

DEEP PUBLIC SCHOOL

Your Child's future is Our Priority!!

ANNUAL CURRICULUM PLAN

CLASS - VIII

ANNUAL CURRICULUM PLAN (2022-23) CLASS: VIII

SUBJECT: English

Book: Vibes – An Integrated Skills Coursebook

Vibes- Grammar and Composition

Months: April – May No. of Periods: 38

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
 Literature A Real Actor's Part: An Unsung Hero A Trip to Mysore Ring Out, Wild Bells (poem) Grammar Sentences 	 Analyse characters and events. Respond critically and creatively. Understand the meaning of 'Unsung Hero' Understand the reasons why people travel. Appreciate the poem and identify the rhyming scheme. Understand that forgive and forget is necessary to move on and lead a cheerful life. Identify sequence of words in a sentence. Transform sentences from one form to another. Change positive sentences into negative and vice versa. 	 Activities There are many freedom fighters of India who contributed to the Independence movement but their names faded into the darkness. One such name is Aruna Asaf Ali. Write a short paragraph on her contribution to the freedom Struggle. Make a poster on 'A Heritage Walk Through the Mysore Palace'. Conduct an online research about the place and find out interesting details. Include them in the poster. 	 Assignment Notebook Worksheets Speaking/listening Skills Writing Skills

• Nouns	 Identify different types of nouns and noun cases. Form abstract nouns from adjectives. 	Resources • Images, discussion, PPT, Videos, Seminar presentation.	
Formal Letter Writing	 Differentiate formal and informal letters. Improving communication skills through letter writing. 		
 Prepositions 	To be able to use correct prepositions in a given sentence.		
Picture Composition	 To describe and observe details in the given pictures. To create various corresponding sentences. 		

Months: July – August No. of Periods: 41

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
 Literature Princess September Looking Back at Life Shed in Space (poem) 	 To read and comprehend the story. To improve Vocabulary with the use of new words in the text. To be able to identify characters in the story. To be able to identify the sequence of events. To be able to understand the poem and appreciate it. To be able to find the rhyme scheme and use of poetic devices. 	 Activities Debate on 'Should birds be caged?' About the author 'Ruskin Bond'-Write the biography of Ruskin Bond which includes his early life and his achievements. Resources Video, Images, Quiz, and 	 Speaking Skills Worksheets Pen Paper test Writing Skills Notebook
GrammarAdjectivesPronounsVerbs	 To be able to identify adjectives and use them correctly. To be able to differentiate between possessive adjectives and pronouns. To be able to identify different types of pronouns and use them correctly. To be able to identify finite or infinite verbs To be able to combine sentences using infinitives. 	discussions.	

• Adverbs	To be able to identify adverbs at the correct places in a sentence.	
Notice Writing	 To be able to write a notice using the proper format. To improve communication skills. 	

Months: September-October

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
Revision – First term Exams	To be able to comprehend the	Activities	Pen paper test
Literature	story.	Make a list of any 5 Wildlife	Worksheets and
Machli : An Extraordinary	To be able to identify the	Sanctuaries and write what	Assignments
Tigress in the Wild	sequence of events in the story.To be able to develop a scientific	they are famous for. Also find the difference between a	Reading /Listening Skills Speaking Skills
The Time Machine	attitude.	National Park and a Sanctuary.	Speaking Skills
		'Time Travel'- If you had to	
Grammar ● Tenses	To be able to identify the three forms of tenses and their various kinds and to be able to differentiate one from another.	travel in a time machine, which era would you like to go and why? Write a short paragraph on it.	
	To be able to identify the tense of	Resources	
	a given sentence.To be able to write sentences in a	Images, Discussions, PPT,	
Auviliary Vorbs	given tense.	Worksheets.	
Auxiliary Verbs	To be able to use primary		
	auxiliary verbs and modal auxiliary verbs in sentences		
Story Writing	correctly.		
	To be able to write a story with a proper sequence of events.		

Months: November-December

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
 Literature The Way Through the Woods (poem) Budhiya The Purloined Letter A Narrow Fellow in the Grass (poem) Grammar 	 To be able to appreciate the poem and identify the rhyme scheme. To be able to read and understand the story. To be able to identify the sequence of events in the story. To be able to improve their vocabulary. To be able to write a report using the correct format 	 Activities Poster Making' Trees are our Lifeline' Creative Writing – "My first train journey" Read any story of Sherlock Holmes and write its summary in your own words. Also, draw the cover page. 	 Reading Skills Worksheets Quiz Test Writing Skills Notebook
Report WritingReported Speech	 To be able to change sentences from direct speech to reported speech using proper rules. To be able to combine sentences using suitable conjunctions. 	ResourcesVideo, PPT, Images,Seminar presentation, discussion	
ConjunctionsDeterminersPhrases and Clauses	 To be able to use various determiners correctly. To be able to differentiate a phrase from a clause. To be able to use a phrase or a clause in a sentence. To be able to write a diary entry in a proper format. 		

Diary Entry	To be able to write a diary entry
	using proper rules.

Months: January-March

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
Literature All Summer in a Day Land of the Incas	 To be able to understand the sequence of events in a story. To be able to comprehend the story. To be able to enhance their vocabulary related to travel. To be able to evaluate a real—world situation to determine different forms and places of travel. To be able to appreciate the poem 	Activities Do online research and find out about the evidence that scientists have found to prove that life is possible on other planets. Do you think the same? Write your views in about 100 words. Prepare a brochure for any	 Reading Skills/Writing Skills Worksheets Quiz Pen Paper test Notebook
I like to Stay Up (poem)	and identify the rhyme scheme.To be able to differentiate active	historical place of India.	
Grammar Voice	 voice from passive voice. To be able to change sentences from active to passive and vice versa. To be able to identify different punctuation marks and understand its correct usage. 	Resources • Video, Images, discussion, quiz, Worksheets	
Punctuation	To be able to identify different figures of speech as a special form		

Vocabulary	of expression. To be able to write an informal letter.	
	 To be able to improve communication skills. 	
Informal Letter Writing		

वार्षिक पाठ्यक्रम योजना (2022-23)

कक्षा : 8 विषय : हिन्दी

1999.10

किताब : वसंत, भारत की खोज, मैं और मेरा व्याकरण

माह: अप्रैल – मई कार्य दिवस : 38

विषय	सीखने का उद्देश्य	गतिविधियाँ एवं साधन	आकलन / अवलोकन का क्षेत्र
ध्वनि	 छात्रों में जीवन की यथार्थता तथा ओजस्विता को समझने की योग्यता में वृद्धि करना छात्रों में उमंग के साथ समन्वय स्थापित करना। 	 कविता को याद करके कक्षा में सुनाइए। पाठ्य पुस्तक 	कविता गायनकठिन शब्दप्रश्न-उत्तर
लाख की चूडियाँ	 छात्रों को लाख की चूडियों की विशेषता बताना छात्रों को लाख की चूडियाँ लुप्त होने के कारण समझाना मशीनी युग और कारीगरों की समस्याओं से अवगत कराना 	 हाथ से बनी वस्तुओं और मशीन से बनी वस्तुओं में क्या अंतर होता है? पाठ्य पुस्तक 	लेखनप्रश्न-उत्तर
बस की यात्रा	 बच्चों में कल्पनाशीलता बढ़ाना बच्चे बस की जर्जर हालत की जानकारी पा सकेंगें बस की यात्रा की रोचकता का रसास्वादन करेंगें। 	 पुराने वाहन पर्यावरण के लिए कैसे घातक हैं? विचार-विमर्श 	पठनप्रश्न-उत्तर

दीवानों की हस्ती अहमद नगर का किला	 छात्र दीवानों के मस्तमौला जीवन के बारे में जान सकेंगें। छात्रों को कारावास के काल में मिलने वाली यातनाओं से परिचित कराया जाएगा। चाँद बीवी के बारे में बताया जाएगा। 	 साधु-संत या बालक की सरलता पर चर्चा की जाएगी। पाठ्य पुस्तक अंग्रेजों द्वारा दी जाने वाली यातनाओं के बारे में चर्चा की जाएगी। पाठ्य पुस्तक 	कविता गायनभावार्थप्रश्न-उत्तरप्रश्न-उत्तर
तलाश	मोहनजोदाड़ो की विकसित सभ्यताभारत माता – अनेकता में एकता	 अशोक के पाषाण स्तंभों से उनके बारे में जानना। पाठ्य पुस्तक 	प्रश्न-उत्तरपठन
भाषा-विचार	 भाषा की परिभाषा भाषा के भेद राजभाषा, राष्ट्रभाषा बोली, लिपि 	भाषाएँ और उनकी लिपियाँबोली और उनके क्षेत्रपाठ्य पुस्तक	प्रश्न-उत्तरमौखिक परीक्षा
वर्ण-विचार और उच्चारण	• वर्णमाला – स्वर, व्यंजन अनुस्वार, अनुनासिक	 उच्चारण संबंधि अशुद्धियाँ पाठ्य पुस्तक 	• प्रश्न-उत्तर
शब्द-विचार	 रचना के आधार पर भेद उत्पित के आधार पर भेद अर्थ के आधार पर भेद व्यावरणिक प्रदार्थ के आधार पर भेद प्रयोग के आधार पर भेद 	 तत्सम, तदभव, देशज विदेशी शब्द छाँटकर लिखिए। पाठ्य पुस्तक 	प्रश्न-उत्तरमौखिक परीक्षा
संज्ञा	परिभाषाभेद	 भाववाचक संज्ञा बनाइए पाठ्य पुस्तक 	• प्रश्न-उत्तर

माह: जुलाई – अगस्त कार्य दिवस: 41

विषय	सीखने का उद्देश्य	गतिविधियाँ एवं साधन	आकलन / अवलोकन का क्षेत्र
चिट्ठियों की अनूठी दुनिया	• छात्रों में पत्र के महत्व का भाव जाग्रत करना	संचार के आधुनिक साधनों की सूचि बनाइए। पाठ्य पुस्तक	 पठन अंतर चिट्ठिठी और संदेश भेजने के आधुनिक तरीके (मौखिक)
भगवान के डाकिए	 डािकए के बारे में जानकारी प्राप्त होगी प्रकृति-प्रेम का भाव जाग्रत होगा जातीयता, प्रांतीयता के भेदभाव को समाप्त करने का भाव जाग्रत करना 	 क्या बादल, पंछी, हवा, सूरज आदि के महत्व और भेदभाव रहित संदेश से लोग कुछ सीख सकते हैं? 	कविता वाचनप्रश्न-उत्तरकठिन शब्दों के अर्थ
क्या निराश हुआ जाए	 समाज की वर्तमान स्थिति से छात्रों को परिचित कराना छात्रों में जीवन मूल्य जगाना छात्रों में संवेदनशीलता का भाव जाग्रत करना 	 आरोप-प्रत्यारोप के सिलसिले में, क्सा सभी बेईमान और भ्रष्टाचारी हैं? विचार-विमर्श 	प्रश्न-उत्तरपठनकठिन शब्दों के अर्थ
यह सबसे कठिन समय नहीं	 छात्रों को कठिन परिस्थितियों में आत्मविश्वास बनाए रखने की सीख छात्रों में शुभिचंतकों, परिवारजनों पर विश्वास रखने का भाव जाग्रत होगा असहायों की मदद करे का भाव जाग्रत होगा 	• मुसीबत में की गई मदद हमेशा याद रहती है – क्यों? विचार-विमर्श	कविता का भावार्थप्रश्न-उत्तर

सिंधु घाटी की सभ्यता	छात्रों का वेद, उपनिषद, रमायाण, महाभारत, भगवद्गीता आदि की जानकारी दी जाएगी।	 चंद्रगुप्त मौर्य तथा चाणक्य के बारे में चर्चा की जाएगी। पाठ्य पुस्तक 	प्रश्न-उत्तरपठन
लिंग, वचन तथा कारक	 लिंग की परिभाषा एवम् भेद वचन की परिभाषा एवम् भेद कारक की परिभाषा एवम् भेद 	 लिंग परिवर्तन करिए। वचन बदलिए कारक की विभिक्तियों को याद कीजिए। पाठ्य पुस्तक 	पठनप्रश्न-उत्तर
सर्वनाम	छात्र सर्वनाम की परिभाषा एवम् भेद समझ सकेंगें।	 सही सर्वनाम का प्रयोग कीजिए। पाठ्य पुस्तक 	• प्रश्न-उत्तर
विशेषण	छात्र विशेषण की परिभाषा एवम् उसके भेदों को समझ सकेंगें।	 विशेषण के भेद को पहचानिए। पाठ्य पुस्तक 	
लघु कथा लेखन	 छात्रों में कल्पना शक्ति का विकास कथा लेखन के विभिन्न भेदों की जानकारी दी जाएगी । 	 संकेत बिंदुओं के आधार पर लघु कथा लिखिए । पाठ्य पुस्तक 	
अलंकार	• छात्रों में अलंकार की परिभाषा एवम् उसके भेदों की जानकारी दी जाएगी ।	 अलंकार पहचानिए। पाठ्य पुस्तक 	

माह : सितंबर – अक्टूबर कार्य दिवस: 40

विषय	सीखने का उद्देश्य	गतिविधियाँ एवं साधन	आकलन / अवलोकन का क्षेत्र
कबीर की साखियाँ	 धार्मिक आडंबरों एवम् सामाजिक कुरीतियों का विरोध करने का भाव जाग्रत होगा। छात्र कबीर के जीवन से परिचित होंगें। 	• कबीर के 5 दोहे याद करो। पाठ्य पुस्तक	दोहे, भावार्थकठिन शबदप्रश्न – उत्तर
कामचोर	 छात्रों में जिम्मेदार बनने का भाव जाग्रत होगा। छात्रों में अपना काम स्वयं करने का भाव जाग्रत होगा। 	बच्चे माता-पिता के काम में कैसे हाथ बंटा सकते हैं – विचार प्रसतुत कीजिए। पाठ्य पुस्तक	पठनप्रश्न – उत्तर
जब सिनेमा ने बोलना सीखा	 छात्रों को हिंदी सिनेमा की शुरूआत की जानकारी मिलेगी। मूक फिल्में, बोलती फिल्में, रंगहीन और रंगीन फिल्मों की जानकारी मिलेगी। 	सिनेमा में आए परिवर्तनों पर चर्चा की जाएगी। पाठ्य पुस्तक	पठनप्रश्न – उत्तर
सूरदास चरित्र	 दात्र सुदामा और कृष्ण की मित्रता को जान पाएगें। छात्रों को बज्र भाषा और खंड काव्य की जानकारी प्राप्त होगी। 	 श्रीकृष्ण की बाल लीलाओं में से कोई पसंदीदा किस्सा सुनाइए। पाठ्य पुस्तक 	भावार्थ, वाचनप्रश्न – उत्तर
नई समस्याएँ	महमूद गजनवी, बाबर, अकबर आदि के आक्रमण तथा लूटपाट की जानकारी दी जाएगी।	 मुगल शासन की शुरूआत पर चर्चा की जाएगी। पाठ्य पुस्तक 	पठनप्रश्न – उत्तर

संधि	 संधि की परिभाषा संधि के भेद विदेशों पर भारतीय कला का प्रभाव, विदेशी व्यापार आदि की जानकारी दी	 संधि विच्छेद अजंता-एलोरा की गुफाओं के बारे में	पठनप्रश्न – उत्तर
युगों का दौर	जाएगी	चर्चा की जाएगी। पाठ्य पुस्तक	
शब्द भंडार विलोम शब्द पर्यायवाची शब्द अनेक शब्दों केलिए एक शब्द	 विलोम शब्द (1-30) पर्यायवाची शब्द (1-30) अनेकार्थक शब्द (1-30) 	 विलोम शब्द भरकर वाक्य पूरा करो एक चित्र के 4 पर्यायवाची शब्द एक शब्द का वाक्य में प्रयोग पाठ्य पुस्तक 	• प्रश्न – उत्तर
उपसर्ग, प्रत्यय तथा समास	 उपसर्ग की परिभाषा, भेद प्रत्यय की परिभाषा, भेद समास की परिभाषा, भेद 	 उपसर्गों से दो-दो शब्द निर्माण मूल शब्द और प्रत्यय अलग कीजिए समास का विग्रह करके नाम लिखिए पाठ्य पुस्तक 	• प्रश्न – उत्तर
मुहावरे और लोकोक्तियाँ	भाषा में आकर्षण, रोचकता और मनोरंजन को छात्र समझ पाएगें।	 शरीर के किसी अंग से 5 मुहावरे लिखने केा दिए जाएंगे। किन्हीं 5 जानवरों का प्रयोग करते हुए लोकोक्तियाँ लिखकर वाक्य बनाइए। 	वाक्य प्रयोगअर्थ
पत्र लेखन (औपचारिक)	 छात्रों को औपचारिक पत्र का प्रारूप	 अभ्यास के लिए पत्र लेखन दिए	 अभ्यास कार्य देखकर
	समझाना।	जाएंगें।	वाचन
अनुच्छेद लेखन	 किसी विषय पर सोचने एवम् लिखने के	 अभ्यास के लिए अनुच्छेद लेखन दिए	• अभ्यास कार्य देखकर
	भाव छात्रों में जगाए जाएगें।	जाएंगें।	वाचन

माह : नवबंर – दिसंबर कार्य दिवस: 44

विषय	सीखने का उद्देश्य	गतिविधियाँ एवं साधन	आकलन /अवलोकन का क्षेत्र
जहाँ पहिया है	 छात्रों को पिहए के महत्व को समझाया जाएगा। छोटी वस्तुओं के द्वारा जीवन में बड़े बदलाव लाए जा सकते हैं। 	 'मेरी प्यारी साइकिल' विषय पर चित्र बनाकर कुछ पंक्तियाँ लिखने को दी जाएगी। 	• प्रश्न – उत्तर
अकबरी लोटा	 छात्रों को साहित्य की व्यंग्य विधा से परिचित कराया जाएगा। छात्रों को पुरानी चीज़ों के महत्व के बारे में बताया जाएगा। 	 'स्वार्थपरता – कितनी सही'विषय पर छात्रों को अपने विचार बोलकर सुनाने को कहा जाएगा। 	पठनप्रश्न – उत्तरमौखिक अभिव्यक्ति
सूर के पद	 छात्रों को सूरदास के जीवन चरित्र के पिरिचित कराना माँ बच्चों का वात्सल्य भाव बताना छात्रों को पौष्टिक आहार की जानकारी मिलेगी 	• ब्रज भाषा में रचित सूर के पद को याद करने के लिए दिया जाएगा।	मौखिक अभिव्यक्तिप्रश्न – उत्तरवाचन कौशल
अंतिम दौर – एक	 राजा राम मोहन राय, 1857 का विद्रोह, तिलक-गोखले आदि के बारे में छात्रों को जानकारी दी जाएगी। 	समाज सुधारकों के बारे में चर्चा की जाएगी।	पठनप्रश्न – उत्तर
अंतिम दौर – दो	 गाँधी जी का आगमन तथा अल्पसंख्यकों की समस्या – मुस्लिम लीग के बारे में छात्रों को बताया जाएगा। 	 समाज में फैली समस्याओं और अंग्रेजों के अत्याचारों के बारे में बताया जाएगा। गाँधी जी के बारे में बताया जाएगा। 	पठनप्रश्न – उत्तर

क्रिया	क्रिया की परिभाषाकर्म के आधार परप्रयोग के आधार	अकर्मक, सकर्मक, क्रिया छाँटिए पाठ्य पुस्तक	उदाहरण पूछकरप्रश्न-उत्तर
काल	 छात्र काल की परिभाषा एवम् भेदों को समझ सकेंगें। 	 काल बदलकार वाक्य दोबारा लिखिए पाठ्य पुस्तक 	उदाहरण पूछकरप्रश्न-उत्तर
अशुद्ध वाक्यों का संशोधन	 छात्र बोलचाल की भाषा से वाक्यों में आई अशुद्धियों को पहचान सकेंगें। 	 वाकय शुद्ध कीजिए पाठ्य पुस्तक 	मौखिक अभिव्यक्तिलिखित अभिव्यक्ति
संदेश लेखन	 संदेश लिखते समय ध्यान रखने वाले बिंदुओं को छात्र समझ सकेंगें। 	 विभिन्न विषयों पर संदेश लिखने का अभ्यास कराया जाएगा। 	 लिखित अभिव्यक्ति सुनकर / देखकर
विज्ञापन रचना	विज्ञापन रचना करते समय ध्यान रखने वाले बिंदुओं को छात्र समझ सकेंगें।	विभिन्न वस्तुओं का विज्ञापन बनवाकर छात्रों का अभ्यास कराया जाएगा।	 लिखित अभिव्यक्ति सुनकर / देखकर

माह : जनवरी – मार्च कार्य दिवस: 36

विषय	सीखने का उद्देश्य	गतिविधियाँ एवं साधन	आकलन /अवलोकन का क्षेत्र
पानी की कहानी	 छात्रों में कल्पनाशीलता का भाव जाग्रत होगा। मानवीकरण अलंकार का ज्ञान मिलेगा पानी की जीवन यात्रा की जानकारी 	 बच्चों को जल-चक्र बनाने को कहा जाएगा। पाठ्य पुस्तक 	वाचनप्रश्न-उत्तर
बाज और साँप	• छात्रों को विपरीत लोगों-संतुष्ट , जिंदादिल, साहसी निडर, वीर और डरपोक, कायर, नासमझ की पहचान करने में सहायता मिलेगी।	 विपरीत परिस्थितियों में रहने वाले व्यक्तियों /जीव-जंतुओं की प्रवृत्ति के बारे में जानने का प्रयास किया जाएगा। 	प्रश्न पूछकरपठन
टोपी	 छात्र अमीर-गरीब के भेदभाव को दूर करने के प्रयास को समझ सकेंगें। सराहना करने से कार्य की कुशलता में वृद्धि होती है। 	'तारीफ करने का मन पर सकारात्मक प्रभाव' विषय पर विचार प्रस्तुत करने को कहा जाएगा।	प्रश्न-उत्तरपठन
तनाव	 'भारत छोड़ो आंदोलन' की जानकारी दी जाएगी। 	 गांधी जी के नेतृत्व में कौन से आंदोलन किए गए थे? चर्चा 	प्रश्न-उत्तरपठन
दो पृष्ठभूमियाँ – भारतीय और अंग्रेजी	 भारतीयों का स्वतंत्रता प्राप्ति के लिए संघर्ष और अंग्रेजों द्वारा दिए गए अत्याचार और शोषण की जानकारी दी जाएगी। 	अंग्रेजों के अत्याचारों परप चर्चा की जाएगी।	प्रश्न-उत्तरपठन

शब्द भंडार विलोम शब्द पर्यायवाची शब्द अनेक शब्दों के लिए एक शब्द मुहावरे और लोकोक्तियाँ	(31-60) (31-60) (31-60) • भाषा में आकर्षण, रोचकता और मनोरंजन को छात्र समझ पाएगें।	 विलोम शब्द भरकर वाक्य पूरा करो एक चित्र के 4 पर्यायवाची शब्द एक शब्द का वाक्य में प्रयोग पाठ्य पुस्तक शरीर के किसी अंग से 5 मुहावरे लिखने का दिए जाएंगे। किन्हीं 5 जानवरों का प्रयोग करते हुए लोकोक्तियाँ लिखकर वाक्य बनाइए। 	प्रश्न-उत्तरअर्थवाक्य प्रयोग
पत्र लेखन (अनौपचारिक)	छात्रों को अनौपचारिक पत्र का प्रारूप समझाना।	 अभ्यास के लिए पत्र लेखन दिए जाएंगें। 	• अभ्यास कार्य देखकर
अनुच्छेद लेखन	 किसी विषय पर सोचने एवम् लिखने के भाव छात्रों में जगाए जाएगें। 	 अभ्यास के लिए अनुच्छेद लेखन दिए जाएंगें। 	• अभ्यास कार्य देखकर
अपठित बोध	छात्रों में दिए गए गद्यांश / पद्यांश को पढ़कर स्वंय हल ढूँढ़ने की क्षमता का विकास होगा।	अपठित गद्यांश पद्यांश / का अभ्यास कराया जाएगा।	• प्रश्न-उत्तर

ANNUAL CURRICULUM PLAN (2022-23) CLASS: VIII

SUBJECT: Maths

Book: Wow! Maths, NCERT Maths Exemplar

Months: April – May No. of Periods: 38

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
 Lesson-1 Rational Number Rational numbers Equivalent rational numbers Irrational numbers Addition and their properties Subtraction and their properties Multiplication and their properties Division and their properties Finding rational numbers between two rational number Comparing and ordering 	 To define and recognize rational number To analyse and apply properties of operations to add, subtract, multiply and divide rational numbers To represent rational number on a number line To find rational number between any two rational number 	To verify the commutative property of multiplication of rational number using paper and sketch pen	• Class test

 Lesson-2 Exponents Exponent Base Powers Reciprocals Negative exponents Expanded form Laws of exponents Simplification Scientific or standard form 	 To express a rational number in exponential form To apply the laws exponents to negative integers To apply the laws of indices to solve problem To represent a decimal number in the expanded form using exponents. To express very large and very small number in standard form 	To understand the concept of negative powers with the help of reciprocal using two disposable glasses, sketch pens, papers and pen	• Class test
Lesson- 3 Square cubes and their roots Square, perfect square Finding perfect square numbers Properties of square numbers Some interesting pattern Square roots Estimating square roots Pythagorean triplets Cubes, perfect cubes Finding perfect cubes Properties of cube Cube roots Estimating cube roots	 To identify perfect square To apply properties of square numbers To determine square roots of numbers using factor and division method To estimate the square roots of numbers To identify perfect cubes and understand the properties of cubes To define cube roots and to determine cube roots of perfect cube by prime factorization and by estimation To estimate cube roots and to understand the properties of cubes and cube roots To express two and three digit 	To verify the square roots by activity method	 Quiz Class test

	numbers in generalised form.		
 Lesson-4 Playing with numbers Numbers in general form Reversing numbers Letters for digits Number puzzles and games Coding and decoding Number patterns Pascal's triangle Magic square Divisibility test 	 To use generalised forms of numbers to explain the working of puzzles To understand the concept behind the test for divisibility of numbers by 2,3,5,9,10 and 11 To solve crypt arithmetic puzzles 	To make a code wheel and demonstrate the concepts of coding and code keys in a physical way	• Quiz

Months: July – August No. of Periods: 41

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
 Lesson -5 Algebraic expression and identities Additional and subtraction of algebraic expressions Multiplication of algebraic expressions Division of algebraic expression Algebraic identities and their geometrical representation Application of algebraic identities 	 To add, subtract, multiply and divide polynomials To use identities to find product and solve numerical problems. To express an algebraic expression as a product of its factors. 	• To verify geometrically that (a+b) (x+Y) = ax+bx+by.	• Class test
 Lesson-6 Factorisation Prime factors Prime factorization Factors of monomials Factorisation using common factors Factorisation by regrouping Factorisation using standard identities Factorization by splitting the middle term (ax² +bx + c) (x²+bx+c) 	 To factorise algebraic expressions by taking common factors, by regrouping terms, by using identities and by splitting the middle terms of a trinomial. To divide a polynomial by another polynomial using factorisation 	To find the factors of the trinomials using algebraic tiles.	• Class test

Division using factorisation			
 Lesson-7 Linear equations in one variable Linear equation in one variable Methods of solving linear equations Solving linear equation having variable in denominators Application of linear equation (forming and solving equations) 	 To recognize linear equations in one variable and solve linear equations by transpositions To frame linear equations and solve real world problems. 	To verify that the solution of the equation remains same using any method. (Elimination and transposition)	• Class test
 Lesson-8 Probability Experiment, random experiment Outcomes Sample space Events, simple events Independent and dependent events Favourable and compound events Complementary events Probability of an event Zero probability Experimental and theoretical probability 	To define probability and to calculate probability for simple events	To develop the concept of probability by using a dice.	• Class test

Months: September-October

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
Lesson -9 Percentage and its applications Percentage Percentage of a quantity of a number Percentage increase and decrease Profit and loss Overhead expenses Discount Successive discount Taxes, income tax Goods and service tax (GST)	 To apply a percentage to compare quantities To solve problems involving overhead expenses and profit and loss. To calculate discounts, sales tax and value added tax. 	To strengthen the concept of percentage increase and decrease of a quantity	• Class test
Lesson-10 Simple and compound interest Simple and compound interest Difference between SI and CI Formula for CI Rate of interest compounded annually half yearly or quarterly Rate for successive conversion periods When total time does not form	 To understand the difference between the simple interest and compound interest. To calculate simple interest and compound interest when time given in whole year or fraction of a year To calculate compound interest when interest is 	To compare the amount calculated by the simple interest and compound	• Class test

complete number of conversion periods To find principal, time and rate Applications of CI (growth and depreciation)	calculated annually, half yearly and quarterly To calculate growth and depreciation		
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Months: November-December

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
Lesson-11 Direct and indirect variation Variation Direct variation Indirect variation Time and work Time and distance Miscellaneous problem	 To identify direct variation and inverse variation and solve problems based on it To recognise the relationship between time and distance and between time and work 	To develop the concept of direct variation	• Class test
Lesson-12 Properties of quadrilaterals Polygons and their diagonals Angle sum properties of polygons Quadrilateral and their parts Angle sum properties of	 To define a quadrilateral and find the sum of the angles of a quadrilateral. To classify quadrilaterals To learn about the properties of sides, angles and diagonals of trapezium, kite, parallelogram, 	To verify the interior and exterior angle sum properties of quadrilaterals for different types of quadrilaterals	• Class test

quadrilateralsTypes of quadrilateral with their properties	 rhombus, rectangle and square To apply the properties of quadrilaterals to solve problems 		
 Lesson-13 Constructions Construction of quadrilaterals when diagonals are given Construction of quadrilaterals when angles are given Construction of special quadrilaterals 	 To construct a quadrilateral given any five of its elements To construct special quadrilaterals such as a parallelogram, a rectangle, a rhombus and a square 	To find whether a parallelogram can be constructed in each case given below in the table and then finding other specifications required to construct the same, in case the answer is no.	• Class test
Lesson-14 Visualising solid shapes			
 Views of 3 – D shapes (front view, side view and top view) Nested solids (identifying nested shapes) 2 – D representation of 3 – D objects using isometric drawing Polyhedrons Euler's formula Nets of 3 – D shapes (polyhedrons) Mapping around us 	 To visualize 3 –dimensional shapes and draw different views of a solid and a nested solid To identify polyhedrons and state and verify Euler's formula for various polyhedrons 	To build 3 – D shapes by using its top view, side vies and front view	• Class test

Months: January-March No. of Periods: 36 +

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
Lesson-15 Area Area of an equilateral triangle Area of composite figures Area of quadrilateral Area of trapezium Area of parallelogram Area of rhombus Area of polygons Area of rectilinear figures	 To understand the concept of area To find the area of polygons such as triangle, quadrilaterals To find the area of regular and irregular polygons by dividing them in to smaller polygons 	To verify that the area of irregular polygons remains same even if they are divided into any plane shapes.	• Class test
 Lesson-16 Volume and surface area Volume of a cuboid Volume of a cylinder Surface area of a cuboid Surface area of a cube Surface area of a cylinder Applications 	 To find the surface area of solids such as cubes, cuboids and cylinders To find the volume of cubes, cuboids and cylinders To differentiates between volume and capacity; solve problems from everyday life situations. 	To explore the concept of lateral surface area, total surface area and volume of a right circular cylinder.	• Class test

 Lesson-17 Data handling Data Classification of data Discrete and continues data Arrayed data and range of data Frequency distribution table Grouped data Grouped frequency distribution table Forming classes Single and double bar graphs Histograms Pie chart 	 To understand data and its type To group data and construct frequency distribution table To interpret and construct bar graphs, histograms, and pie chart 	To construct a pie chart by chart paper to represent a survey result.	• Class test
 Lesson-18 Graphs Number plane Cartesian coordinate system Plotting and locating points Special coordinates Linear graphs 	 To learn about Cartesian plane quadrants, ordered pairs, sign convention in quadrants and plot points To interpret line graphs and construct them; apply linear graphs to solve problems. 	To verify if the graph of simple interest is a linear graph irrespective of the duration of deposit.	• Class test

ANNUAL CURRICULUM PLAN (2022-23) CLASS: VIII

SUBJECT: SCIENCE

Book: WOW! Science Months: April- May No of Working Days: 33

CONTENT	LEARNING OBJECTIVE	ACTIVITY & RESOURCES	AREA OF ASSESSMENT/ OBSERVATION
Force and Pressure	 Apply necessary force to create a change in a fruitful way. Analyze the effects of different types of forces for example no change is possible when the applied force is equivalent to the opposing force. Different ways of reducing pressure Harmful effects of pressure. 	 Activities Observing the effects of force and Identification of contact and non-contact forces. Measurement of weight by using a spring balance. Activity in the playground: Game of Tug of War. Properties of fluid pressure. To calculate the pressure exerted on shoulders by school bags. Activity to study the effect of the area. 	 Worksheet to identify the type of force and the effect of force. Demonstration of factors affecting fluid pressure

 Students are able to identify the various. Microorganisms and their structure. Harms and benefits of microorganisms. Commercial uses of microbes. Role of microbes in nitrogen fixation in nature. Diseases caused by them. Gain knowledge about various food preservation techniques Discussion 	 Observe microorganism under microscope. Formation of Curd. Fermentation of dough 	 Preparation of Chart of Diseases
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Months: July- August No. of Working Days: 48

CONTENT	LEARNING OBJECTIVE	ACTIVITY & RESOURCES	AREA OF ASSESSMENT/ OBSERVATION
Synthetic Fibre and Plastics	Apply the knowledge of the properties of synthetic fibers before selecting a fiber for a particular purpose and evaluate the effects of excessive use of plastics on environment	List the known natural and synthetic fibers with their uses.	 To identify the type of plastics. Differentiate the properties and uses of plastics. COLLECT INFORMATION ON IMPORTANCE OF IODISIED SALT Students will infer that metals
Synthetic Fibre Continued	 Plastics –Types; Advantages and disadvantages 	 Understand the terms like monomer, polymer, and polymerisation to understand the formation of synthetic. 	are generally hard only with some exceptions like sodium, potassium and lithium, and non-metals are soft and brittle.
Material: Metal and Non-metal	Identify substances as metals and non-metals.	Class if things in your surrounding are metal/ Non-metals on the basis of appearance, texture, shininess, and ringing.	 Metals are good conductors of heat and electricity whereas non-metals are not students will infer that metals are malleable and non-metals are brittle.
Coal and petroleum	 To understand the formation of fossil fuels and differentiate the types as renewable and non-renewable. To understand the process concept of carbon footprint 	Find out the location of major thermal power plant	 Personification (pa) of anyone extinct or endangered species (English speaking skills) presentation of character, accuracy and language.

Combustion and flame	

- Recall the process of combustion.
- Recognize the necessary conditions of combustion differentiate and compare the types of combustion on the basis of the availability of oxygen.
- Explore the working of a simple fire extinguisher.
- Identify different zones of a candle flame.
- Explain the fuel efficiency in terms of calorific value.

- Collect different types of materials like – paper, cotton, straw, dry leaves, nylon rope, pieces of stone, pieces of glass, copper wire, etc. each of the pieces is held over a flame for some time.
- Materials that catch fire and burn are noted.
- Poster designing (va) along with slogan to save any endangered species (visual arts and Hindi) rubric.

Months: September- October No. of Working Days: 46

CONTENT	LEARNING OBJECTIVE	ACTIVITY & RESOURCES	AREA OF ASSESSMENT/ OBSERVATION
• Conservation in Plant and Animal	Know about deforestation, its causes and		Art integration project
	consequences.		Design a model of plant cell
	 Define and differentiate between different protected areas. 		and animal cell
	List out the flora and fauna of their areas.		By using edible material
	Write the endemic species of a particular biosphere reserve.		
	Make aware of endangered species, project tiger, and the red data book.		
	Understand the need for migration among animals.		
	Comprehend the importance of trees and reforestation		
Cell Structure and Function	Learn and understand about cell and structural organization of cells.		To collect information about twins in different classes
	To enhance the ability to comprehend the role and importance of different organelles present in the cell.		
Reproduction in Animal	To enhance the ability to understand the mechanism of different organelles		

Reaching The Age of Adolescence	 Understand male and female reproductive systems. Differentiate between oviparous and viviparous animals. Concept of IVF technique and test-tube babies. Knowledge about internal and external fertilization and development of embryo. Aware of asexual methods like cloning. What is adolescence? Various functions performed by different endocrine glands changes during puberty, Secondary sexual character. They would be able to relate their concepts with puberty and adolescence 	Identify the physical changes in the male/ female bodies	

Months: November- December

No. of Working Days: 44

CONTENT	LEARNING OBJECTIVE	ACTIVITY & RESOURCES	AREA OF ASSESSMENT/ OBSERVATION
Reaching The Age of Adolescence	Myths and taboos regarding bodily changes during adolescence	Worksheet	
 Continued Force and Pressure Friction 	 Understand the effect of force. Comprehend about the different types of forces. Explain the factors affecting different types of forces. Measure the weight of the object using a spring balance and understand the difference between mass. Explain the working of a rubber sucker, syringe, and many other devices using fluid pressure. Terms related to friction. Factors affecting friction. Types of friction. How to measure friction. 	 Observing the effects of force and Identification of contact and non-contact forces. Measurement of weight by using spring balance. Properties of fluid pressure. Daily life applications of fluid pressure will be shown and students. Study of different types of surfaces on the basis of roughness or smoothness. 	 A worksheet in which students identify the type of force and the effect of force. Demonstration of factors affecting fluid pressure TO COLLECT INFORMATION ABOUT CHILDREN WHO EXERCISE REGULARY Effect of surface on friction Parameters Accuracy To prepare a model of ball bearing
	now to measure metion.		

• Sound	 Advantages and disadvantages of friction Students will be able to explain the propagation of sound in the medium. Understand the characteristics of sound- pitch, loudness and intensity. Know the unit of frequency, wavelength, velocity and loudness sound. Study the mechanism of various musical instruments. Comprehend audible and inaudible sound. Explain the structure and working of the human ear 	 I strike the tuning fork on rubber against any surface and place it near the ears of students. To show how sound is produced. show that sound travels through solid, liquid, and gas but not through a vacuum. 	 Art integration project to prepare jal tarang To observe that vibration produces sound
Chemical Effect of Current	 Explain the structure of the atom. Recapitulate the previous knowledge of electric current and its effects. They will be able to add up that besides heating effect and the magnetic effect, electric current can also produce chemical changes. 	 Condition of formation of ions. They will identify conducting and non-conducting liquids. 	

Months: January- March No. of Working days: 17

	CONTENT	LEARNING OBJECTIVE	ACTIVITY & RESOURCES	AREA OF ASSESSMENT/ OBSERVATION
•	Chemical Effect Continued	 Class discussion Understand the condition required for the formation of ions. 	Diagram based assessment	
•	Stars and Solar System Pollution of Air And Water	 Formation of the image by the plane mirror and its characteristics. Multiple reflections. Structure of human eye and it's working. Defects of the eye and another eye disorders Composition of air and define the terms pollution and pollutants. Explain air pollution. List some air pollutants. Discuss the sources of air pollutants. Examine the harmful effects of air pollutants Develop 	 Show the structure and working of the human eye. Make a note of the smoke, fumes, dust, and dirty odor in the air at different spots like schools, neighborhoods, outskirts of the city. List of the common pollutants in air and water separately and find the information on the sources and the effects on the health. To collect water samples from various sources and test for the water quality parameters like clarity, colour, odour, acidic /basic whether it is potable or not. 	To identify planet and constellation.

ANNUAL CURRICULUM PLAN (2022-23) CLASS: VIII

SUBJECT: SOCIAL SCIENCE

Book: Land Mark Integrated Social Science

Months: April – May No. of Periods: 35

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
History Lesson no 1 - When, Where, and How	 Distinguish the 'Modern' period from the 'Medieval' and 'Ancient 'periods Show how the sources of this period are different from the earlier periods 	Collect pictures of a famous building built during British rule. Coursebook	Class test, classwork, and homework Assignment
Civics Lesson -25 the Need for Laws	 Develop an understanding of the rule of law and our involvement with the law. Understand the Constitution as the primary source of all our laws. 	 Make a set of rules and regulations for your class that you can adopt as a class constitution. Coursebook 	
Geography Lesson-14 Resources	 Understand the categories of resources-natural, human, and human-made. Differentiate between biotic & abiotic, ubiquitous & localized resources. Distinguish between renewable & non-renewable, actual & potential resources. 	Collect pictures from newspapers to show how our natural resources are getting damaged due to industrialization increasing population etc. Coursebook	

History Lesson 2 The Expansion of British Power in India	 Show how the consolidation of British power was linked to the formation of colonial armies and administrative structures 	
Civics Lesson 26 Vision of the Indian Constitution	 Interpret social and political issues in one's own region with reference to the Constitution of India. Explain what Fundamental Rights and Fundamental Duties are. 	 Collect pictures of English from 18th centuries and paste them into your notebook. Coursebook
History Lesson 3 Rural Life and Society	 Provide a broad view of changes within rural society through a focus on two contrasting regions. How the continuities and changes with earlier societies. 	Collect the pictures of cash crops mentioned in this chapter

Months: July – August No. of Periods: 34

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
History Lesson -4 Colonialism and Tribal Societies	 Discuss different forms of tribal societies in the 19th century and their relationship with the environment. Show how government records can be read against the grain to reconstruct histories of tribal revolts. 	Paste pictures of different tribal found in India	Class test, classwork and homework Assignment
Geography	materies of tribal revolts.		
Lesson-15 Natural Resources—Land, Soil and Water	 Identify the features of land-mountains, plateaus and plains. Identify the soil types and the soils of India. Realize the importance of the conservation of soil. 	Map work	
Civics Lesson-27 Government at the Centre	 Differentiate between the state government and the union government. Describe the process of election to the Lok Sabha. 	Collect pictures of the first president, prime minister of independent India and write five lines on them	
Lesson no 28 The Making of Laws	 Describe the process of making a law (e.g. Domestic Violence Act, RTI Act, RTE Act). 		
History Lesson -5 Crafts and Industries	 Familiarize themselves with the processes of de-industrialization and industrialization. 		

	T	T T
	 Give an idea of the technologies of weaving and the lives of weavers 	
Civics Lesson-29 The Judiciary	 Describe the functioning of the judicial system in India by citing some landmark cases. Understand the main elements of our judicial structure 	Paste picture of the supreme court of India and at least 5 high courts in India
Geography		
Lesson-16 Natural vegetation and wildlife	 Identify the natural vegetation and wildlife found in the world 	Map work
History Lesson -6 The Revolt of 1857	 Discuss how revolts originate and spread. Point to the changes in colonial rule after 1857. Explain the origin, nature and spread of the revolt of 1857 and the lessons learned from it. 	Collect pictures of 5 freedom fighter who gave their life to free India and write 5 lines on them
Geography Lesson-17 Natural Resources- Minerals and Power Resources	 Distinguish between minerals and mining. Distinguish between conventional and non-conventional power resources. Learn about the conservation of energy resources. 	Map work
History Lesson -7 Education and British Rule	 Show how the educational system that is seen as universal and normal today has a history. Discuss how the politics of education is linked to questions of power and 	
	linked to questions of power and cultural identity.	

Months: September- October

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
History Lesson -8. Women and Reform	Discuss why so many reformers focused on the women's question and how they visualized a change in women's conditions	Collect information and pictures on Pandita Ramabai and write 5- 10 lines on her	Class test, classwork and homework Assignment
Geography Lesson -18. Agriculture	 Understand the classification of crops. Learn about the major food crops, climatic conditions required, and regions of production 	Make a chart showing features of different types of agricultural practice in India	
Civics Lesson-30 Role of the Police and the Courts	 Demonstrate how to file a First Information Report (FIR). Understand what an FIR is and how to file one. 	Paste pictures of famous Indian police officers in your notebooks	
Geography Lesson -19. Industries History	Understand the important form of manufacturing industries.	 Make a chart showing features of different types of industries read in this lesson 	
Lesson -9 Challenging the Caste System	Discuss why the question of caste was central to most projects of social reform.		

Months: November- December

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
Geography Lesson -20 India and the World- Case Studies	 Learn about the iron and steel industry- Jamshedpur (India) and Detroit (USA). 	Course book	Class test, class work and homework Assignment
	 Learn about the cotton textile industry- Ahmadabad (India) and Osaka (Japan). 		
History	, , ,		
Lesson 10 . Colonialism and Urban Change	 Outline the nature of urban development in the 19th and 20th centuries. 		
Civics	Show how new forms of towns emerged in the colonial period.		
Lesson-31 Social Justice and the Marginalized	 Understand what is meant by marginalized. 		
History	Gain a critical understanding of social and economic injustices.	Picture based	
Lesson 12 The Nationalist Movement	Outline the course of the Indian national movement from the 1870s till independence.		
Civics Lesson-32 Forms of untouchability	Know the different forms of untouchability that continues to exist	Map work	
Geography Lesson -21 Human Resources	Understand the role of human resources in the development of the nation's economy.		

Months: January- March

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
Geography Lesson -21 What Is Disaster Management	Define what a disaster is.Learn about the effects of a disaster.	Collect pictures of recent disasters which have taken place in India or in the world.	Class test. class work and homework Assignment
Lesson -22 Natural Disasters	 Define what a natural disaster is. Learn about earthquakes and the earthquake zones in India. 	Map work	
Lesson -23 Man-Made Disasters	Define what man-made disasters are.	 Collect pictures to make a collage on anyone disaster i) Nuclear bombing on Japan. 	
History Lesson 13 India after Independence	 Discuss the success and challenges of the Indian democracy. Illustrate how newspapers and recent writings can be used to understand contemporary history. 	ii) Bhopal gas tragedy in 1984	
Civics Lesson-33 Economic Presence of the Government	 Think about the role of government in the economic sphere. See some links between people's needs and the role of government. 	Course book	

वार्षिक पाठ्यक्रम योजना (2022 - 2023) कक्षाः ८ विषयः संस्कृत

पुस्तक: रुचिरा भाग- 2 माह : अप्रैल- मई कार्य दिवस: 33

पाठ ∕विषय	अधिगम के उद्देश्य	गतिविधियाँ /संसाधन	मूल्यांकन के क्षेत्र/ अवलोकन
पाठ : 1 सुभाषितानि	 प्रस्तुत पाठ का हिंदी सरलार्थ समझाया जायेगा। 	 छात्र अभ्यास कार्य को उत्तर पुस्तिका में लिखेंगे 	पुनरावृत्ति कार्यकक्षा परीक्षा
शब्द रूप मातृ (माता) ऋकारान्त स्त्रीलिंग			
पाठ : 2 बिलस्य वाणी न कदापि में श्रुता			

माह : जुलाई-अगस्त कार्य दिवस : 48

पाठ ∕विषय	अधिगम के उद्देश्य	गतिविधियाँ /संसाधन	मूल्यांकन के क्षेत्र/ अवलोकन
पाठ : डिजीभारतम् पुनरावृत्ति प्रथम इकाई परीक्षा पाठ : कण्टकेनैव कण्टकम्	• प्रस्तुत पाठ का हिंदी सरलार्थ समझाया जायेगा	• छात्र अभ्यास कार्य को उत्तर पुस्तिका में लिखेंगे	पुनरावृत्ति कार्यकक्षा परीक्षा

माह : सितंबर -अक्टूबर कार्य दिवस: 46

पाठ : गृहं शून्यं सुतां विना प्रथम परीक्षा • प्रस्तुत पाठ का हिंदी सरलार्थ समझाया जायेगा। • छात्र अभ्यास कार्य को उत्तर पुस्तिका में लिखेंगे • पुनरावृत्ति कार्य • कक्षा परीक्षा	पाठ ∕विषय	अधिगम के उद्देश्य	गतिविधियाँ /संसाधन	मूल्यांकन के क्षेत्र/ अवलोकन
पाठ : भारतजनताऽहम्	प्रथम परीक्षा			

माह : नवंबर –दिसंबर कार्य दिवस : 34

पाठ ∕विषय	अधिगम के उद्देश्य	गतिविधियाँ /संसाधन	मूल्यांकन के क्षेत्र/ अवलोकन
पाठ : सावित्री बाई फुले पाठ : कः रक्षति कः रक्षितः धातु रूपाणि	• प्रस्तुत पाठ का हिंदी सरलार्थ समझाया जायेगा	• छात्र अभ्यास कार्य को उत्तर पुस्तिका में लिखेंगे	पुनरावृत्ति कार्यकक्षा परीक्षा

माह : जनवरी- मार्च कार्य दिवस : 64

पाठ ∕विषय	अधिगम के उद्देश्य	गतिविधियाँ ⁄संसाधन	मूल्यांकन के क्षेत्र/ अवलोकन
पाठ : आर्यभट: द्वितीय इकाई परीक्षा पाठ : प्रहेलिका शब्द रूपाणि वार्षिक परीक्षा	• प्रस्तुत पाठ का हिंदी सरलार्थ समझाया जायेगा	• छात्र अभ्यास कार्य को उत्तर पुस्तिका में लिखेंगे	पुनरावृत्ति कार्यकक्षा परीक्षा

ANNUAL CURRICULUM PLAN (2022-23)

CLASS: VIII

SUBJECT: VALUE EDUCATION

Book: Living In Harmony Months: April – May

CONTENT	LEARNING OBJECTIVES	VALUES	EXPECTED LEARNING OUTCOMES
 The Jar of Life What Can You Share? Just think about it: A Global Mountain of e-waste Be Careful! Stay Safe! 	 Importance of making right choices in life The choices we make will determine what we become Sharing is the key to happiness and prosperity for everyone. If nothing else we can share a kind word, a loving touch, or a caring deed 	Sense of discrimination between good or bad., helpfulness, caring, sharing.	 Choosing good or bad is very much important in life. The importance of making the right choices. Sharing is caring

Months: July – August

CONTENT	LEARNING OBJECTIVES	VALUES	EXPECTED LEARNING OUTCOMES
 Your Rights, My Rights I Feel What You Feel Life Skills: Be a Peacekeeper! 5. The Grand People in Our Lives 	 All of us are born with equal rights Everyone should be treated with equal love, fairness and justice Empathy means being sensitive to the feelings and needs of others. Empathy means to put ourselves in other people's situations. Caring for the elderly is part of our culture. It means loving them and spending time with them 	Equality, Justice, Respect, and consideration for others, compassion, sympathy, empathy, reverence for old age	 Being equal does not mean being the same. It means being treated equally and having equal rights. Empathy helps us to grow spiritually and become caring for others. It is a privilege to have parents and grandparents living with us.

Months: September-October

CONTENT	LEARNING OBJECTIVES	VALUES	EXPECTED LEARNING OUTCOMES
 Think Positive Life Skills: What is the value of Money? Humility is Wisdom 	 The importance of developing a positive mindset. A negative approach to life makes it difficult to make and keep friends, build self-confidence and trust others. Humility does not mean the absence of ability or achievement. 	Forward-looking, sincerity, being optimistic, Respect for others, courtesy, humanism, simple living, tolerance	 A cheerful and optimistic attitude in life can help them to overcome failures, setbacks in life. Showing humility is not a sign of weakness but that of great strength. Self-respect is different from self- importance.

Months: November-December

CONTENT	LEARNING OBJECTIVES	VALUES	EXPECTED LEARNING OUTCOMES
 Active Voice, Passive Voice From First to Last Cast Out Caste Just Think About it: Beauty is All around us 	 Dishonesty can be active or passive. Active dishonesty means telling lies, cheating or stealing and passive dishonesty means deliberately not speaking the truth. To love our country means to love the people of India. To develop a response to any criticism of India. The Indian Constitution has abolished the concept of untouchability. Nobody is pure or impure, superior or inferior by birth. 	 Honesty, Integrity, Justice, Sincerity, endurance, social justice Respect for the environment, Anti-untouchability, 	 Dishonesty hurts both themselves and others. An honest person lives by his principles; he is honest at all times. What makes them proud of India All of us need to play our part to do something for our country. We must create awareness to fight any kind of injustice

Months: January-March

CONTENT	LEARNING OBJECTIVES	VALUES	EXPECTED LEARNING OUTCOMES
 India's Missing Daughters Home to all religions Life Skills: Build to last a lifetime Ahimsa- The Moral Weapon Just Think About It- Just One Word - Mahatma 	 The meaning of female foeticide This practice is prevalent among the rich as well as the poor India is home to many religions All religions teach the same message of love, compassion, truth, and justice Violence has tragic results and does not solve problems We need the courage to give up violence 	 Equality, sense of social responsibility, humanism Secularism and respect for all religions, national unity Truthfulness, non-violence, the solidarity of mankind. 	 Students will be able to learn that Both girls and boys are equal. Female foeticide can be stopped only if girls are accepted as being equal to boys. India is a secular state All religions teach oneness Injustice, poverty, inequality, Untouchability are also forms of violence which can be eliminated by following principles of Ahimsa.

ANNUAL CURRICULUM PLAN (2022-23) CLASS: VIII

SUBJECT: GENERAL KNOWLEDGE

Book: General Knowledge

Months: April – May No. of Periods: 8

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
 Magic Numbers India Quiz Space Facts A Look into History The Indian Constitution Common Latin Phrase Everyday Science Town and places 	Number System; India my country; Space; Indian History; Constitution; Phrases; Science	 Paste pictures of some famous Indian personalities in the field of space and also write about them. (Books; use of WEB /Internet) 	 Written Work Activity Class Test/ Oral Test

Months: July- August No. of Periods: 8

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
 Eminent men and women The human body World of science Political terms Sports arena Books and authors Some important terms Well known people 	Famous people; Science and internal organs in a human body; Political terms; Sports; Books and authors; Names of well-known people	 Draw and write about different human body systems (Books; use of WEB / Internet) Prepare a quiz (10 Questions) on any one topic of our choice. (Books; use of WEB / Internet) 	 Written Work Activity Class Test/ Oral Test

Months: September- October

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
 In the news Tennis Grand Slam People who matter Our nation Current affairs 	Famous personalities; Our Nation; Current affairs	 Write the names of some Indian political leaders and their contributions. (Books; use of WEB / Internet) 	Written WorkActivityClass Test/ Oral Test

Months: November- December

No. of Periods: 8

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
 The first in India Science in our daily life Information kit Information Corner Diseases that affect our body Great people of the past Mixed bag Geography 	Names of first persons in the different fields; some important international organizations; diseases; Knowledge of Geography	 Write the following points on any one country, starting with your name alphabet. Name of the country, its capital, Prime minister or President name, its currency, currency value in Indian currency (Books; use of WEB / Internet) 	 Written Work Activity Class Test/ Oral Test

Months: January- March

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
 A glimpse of religion Diet and nutrition Healing powers of leaves Science world Events that matter News updates Current affairs 	Religions in our country; Balance diet; World of Science	 Collect and paste some medicinal leaves and write about their uses. (Books; use of WEB / Internet) 	Written WorkActivityClass Test/ Oral Test

ANNUAL CURRICULUM PLAN (2022-23) CLASS: VIII

SUBJECT: COMPUTER

Book: Smart Tech
Months: April – May
No. of Periods: 5

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
Lesson- 1 Technology Today and Tomorrow	 Internet of Things Wearable gadgets Augmented reality/virtual reality Robotics 	Students will discuss with each other about the Internet of things and Wearable gadgets, how robots work, and where augmented reality /virtual reality uses.	Students will create questions from the chapter.
Lesson -2 Introduction to CSS	Advantages of using CSSTypes of CSSProperties of CSS	Students will do practice on the computer	Question and Answers

Months: July - August

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
Lesson-3 Website Designing	 Website Designing Elements of Website Design User Interface and User Experience Guidelines to Create a Good Website Design Web hosting 	In a group student will discuss the points of Guidelines to create a Good Website and Elements of Website design	Students will create questions from Chapter
Lesson-4 Artificial Intelligence	 Artificial Intelligence Machine Learning Artificial Neural Networks and Deep Learning Applications and limitations of Al 	Will discuss the points in a class of Applications and limitations of AI	Students will create questions from Chapter

Months: September-October

No. of Periods: 8

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
Lesson-5 Introduction to App Building	MIT App InventorUsing the MIT App Inventor	They will use this MIT App inventor practically	Question Answers and MCQS

Months: November-December

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
Chapter-6 Introduction to Movie-Making	By the end of this lesson students will be able to know about: • Classification and storage of movies	Students will learn Classification and storage of movies	Question Answers and MCQS
Chapter-7 Movie Editing with Open Shot	By the end of this lesson students will be able to know about: Open shot video editor Platform features Advantages and disadvantages of Open shot	Students will learn Features, Advantages and disadvantages of Open Shot	Question Answers and MCQS

Months: January-February

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
Lesson – 8 Smart Computers	Logic GatesTypes of Logic GatesBinary Numbers	Students will calculate Binary numbers and their conversions	 Assignments on Binary Numbers
Lesson-9 More on Python	Data typesVariableFunctionsBasics of Data Structure	Students will do practical of Python	Questions and Answers

ANNUAL CURRICULUM PLAN (2022-23) CLASS: VIII

SUBJECT: ART

Book: Art Verse Months: April – May

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
 Unit 1 Human Figures Drawing a face from different angles Line of action Character drawing 	 Learn to draw a face from different angles. Observe and draw the line of action for each of the given poses Learn to draw character profiles. 	Draw a character based on your imagination, draw it in front of view and colour it. (Artbook, art file, pencil, eraser, colours etc)	 File work Assignments (Observation, Description Create original work)

Months: July – August No. of Periods: 8

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
 Unit 2 Optical Art Optical Art letters Optical Art Three Dimensional Forms 	 Learn about art that creates optical illusion using lines shapes and forms. Learn to create a three-dimensional form of optical art. (craftwork) 	 Draw and colour an optical hand. Write your name using optical art letters (Artbook, art file, pencil, eraser, colours etc) 	 File work Assignments (Observation, Description Create original work)

Months: September- October

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
 Unit – 3 Perspective and Narration Cube in 2 point perspective Letters in 2 point perspective 	 Learn to draw an object in a two-point perspective. Learn to draw letters in 2 point perspective 	 Write your name in two-point perspective. Draw and colour a cityscape using 2 point perspective. (Artbook, art file, pencil, eraser, colours etc) 	 File work Assignments (Observation, Description Create original work)

Months: November-December

No. of Periods: 9

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
Unit 4 Still Life Art	 Know about the still life art. (painting of different nonliving objects) 	 Create a still life art by grouping five objects and completing it by pencil shading. (keep in mind that the light source is in which side of the objects) 	 File work Assignments (Observation, Description Create original work)
Unit 5 Drawing Objects At Different Angles	Learn to create drawings from different points of view of the artist or the viewer looks at a subject (birds-eye view, normal perspective and worm's eye view)	 Draw a house using two-point perspective in a worms eye view. Draw a house using two-point perspective in birds-eye view. (Artbook, art file, different pencils, watercolours, brushes, etc). 	

Months: January-March

CONTENT	LEARNING OBJECTIVES	ACTIVITIES & RESOURCES	AREAS OF ASSESSMENT/ OBSERVATION
 Unit 6 Memory Drawing Restaurant scene Unit 7 Acrylic Paintings Acrylic painting techniques Acrylic painting using geometric patterns 	 Learn the steps to draw memory drawing. Learn about different techniques of acrylic painting. 	 Make an acrylic painting using geometric patterns Make a landscape on your Canvas p (Artbook, art file, pencil, eraser, masking tape, black sketch pen, watercolours, acrylic paints, flat brushes etc) 	 File work Assignments (Observation, Description Create original work)