरना देना
MARCH		ANNUAL EXAMINATION		



**INDIAN SCHOOL MUSCAT
MIDDLE SECTION
ANNUAL SYLLABUS 2022-2023
SUBJECT : Hindi
CLASS : 8 III Language
(Students Copy)**



SUBJECT : HINDI III LANGUAGE

MONTH	TOPIC	SUB TOPIC	TEACHING AIDS	MATERIALS
			DIGITAL TOOLS (DS / Other Links)	
APRIL	गद्य	ऐसे-ऐसे	https://www.youtube.com/watch?v=HJUItvNikzE	सुलेख लेखन और वाक्य बनाओ।
	व्याकरण	विशेषण भेद गिनती (70-85)	https://www.youtube.com/watch?v=xvgLFlybwwA	विशेषण संबंधित पाँच वाक्य। AIL गिनती लिखवाना।
	रचना	स्वास्थ्य ही धन (अनुच्छेद)		अनुच्छेद लिखवाना।
MAY	गद्य	सबसे बड़ा सुख (EW1)		पाठ पढ़ना और पाठ से संबंधित कार्यपत्रिका।
	पद्य	भारत है सबसे न्यारा	https://www.youtube.com/watch?v=LX4NTaSu_QQ	सुलेख लेखन और वाक्य बनाओ।
	व्याकरण	कारक भेद		कारक संबंधित वाक्य बनवाना।
	रचना	चित्र वर्णन अनुवाद वर्तमान और भविष्यत् अनाजों के नाम	https://www.youtube.com/watch?v=oeZbpTi7w_0	एक चित्र का वर्णन करवाना। अनुवाद करवाना।

			https://www.youtube.com/watch?v=dA9T3gFmaM	
JUNE	गद्य	कैंसर से लड़ाई (EW2)		पाठ पढ़ना और पाठ से संबंधित कार्यपत्रिका।
	व्याकरण	क्रियाविशेषण	* https://www.youtube.com/watch?v=vHtFzvNXnsk * https://www.youtube.com/watch?v=-J843pzXLOI	क्रियाविशेषण संबंधित वाक्य बनवाना।
	रचना	पत्र लेखन (स्थानांतरण प्रमाण पत्र के लिए)		पत्र लिखवाना।
AUGUST	गद्य	रक्त व रक्तदान		सुलेख लेखन और वाक्य बनाओ।
	व्याकरण	संबंधबोधक	संबंधबोधक - * https://www.youtube.com/watch?v=5fIUYI8jOgl * https://www.youtube.com/watch?v=sH6nrMfku28	संबंधबोधक संबंधित वाक्य बनवाना।
	रचना	देश प्रेम (अनुच्छेद)		अनुच्छेद लिखवाना।
SEPTEMBER	गद्य	पुनरावर्तन		
	पद्य	पुनरावर्तन		
		Half yearly Examination		
OCTOBER	गद्य	मंत्र	https://www.youtube.com/watch?v=SrApIRRIAHg	सुलेख लेखन और वाक्य बनाओ।
	व्याकरण	समुच्चयबोधक गिनती (86-100)	https://www.youtube.com/watch?v=xvgLFlybwwA	समुच्चयबोधक संबंधित वाक्य बनवाना।
	रचना	सत्संगति (अनुच्छेद)		

NOVEMBER	गद्य	नर्मदा की आत्मकथा (EW3)		पाठ पढ़ना और पाठ से संबंधित कार्यपत्रिका।
	पद्य	स्वच्छता		सुलेख लेखन और वाक्य बनाओ
	व्याकरण	विस्मयादिबोधक		विस्मयादिबोधक संबंधित वाक्य बनवाना।
	रचना	पत्र लेखन (मित्र को समय का महत्त्व बताते हुए-पत्र)		पत्र लिखवाना।
DECEMBER	गद्य	स्वामी विवेकानंद (EW4)		पाठ पढ़ना और पाठ से संबंधित कार्यपत्रिका।
	व्याकरण	क्रिया भेद	https://youtu.be/QhKY40_O3wk	क्रिया संबंधित वाक्य बनवाना।
	रचना	अनुवाद भूतकाल घरेलू वस्तुओं के नाम		
JANUARY	गद्य	दीपा करमाकर	https://www.youtube.com/watch?v=hs11ZFCZGN4	सुलेख लेखन और वाक्य बनाओ।
	व्याकरण	काल पहचान और परिवर्तन	https://www.youtube.com/watch?v=YPaqihyrgHQ	काल संबंधित वाक्य बनवाना।
	रचना	खेल और जीवन (अनुच्छेद)		अनुच्छेद लिखवाना।
FEBRUARY	गद्य	कहानी दिल्ली की*		
	व्याकरण	अशुद्धिशोधन	https://www.youtube.com/watch?v=tsNqQZxrzWQ	शुद्ध करने के लिए पाँच वाक्य बनाना।
	रचना	संवाद लेखन चित्र वर्णन	https://www.youtube.com/watch?v=oeZbpTi7w_0	एक चित्र का वर्णन करवाना।



INDIAN SCHOOL MUSCAT
MIDDLE SECTION
ANNUAL SYLLABUS 2022-2023
SUBJECT : SANSKRIT
CLASS : VIII
(Students Copy)



SUBJECT : III LANGUAGE

MONTH	TOPIC	SUB TOPIC	TEACHING AIDS	MATERIALS
			DIGITAL TOOLS (DS / Other Links)	
APRIL	गद्य	अभ्यासात् कौशलप्राप्तिः		Slokas on practice makes man perfect.
	व्याकरण	संज्ञाशब्दरूपाणि धातुरूपाणि, विधिलिङ्		
	रचना	संख्या – 61-70 द्वादश मासानां नामानि		
MAY	गद्य	इच्छाशक्तिः बलीयसि		PPT ON Inclusive education
	व्याकरण	सर्वनामपदानि-अस्मद्, युष्मद्, प्रत्ययाः- क्त्वा, ल्यप् प्रत्ययः		
	रचना	षट् ऋतूनां नामानि- अपठित अवबोधनम्- विद्यालयस्य क्रीडादिवसः-		

JUNE	गद्य	अपठित अवबोधनम् त्वरितबुद्धिवानरः		
AUGUST	गद्य	मम दिनचर्या		घटिका निर्माणम्
	व्याकरण	धातुरूपाणि-पञ्चलकाराः, उपसर्गः		
	रचना	चित्रवर्णनम्		
SEPTEMBER	गद्य	अपठित अवबोधनम् मैट्रोयानम्		
OCTOBER	गद्य	ई- मनोरञ्जनम्		Type 5 sentences in sanskrit
	व्याकरण	संज्ञा शब्दरूपाणि, तुमुन् प्रत्ययः		
	रचना	संख्या- 71-80 वस्त्राणां नामानि		
NOVEMBER	गद्य	पादपाः हितकारिणः		Photography-planting tree
	व्याकरण	सर्वनामपदानि शब्द- सर्व शब्दः आत्मनेपदी, अव्ययानि		
	रचना	अपठित अवबोधनम् दुर्जनाः परिहर्तव्याः		
DECEMBER	गद्य	चित्रवर्णनम्		
JANUARY	गद्य	वञ्चनायाः फलम्		कथाकथनम् (story telling)

	व्याकरण	धातुरूपाणि-पञ्चलकाराः उपपदविभक्तयः		
	रचना	पत्रम् ,चित्रवर्णनम् अपठित अवबोधनम्-गणतंत्रदिवससमारोहः		
FEBRUARY	व्याकरण	सन्धिः,पर्याय-शब्दकोशः,		
	रचना	खाद्यपदार्थानां नामानि MCQ 3		



**INDIAN SCHOOL MUSCAT
MIDDLE SECTION
ANNUAL SYLLABUS 2022-2023
SUBJECT : Arabic
CLASS : 8**



MONTH	TEXT / UNIT	TOPIC / SUBTOPIC	DIGITAL TOOLS	OTHER MATERIALS
APRIL	Revision of Basic topics	Dua' u sabah(morning prayer) Oh! The Lord of the worlds" (a) Alphabet b) Al harakath c)Tanween d) Sun &Moon Letter	https://www.youtube.com/watch?v=fTtVMm7bT8I	
	Lesson 1 Past tense	Lesson 1: Verbs, Vocabulary, Lesson content ,Translation	PPT on lesson1 https://video.search.yahoo.com/	White board
		Exercise1,2&3&9 Conjugation of past tense , Worksheet - Conversational series level 4		
	Lesson 2 Present tense	Lesson 2: A Hardworking boy. Present tense Vocabulary, lesson content	https://www.youtube.com/watch?v=zJuYCsK3Xww	
MAY		Exercise3,7, 8 and 9 Conjugation of past tense and present tense,		
		Worksheet, self-expression in Arabic At the Airport(Dialogue) <u>Value point : work hard</u>		
		Periodic Test I begins on 19 th		
	Lesson 3 (Present tense female form)	A Well mannered Girl, (Present tense female form) <u>Value point:</u> Proper dealings Vocabulary, Lesson content	PPT on lesson3 https://www.youtube.com/watch?v=s_CrGqE7J5c	
JUNE		Exercise,3,4,5,8 &10, Worksheet		
		Jhankaar (5-7 th June)		

	Lesson 4 (Present tense masculine form)	(Present tense masculine form) Vocabulary, Lesson content Greetings and courtesies in Arabic.		
Summer Break				
AUGUST		Exercise:1,3, 7,8,9,Worksheet Conversational usages	PPT on lesson4 https://www.youtube.com/watch?v=s_CrGqE7J5c	
	Lesson 5 Present tense	Present tense Vocabulary, Lesson content	PPT on lesson 5 https://www.youtube.com/watch?v=pKAOFayz8XI	
		Exercise:1,3, and 7 Greetings and courtesies in Arabic		White board
SEPTEMBER		Ex 8,9 and Communicative Arabic Level 3		
		Number names in Arabic. Days of the week Worksheet 1		
		Revision		
OCTOBER	Lesson 6 Impératives فعل الامر	Impératives فعل الامر Vocabulary ,	https://www.youtube.com/watch?v=pKAOFayz8XI	
		Lesson content and Ex 1,2, 3	https://www.youtube.com/watch?v=s_CrGqE7J5c	
		Ex 5 , 8 and worksheet		
	Lesson 7 Prohibitive Verb فعل النهي	Prohibitive Verb فعل النهي Introduction on the topic	PPT on lesson 7	
NOVEMBER		Vocabulary Lesson content		
		Lesson content Ex 1,2 ,3		
		Ex 5, 9 and worksheet Revision		

		Periodic Test II begins on 20 th		
DECEMBER	Lesson 8	Use of إِنَّ and لَعَنَ Vocabulary , Lesson content		
	Use of إِنَّ and لَعَنَ	Lesson content		
		Conversation in Arabic between students		
		Ex 1 ,2 and 3		
Winter Break				
JANUARY		Revision worksheet		
		Periodic Test III Begins on 15 th		
	Lesson 9 Different forms of ليس	Lesson 9 Different forms of ليس Vocabulary		White board
		Lesson content Ex 1 and 2		
FEBRUARY		Ex 3, 4 and worksheet	www.youtube.com/watch?v=Qwdyx9kAPIU	
	Lesson 10 Numbers in Arabic	Lesson 10 Numbers in Arabic Vocabulary	Self expression in Arabic	Self- Expressions
		Lesson content Ex 1,	www.youtube.com/watch?v=Qwdyx9kAPIU	
		Ex 2 , 3 and worksheet		



INDIAN SCHOOL MUSCAT
MIDDLE SECTION
ANNUAL SYLLABUS 2022 - 2023
CLASS - 8



(Students Copy)

SUBJECT: MATHEMATICS			
MONTH	TOPIC	SUB TOPIC	TEACHING AIDS
			DIGITAL TOOLS (DS / Other Links)
APRIL, 2022	RATIONAL NUMBERS	<ul style="list-style-type: none">*DEFINITION* PROPERTIES*OPERATIONS BY USING PROPERTIES*REPRESENTATION ON NUMBER LINE*INSERTING RATIONAL NUMBERS	
	UNDERSTANDING QUADRILATERALS	<ul style="list-style-type: none">*POLYGON & ITS CLASSIFICATIONS*CONVEX AND CONCAVE POLYGON*ANGLE SUM PROPERTY*SUM OF EXTERIOR ANGLES* EACH INTERIOR AND THE ADJACENT EXTERIOR ANGLE FORM L P*NUMBER OF DIAGONALS*KINDS OF QUADRILATERALS AND THEIR PROPERTIES	
MAY, 2022	SQUARES AND SQUARE ROOTS	<ul style="list-style-type: none">*NUMBERS AND SQUARES OF THE NUMBERS (SQUARE NUMBERS)*PROPERTIES OF SQUARE NUMBERS*IDENTIFICATION*PYTHAGOREAN TRIPLET*SQUARE ROOT*FINDING SQUARE ROOT BY PRIME FACTORISATION, DIVISION AND SUCCESSIVE SUBTRACTION*LEAST NUMBER TO BE ADDED/SUBTRACTED/MULTIPLIED/DIVIDED* WORD PROBLEMS	

	CUBES AND CUBE ROOTS	<ul style="list-style-type: none"> *PERFECT CUBES (CUBE NUMBERS) - DEFINITION *PROPERTIES *CUBE ROOT *FINDING CUBE ROOT BY PRIME FACTORISATION *LEAST NUMBER MULTIPLIED/DIVIDED 	
JUNE, 2022	DIRECT AND INVERSE VARIATIONS	<ul style="list-style-type: none"> *PROPORTION *DIRECT PROPORTION AND ITS CONDITION *INVERSE PROPORTION AND ITS CONDITON *CHECKING PROPORTION *FING UNKNOWN QUANTITY 	
	EXPONENTS AND POWERS	<ul style="list-style-type: none"> *EXPONENTS, POWERS, BASE *MULTIPLICATIVE INVERSE OF EXPONENTIAL NUMBERS 	
AUGUST, 2022	EXPONENTS AND POWERS	<ul style="list-style-type: none"> *LAWS OF EXPONENTS AND SUMS *USUAL FORM AND STANDARD FORM 	
	ALGEBRAIC EXPRESSIONS AND IDENTITIES	<ul style="list-style-type: none"> * ALGEBRAIC EXPRESSIONS *TERMS,FACTORS,COEFFICIENTS *LIKE AND UNLIKE TERMS *CLASSIFICATION BESED ON NUMBER OF TERMS *ADDITION, SUBTRACTION, *FINDING VALUE OF AN EXPRESSION 	
SEPTEMBER, 2022	ALGEBRAIC EXPRESSIONS AND IDENTITIES (UP TO 9.4)	<ul style="list-style-type: none"> *MULTIPLICATION OF ALGEBRAIC EXPRESSIONS 	
	REVISION FOR HALF YEARLY EXAMINATION		
	HALF YEARLY EXAMINATION		
OCTOBER, 2022	ALGEBRAIC EXPRESSIONS (EX: 9.5)	<ul style="list-style-type: none"> *FOUR IDENTITIES AND THEIR APPLICATIONS 	

	FACTORIZATION	<ul style="list-style-type: none"> *FACTOR *FACTORISATION *FACTORISATION BY HCF METHOD, GROUPING OR REGROUPING METHOD, BY USING IDENTITIES (SPLITTING MIDDLE TERM METHOD) *DIVISION 	
NOVEMBER, 2022	LINEAR EQUATION IN ONE VARIABLE	<ul style="list-style-type: none"> *EQUATION *LINEAR EQUATION *LINEAR EQUATION IN ONE VARIABLE *SOLVING EQUATIONS *FORMING AND SOLVING EQUATIONS 	
	COMPARING QUANTITIES	<ul style="list-style-type: none"> *RATIO *PROPORTION *PERCENT AND PERCENTAGE *APPLICATION OF PERCENTAGE *CP, SP, PROFIT, LOSS, P%, L% *MP, SP, DISCOUNT, D% *LIST PRICE, TAX, TAX% 	
DECEMBER, 2022	COMPARING QUANTITIES (CONTD)	*SIMPLE INTEREST AND COMPOUND INTEREST (DIFFERENCE)	
	MENSURATION	<ul style="list-style-type: none"> *PERIMETER AND AREA * PERIMETER AND AREA OF RECTANGLE, SQUARE, PARALLELOGRM, TRIANGLE, CIRCLE (CIRCUMFERENCE), SEMICIRCLE *PERIMETER AND AREA OF TRAPEZIUM, RHOMBUS, GENERAL QUADRILATERAL *LSA AND TSA OF CUBE, CUBOID AND CYLINDER 	
JANUARY, 2023	MENSURATION	<ul style="list-style-type: none"> *VOLUME OF CUBE, CUBOID AND CYLINDER *CONVERSIONS OF UNITS 	
	DATA HANDLING	<ul style="list-style-type: none"> DATA, OBSERVATION, RAW DATA, ARRAYED DATA, RANGE, FREQUENCY, FREQUENCY DISTRIBUTION TABLE (UNGROUPED AND GROUPED) *CLASS INTERVALS-CONTINOUS AND NON CONTINOUS, LOWER LIMIT AND UPPER LIMIT, CLASS MARK AND CLASS SIZE 	

		*REPERSENTATION OF DATA-BAR GRAPH, HISTOGRAM, PIE CHART, PROBABILITY	
	INTRODUCTION TO GRAPHS	*CARTESIAN SYSTEM, QUADRANTS *ABSCISSA, ORDINATE-MEANING	
FEBRUARY, 2023	INTRODUCTION TO GRAPHS	*LINE GRAPH AND LINEAR GRAPH *GETTING DATA FROM GRAPH AND DRAWING GRAPH	
	PRACTICAL GEOMETRY	*ELEMENTS OF A QUADRILATERAL *CONSTRUCTING QUADRILATERLAS-WHEN FOUR SIDES AND ONE DIAGONAL ARE GIVEN -WHEN TWO DIAGONALS AND THREE SIDES ARE GIVEN -TWO ADJACENT SIDES AND THREE ANGLES ARE GIVEN -THREE SIDES AND TWO INCLUDED ANGLES ARE GIVEN -WHEN OTHER SPECIAL PROPERTIES ARE KNOWN	
	REVISION FOR ANNUAL EXAMINATION		



**INDIAN SCHOOL MUSCAT
MIDDLE SECTION
DEPARTMENT OF SCIENCE
ANNUAL SYLLABUS 2022 – 2023
CLASS - VIII**



SUBJECT : SCIENCE			
MONTH	TOPIC	SUB TOPIC	TEACHING AIDS
			DIGITAL TOOLS (Links)
APRIL	CHAPTER-17 STARS AND THE SOLAR SYSTEM	*The Moon *The Stars	<ul style="list-style-type: none">• Power point• https://www.youtube.com/watch?v=jru0TjPL3F4• https://www.youtube.com/watch?v=23rZtlbQ0i8• https://www.youtube.com/watch?v=FzHlnxi2bJg&list=PLHOGBLPrsnMrradisdr1X34T5I2b3IoTL
APRIL	CHAPTER-17 STARS AND THE SOLAR SYSTEM	*Constellations *The Solar system *Some other members of the Solar System	<ul style="list-style-type: none">• https://www.youtube.com/watch?v=Qd6nLM2QIWw• https://www.youtube.com/watch?v=FzHlnxi2bJg&list=PLHOGBLPrsnMrradisdr1X34T5I2b3IoTL

<p style="text-align: center;">APRIL</p>	<p>CHAPTER-17 STARS AND THE SOLAR SYSTEM</p> <p>CHAPTER-11 FORCE AND PRESSURE</p>	<p>*Some other members of the Solar System(contd)</p> <p>*Review and Test</p> <p>Force – A push or a pull</p> <p>*Forces are due to an interaction</p> <p>*Exploring forces</p> <p>*Force can change the state of motion</p> <p>*Contact forces</p>	<ul style="list-style-type: none"> • Power point • https://www.youtube.com/watch?v=nk35aGqJ-F8 • https://www.youtube.com/watch?v=W55qMEF1a_E • https://www.youtube.com/watch?v=N55PhI01yTw <p>https://www.youtube.com/watch?v=nk35aGqJ-F8</p> <p>https://www.youtube.com/watch?v=SybIX2nEn1E</p>
<p style="text-align: center;">APRIL</p>	<p>CHAPTER-11 FORCE AND PRESSURE</p>	<p>*Non-contact forces</p> <p>*Pressure</p> <p>*Pressure exerted by liquids and gases</p> <p>*Atmospheric pressure</p> <p>*Review and Test</p>	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=zILpKzPz84Q (don't memorise) • https://www.youtube.com/watch?v=5UnNfkX3Qc4 (applications of pressure) • https://www.youtube.com/watch?v=Cvp6mLWbgaM • https://www.youtube.com/watch?v=DrWIDg0AYZQ • https://www.youtube.com/watch?v=G7NE19NVaAg • https://www.youtube.com/watch?v=a7SszrO3rP4
<p style="text-align: center;">MAY</p>	<p>CHAPTER-12 FRICTION</p> <p>CHAPTER-12 FRICTION</p>	<p>Force of friction</p> <p>*Factors affecting friction</p> <p>*Friction: A necessary evil</p> <p>Increasing and reducing friction</p> <p>*Wheels reduce friction</p> <p>*Fluid friction</p> <p>*Review and Test*</p>	<ul style="list-style-type: none"> • Power point • https://www.youtube.com/watch?v=n2gQs1mcZHA • https://www.youtube.com/watch?v=ybpFEB6Mt88 • https://www.youtube.com/watch?v=CpoAmQZ3n_4 • https://www.youtube.com/watch?v=HRe90ySP38U • https://www.youtube.com/watch?v=9SMp-jnh8lg • https://www.youtube.com/watch?v=ybpFEB6Mt88 • https://www.youtube.com/watch?v=ZjIBIUvqnPo • https://www.youtube.com/watch?v=DAP3wjRCGQs

	<p>CHAPTER-08</p> <p>CELL STRUCTURE AND FUNCTIONS</p>	<p>Discovery of the cell *The Cell</p>	<ul style="list-style-type: none"> • Power point • https://www.youtube.com/watch?v=vox4Rw_PFcQ • https://www.youtube.com/watch?v=zTa4j6eRV0s
	<p>CHAPTER-08</p> <p>CELL STRUCTURE AND FUNCTIONS</p>	<p>*Organisms show variety in cell number, shape and size</p>	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=m75ZGNZkbAw
MAY-JUNE	<p>CHAPTER-08</p> <p>CELL STRUCTURE AND FUNCTIONS</p>	<p>*Cell structure and Function *Parts of the cell *Comparison of plant and animal cell *Review and Test</p>	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=URUJD5NEXC8 • https://www.youtube.com/watch?v=MfopLillOeA • https://www.youtube.com/watch?v=Th0bsASzmM • https://www.slideshare.net/sasipalakkad2000/cells
	<p>CHAPTER-03</p> <p>SYNTHETIC FIBRES & PLASTICS</p>	<p>*What are synthetic fibres *Types of synthetic fibres *Characteristics of synthetic fibres</p>	<ul style="list-style-type: none"> • Power point • https://www.youtube.com/watch?v=nnbcleh4B5Q • https://www.youtube.com/watch?v=xmrtdDurPXA • https://www.youtube.com/watch?v=xTr7QkpXtE4
JUNE	<p>CHAPTER-03</p> <p>SYNTHETIC FIBRES & PLASTICS</p>	<p>*Plastics *Plastics as materials of choice *Plastics and the environment *Review and Test</p>	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=8pAWZfO-VRw • https://www.youtube.com/watch?v=qSJBZwbCpeA • https://www.youtube.com/watch?v=rhFc477fs6s • https://www.youtube.com/watch?v=hYdygy7ZD-0 • https://www.youtube.com/watch?v=8Xi746JlrvE

SUMMER BREAK			
AUGUST	CHAPTER-05 COAL AND PETROLEUM	*Coal *Petroleum	<ul style="list-style-type: none"> • Power point • https://www.youtube.com/watch?v=S352O39Rc0Y • https://www.youtube.com/watch?v=JZdvsQzOKuk • https://www.youtube.com/watch?v=PYMWUz7TC3A
	COAL AND PETROLEUM	Natural Gas *Some natural resources are limited *Review and Test	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=EYeSBNBCjx4 • https://www.youtube.com/watch?v=-njmj0diWu8 • https://www.youtube.com/watch?v=IDPzDfmyaU4 • https://www.youtube.com/watch?v=qZ-mtRIp4g
AUGUST	CHAPTER-06 COMBUSTION AND FLAME	*What is combustion *How do we control fire *Types of combustion	<ul style="list-style-type: none"> • Power point • https://www.youtube.com/watch?v=MxRiYBc0yXE • https://www.youtube.com/watch?v=gw926jR8xkQ
AUGUST - SEPTEMBER	COMBUSTION AND FLAME	*Flame *Structure of a Flame *What is fuel *Fuel efficiency *Review and Test	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=iAVqgbLicGA • https://www.youtube.com/watch?v=uL3FOvjRwdY
SEPTEMBER	CHAPTER-18 POLLUTION OF AIR AND WATER	*Air pollution *How does air get polluted *Case study – The Taj Mahal *Greenhouse effect *What can be done *Water Pollution *How does water get polluted	<ul style="list-style-type: none"> • Power point • https://www.youtube.com/watch?v=gQMRc3XCqsU • https://www.youtube.com/watch?v=H8NqvkXyvkY • https://www.youtube.com/watch?v=s1JkpC1h5CQ • https://www.youtube.com/watch?v=UJiKe3y6RXs • https://www.youtube.com/watch?v=GQ4t7Dk-Qhg

		<p>*What is potable water and how is water purified</p> <p>*What can be done</p> <p>*Review and Test</p>	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=IBfupv8dXq8
SEPTEMBER	REVISION FOR HALF YEARLY EXAMINATION		
OCTOBER	CHAPTER-16 LIGHT	<p>*What makes things visible</p> <p>*Laws of reflection</p> <p>*Regular and diffused reflection</p> <p>*Reflected light can be reflected again</p> <p>Kaleidoscope</p> <p>*Sunlight white or coloured</p>	<ul style="list-style-type: none"> • Power point • https://www.youtube.com/watch?v=dwxag4c9K6k • https://www.youtube.com/watch?v=OrobTDEYs2M • https://www.youtube.com/watch?v=a1kFMSpvesU • https://www.youtube.com/watch?v=lqzOks88c4U
	CHAPTER-16 LIGHT	<p>*What is inside our eyes</p> <p>*Care of eyes</p> <p>*Visually challenged persons can read and write</p> <p>*Review and Test</p>	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=Wx0GIDvyMIY • https://www.youtube.com/watch?v=iinlagqrL6Q
OCTOBER	CHAPTER-02 MICROORGANISMS	<p>*Micro organisms</p> <p>*Where do microorganisms live</p>	<ul style="list-style-type: none"> • Power point • https://www.youtube.com/watch?v=EsCe6qPz6tM • https://www.youtube.com/watch?v=PQGu5Z- C-w • https://www.youtube.com/watch?v=l_lauMkOMi0
	CHAPTER-02 MICROORGANISMS	<p>*Microorganisms and Us</p> <p>*Harmful micro organisms</p> <p>*Food preservation</p> <p>Nitrogen fixation</p> <p>*Nitrogen cycle</p> <p>*Review and Test</p>	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=ZXYZYKfjNBq • https://www.youtube.com/watch?v=MJ0GQbxRfLE • https://www.youtube.com/watch?v=UxvAEAHvB2s • https://www.youtube.com/watch?v=4IWcf_6wKy8 • https://www.youtube.com/watch?v=qzh7ZzJQJ84

OCTOBER- NOVEMBER	CHAPTER-04 MATERIALS: METALS AND NON METALS	*Physical properties of metals and non- metals *Chemical properties of metals and non-metals	<ul style="list-style-type: none"> • Power point • https://www.youtube.com/watch?v=CMUn4yQweg0 • https://www.youtube.com/watch?v=fjHplFxGae8
NOVEMBER	CHAPTER-04 MATERIALS: METALS AND NON METALS	Chemical properties of metals and non-metals(contd)	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=IM8WcnkuOR0 • https://www.youtube.com/watch?v=dmcfsEEogxs • https://www.youtube.com/watch?v=ZEFREf7-ZJ0
	CHAPTER-04 MATERIALS: METALS AND NON METALS CHAPTER-13 SOUND	*Uses *Review and Test *Sound is produced by a vibrating body	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=QsbRgTYvthq • https://www.youtube.com/watch?v=ugHfiwJWGG8 • Power point • https://www.youtube.com/watch?v=Na5RntekuQQ
	CHAPTER-13 SOUND	*Sound produced by humans Sound needs a medium of propagation *We hear sound through our ears	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=p3Oy4lodZU4 • https://www.youtube.com/watch?v=IGYUVEj05yU
NOVEMBER- DECEMBER	CHAPTER-04 SOUND	*Amplitude, Time period and frequency of a vibration Audible and inaudible sounds *Noise and Music *Noise pollution *Review and Test	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=-_xZZt99MzY • https://www.youtube.com/watch?v=XV-gwpFM3d4 • https://www.youtube.com/watch?v=DztZDNDUaiQ • https://www.youtube.com/watch?v=Sp2AKM3B3H4 • https://www.youtube.com/watch?v=DdlmG-jphkM-

DECEMBER	CHAPTER-14 CHEMICAL EFFECTS OF ELECTRIC CURRENT	*Do liquids conduct electricity *Chemical effects of electric current	<ul style="list-style-type: none"> • Power point • https://www.youtube.com/watch?v=xA6FWmWvJ6A • https://www.youtube.com/watch?v=8HP3y58y4kU • https://www.youtube.com/watch?v=qHxDHu9wGAw
	CHAPTER-14 CHEMICAL EFFECTS OF ELECTRIC CURRENT	*Electroplating *Review and Test	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=RCqNwnTztg • https://www.youtube.com/watch?v=7U2ml_JJ0ZU
	CHAPTER-15 SOME NATURAL PHENOMENA	Lightning *Charging by rubbing *Types of charges and their interaction	<ul style="list-style-type: none"> • Power point • https://www.youtube.com/watch?v=WwPf60HaPJo • https://www.youtube.com/watch?v=dqwm36hj46Q • https://www.youtube.com/watch?v=7G0SO3oj1eg
WINTER BREAK			
JANUARY	CHAPTER-15 SOME NATURAL PHENOMENA	*The story of lightning. *Lightning safety *Earthquakes *What is an Earthquake?	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=4niTIOYYRYI • https://www.youtube.com/watch?v=XkB8V4CHI2o
	CHAPTER-15 SOME NATURAL PHENOMENA	*What is an Earthquake? (contd) *What causes an Earthquake *Protection against Earthquake. *Review and Test	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=oWggDIFcWXo • https://www.youtube.com/watch?v=qB2NRhwpeZA

	REACHING THE AGE OF ADOLESCENCE	<ul style="list-style-type: none"> *Adolescence and puberty *Changes at puberty *Secondary sexual characteristics *Role of hormones in initiating reproductive function 	<ul style="list-style-type: none"> • Power point • https://www.youtube.com/watch?v=TlfsGKDoVIQ • https://www.youtube.com/watch?v=J8PyEVacaVA • https://www.youtube.com/watch?v=llngkUwD3tE
	CHAPTER-10 REACHING THE AGE OF ADOLESCENCE	<ul style="list-style-type: none"> *Reproductive phase of life in humans *How is sex of the baby determined *Hormones other than sex hormones 	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=rJOOxIFs9ls • https://www.youtube.com/watch?v=5XWFFTUX5gQ • https://www.youtube.com/watch?v=HXPCQBD_WGJ
FEBRUARY	CHAPTER-10 REACHING THE AGE OF ADOLESCENCE	<ul style="list-style-type: none"> * Role of hormones in completing the life history of insects and frog *Review and Test 	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=5sR5hygJIXw • https://www.youtube.com/watch?v=Jt_A469PQvs
FEBRUARY	CHAPTER-09 REPRODUCTION IN ANIMALS	<ul style="list-style-type: none"> *Modes of reproduction *Sexual Reproduction *Male and Female Reproductive organs *Fertilization *Development of embryo 	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=H5iN5gsUzGI • https://www.youtube.com/watch?v=2WNoErUFavI
	CHAPTER-09 REPRODUCTION IN ANIMALS	<ul style="list-style-type: none"> *Viviparous and oviparous *Young ones to adults *Asexual reproduction *Review and Test 	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=HaWvVM1Pqcl • https://www.youtube.com/watch?v=Mxmu3phxSHw
REVISION FOR ANNUAL EXAMINATION			



**INDIAN SCHOOL MUSCAT
MIDDLE SECTION
ANNUAL SYLLABUS 2022-2023
SUBJECT: SOCIAL SCIENCE
CLASS: VIII**



MONTH	TEXT / UNIT	TOPIC / SUBTOPIC	DIGITAL TOOLS	OTHER MATERIALS
APRIL	RESOURCES	<ul style="list-style-type: none"> Types of resources – Natural Resources Classification of Natural Resources Human Made Resources Art integration-PPT 	https://www.youtube.com/watch?v=ti4LaRpNOAY https://www.youtube.com/watch?v=oo1n9Cd2taE	PPT PRESENTATION FLOW CHART CHARTS
	RESOURCES + HOW, WHEN AND WHERE	<ul style="list-style-type: none"> Conserving resources Sustainable Development Introduction- Understanding History How important are dates? How do we periodise? What is colonial? East India Company comes East East India company begins trade in Bengal 	https://www.youtube.com/watch?v=gTamnlXbgqc	PPT PRESENTATION GLOBE PICTURE GALLERY
	FROM TRADE TO TERRITORY	<ul style="list-style-type: none"> How trade led to battles The Battle of Plassey Battle of Buxar Company rule expands Tipu Sultan War with Marathas The claim of paramountcy 	https://www.centralacademy.ac.in/the-expansion-of-british-powerCollector	PPT PRESENTATION MAP OF INDIA
	FROM TRADE TO TERRITORY + PUBLIC FACILITIES (Enrichment Activity-I)	<ul style="list-style-type: none"> The Doctrine of Lapse Setting up of a New Administration Role Play Water & the people of Chennai Water as a part of Fundamental Rights. 	Water as a part of Fundamental Rights https://edurev.in/studytube/Water-As-A-Part-Of-Fundamental-Right-To-Life-Publi/a7e2e554-0578-483b-99bb-76ae72fc3f8e_v	Poster making Monopoly

		<ul style="list-style-type: none"> • public facilities • The Government's role. • • Why does a country need a constitution • Key features • What is secularism 		
		EID HOLIDAY		
MAY	THE INDIAN CONSTITUTION+ UNDERSTANDING SECULARISM	<ul style="list-style-type: none"> • Why does a country need a constitution • Key features • What is secularism 	<u>Making of Indian Constitution-</u> https://www.youtube.com/watch?v=UQLPat5oaN8	<u>PPT PRESENTATION</u>
	THE INDIAN CONSTITUTION+ UNDERSTANDING SECULARISM	<ul style="list-style-type: none"> • Why is it important to separate religion from the State • What is Indian secularism Role Play		QUIZZIZ
	LAND, SOIL WATER & NATURAL VEGETATION	<ul style="list-style-type: none"> • Introduction • Land & Land Use • Conservation of land Resource • Soil, Factors of soil Formation • Degradation & Soil Conservation Measures 	Natural Vegetation and Wildlife Resources https://www.youtube.com/watch?v=wyO7KvjMdFM https://www.youtube.com/watch?v=66Qsy7fTT_k	<u>PPT PRESENTATION</u> <u>INDIA- WILDLIFE SACTURIES MAP</u>
	LAND, SOIL WATER & NATURAL VEGETATION	<ul style="list-style-type: none"> • Water & Problems of Water Availability • Conservation of water resources • Natural Vegetation & Wildlife • Distribution of Natural Vegetation 		Scrabble
JUNE	RULING THE COUNTRY SIDE	<ul style="list-style-type: none"> • The Company becomes rulers of countryside • Revenue for the Company • The need to improve agriculture • The Problem • A new system is devised is devised 	Indigo Rebellion https://www.youtube.com/watch?v=aymmEYOcims Indigo Revolt https://www.youtube.com/watch?	<u>PPT PRESENTATION</u>

		<ul style="list-style-type: none"> The Munro system Jhankaar (5-7th June) 	v=Z3W8ea8p9fQ	
	RULING THE COUNTRY SIDE	<ul style="list-style-type: none"> Crops for Europe How was Indigo Cultivated? Nij cultivation The Blue Rebellion and after. Collage 		
SUMMER BREAK				
AUGUST	WHY DO WE NEED A PARLIAMENT? + UNDERSTANDING LAWS	<ul style="list-style-type: none"> Why should people decide People and their Representatives The Role of the Parliament Who are the people in the parliament 	What is Parliament? https://www.youtube.com/watch?v=79gMC4LXhIY Indian Parliament https://www.youtube.com/watch?v=sxWqOx81reg&t=3s	PPT PRESENTATION ELECTION-ROLE PLAY
	WHY DO WE NEED A PARLIAMENT? + UNDERSTANDING LAWS	<ul style="list-style-type: none"> Do laws Apply to all How do new laws come about? Unpopular and controversial laws Mock parliament 		
	MINERAL AND POWER RESOURCES	<ul style="list-style-type: none"> Types of Minerals Distribution of Minerals Uses of minerals Conservation of Minerals Power Resources 	Conservation of resources https://youtu.be/ncExXQitWLI Wind Power https://youtu.be/SQpbTTGe_gk	PPT PRESENTATION MAP OF INDIA-RESOURCES DIFFERENT MINERALS LIKE- IRON, COPPER, GOLD, ALUMINIUM ETC
SEPTEMBER	MINERAL AND POWER RESOURCES	<ul style="list-style-type: none"> Types of Minerals Distribution of Minerals Uses of minerals Conservation of Minerals Power Resources Album making 		
	WHEN PEOPLE REBEL-1857 AND AFTER	<ul style="list-style-type: none"> Introduction Policies and the people Through the Eyes of the People From Meerut to Delhi The rebellion spreads 	https://www.youtube.com/watch?v=eXRAtuFcuBU&ab_channel=AngelEducation- https://www.youtube.com/watch?v=7ad3WgrAXrs	PPT PRESENTATION DECLAMATION PICTURES MAP –

		<ul style="list-style-type: none"> • Company fights back • Aftermath • Map work-Centres of revolt • Declamation/Role play 	https://www.youtube.com/watch?v=tysemPBn4UI&ab	CENTRES OF THE REVOLT
	REVISION	REVISION		
OCTOBER	CIVILIZING THE NATIVE, EDUCATING THE NATION	<ul style="list-style-type: none"> • How the British saw Education • The tradition of Orientalism • Grave errors of the East • Education for commerce • What happened to the local Schools? • The Agenda for a National education 	The Orientalists and the Anglicists https://www.youtube.com/watch?v=TFKyoJltMrY	PPT PRESENTATION QUIZZ
	CIVILIZING THE NATIVE, EDUCATING THE NATION + JUDICIARY+ UNDERSTANDING OUR CRIMINAL JUSTICE SYSTEM	<ul style="list-style-type: none"> • English education has enslaved us-GANDHIJI • Tagore's abode of peace • Debate • What is the role of the Judiciary? • What is an Independent Judiciary? • Structure of courts in India. • Different branches of the legal system • Does Everyone have access to the courts 	The Judiciary https://www.youtube.com/watch?v=-55j84V8WEs&t=246s Role of the Judicial System https://www.youtube.com/watch?v=vjdQYSFybC8	PPT PRESENTATION NEWS PAPER CUTTING MODEL- STRUCTURE OF JUDICIARY
	JUDICIARY+ UNDERSTANDING OUR CRIMINAL JUSTICE SYSTEM	<ul style="list-style-type: none"> • What is the role of the Police in investigating a crime? • FIR • Role of the Public Prosecutor: • Role of a Judge • What is a fair trial? • Role play 	India-The Judiciary https://www.youtube.com/watch?v=Y1MPIqXR-X8 First Information Report https://www.youtube.com/watch?v=OVDa9ad9vXU	Filling my knowledge bucket.s
	AGRICULTURE	<ul style="list-style-type: none"> • Introduction • Farm system • Types of Farming • Major Crops 	Types of farming: https://www.youtube.com/watch?v=QUiM-kCwNUg	PPT PRESENTATION DIFFERENT CROPS MODEL- MIXED

NOVEMBER	AGRICULTURE	<ul style="list-style-type: none"> • Agricultural Development-case studies – A Farm in India & Farm in USA • Map work • Collage 	major crops of India https://www.youtube.com/watch?v=-xtARdvmScA	FARMING, STEP FARMING ETC SERICULTURE, VITICULTURE
	WOMEN, CASTE AND REFORM	<ul style="list-style-type: none"> • Introduction • Working towards change • Girls education • changing the lives of widows • Caste and social reform 	Women Caste and Reform https://www.youtube.com/watch?v=Bq4tnSQsOnE Women Caste and Reform- part-1 https://www.youtube.com/watch?v=eBPMtCyaWok	PPT PRESENAION CHARTS
	WOMEN, CASTE AND REFORM	<ul style="list-style-type: none"> • Demands for equality and justice • Who could enter temples • The Non- Brahman movement • Role play/declamation 	Women Caste and https://www.youtube.com/watch?v=Bq4tnSQsOnE&t=99s Evils of the Caste System https://www.youtube.com/watch?v=ShCyrN5-7MU	Biography of Mary Kom
	UNDERSTANDING MARGINALIZATION+ CONFRONTING MARGINALIZATION(OBJECTIVE)	<ul style="list-style-type: none"> • What is Marginalization • Adivasis and stereotyping • Adivasis and development • Minorities and Marginalisation Periodic Test II begins on 20 th	Understanding marginalisation-Part-1 https://www.youtube.com/watch?v=PZQqQmOTcMI	PPT PRESENAION
DECEMBER	UNDERSTANDING MARGINALIZATION+ CONFRONTING MARGINALIZATION(OBJECTIVE)	<ul style="list-style-type: none"> • Invoking Fundamental Rights • Laws for the Marginalised • Adivasi Demands and the 1989 Act • Drawing 	https://www.youtube.com/watch?v=PDUTIQcGWPU	
	INDUSTRIES	<ul style="list-style-type: none"> • Introduction • Classification of Industries • Factors Affecting the location of Industries • Industrial System • Industrial Regions 	Factors Affecting the location of Industries https://www.youtube.com/watch?v=0MmyQcA5z2c Classification of Industries https://www.youtube.com/watch?v=EonQ1-co0E https://www.youtube.com/watch?v=-t2iGyYfDc	Seeking the corner (Industries)
	INDUSTRIES	<ul style="list-style-type: none"> • Distribution of Major Industries • Comparative studies 		

		<ul style="list-style-type: none"> Information Technology Map work collage 		
	WEAVERS,IRON SMELTERS & FACTORY OWNERS + TRIBALS, DIKUS &THE VISION OF GOLDEN AGE	WINTER PROJECT		Flip Teaching
WINTER VACATION				
JANUARY	THE MAKING OF THE NATIONAL MOVEMENT	<ul style="list-style-type: none"> The Emergence of Nationalism A nation in the making Moderates and Radicals The growth of mass nationalism The advent of Mahatma Gandhi 	https://www.youtube.com/watch?v=s7TQHe_IOjc https://www.youtube.com/watch?v=yPi-Om8ywdw	PPT PRESENATION PICTURE GALLERY
	THE MAKING OF THE NATIONAL MOVEMENT	<ul style="list-style-type: none"> The Rowlatt Satyagraha Khilafat and non-cooperation Movement The people's Mahatma The happenings of 1922-1929 Dandi March Quit India Movement Towards Independence and partition Group discussion/Gandhi movie Periodic Test III Begins on 15th 	https://www.youtube.com/watch?v=2LaoamJ3vbs&t=10s https://www.youtube.com/watch?v=yPi-Om8ywdw https://www.youtube.com/watch?v=xv6G44XdwIA https://www.youtube.com/watch?v=A7bn6WN7qM4 https://www.youtube.com/watch?v=plwHr3HC0ss	
	LAW AND SOCIAL JUSTICE (Enrichment Act-III)	<ul style="list-style-type: none"> Law on minimum wages What is a worker's worth Enforcement of safety laws New laws to protect the environment Debate/Role play 	https://www.youtube.com/watch?v=plwHr3HC0ss https://www.youtube.com/watch?v=oQXMBsLEVN4	NEWS PAPER CUTTINGS ON INDUSTRIAL DISASTERS
	INDIA AFTER INDEPENDENCE	<ul style="list-style-type: none"> A new and divided nation 	https://www.youtube.com/watch?v=57_UZL8i0vE	PPT PRESENATION

		<ul style="list-style-type: none"> • A constitution is written • How were the states to be formed 		
FEBRUARY	INDIA AFTER INDEPENDENCE	<ul style="list-style-type: none"> • Planning for development • The nation, Sixty years on • Collage 	Reorganisation of Sates https://www.youtube.com/watch?v=qbAhF9YYa5I	PICTURES-
	HUMAN RESOURCES	<ul style="list-style-type: none"> • Introduction • Distribution of Population • Density of population • Factors affecting distribution of population • Population Change • Patterns of Population Change • Population composition • Collage 	https://www.youtube.com/watch?v=jEvQb-Yff3I Population Growth and Distribution https://www.youtube.com/watch?v=tLCc_rqYgVE Population Pyramid https://www.youtube.com/watch?v=uCuU9oRMU5I	MODEL-POPULATION AGE-SEX RATIO
	REVISION			
	REVISION			

PORTION FOR THE FIRST TERM

1. RESOURCES (Geo)
 2. HOW, WHEN AND WHERE+ TRADE TO TERRITORIES (His)
 3. **PUBLIC FACILITIES** (ENRICHMENT 1) (Civ)
 4. THE INDIAN CONSTITUTION + UNDERSTANDING SECULARISM (Civ)
 5. RULING THE COUNTRY SIDE (His)
 6. LAND , SOIL WATER & NATURAL VEGETATION (Geo)
 7. WHY DO WE NEED A PARLIAMENT + UNDERSTANDING LAWS (Civ)
 8. WHEN PEOPLE REBEL (His)
 9. MINERAL AND POWER RESOURCES (Geo)
- (History 3+Geography 3+Civics 3=9)**

PORTION FOR THE SECOND TERM

1. CIVILIZING THE NATIVE, EDUCATING THE NATION (His)
2. JUDICIARY + UNDERSTANDING OUR CRIMINAL JUSTICE SYSTEM (Civ)

3. AGRICULTURE (Geo)
4. WOMEN, CASTE AND REFORM (His)
5. UNDERSTANDING MARGINALIZATION + CONFRONTING MARGINALIZATION.(Civ)
6. INDUSTRIES (Geo)
7. **WEAVERS,IRON SMELTERS & FACTORY OWNERS – Enrichment Act-II (WINTER PROJECT)** (His)
8. **TRIBALS, DIKUS &THE VISION OF GOLDEN AGE (WINTER PROJECT)** (His)
9. THE MAKING OF THE NATIONAL MOVEMENT (His)
10. **LAW AND SOCIAL JUSTICE (ENRICHMENT ACT-III)** (Civ)
11. INDIA AFTER INDEPENDENCE (His)
12. HUMAN RESOURCES (Geo)

(History 6+Geography 3+Civics 3=12)



**INDIAN SCHOOL MUSCAT
MIDDLE SECTION
ANNUAL SYLLABUS 2022-2023
CLASS - VIII**



(Students Copy)

COMPUTER SCIENCE			
MONTH	TEXT / UNIT	TOPIC / SUBTOPIC	DIGITAL TOOLS
APRIL	Computational Thinking & Python	<ul style="list-style-type: none"> • I/O process • Flow chart and programming 	Flowchart https://app.diagrams.net/mind map tool https://www.popplet.com/
		<ul style="list-style-type: none"> • Pseudocode • Sequence 	Pseudocode https://pseudoeditor.com/app/ Sport Integration Game rules and Planning Using flowchart, sequencing and Algorithm
		<ul style="list-style-type: none"> • Introduction to Python • Python Keywords and Statements • Print Statement 	Python 3.6 Google Colab GitHub
		<ul style="list-style-type: none"> • Variables and declaration of variables 	Code editor Microsoft MakeCode Arcade https://arcade.makecode.com/
		<ul style="list-style-type: none"> • Variables and its datatypes 	
MAY		<ul style="list-style-type: none"> • Operators • Arithmetic Operators(+, -, /, *, //, %, **) 	Mentimeter (poll on valid and invalid variables) https://www.poll-maker.com/
		Periodic Test I begins	

		<ul style="list-style-type: none"> • Expression and Precedence of operators 	
		Activity #1	
JUNE		<ul style="list-style-type: none"> • Input and Output statements • Simple programming using Python Input Statements 	
AUGUST	Computational Thinking & Python	<ul style="list-style-type: none"> • Recap on simple programming - Python • Python Lists 	Python 3.6 Google Colab
		Activity #2	
SEPTEMBER	Computational Thinking & Python	<ul style="list-style-type: none"> • Game development using Microsoft MakeCode Arcade • Game development using Microsoft MakeCode Arcade 	Microsoft MakeCode Arcade Art Integration Designing the game Sport Integration Creation of a Board games
		<ul style="list-style-type: none"> • Presentation of project 	
HALF YEAR EXAM FROM 14TH SEPTEMBER TO 29TH SEPTEMBER			
OCTOBER	Artificial Intelligence	Introduction to AI <ul style="list-style-type: none"> • What is AI? • Applications of AI • Letter to Future Self 	Loopy tool <ul style="list-style-type: none"> • Smart Cities ,Schools, Homes - https://www.youtube.com/watch?v=eRMiKt81nAE https://www.youtube.com/watch?v=1CajaUol3vU&t=40s
		<ul style="list-style-type: none"> • History of Artificial Intelligence • Stages of Learning In Artificial Intelligence • Artificial Narrow Intelligence • Artificial General Intelligence • Artificial Super Intelligence 	Time line https://www.smartdraw.com/timeline/
		Types of AI <ul style="list-style-type: none"> • Reactive Machines AI • Limited Memory AI • Theory Of Mind AI • Self-aware AI 	AI Games <ul style="list-style-type: none"> • Rock, Paper & Scissors - https://www.afiniti.com/corporate/rock-paper-scissors • Mystery Animal – https://experiments.withgoogle.com/mystery-animal

			<ul style="list-style-type: none"> Emoji Scavenger Hunt – https://emojiscavengerhunt.withgoogle.com/
		Branches of Artificial Intelligence <ul style="list-style-type: none"> Machine Learning Deep Learning Natural Language Processing Robotics Expert Systems Fuzzy Logic 	AI Stem Project Chatbot: https://thestempedia.com/project/make-your-own-smart-ai-chatbot-using-speech-recognition/
NOVEMBER		Domains of AI <ul style="list-style-type: none"> Data NLP Computer Vision 	Teachable Machine https://teachablemachine.withgoogle.com/ <ul style="list-style-type: none"> https://youtu.be/flcc6UvETJU https://www.youtube.com/watch?v=1CajaUoI3vU https://www.youtube.com/watch?v=Cx5aNwnZYDc
		<ul style="list-style-type: none"> Sustainable Development Goals – 17 AI Ethics 	Go Goals Board Game
		Activity #3	
	AI with MIT APP inventor	Periodic Test II begins <ul style="list-style-type: none"> Introduction to MIT App Inventor Creating an account Creating an Image Classifier App Description on Image classifier app, Discussion on Machine Learning 	http://appinventor.mit.edu/ Image Classifier Student guide https://drive.google.com/file/d/1YS0w_tDo20afucM33s_J_qb117-E0oINh/view Image Classifier – YouTube link https://www.youtube.com/watch?v=kd0_6DfwQDQ
		Component Designer Window <ul style="list-style-type: none"> Palette Viewer Components list Components properties 	Art Integration- Designing the User Interface of the App. Using different Layouts of the screen and changing the Colour, Font, Shapes of the Components used in the App. Inserting Images to enhance the appearance of the screen.
	Component list and its properties		
DECEMBER			

		<ul style="list-style-type: none"> • Textbox • Labels • Toggle Button • Image • Look extension • Status 	
		Block editor <ul style="list-style-type: none"> • Built in Blocks • Components Blocks • Block Viewer • Trash • Backpack 	
		Blocks <ul style="list-style-type: none"> • Toggle the Camera • Look Extension • When-do Testing the app using android device or emulator	

WINTER BREAK FROM 23rd DECEMBER to 7th JANUARY

JANUARY	Networking	Introduction to Computer Networks Data and Information sharing <ul style="list-style-type: none"> • Hardware Sharing • Software Sharing Network user Server and Workstations	Computer Network https://www.youtube.com/watch?v=tSodBEAJz9Y
		Periodic Test III Begins Types of Network <ul style="list-style-type: none"> • LAN • WAN • MAN • PAN 	Network devices https://www.youtube.com/watch?v=eMamgWIIRFY
		Network Hardware <ul style="list-style-type: none"> • Computer • Network Interface Card • Connector(Hub & Switch) • Cables • Resource Physical Transmission Media	https://www.edrawmax.com/online/en/

		Wireless Transmission Media	
		Network Architecture <ul style="list-style-type: none"> • Peer-To-Peer Network • Client/Server Network 	<p style="text-align: center;">Network Topology</p> <p style="text-align: center;">https://www.youtube.com/watch?v=zbgrNg4C98U</p> <p style="text-align: center;">IP address</p> <p style="text-align: center;">https://www.youtube.com/watch?v=LizTo6e4FgY</p>
		Network Topology <ul style="list-style-type: none"> • Bus Topology • Star Topology • Ring Topology 	
		Protocol IP Address	
		Activity #4	
		Completion of Incomplete Work	
FEBRUARY			



**INDIAN SCHOOL MUSCAT
MIDDLE SECTION
ANNUAL SYLLABUS 2022– 2023
CLASS VIII**



SUBJECT : PHYSICAL EDUCATION				
MONTH	TOPIC	SUB TOPIC	TEACHING AIDS	
			DIGITAL TOOLS (DS / Other Links)	OTHERS (ONLINE & OFFLINE TOOLS)
April 2022	General Warming up Process of growth Major game Fitness Activities- MPT	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Stages of growing up • Life skilled focused activities Kho- kho and volleyball basic skill and techniques Fitness workout (upper body exercise) • MPT- Line formation and Simple free hand exercises turn outs 	PPT Presentation video clips etc	Cones, Medicine balls, Small hurdles volleyball ,drill music, ,demonstrations of skills and exercises etc
	General Warming up Process of growth Major game Fitness Activities- MPT	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Stages of growing up • Life skilled focused activities Kho- kho and volleyball basic skill and techniques Fitness workout (upper body exercise) • MPT- Line formation and Simple free hand exercises turn outs 	PPT Presentation video clips etc	Cones, Medicine balls, Small hurdles volleyball ,drill music, ,demonstrations of skills and exercises etc
	General Warming up Process of growth Major game Fitness Activities- MPT	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Stages of growing up • Life skilled focused activities Kho- kho and volleyball basic skill and techniques 	PPT Presentation video clips etc	Cones, Medicine balls, Small hurdles volleyball ,drill music, ,demonstrations of skills and exercises etc

		<p>Fitness workout (lower body exercise)</p> <ul style="list-style-type: none"> • MPT- Line formation and Simple free hand exercises turn outs 		
	<p>General Warming up Process of growth Major game Fitness Activities- MPT</p>	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Stages of growing up • Life skilled focused activities Kho- kho and volleyball basic skill and techniques • Fitness workout (lower body exercise) • MPT- Line formation and Simple free hand exercises turn outs 	<p>PPT Presentation video clips etc</p>	<p>Cones, Medicine balls, Small hurdles volleyball ,drill music, ,demonstrations of skills and exercises etc</p>
May 2022	<p>General Warming up Minor games Major game Physical Fitness Activities- MPT</p>	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Interval training and endurance workout • Kho- kho and volleyball basic skill and techniques • MPT- Line formation and Simple free hand exercises turn outs 	<p>PPT Presentation video clips etc</p>	<p>Cones, Medicine balls, Small hurdles volleyball ,drill music, ,demonstrations of skills and exercises etc</p>
	<p>General Warming up Structure & Foundation of the Body Major game Fitness Activities- MPT</p>	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Interval training and endurance workout • Kho- kho and volleyball basic skill and techniques • MPT- Line formation and Simple free hand exercises turn outs 	<p>PPT Presentation video clips etc</p>	<p>Cones, Medicine balls, Small hurdles volleyball ,drill music, ,demonstrations of skills and exercises etc</p>
	<p>General Warming up Major game Fitness Activities- MPT</p>	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Minor game touch down • Kho- kho and volleyball basic skill and techniques • MPT- Line formation and Simple free hand exercises turn outs 	<p>PPT Presentation video clips etc</p>	<p>Cones, Medicine balls, Small hurdles volleyball ,drill music, ,demonstrations of skills and exercises etc</p>
	<p>General Warming up Major game Fitness Activities- MPT</p>	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Body weight strength exercises 	<p>PPT Presentation video clips etc</p>	<p>Cones, Medicine balls, Small hurdles volleyball ,drill music, ,demonstrations of skills and exercises etc</p>

		Kho- kho and volleyball basic skill and techniques MPT- Line formation and Simple free hand exercises turn outs		
	General Warming up Minor games Lead up activities Fitness Activities- MPT	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Body weight strength exercises Kho- kho and volleyball basic skill and techniques MPT- Line formation and Simple free hand exercises turn outs	PPT Presentation video clips etc	Cones, Medicine balls, Small hurdles volleyball ,drill music, ,demonstrations of skills and exercises etc
June 2022	General Warming up Yoga Minor games Lead up activities Fitness Activities- MPT	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Simple yogasana • Dodge ball recreational games • Fitness workout (upper body exercise) • MPT- Line formation and Simple free hand exercises turn outs 	PPT Presentation video clips etc	Cones markers ball music ,drill prop
	General Warming up Yoga Minor games Lead up activities Fitness Activities- MPT	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Simple yogasana • Touch and run • Fitness workout (upper body exercise) • MPT- Line formation and Simple free hand exercises turn outs 	PPT Presentation video clips etc	Cones ,markers ball music ,drill prop
August 2022	General Warming up Major game Fitness Activities- Physical efficiency test MPT	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Track & Field- standing & Crouch start, Relay, Simple Hurdles, Long jump, Modified high jump, Hop step jump, Throws. MPT- Preparation for sports drill Fitness workout (low intensity workout) Endurance and speed test	PPT Presentation video clips etc	Cones, Medicine balls, Small hurdles ,markers, relay baton ,stop watch, drill music ,demonstrations of skills and exercises etc
	General Warming up Major game Fitness Activities- Physical efficiency test	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Track & Field- standing & Crouch start, Relay, Simple Hurdles, Long 	PPT Presentation video clips etc	Cones, Medicine balls, Small hurdles ,markers, relay baton ,stop watch, drill music ,demonstrations of skills and exercises

	MPT	<p>jump, Modified high jump, Hop step jump, Throws.</p> <p>MPT- Preparation for sports drill</p> <p>Fitness workout (low intensity workout)</p> <p>Endurance and speed test</p>		etc
	<p>General Warming up</p> <p>Major game</p> <p>Fitness Activities-</p> <p>Physical efficiency test</p> <p>MPT</p>	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Track & Field- standing & Crouch start, Relay, Simple Hurdles, Long jump, Modified high jump, Hop step jump, Throws. <p>MPT- Preparation for sports drill</p> <p>Fitness workout (low intensity workout)</p> <p>Endurance and speed test</p>	PPT Presentation video clips etc	<p>Cones, Medicine balls, Small hurdles ,markers, relay baton ,stop watch, drill music ,demonstrations of skills and exercises etc</p>
	<p>General Warming up</p> <p>Major game</p> <p>Fitness Activities-</p> <p>Physical efficiency test</p> <p>MPT</p>	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Track & Field- standing & Crouch start, Relay, Simple Hurdles, Long jump, Modified high jump, Hop step jump, Throws. <p>MPT- Preparation for sports drill</p> <p>Fitness workout (core exercise)</p> <p>Endurance and speed test</p>	PPT Presentation video clips etc	<p>Cones, Medicine balls, Small hurdles ,markers, relay baton ,stop watch, drill music ,demonstrations of skills and exercises etc</p>
September 2022	<p>General Warming up</p> <p>Major game</p> <p>Fitness Activities-</p> <p>Physical efficiency test</p> <p>Art integration</p> <p>MPT</p>	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Track & Field- standing & Crouch start, Relay, Simple Hurdles, Long jump, Modified high jump, Hop step jump, Throws. <p>MPT- Preparation for sports drill</p> <p>Fitness workout (core exercise)</p> <p>Endurance and speed test</p> <p>Art integration project</p>	PPT Presentation video clips etc	<p>Cones, Medicine balls, Small hurdles ,markers, relay baton ,stop watch, drill music ,demonstrations of skills and exercises etc</p>
	<p>General Warming up</p> <p>Major game</p> <p>Fitness Activities-</p> <p>Physical efficiency test</p> <p>Art integration</p> <p>MPT</p>	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Track & Field- standing & Crouch start, Relay, Simple Hurdles, Long jump, Modified high jump, Hop step jump, Throws. <p>MPT- Preparation for sports drill</p>	PPT Presentation video clips etc	<p>Cones, Medicine balls, Small hurdles ,markers, relay baton ,stop watch, drill music ,demonstrations of skills and exercises</p>

		Fitness workout (core exercise) Endurance and speed test		etc
October 2022	General Warming up Major game Fitness Activities- MPT	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise Basketball &&Table tennis Basic Skills & Techniques MPT- Preparation for sports drill She Sports- Aim to promote girls participation through various minor games. Fitness workout (variation of squats) Art integration project	PPT Presentation video clips etc	Cones, Medicine balls, Small hurdles basketball ,table tennis racket ,table tennis ball,drill music, ,demonstrations of skills and exercises etc
	General Warming up Major game Fitness Activities- MPT	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise Basketball &&Table tennis Basic Skills & Techniques MPT- Preparation for sports drill She Sports- Aim to promote girls participation through various minor games. Fitness workout (variation of squats)	PPT Presentation video clips etc	Cones, Medicine balls, Small hurdles basketball ,table tennis racket ,table tennis ball,drill music, ,demonstrations of skills and exercises etc
	General Warming up Major game Fitness Activities- MPT	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise Basketball &&Table tennis Basic Skills & Techniques MPT- Preparation for sports drill She Sports- Aim to promote girls participation through various minor games. Fitness workout (variation of jumping jacks)	PPT Presentation video clips etc	Cones, Medicine balls, Small hurdles basketball ,table tennis racket ,table tennis ball,drill music, ,demonstrations of skills and exercises etc
	General Warming up Major game Fitness Activities- MPT	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise Basketball &&Table tennis Basic Skills & Techniques MPT- Preparation for sports drill She Sports- Aim to promote girls participation through various minor games.	PPT Presentation video clips etc	Cones, Medicine balls, Small hurdles basketball ,table tennis racket ,table tennis ball,drill music, ,demonstrations of skills and exercises etc

		Fitness workout (variation of jumping jacks)		
	General Warming up Major game Fitness Activities- MPT	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise Basketball &&Table tennis Basic Skills & Techniques MPT- Preparation for sports drill She Sports- Aim to promote girls participation through various minor games. Fitness workout (variation of jumping jacks) Annual sports day practice- Drills and formation.	PPT Presentation video clips etc	Cones, Medicine balls, Small hurdles basketball ,table tennis racket ,table tennis ball,drill music, ,demonstrations of skills and exercises etc
November 2022	General Warming up Major game Fitness Activities- Sport day drill	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise Basketball &&Table tennis Basic Skills & Techniques MPT- Preparation for sports drill Fitness workout Annual sports day practice- Drills and formation.	PPT Presentation video clips etc	Cones, Medicine balls, Small hurdles basketball ,table tennis racket ,table tennis ball, ,demonstrations of skills and exercises Sports drill practice with props
	General Warming up Major game Fitness Activities- Sport day drill	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise Basketball &&Table tennis Basic Skills & Techniques MPT- Preparation for sports drill Fitness workout Annual sports day practice- Drills and formation.	PPT Presentation video clips etc	Cones, Medicine balls, Small hurdles basketball ,table tennis racket ,table tennis ball, ,demonstrations of skills and exercises Sports drill practice with props
	General Warming up Major game Fitness Activities- Sport day drill	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise Basketball &&Table tennis Basic Skills & Techniques MPT- Preparation for sports drill Fitness workout Annual sports day practice- Drills and formation.	PPT Presentation video clips etc	Cones, Medicine balls, Small hurdles basketball ,table tennis racket ,table tennis ball, ,demonstrations of skills and exercises Sports drill practice with props
	General Warming up Major game Fitness Activities-	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise 	PPT Presentation video clips etc	Cones, Medicine balls, Small hurdles basketball ,table tennis racket ,table tennis ball,

	Sport day drill	<p>Basketball &&Table tennis Basic Skills & Techniques</p> <p>MPT- Preparation for sports drill</p> <p>Fitness workout</p> <p>Annual sports day practice- Drills and formation.</p>		,demonstrations of skills and exercises Sports drill practice with props
December 2022	General Warming up Fitness Activities- Sport day drill	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise <p>MPT- Preparation for sports drill</p> <p>Fitness workout</p> <p>Annual sports day practice- Drills and formation.</p>		,Demonstrations of skills and exercises Sports drill practice with props
	General Warming up Fitness Activities- Sport day drill	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise <p>MPT- Preparation for sports drill</p> <p>Fitness workout</p> <p>Annual sports day practice- Drills and formation.</p>		Demonstrations of skills and exercises Sports drill practice with props
	General Warming up Fitness Activities- Sport day drill	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Fitness workout • Physical fitness and its importance 	PPT Presentation video clips etc	Demonstrations of exercises
January 2023	General Warming up Major game Physical fitness Physical efficiency test Fitness Activities-	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Fitness workout <p>Football &Throw ball - Basic skills & techniques. Physical fitness and its importance in sports.</p> <p>Minor games & indigenous activities.</p> <p>Physical efficiency test</p>	PPT Presentation video clips etc	Cones, Medicine balls, Small hurdles football ,throwball , ,demonstrations of skills and exercises stopwatch
	General Warming up Major game Physical fitness Physical efficiency test Fitness Activities	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Fitness workout <p>Football &Throw ball - Basic skills & techniques. Physical fitness and its importance in sports.</p> <p>Minor games & indigenous activities.</p> <p>Physical efficiency test</p>	PPT Presentation video clips etc	Cones, Medicine balls, Small hurdles football ,throwball , ,demonstrations of skills and exercises stopwatch

	<p>General Warming up Major game Physical fitness Physical efficiency test Fitness Activities</p>	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Fitness workout <p>Football & Throw ball - Basic skills & techniques. Physical fitness and its importance in sports. Minor games & indigenous activities. Physical efficiency test</p>	<p>PPT Presentation video clips etc</p>	<p>Cones, Medicine balls, Small hurdles football ,throwball , ,demonstrations of skills and exercises stopwatch</p>
	<p>General Warming up Major game Physical fitness Physical efficiency test Fitness Activities</p>	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Fitness workout <p>Football & Throw ball - Basic skills & techniques. Physical fitness and its importance in sports. Minor games & indigenous activities. Physical efficiency test</p>	<p>PPT Presentation video clips etc</p>	<p>Cones, Medicine balls, Small hurdles football ,throwball , ,demonstrations of skills and exercises stopwatch</p>
February 2023	<p>General Warming up Major game Physical fitness Physical efficiency test Fitness Activities</p>	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Fitness workout <p>Football & Throw ball - Basic skills & techniques. Physical fitness and its importance in sports. Minor games & indigenous activities. Physical efficiency test</p>	<p>PPT Presentation video clips etc</p>	<p>Cones, Medicine balls, Small hurdles football ,throwball , ,demonstrations of skills and exercises stopwatch</p>
	<p>General Warming up Major game Physical fitness Physical efficiency test Fitness Activities</p>	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Fitness workout <p>Football & Throw ball - Basic skills & techniques. Physical fitness and its importance in sports. Minor games & indigenous activities. Physical efficiency test</p>	<p>PPT Presentation video clips etc</p>	<p>Cones, Medicine balls, Small hurdles football ,throwball , ,demonstrations of skills and exercises stopwatch</p>
	<p>General Warming up Major game Physical fitness Physical efficiency test Fitness Activities</p>	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Fitness workout <p>Football & Throw ball - Basic skills & techniques. Physical fitness and its importance in sports. Minor games & indigenous activities. Physical efficiency test</p>	<p>PPT Presentation video clips etc</p>	<p>Cones, Medicine balls, Small hurdles football ,throwball , ,demonstrations of skills and exercises stopwatch</p>

<p>General Warming up Major game Physical fitness Physical efficiency test Fitness Activities</p>	<ul style="list-style-type: none"> • General & specific warming up • Breathing & Stretching exercise • Fitness workout <p>Football & Throw ball - Basic skills & techniques. Physical fitness and its importance in sports. Minor games & indigenous activities. Physical efficiency test</p>	<p>PPT Presentation video clips etc</p>	<p>Cones, Medicine balls, Small hurdles football ,throwball , ,demonstrations of skills and exercises stopwatch</p>
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**INDIAN SCHOOL MUSCAT
MIDDLE SECTION
ANNUAL SYLLABUS 2022-2023
CLASS - VIII**



(Students Copy)

SUBJECT : VISUAL ART			
MONTH	TOPIC	SUB TOPIC	TEACHING AIDS
			DIGITAL TOOLS (DS / Other Links)
APRIL	Drawing Perspective	Landscape , Advanced three point perspective drawing- Measurement	Laptop, pencil, eraser, ruler, drawing paper
		Advanced three point perspective drawing- outline of the diagram	Laptop, pencil, eraser, ruler, drawing paper
		Advanced three point perspective drawing- shading	Laptop, pencil, eraser, ruler, drawing paper
		Advanced three point perspective drawing- complete the drawing	Laptop, pencil, eraser, ruler, drawing paper
MAY	Painting Composition	Outdoor study, Landscape, Painting ,Foreground Landscape – measurement	Laptop, pencil, eraser, ruler, drawing paper
			Laptop, pencil, eraser, ruler, drawing paper

JUNE	Creative Composition	Abstraction, Creative painting, composition on free expressional topics	Laptop, Colors, pencil, eraser, drawing notebook, old newspapers or magazines, scissor, glue stick
AUGUST	Painting Monochrome	Abstract - outline of the drawing	Laptop, pencil, eraser, ruler, drawing paper, paint
		Abstract - first tone painting	Laptop, pencil, eraser, ruler, drawing, paper paint
		Abstract - second tone coloring	Laptop, pencil, eraser, ruler, drawing paper, paint
		Abstract - third tone and complete the art works	Laptop, pencil, eraser, ruler, drawing paper, paint
SEPTEMBER	Painting Fundamentals	Hues, Primary, Secondary and Complementary	Laptop, pencil, eraser, ruler, drawing paper, paint
		Color wheel drawing part 2	Laptop, pencil, eraser, ruler, drawing paper, paint
		Color theory	Laptop, pencil, eraser, ruler, drawing paper, paint
OCTOBER	Still Lfie Drawing	Still life drawing-fruits - outline drawing	Laptop, pencil, eraser, ruler, drawing paper, paint
		Still life drawing- shading and complete the picture	Laptop, pencil, eraser, ruler, drawing paper, paint
NOVEMBER	Memory Painting	Free expressional Festivals In India	Laptop, pencil, eraser, ruler, drawing paper, paint
		Discussion with teacher to draw visual memory picture	Laptop, pencil, eraser, ruler, drawing paper, paint

		Implement the idea to draw a diagram	Laptop, pencil, eraser, ruler, drawing paper, paint
		Finishing the drawing and discussion with teacher	Laptop, pencil, eraser, ruler, drawing paper, paint
DECEMBER	Art Exhibition	Winter Stroke Annual Art Exhibition preparation	
		Winter stroke Art exhibition preparation	
		Winter stroke Art exhibition Display	
JANUARY	Graphic	Print Making, Monochrome, Wood cut	Piece of wood, baby scissor, baby cutter, paint
		Wood stamping	Piece of wood, baby scissor, baby cutter, paint
FEBRUARY	Ccollage	Making of photo collage using old magazines, newspapers	Laptop, pencil, eraser, drawing notebook, old newspapers or magazines, scissor, glue stick
	Portfolio	Portfolio submission Co-scholastic Visual Art Assignment	



**INDIAN SCHOOL MUSCAT
MIDDLE SECTION
ANNUAL SYLLABUS 2022-2023
SUBJECT: INDIAN MUSIC
CLASS: VIII**



MONTH	TEXT / UNIT	TOPIC / SUBTOPIC	DIGITAL TOOLS	OTHER MATERIALS
APRIL	INTRODUCTION OF INDIAN MUSIC PART-1	Definition of Sangeet & Discuss History of Indian Music.	LAPTOP/KEYBOARD/SRUTIBOX/ TANPURA	
	WESTERN MUSIC	INTRODUCTION	VIDEO	PIANO / KEY BOARD
	INTRODUCTION OF INDIAN MUSIC PART-2	Definition and introduction of Naad, Shruti, Swar & Sargam.	LAPTOP/KEYBOARD/SRUTIBOX/ TANPURA	
	WESTERN MUSIC	WRITE DETAILS OF EACH STUDENTS	ESSENTIALS MUSIC THEORY	
MAY	INTRODUCTION OF INDIAN MUSIC PART-3	Definition and introduction of Aaroh- Avaroh, Alankaars & Taal/ laya/Sam- Kahrava, Dadra	LAPTOP/KEYBOARD/SRUTIBOX/ TANPURA	
	UNIT.6	WHOLE ?HALF STEPS, & ENHARMONIC NOTES.	YOU TUBE	ERIC TYLOR BOOK
		Periodic Test I begins on 19 th		
	INTRODUCTION OF INDIAN MUSIC PART-4	Definition and introduction of Saptak/ Scale and types of Swar- Shudh, Komal, Teevra- Taal : Teentaal	LAPTOP/KEYBOARD/SRUTIBOX/ TANPURA	
JUNE	MOTIVATNOL SOG.	EAR TRAINING.	ESSENTIALS MUSIC THEORY	PIANO / KEY BOARD
		Jhankaar (5-7 th June)		
	Enrichment avtivity-1 should be given ALANKAAR	Theory based enrichment activity. Alankaars singing practice 1 to 5	LAPTOP/KEYBOARD/SRUTIBOX/ TANPURA	
AUGUST	UNIT.7.	TETRACHORDS & MAJOR SCALES.	YOU TUBE	PIANO / KEY BOARD
	PATRIOTIC SONG	Patriotic song – Part-1	LAPTOP/KEYBOARD/SRUTIBOX/	

			TANPURA	
	THE SHARP SCALES/G/D MAJOR.	ESSENTIALS MUSIC THEORY	ERIC TYLOR BOOK	
SEPTEMBER	PATRIOTIC SONG	Patriotic song – Part-2	LAPTOP/KEYBOARD/SRUTIBOX/TANPURA	
	KEYSIGNATURE OF THE SHARP / FLAT KEYS.		ERIC TYLOR BOOK	
	MOTIVATIONAL SONG	Motivational Song Part-1 Gandhi Ji Song	LAPTOP/KEYBOARD/SRUTIBOX/TANPURA	
OCTOBER	EAR TRAINING.	VIDEO	GUITAR	
	MOTIVATIONAL SONG	Motivational Song Part-2 Gandhi Ji Song	LAPTOP/KEYBOARD/SRUTIBOX/TANPURA	
	MOTIVATIONAL SONG.WE	REVIEW OF LESSON	ESSENTIALS MUSIC THEORY	PIANO / KEY BOARD
	INDIAN NOTATION SYSTEM	How To Read And Write Indian Music Notation System	LAPTOP/KEYBOARD/SRUTIBOX/TANPURA	
NOVEMBER	APPENDIX GLOSSARY & INDEX OF TERMS & SYMBOLS		ERIC TYLOR BOOK	
	ENRICHMENT ACTIVITY-3	Theory Based Enrichment Activity	LAPTOP/KEYBOARD/SRUTIBOX/TANPURA	
	FESTIVAL SONG	Diwali Song Part-1		
	UNIT.8.	THE REMAINING MAJOR SCALES WITH KEY SIGNATURE.	ESSENTIALS MUSIC THEORY	GUITAR
		Periodic Test II begins on 20 th		
DECEMBER	FESTIVAL SONG	Diwali Song Part-2	LAPTOP/KEYBOARD/SRUTIBOX/TANPURA	
	CAROLS	CHROMATIC SCALE.		STRINGS INSTRUMENT
	RAAG YAMAN	Introduction Of Raag Yaman	LAPTOP/KEYBOARD/SRUTIBOX/TANPURA	
	CAROLS	INTERVALS	ESSENTIALS MUSIC THEORY	
Winter Break				
JANUARY	ART INTEGRATION ACTIVITY-2 RAAG YAMAN	Raag Yaman - Raag Geet Part-1	LAPTOP/KEYBOARD/SRUTIBOX/TANPURA	

		Periodic Test III Begins on 15 th		
		CIRCLE OF FIFTHS	ESSENTIALS MUSIC THEORY	ERIC TYLOR BOOK
	RAAG YAMAN	Raag Yaman - Raag Geet Part-2	LAPTOP/KEYBOARD/SRUTIBOX/ TANPURA	
FEBRUARY	PETRIOTIC SONGS	EAR TRAINING.		PIANO / KEY BOARD
	MOTIVATIONAL/ INSPIRATIONAL SONG	MOTIVATIONAL/ INSPIRATIONAL SONG Part-1	LAPTOP/KEYBOARD/SRUTIBOX/ TANPURA	
		REVIEW OF LESSONS.		
	PROJECT WORK MOTIVATIONAL/ INSPIRATIONAL SONG	To collect photographs of great musicians, with a write-up on their introduction, and all types of musical instruments (photographs/ illustrations) and the artists who play Them. MOTIVATIONAL/ INSPIRATIONAL SONG Part-2	LAPTOP/KEYBOARD/SRUTIBOX/ TANPURA	



**INDIAN SCHOOL MUSCAT
MIDDLE SECTION
ANNUAL SYLLABUS 2022-2023
SUBJECT : DANCE – STUDENT COPY**



CLASS : 8

MONTH	TEXT / UNIT	TOPIC / SUBTOPIC	DIGITAL TOOLS	OTHER MATERIALS
APRIL	UNIT -1	DANCE, prayer (Fundamental technical terms)	PART -1 DEMO	
		CONTEMPORARY DANCE(PATRIOTIC)	PART-2	
		PADHA BHEDH (9)STHANAKA BHEDHA	PART-3	
		TRAINED DANCERS OF INDIA (definition)	PART-4	PPT
MAY	UNIT-2	KUCHIPUDI DANCE& CONTEMPORARY	PART-1 DEMO	
		PAYTHAL ADAVU(STEP- 4 NOS)		
		Periodic Test I begins on 19 th		
		FORMS OF MOVEMENT AND DANCE	PART-3	PPT
JUNE		DANCE DRAMA FORMAT (Semi classical)	DEMO	
		Jhankaar (5-7 th June)		
		KUTHITHU METTU ADAVU (4)	PART -4	
AUGUST	UNIT- 3	BHARATANATYAM DANCE(jathiswaram	DEMO	
		PALLAVI	PART-1	
		ANUPALLAVI	PART-2	
SEPTEMBER		CHARANAM	PART-3	
	UNIT- 4	FOLK DANCE	PART-1	
		FOLK DANCE		PPT
OCTOBER		FOLK DANCE	PART-4	

	UNIT-5	DANCE AS A MEDIUM COMMUNICATION	PART-1	
		KATHAK DANCE		
		SHLOKAM (Natya krama)	PART-2	
NOVEMBER		NAVA RASA (9- expressions)		
		DANCE	PART-3	
	UNIT-6	THEORY MAJOR STYLES OF DANCE	PART- 4	
		Periodic Test II begins on 20 th		
DECEMBER	UNIT-7	MOHINIYATTAM DANCE	PART-1	
		THEORY- TRIBAL AND FOLK DANCE	PART-2	PPT
		DANCE	PART-3	
		DANCE	PART-4	
JANUARY		THEORY EXPERIMENTAL INDIAN, wes	PART-1	
		Periodic Test III Begins on 15 th		
	UNIT-8	ENTERTAINMENT DANCE (film song)	PART-2	
		CREATION OF A SCRAPBOOK		
FEBRUARY	UNIT-9	DOCUMENTS THE DIFFERENT DANCE	PART-3	
		ART INTEGRATED DANCE (PROJECT)		
		RELATE SUBJECT MATHS.SCIENCE, SOCIAL(any)	PART- 1 to 3	



INDIAN SCHOOL MUSCAT
SENIOR SECTION
ANNUAL SYLLABUS 2022-2023
SUBJECT: BAND (MUSIC)
STUDENTS COPY - CLASS: VIII



MONTH	TEXT/UNIT	TOPIC/SUBTOPIC	DIGITAL TOOLS	OTHER MATERIALS
APRIL	Introduction to the music and Band	Name of the Band and Music	Laptop / PPTs/ YouTube/ Lesson videos	
	Introduction to the Instruments	Name of the Brass instruments and there parts. Name of the drum and there parts.	Laptop / PPTs/ YouTube/ Lesson videos	
	Name of the clef and name of the line or space.	C clef, Line and space. F clef, Line and space.	Laptop / PPTs/ YouTube/ Lesson videos	
	C Major Scale	C Major Scale Trumpet & Cornet	Laptop / PPTs/ YouTube/ Lesson videos	
MAY	Bb Major scale	EUPHONIUM / TROMBONE	Laptop / PPTs/ YouTube/ Lesson videos	
	Slow March	Slow March Akash Ganga 1 st Part	Laptop / PPTs/ YouTube/ Lesson videos	
	C major Bb scale	REVISION	Laptop / PPTs/ YouTube/ Lesson videos	
	Slow March	Slow March Akash Ganga 2 nd Part	Laptop / PPTs/ YouTube/ Lesson videos	
JUNE	Slow March	REVISION	Laptop / PPTs/ YouTube/ Lesson videos	
	Slow March	REVISION	Laptop / PPTs/ YouTube/ Lesson videos	
	Slow March	DRUMS	Laptop / PPTs/ YouTube/ Lesson videos	
AUGUST	C Major scale	C Major scale - REVISION TRUMPET, EUPHONIUM, TROMBONE	Laptop / PPTs/ YouTube/ Lesson videos	
	Drums Single & Double Stroke roll	Drums Single Stroke Roll & Double Stroke Roll Practice .	Laptop / PPTs/ YouTube/ Lesson videos	

	Doted Note & Rest Note	Doted Note & Rest Note Value	Laptop / PPTs/ YouTube/ Lesson videos	
SEPTEMBER	Time Signature & musical symbols	Time Signature , Bar, bar line, ,Double Bar line , Repeat End Bar line and musical symbols	Laptop / PPTs/ YouTube/ Lesson videos	
	C major scale	All Brass instruments play C major scale	Laptop / PPTs/ YouTube/ Lesson videos	
	Time Signature	How to read music INTERGRATION MATHS	Laptop / PPTs/ YouTube/ Lesson videos	
OCTOBER	C major scale	All Brass instruments play C major scale	Laptop / PPTs/ YouTube/ Lesson videos	
	Q.M	YE WATAN YE WATAN 1 st PART	Laptop / PPTs/ YouTube/ Lesson videos	
	Q.M	YE WATAN YE WATAN 1 st PART	Laptop / PPTs/ YouTube/ Lesson videos	
	Q.M	Q. March DRUM	Laptop / PPTs/ YouTube/ Lesson videos	
NOVEMBER	Q.M	YE WATAN YE WATAN 2 nd PART	Laptop / PPTs/ YouTube/ Lesson videos	
	Q.M	YE WATAN YE WATAN 2 nd PART	Laptop / PPTs/ YouTube/ Lesson videos	
	FAN FAIR	FAN FAIR 03 STEP	Laptop / PPTs/ YouTube/ Lesson videos	
	FAN FAIR	FAN FAIR COPMITE	Laptop / PPTs/ YouTube/ Lesson videos	
DECEMBER	Q. M -KADHAM KADHAM BRAYEJA	Q. M -KADHAM KADHAM BRAYEJA-1 st part	Laptop / PPTs/ YouTube/ Lesson videos	
	Q. M -KADHAM KADHAM BRAYEJA	Q. M -KADHAM KADHAM BRAYEJA- DRUM	Laptop / PPTs/ YouTube/ Lesson videos	
	Q. M -KADHAM KADHAM BRAYEJA	Q. M -KADHAM KADHAM BRAYEJA 2 nd part	Laptop / PPTs/ YouTube/ Lesson videos	
	Q. M -KADHAM KADHAM BRAYEJA	Q. M -KADHAM KADHAM BRAYEJA –CLUB PRACTICE	Laptop / PPTs/ YouTube/ Lesson videos	
JANUARY	REVISION	REVISION	Laptop / PPTs/ YouTube/ Lesson videos	
	NATIONAL ANTHEM	NATIONAL ANTHEM	Laptop / PPTs/ YouTube/ Lesson videos	
	NATIONAL ANTHEM	NATIONAL ANTHEM	Laptop / PPTs/ YouTube/ Lesson videos	

	Drum beat	Drum beat Exercise 1,2,3,4,5,6	Laptop / PPTs/ YouTube/ Lesson videos	
FEBRUARY	Q. M -	Q. M –TAQAT WATAN KI HUMSE HAI	Laptop / PPTs/ YouTube/ Lesson videos	
	Q. M -	Q. M –TAQAT WATAN KI HUMSE HAI	Laptop / PPTs/ YouTube/ Lesson videos	
	Q. M -	Q. M –TAQAT WATAN KI HUMSE HAI	Laptop / PPTs/ YouTube/ Lesson videos	
	GREDDING	GREDDING	Laptop / PPTs/ YouTube/ Lesson videos	