

Class-VIII

PEACE PUBLIC SCHOOL

Ferozepur Road, P.O. Bhanohar, Ludhiana - 141102

(Affiliated to C.B.S.E.)

Yearly
Academic Plan
Session 2024-25



Name.....

Assessment Structure : Academic Year 2024-25

Class-VIII

Types of Assessment	Month	Mode	Percentage
First Unit Test	May (4th week)	Written Evaluation (50 marks)	5%
First Term Examination	Sept. (2nd-4th week)	Written Evaluation (80 marks)	80%
Periodic Class Test	Tuesday & Friday	Written Tests (15 marks each)	5%
Practical/Activity based Assessment + Notebooks	Aug. Continuous	Subject enrichment activity (5 marks) + Notebooks (5 marks)	10%

Term - II

Types of Assessment	Month	Mode	Percentage
Second Unit Test	Dec. (3rd week)	Written Evaluation (50 marks)	5%
Second Term Examination	Mar. (1st-3rd Week)	Written Evaluation (80 marks)	80%
Periodic Class Test	Tuesday & Friday	Written Tests (15 marks each)	5%
Practical/ Activity based Assessment + Notebooks	Jan. Continuous	Subject enrichment activity (5 marks) + Notebooks (5 marks)	10%

The following areas will be graded in 3 points grading scale :

1. General Awareness
2. Computer Education
3. Work Education / Life Skills
4. Art Education
5. Health & Physical Education
6. Dance
7. Discipline (Attendance, Sincerity, Behavioural values and Attitude towards others).

Guidelines for Examination

- ✦ It is compulsory to take up all the examinations.
- ✦ In case of illness during examination, it is important to bring an Application duly supported by a medical certificate.
- ✦ Requests for retest will not be accepted.

Skill Subjects offered (Any One)

- | | |
|----------------------------|---------------|
| 1. Financial Literacy | 3. Handicraft |
| 2. Artificial Intelligence | 4. Mass Media |

English

Months	Literature Prose/Poetry	Burlington English Grammar (BGB), Literature Book Back Exercises	Reading	Writing	Listening	Speaking	Vocabulary	Art Integration (AI) and Cross Curriculum(CC)	21st Century Skills
April	L-1 Backstage at Baking Big Hope is the Thing with Feathers (Poem)	L-1 Present Tense L-2 Past Tense (BGB) L-20 Idioms and proverbs (BGB)	Lesson-21 The Tragic Story (Grammar Book)	E-mail writing	Pg-20 Burlington	Talking about yourself (Interview)	Expressions from the text Word Building, Topic Vocabulary, Expressions : go Adjective, Prefixes : un-/ dis -/in- Phrasal Verbs : Out Collocations	AI – Students will be preparing non-fire dishes in the class. (Enhancing Culinary skills)	Critical thinking - If you were a contestant on a Reality show, what would be your central focus?
May	Enrichment Activity 1 L-2 My Elder Brother	L-6 Subject Verb Agreement L-13 Adverbs and its types (BGB)	Reading Assignment will be given by the teacher.	Descriptive Paragraph writing	Pg-34 Burlington	Five important things in a friendship (Decision Making)	Word Building Expressions from the text Adverbs Phrasal Verbs: friendship Adjective Prefixes : im-/ il-/ir Expressions : have, make take		Collaboration: Students will work in pairs and write at least 10 qualities that are essential for a well groomed personality

English

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June	Art Corner 1 (Holiday Homework)		Students will be guided by the Art teacher before the Summer Break commences						
July	L-3 A Real Life Mowgli	L-3 Future Tense L-14 Adjectives and Adverbs (Comparatives and Superlatives) L-17 Demonstratives	L-21 The Ferryman (Grammar Book)	Diary entry	Pg. 48 Burlington	Going out or staying home (Problem solving)	Expressions from the text Word Building, Collocations : get, do, give, Easily Confused Words, Phrasal verbs : of /up		Problem Solving – Imagine going on a jungle safari with friends and losing your way. How would you feel? What steps would you take to reach a safe place?

English

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Aug.	L-4 Meeting Mozart	L-7 Phrases and Clauses L- 20 Metaphors and Similes (BGB)	Reading Assignment will be given by the teacher.	Notice writing	Pg. 64 Burlington	Attracting young people to a community (Decision making)	Expressions from the text Word building Topic Vocabulary Collocations Expressions : time Phrasal verbs	AI – Students will bring the musical instrument that they are good at playing and exhibit their skills in Vocal and instrumental music.	Imagination : Can music be chosen as a lucrative profession? Explore your skills by composing raps using your own imagination and skills.
Sept.	L-5 Welcome to Coober Pedy	L-8 Relative Clauses L-12 Adjectives (BGB)	L-21 Importance of Books (Grammar Book)	Article writing	Pg. 79 Burlington	Getting around new places (Drawing a Comparison)	Expressions from the text Word Building Prepositional phrases	CC – Subject Integration SST Students will bring a Map of Australia and mark and colour Coober Pedy on it. They will also write significant points about the place.	Decision Making – Students will be shown the video of Coober Pedy and asked if they would like to migrate to such a place. Give reasons.

English

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Oct.	Nurse's Song (Poem) L-6 Problems for Charles Darnay	L-11 Gerunds and Infinitives L-16 Quantifiers, Countable and Uncountable nouns L-20 Same words, different functions (BGB)	Reading Assignment will be given by the teacher.	Story Writing	Pg. 98 Burlington	How to celebrate a birthday party. (Asking for suggestions)	Noun suffixes: ness\ity, Word pairs, Word Building, Expressions from the text, Topic Vocabulary		Scientific Temper: What is the role that play and childhood plays in ones life? What are the benefits of regular physical activities in maintaining fitness and good health?
Nov.	L-7 The Cry of the Wolf Review-2 Enrichment Activity-2	L-9 Temporals and Conditionals L-15 Connectors and Inversion L-19 Transformation of sentences (BGB)	L-21 Reunited (Grammar Book)	Formal Letter	Pg. 111 Burlington	Protecting the Environment (Decision Making)	Expressions from the text, Word Building, Prepositional Phrases, Phrasal verbs : through\down, Expressions: point, Collocations: Climate		Predicting: Which animal would you like to keep and preserve in your town? What changes do you foresee in your environment?

English

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Dec.	L-8 A Trip to Kerala Ozymandias (Poem) Sports Corner	L-20 Formal and Informal language (BGB)	Reading Assignment will be given by the teacher.	Message writing	Pg. 125 Burlington	Holiday activities (Comparing Pictures, expressing personal preferences)	Collocations Expressions from the text Prepositional phrases Topic Vocabulary Expressions: Travel Word building		Critical Thinking – There are many ways to travel and explore the city. Which is the healthiest and the cheapest according to you?
Jan.	L-9 Evidence at the Crime Scene On the Grasshopper and Cricket (Poem)	L-4 Modal Forms : Active and passive L-5 The Passive and the Causative (BGB)	Reading Assignment will be given by the teacher.	Biography	Pg. 142 Burlington	Which profession to choose	Topic Vocabulary : work Expressions: take and keep Expressions from the text	CC–Subject Integration Science - The Science teacher will brief the students about Forensic Science and the	Communication: What are the qualities that make a competent detective? (List any five)

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Jan.							Word Building Phrasal Verbs	major points that need to be considered during an investigation.	Name any two detective serials that you like to watch and why?
Feb.	L-10 A Game of Chess Art Corner 2	L-10 Reported Speech L-18 Prepositions of Time and Place		A School Magazine Report	Pg. 159 Burlington	Becoming a successful athlete	Idioms: Sports Expressions from the text Word Building Topic Vocabulary Phrasal verbs		Brainstorming- Do you think e-sports are really sports? Should they be included in Olympics?

Hindi

महीना	पाठ्य पुस्तक	व्यावहारिक व्याकरण	व्याकरण	जीवन मूल्य	पठन योग्यता	रचनात्मक लेखन	गतिविधियाँ	अन्य विषयों के साथ तालमेल	चिंतन एवं कल्पना शक्ति
अप्रैल	पाठ-1 आदर्श बदला पाठ-2 वह तोड़ती पत्थर	रचना के आधार पर वाक्य भेद शब्द युग्म, अनेकार्थी शब्द संज्ञा, विशेषण पद, अनुसार अनुनासिक तत्सम-तदभव शब्द, सर्वनाम, क्रिया, विशेषण	वर्ण विच्छेद, सभि दीर्घ एवं गुण संधि, पर्यायवाची शब्द 1 से 30, गुहावरे 1 से 50 वचन, सर्वनाम, क्रिया विशेषण	आपको किसी दूसरे के साथ कैसा व्यवहार करना चाहिए इसके बारे में सीखना। हमारे जीवन में परिश्रम का क्या महत्व है। उसके महत्व को समझना।	अपठित गद्यांश (पृष्ठ 313) कार्य पत्रिका अपठित गद्यांश पृष्ठ 314	अनुच्छेद लेखन	लालच बुरी बला है पर एक चार्ट तैयार कीजिए। अपने आसपास के वातावरण को देखते हुए एक चित्र तैयार कीजिए।	अन्य विषय की कहानियों को पढ़कर उनकी विशेषताएं लिखना। अगर इंसान को आसानी से कुछ मिलता तो वह उसे जमीन के साथ जुड़े रहना चाहिए या नहीं।	आप अपने बचपन की किसी घटना को कक्षा में बच्चों के साथ बाँटिए। हमारे जीवन में परिश्रम का क्या महत्व है उसे पर चर्चा कीजिए।
मई	पाठ-3 भोलाराम का जीव पाठ-4 क्या निराश हुआ जाए	पद अनुस्वार अनुनासिक तत्सम तदभव शब्द वर्ण विच्छेद, विराम चिह्न, भाववाचक संज्ञा से विशेषण बनाएं	अनेक शब्दों के लिए एक शब्द (1-50), अनेकार्थी शब्द 1 से 25, वचन बदलो (पृष्ठ-143), अर्थ के आधार पर वाक्य भेद, ध्वनि बोधक पृष्ठ 83 अनेकार्थी शब्द 1 से 25, दिलोम शब्द 1 से 40, ध्वनि बोधक (पृष्ठ 83)	हमारे समाज में भ्रष्टाचार बढ़ रहा है उसके बारे में जानकारी प्राप्त करना। जीवन में एक दूसरे की मदद करने के लिए तैयार होने के महत्व को समझना।	अपठित गद्यांश पृष्ठ 315) कार्य पत्रिका	अनौपचारिक पत्र	नैतिक मूल्यों का महत्व समझना। हमें सकारात्मक सोच किस प्रकार रखनी चाहिए उसे पर चर्चा करें।	किसी एक देशभक्त का चित्र चिपक कर, उनके जीवन परिचय, उनसे संबंधित घटनाओं, प्रमुख सूचनाओं से संबंधित चार्ट बनाएं। जिंदगी में आगे बढ़ने से संबंधित स्तोत्र लिखें।	बच्चों को भ्रष्टाचार के बारे में जानकारी देना। जीवन में लोगों को उत्साहित करने के लिए कोई पांच उपाय बताओ।
वार्षिक परीक्षा									

Hindi

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जुलाई	पाठ-5 सच्चा तीर्थ यात्री	वर्ण विच्छेद, विराम चिह्न, संज्ञा, कारक, विशेषण, अर्थ के आधार पर वाक्य भेद	विराम चिह्न, श्रुतिसमभिन्यार्थक 1 से, समास (तत्पुरुष समास)	दीन दुखियों की सेवा करने के लिए तैयार रहना।	कार्य पत्रिका	चित्र वर्णन	जीवन में पेड़-पौधों का महत्व समझाना।	किन्हीं पांच पेड़-पौधों के चित्र उत्तर पुरितका पर चिपक कर उनके नाम लिखें।	आज के लोग भ्रष्टाचार में किस प्रकार फास्ट जा रहे हैं उसे पर चर्चा कीजिए।
	पाठ-6 रानी लक्ष्मी बाई	कारक 'र' के विभिन्न रूप प्रत्यय, संज्ञा	कारक, समूहवाची पृष्ठ 87, उपसर्ग – प्रत्यय संस्कृत के उपसर्ग (पृष्ठ 91 से 92)	जीवन में धैर्य साहस व आत्मविश्वास तथा मुसीबत का डटकर सामना करना सीखना।	कार्य पत्रिका		मनुष्य को कठिन समय में कभी हार नहीं माननी चाहिए। अपने समाज के लिए हम क्या कर सकते हैं उसके बारे में बताना।	किसी भी एक स्वतंत्रता सेनानी का लेकर उसे पर एक चार्ट तैयार करें।	रानी लक्ष्मी बाई पर एक छोटा सा नाटक तैयार करके छात्रों के सामने प्रस्तुत कीजिए।
अगस्त	पाठ-7 श्री राम की बाल लीला	वर्ण, नुक्ता, अलंकार, कारक, वाक्य, परिवर्तन मुहावरे	क्रिया क्रिया विशेषण, अधिकारी शब्द	बच्चों में नैतिक मूल्य की वृद्धि करना।	अपठित गद्यांश पृष्ठ (316)	सूचना लेखन	लय और ताल के साथ कविता को पढ़ना।	आपके बचपन की बहुत अच्छी याद को एक चार्ट पर लिखिए।	तुलसीदास के जीवन से आपको क्या प्रेरणा मिलती है कक्षा में बताइए।
सितंबर पहले सेमेस्टर की परीक्षा									

Hindi

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सितंबर	पाठ-8 चांदी का जूता	समास, समास विग्रह रचना के आधार पर वाक्य भेद वाक्य परिवर्तन	अनेकार्थी शब्द 26 से 50, श्रुतिसम भिन्नार्थक 21 से 43	दहेज के दुष्परिणामों को समझना।	अपठित गद्यांश	संवाद लेखन	भारतीय महिलाएं के आत्मविश्वास, दृढ़ संकल्प को देखते हुए यह बताना कि स्त्रियां आज किसी से कम नहीं हैं।	दहेज लेना और दहेज देना कहां तक उचित है। इस पर चर्चा करें।	इस पर चर्चा करें किन-किन क्षेत्रों में नारियों ने अपने परिश्रम से सफलता प्राप्त की है?
अक्टूबर	पाठ-9 सात सहेलियां	उपसर्ग अनेकार्थी शब्द	क्रिया, पर्यायवाची शब्द 31 से 62, संज्ञा, सर्वनाम	पर्वतीय परंपरा और संस्कृति को समझना।	अपठित गद्यांश (316-317) कार्य पत्रिका	विज्ञापन लेखन	व्यायाम शरीर को स्वस्थ रखने का महत्वपूर्ण उपाय है।	आपके जीवन में मित्रता का महत्व बताएं।	आज हमारे समाज में जो दहेज प्रथा की प्रथाएं चल रही हैं उस पर नौजवानों को क्या कहना है।
	पाठ-10 कुछ नये मनभावन खेल	समुच्चयबोधक उपसर्ग, अनुनासिक	अशुद्धि शोधन और वाक्य का शुद्ध रूप, लोकोक्तियां पृष्ठ 131 (1 से 11)	खेलों के महत्व को समझना।	कार्य पत्रिका			नेहरू जी के भिन्न-भिन्न चित्र एकत्रित करके परिशोधन तैयार करें।	26 जनवरी के अदसर पर आप गणतंत्र दिवस की कुछ झांकियां तैयार कीजिए।
नवंबर	पाठ-11 सर जगदीश चंद्र बोस	अव्यय शब्द उपसर्ग प्रत्यय संज्ञा विशेषण, योजक चिन्ह	विलोम शब्द 41 से 82, अनेक शब्दों के लिए एक शब्द 51 से 100, लिंग बदलो (पृष्ठ 136)	वृक्षारोपण के बारे में जागृत होना।	अपठित गद्यांश कार्य पत्रिका	कहानी लेखन	सपने सच्चाई से बहुत दूर होते हैं पर चर्चा करें।	किसी भी एक स्वतंत्रता सेनानी पर चार्ट बनाएं।	स्वस्थ शरीर के लिए हमें क्या करना चाहिए।

Hindi

महीना	पाठ्य पुस्तक	व्यावहारिक व्याकरण	व्याकरण	जीवन मूल्य	पठन योग्यता	रचनात्मक लेखन	गतिविधियाँ	अन्य विषयों के साथ तालमेल	चिंतन एवं कल्पना शक्ति
	पाठ-12 वीर अब्दुल हमीद	काल परिवर्तन वाक्याकृत, कम भाव, संधि विच्छेद करना, मानक हिंदी रूप, अनेकार्थी शब्द	समास (द्विगु समास), वचन बदलो 144 से 145	सच बोलना एक सद्गुण है तथा देशभक्त की भावना जागृत होना।	कार्य पत्रिका		सच बोलने की शक्ति और उसके अद्भुत प्रभाव – पर चर्चा करें।	मनुष्य को अपने जीवन में किन नैतिक मूल्यों को सीखना चाहिए – परियोजना तैयार करें।	खेलों तो हमारे जीवन में क्या महत्व है उसी कक्षा में भाषण दीजिए। स्वस्थ शरीर के लिए हमें क्या करना चाहिए इस पर चर्चा कीजिए।
जनवरी	पाठ-13 गिरिधर की कुंझलिया	संधि विच्छेद करना, मानक हिंदी रूप, क्रिया, समानार्थी शब्द, मुहावरे	कारक	नैतिक मूल्य का ज्ञान होना।	अपठित गद्यांश कार्य पत्रिका	अनुच्छेद लेखन	परिश्रम के द्वारा आलस्य को त्याग कर आत्मनिर्भर बना जा सकता है।	हमें अपने जीवन में किस प्रकार कार्य करना चाहिए।	15 अगस्त के मौके पर आप विद्यालय में एक प्रेरणादायक कविता बोलिए।
फरवरी	पाठ-14 अजंता की चित्रकला	स्वर संधि (दीर्घ गुण वृद्धि और अघाना)	रचना के आधार पर वाक्य भेद	ऐतिहासिक इमारत के महत्व को समझना।	अपठित गद्यांश कार्य पत्रिका		मनुष्य को अपने जीवन में दूसरों का सदा साहस बढ़ाना चाहिए।	ऐतिहासिक इमारत की जानकारी प्राप्त करना।	हमारी ऐतिहासिक इमारत की सुरक्षा की व्यवस्था सरकार को कैसे करनी चाहिए इस पर एक भाषण तैयार कीजिए।
वार्षिक परीक्षा									

Punjabi

ਮਹੀਨਾ	ਪਾਠ-ਪੁਸਤਕ	ਵਿਆਕਰਨ	ਲਿਖਣ-ਕੌਸ਼ਲ	ਪੜ੍ਹਨ ਕੌਸ਼ਲ	ਕਲਾਤਮਕ ਕਾਰਜ	ਜੀਵਨ ਕੌਸ਼ਲ ਅਤੇ ਜੀਵਨ ਮੁੱਲ
ਅਪ੍ਰੈਲ	ਪਾਠ-1 ਮਾਂ ਬੋਲੀ ਪਾਠ-2 ਕਿਸਮਤ ਦੇ ਰੰਗ	ਸ਼ੁੱਧ ਕਰੋ- ਪੰਨਾ (78,79) ਵਿਰੋਧੀ- ਪੰਨਾ (85) ਮੁਹਾਵਰੇ - ਏ,ਸ,ਹ	ਚਿੱਤਰ ਪੱਤਰ	ਪੰਨਾ 134	ਪੰਨਾ 22	ਪੰਨਾ 11, 23
ਮਈ	ਪਾਠ-3 ਸੁਲਤਾਨਪੁਰ ਲੋਧੀ ਪਾਠ-4 ਗੀਤ	ਅਰਥ ਭੇਦ - ਭਾਗ (1-3) ਅਗੇਤਰ (1-12) ਪਿਛੇਤਰ (1-15)	ਚਿੱਠੀ ਪੱਤਰ	ਪੰਨਾ 135	ਪੰਨਾ 39	ਪੰਨਾ 11
ਜੁਲਾਈ	ਪਾਠ-5 ਫੁੱਲਾਂ ਦੇ ਹੰਝੂ	ਸਮਾਨਾਰਥਕ - ਪੰਨਾ (98,100) ਇੱਕ ਸ਼ਬਦ (1-25)	ਅਣਡਿੱਠਾ ਪੈਰਾ		ਪੰਨਾ 47	ਪੰਨਾ 48
ਅਗਸਤ	ਪਾਠ-6 ਤਾਲੇ ਵਾਲਾ ਨੀਰਜ ਪਾਠ-7 ਵੰਡਾਂ	ਬਹੁਅਰਥਕ (1-10) ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹ (1-7)	ਲੇਖ, ਅੱਖੀ ਡਿੱਠਾ (ਮੈਚ, ਮੇਲਾ, ਦੁਰਘਟਨਾ)	ਪੰਨਾ 136	ਪੰਨਾ 57	ਪੰਨਾ 56, 57
ਸਤੰਬਰ	ਦੁਹਰਾਈ ਅਤੇ ਫਿਮਾਰੀ ਪ੍ਰੀਖਿਆ					

Punjabi

ਮਹੀਨਾ	ਪਾਠ-ਪੁਸਤਕ	ਵਿਆਕਰਨ	ਲਿਖਣ-ਕੌਸ਼ਲ	ਪੜ੍ਹਨ ਕੌਸ਼ਲ	ਕਲਾਤਮਕ ਕਾਰਜ	ਜੀਵਨ ਕੌਸ਼ਲ ਅਤੇ ਜੀਵਨ ਮੁੱਲ
ਅਕਤੂਬਰ	ਪਾਠ-8 ਜੇ ਮੈਂ ਪੜ੍ਹ ਗਿਆ ਹੁੰਦਾ ਪਾਠ-9 ਉੱਚਾ ਦਰ ਬਾਬੇ ਨਾਨਕ ਦਾ	ਸ਼ੁੱਧ ਕਰੋ- ਪੰਨਾ (80, 81, 82) ਵਿਰੋਧੀ- ਪੰਨਾ (86) ਅਤੇ ਅਭਿਆਸ	ਸਕੂਲ ਨਾਲ ਸੰਬੰਧਿਤ ਪੱਤਰ	ਪੰਨਾ 137	ਪੰਨਾ 73	ਪੰਨਾ 74 ਪੰਨਾ 85
ਨਵੰਬਰ	ਪਾਠ-10 ਅਗਲੇ ਜਨਮ ਬਣਾਈਂ ਰੱਬਾ	ਅਰਥ ਭੇਦ-ਭਾਗ(4-7), ਅਗੇਤਰ (1-23), ਪਿਛੇਤਰ (1-27)	ਅਣਡਿੱਠਾ ਪੈਰਾ		ਪੰਨਾ 92	ਪੰਨਾ 92
ਦਸੰਬਰ	ਪਾਠ-11 ਘੁੱਗੀ ਦੀ ਵਾਪਸੀ	ਸਮਾਨਾਰਥਕ-ਪੰਨਾ (99), ਇੱਕ ਸ਼ਬਦ (26-55)	ਚਿੱਤਰ ਵਰਣਨ	ਪੰਨਾ 138	ਪੰਨਾ 103	ਪੰਨਾ 103
ਜਨਵਰੀ	ਪਾਠ-14 ਤ੍ਰਿੰਵਣ	ਬਹੁਅਰਥਕ (11-20), ਮੁਹਾਵਰੇ (ਕ,ਖ,ਗ,ਘ), ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ	ਲੇਖ - ਸਲਾਨਾ ਸਮਾਗਮ, 26 ਜਨਵਰੀ, ਗੁਰੂ ਗੋਬਿੰਦ ਸਿੰਘ ਜੀ।		ਪੰਨਾ 129	ਪੰਨਾ 129
ਫਰਵਰੀ	ਪਾਠ-15 ਕਲਾਕਾਰਾਂ ਦੀ ਦੁਨੀਆ	ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹ (8-13)		ਪੰਨਾ 139	ਪੰਨਾ 139	ਪੰਨਾ 139
ਮਾਰਚ	ਦੁਹਰਾਈ ਅਤੇ ਦੂਜੀ ਛਿਮਾਹੀ ਪ੍ਰੀਖਿਆ					

Note :- Communication Technology, Life skills and Values,
Art Integration, Creative and Critical Thinking and Lab Activities given in the back exercises will be done along with the chapters.

Maths

Months	Topics	Art Integration	Lab Practicals
April	Ch-1 Rational Numbers Ch.3 Cubes and Cube Roots	Picture based questions	Discussion in details about rational numbers with the help of number line.
May	Ch-10 Understanding Shapes Ch-2 Square and Square roots	Type of Polygons	Verify the angle sum property of triangle.
May Unit Test			
July	Ch-7 Linear Equations	Picture based questions	Discuss real-world situations where linear equations are useful, like calculating costs, distance etc.
August	Ch-5 Algebraic Expressions And Identities Ch-6 Factorisation	Representation of Identities	Smart-Board Quiz
First Terminal Examination			
Oct.	Ch-16 The Cartesian System and Line Graphs Ch-8 Applications of Percentage	Group Activity	Calculate Profit %, loss %, Discount % etc. related to real life situations.

Maths

Months	Topics	Art Integration	Lab Practicals
Nov.	Ch-15 Data Handling Ch.9 Direct and Inverse Variation	Finding probabilities by using real objects	Calculate no. of boys and no. of girls in class and make graph about their heights and weights.
Dec.	Ch-4 Exponents and Powers	Represent Exponents and powers	Finding relationship in various numbers, solving puzzles and number games.
Dec. Unit Test			
Jan.	Ch-13 Perimeter and Area	Type of Quadrilaterals	To show various 2D shapes nets and make solids figures from them in the Math Lab.
Feb.	Ch-14 Volume and Surface Area	Discussion about 2D and 3D shapes	Calculating area of room and roof of classroom.
Revision and Second Terminal Examination			

Science

Months	Chapter	Art Integration	Application/Life Skills	Enrichment Activity
April	1. Crop Production & Management	<ul style="list-style-type: none"> • Leveller • Sickle • Harrow 	<ul style="list-style-type: none"> • Analyse the method to separate good & healthy seeds from damaged (unhealthy) ones. 	<ul style="list-style-type: none"> • Visit an agricultural market nearby and find the types of fertilisers, pesticides & weedicides available in the market. Try to find health-friendly alternatives to these chemicals.
	2. Microorganisms	<ul style="list-style-type: none"> • Different types of Bacteria • Amoeba • Mushroom • Chlamydomonas 	<ul style="list-style-type: none"> • To show the presence of microorganisms in soil & water. • To show that bacteria help in formation of curd. • To observe fermentation of sugar by yeast. 	<ul style="list-style-type: none"> • Put some baker's yeast in warm sugar solution. Leave it undisturbed for 2-3 hours. Put one drop of it on a clean glass slide and examine under microscope. Discuss your observations. • Explore & find various ways- microorganisms are used commercially in various sectors like food, medicine, agriculture & textiles.
Unit Test-I				
May	8. Force & Pressure	<ul style="list-style-type: none"> • Magnetic Force • Electrostatic Force 	<ul style="list-style-type: none"> • To show that electrostatic force is non-contact force. • To show that liquids exert pressure on the base of the container. 	<ul style="list-style-type: none"> • Form a group of three students. Make a short video of approximately two minutes explaining the effects & types of force by giving various examples from daily life. Present it in class with a detailed explanation.

Science

Months	Chapter	Art Integration	Application/Life Skills	Enrichment Activity
			<ul style="list-style-type: none"> • To show that liquids exert equal pressure at the same depth. • To make a manometer & measure the liquid pressure. • To show the presence of atmospheric pressure. 	
May Evaluation				
July	6. Reproduction in Animals	<ul style="list-style-type: none"> • Male & female reproductive system • Human ovum • Human sperm • Life cycle of frog • Binary fission in Amoeba 	<ul style="list-style-type: none"> • Permanent slides- Human ovum, human sperm, binary fission in Amoeba, budding in Hydra. 	<ul style="list-style-type: none"> • Research and explore the process of in-vitro fertilisation & benefits to society. • In groups of four, collect information on cloning technique & its advantages.
Unit Test-I				
Aug.	3. Coal & Petroleum	<ul style="list-style-type: none"> • Formation of Coal • Fractional distillation of petroleum 	<ul style="list-style-type: none"> • To show the destructive distillation of coal. 	<ul style="list-style-type: none"> • Make a poster on uses of alternate sources of energy. • Find the total increase in India's GDP, aided by the flourishing coal industries in India.

Science

Months	Chapter	Art Integration	Application/Life Skills	Enrichment Activity
Aug. Cont.	9. Friction	<ul style="list-style-type: none"> • Spring balance • Ball bearings • Sliding motion • Rolling motion 	<ul style="list-style-type: none"> • To show that rolling friction is less than sliding friction in magnitude. 	<ul style="list-style-type: none"> • Make a model of ball bearings.
September Evaluation				
Sept.	12. Some Natural Phenomena	<ul style="list-style-type: none"> • Electroscope • Lightning b/w charged clouds & tall trees. • The earth's interior 	<ul style="list-style-type: none"> • To show that like charges repel each other. • To show that unlike charges attract each other. • To show the transfer of charge from a charged body to an uncharged object. 	<ul style="list-style-type: none"> • Find the different incidences of cloud bursts that occurred after 2015. Also, find the cause of the devastating disaster. Suggest some ways by which such disasters can be prevented.
Unit Test-I				
Oct.	7. Reaching the Age of Adolescence	<ul style="list-style-type: none"> • Endocrine Glands in the human body. • Sex determination in humans. 	<ul style="list-style-type: none"> • To study the average rate of growth in the height of boys & girls with respect to age and predict their height at the end of growth period. 	<ul style="list-style-type: none"> • Discuss different stages of the growth and development of butterfly.

Science

Months	Chapter	Art Integration	Application/Life Skills	Enrichment Activity
Nov.	10. Sound	<ul style="list-style-type: none"> • Oscillation of a Pendulum • Enlarged view of Voice Box • Structure of Human Ear 	<ul style="list-style-type: none"> • To show that sound is produced by a vibrating object. • To show that sound requires medium to travel. 	<ul style="list-style-type: none"> • Create a design of a musical instrument that does not exist, and also explain its working. • Make your own Jal Tarang.
	11. Chemical Effects of Electric Current	<ul style="list-style-type: none"> • Electric Testers 	<ul style="list-style-type: none"> • To show that distilled water is bad conductor of electricity. • To find whether a given liquid is a good conductor of electricity or a poor conductor of electricity. • To perform electroplating of an object with copper. 	<ul style="list-style-type: none"> • Collect information regarding disposal of electroplating waste. Explain the various methods of reduction of electroplating waste and their disposal.
Dec.	4. Combustion & Flame	<ul style="list-style-type: none"> • Different Zones of a Candle Flame 	<ul style="list-style-type: none"> • To show that oxygen is necessary for combustion of a substance. • To show that combustible substance do not catch fire if temperature is lower than its ignition temperature. 	<ul style="list-style-type: none"> • Explore the various types of fuels available in the market. List the fuels that can be classified as green fuels.

Science

Months	Chapter	Art Integration	Application/Life Skills	Enrichment Activity
			<ul style="list-style-type: none"> • To show the presence of wax vapor in dark inner zone of a candle flame. • To show that non-luminous zone is the hottest zone of a candle flame. 	
December Evaluation				
Jan.	13. Light	<ul style="list-style-type: none"> • Reflection of Light • Regular & Diffused Reflection Human Eye 	<ul style="list-style-type: none"> • To study the reflection of light using a plane mirror. • To verify the two laws of reflection. • To make a kaleidoscope to study multiple reflection. • To show persistence of vision. 	<ul style="list-style-type: none"> • Make a model of Periscope.
Feb.	5. Conservation of Plants & Animals	<ul style="list-style-type: none"> • Grassland Biodiversity • Marine Biodiversity 	<ul style="list-style-type: none"> • Visit a national park or biosphere reserve. Make a list of endangered species living in that area. Find the steps that have been taken to protect wildlife. 	<ul style="list-style-type: none"> • Find the various categories of animals and our own Red Data Book. Also, paste pictures of the animals and write the common & scientific names of each.
Final Evaluation				

Social Science

Months	Topics	Map/Diagrams	Enrichment Project	Cross-Curricular	Values and Life Skills
April	L-1(G) Economic Activities in Your Locality L-12 (C) Constitution of India	• In a Political map of India mark all 28 states.	Activities on Pg. 16 And 179	Compare the Constitution of America and India.	(a) Awareness and respect for different agricultural activities (b) Inspiration by the thought "Where there is unity, there is always victory"
May	L-7 (G) Natural Resources L-9 (H) The Colonial Rule in India	(a) Draw a flow chart showing types of resources. (b) On a Political map, mark any 5 major regions of natural resources.	Activities on Pg. 101	Collect pictures in poem about any two freedom fighters who participated in the freedom struggle of India.	Students will learn importance of resources respecting our natural resources and saving them for future generations.
May Unit Test					
July	L-2(G) Understanding Local Markets		Activities on Pg. 25	Compare the price and quality of few commodities shopped at local market.	Awareness among students about value of money and develop wise purchasing decisions.
Aug.	L-13 (C) Constitution of India (Part 2)	Map on pg. 54	Activities on Pg. 93 & 54	Frame a preamble for your class.	(a) Students will develop a sense of social empowerment and will be motivated towards

Social Science

Months	Topics	Map/Diagram	Enrichment Project	Cross-Curricular	Values and Life Skills
Aug.	L-4 (G) Mineral Resources				understanding the importance of the Constitution of India. b) Awareness about the importance of resources, their conservation & saving them for future generations.
Sept.	Revision and Term I Evaluation				
Oct.	L-10 (H) Indian National Movement L-8 (G) India - Natural and Human Resources	On a Political map of India Mark (a) Chauri Chaura (b) Amritsar (c) Surat Split (d) Meeting of INC	Demonstration of freedom leaders through a role play.	Create a poster summarizing the role of ethical values like non violence, unity, sacrifice in freedom movement.	Students realise that we all are one inspite of our diversity, and we must stand united to gain freedom.
Nov.	L-5 (G) Livelihood Pattern of the State L-6 (C) Government and People L-14 (G) United States of America (Part-1)	On a Political map of India Mark (a) Places where rice, wheat and sugar cane are grown. (b) Map Skills pg. 204	Activities on pg. 69	Organising a handicraft day and handmade environmental friendly items will be exhibited.	Liberty, Equality, natural and civil rights and responsible citizenship.

Social Science

Months	Topics	Map/Diagram	Enrichment Project	Cross-Curricular	Values and Life Skills
Dec.	Unit Test Term-II				
Jan.	L-11 (H) Rise in Nationalism L-15 (G) United States of America (Part 2)	Map work on pg. 216	Activities on pg 216	Comparing Social, Economical and Cultural & Traditional Transitions between USA and India over a period of time.	Students learn that, "leaders are made, they are not born." They are made by hard effort, which is the price which all of us must be to achieve any goal, that is worthwhile. We need to work hard for success.
Feb.	L-3 (C) Block and District Parishad		Activities on pg- 36	Conduct a mock election for Panchayat Samiti or Zila Parishad positions within the classroom.	Engaging Students in a community service project Adopted by Panchayat Samiti such as conservation of natural resources, waste management and renewable energy adoption for the benefit of present and future generations.
Revision and Final Evaluation					

Computer

Months	Chapter	Project	Lab Activity
April	Ch-1 Networking Concepts	PPT on Advantages of Networking.	-----
May	Ch-2 Popular e-Services	Group discussion on the topic : E-services used in daily life. May Unit Test	-----
July	Ch-3 Emerging Trends	-----	Design a home floor plan for Smart Home.
Aug.	Ch-4 Open Shot Video Editor		Create a short video on any topic related to technology.
Sept.	Ch-5 Iterative Statements in Python	----- Term-I Examination	Practical of Python programs using Loops.
Oct.	Ch-6 Links & Frames in HTML	-----	Create a web page containing two frames. Use Unordered list to display the properties in each frame.
Nov.	Ch-7 Introduction to App Development	-----	Discussion about various mobile apps and their compatibility with various operating systems.
Dec.	Ch-8 Machine Learning	----- December Unit Test	Group discussion on the topic: Application areas of Machine Learning.
Jan.	Ch-9 Introduction to Robotics	-----	Discussion on various types of Indian Robots and their areas of application.
Feb.	Term-II Examination		

General Knowledge

Months	Chapters	Educational Objectives
April	Ch-1 Secrets To A Good Life Ch-2 Yoga Ch-3 Don't Be A Child Who Bullies Ch-4 Study Right Ch-5 Equality, Equity & Justice Ch-6 Money Matters Ch-7 Organic Farming Ch-8 Timber Plants Ch-9 Nocturnal Animals	Behavioral, Social and Emotional Development; Value and Life Skills; Health Literacy; Agriculture Awareness
May	Ch-10 The Incredible World of Birds and Animals Ch-11 Peculiar Insects Ch-12 Iconic Sportswomen Ch-13 Martial Arts Ch-14 Asian Games Ch-15 World Cup 2023 Ch-16 F1: Formula One	Nature Talk; Cognitive Skills; Information Literacy;

General Knowledge

Months	Chapters	Educational Objectives
July	Ch-17 Memoirs of Famous Sportspersons Ch-18 Civilian Awards Ch-19 New Parliament Building Ch-20 World Heritage Sites in India Ch-21 Defence Personnel Ranking Ch-22 India's Firsts Ch-23 Traditional Dances of India	Knowledge of India; Information Literacy;
Self Evaluation-1, 2		
Aug.	Ch-24 Literary Awards Ch-25 Famous Indian Poets Ch-26 The Shakespearean World Ch-27 Popular Music Styles in India Ch-28 Mrs. Malaprop's Malapropism	Literacy Literacy;
Sept.	Term I Examination	
Oct.	Ch-29 Chandrayaan Ch-30 Aditya L1 & Gaganyaan Ch-31 Marie Curie	Information Literacy;

General Knowledge

Months	Chapters	Educational Objectives	Months	Chapters	Educational Objectives
	Ch-32 Walt Disney Ch-33 ChatGPT (AI) Ch-34 The World of Computers Ch-35 Constellations Ch-36 Terms Used in Medicine	Scientific Awareness; Information Literacy; Health Awareness		Ch-48 Logical Reasoning Ch-49 Count The Shapes Ch-50 Curiosity Corner Ch-51 WOW Facts Ch-52 Tickle Your Brain Ch-53 Amazing Clues Ch-54 Think and Tell Ch-55 Curiosity Corner Ch-56 WOW Facts	Problem Solving; Global Awareness
Nov.	Ch-37 Manmade Marvels Ch-38 Antarctica Ch-39 Europe Ch-40 World Famous Pilgrimage Sites	Global Awareness;			
Dec.	Ch-41 Superwomen Ch-42 Trailblazers Ch-43 Nobel Prize Winners Ch-44 Word Pyramid Ch-45 Complete The Patterns	Global Awareness; Logical Reasoning	Feb.	Self Evaluation-3,4	
Jan.	Ch-46 Brain Teasers Ch-47 Mathemagic	Critical Thinking;		Term II Examination	

Art & Craft

Book : Creative Mind (8)

Publisher: Kohinoor Publications

Months	Drawing & Painting
April	Still Life Painting, Vehicles, Studying Shadow, Blade Painting, Creative Technique
May	Animals, Flowers, Interior, Collage, Calligraphy
Unit Test-1	
July	Trees, Landscape, Commercial Design, Human Structure, Mehndi Design
August	Landscape, Portrait, Stylized Drawing, Alpana, Cartoon Drawing, Painting Treatment
September	I Term Examination
October	People, Theme Drawing, Textured Paper Technique, Decorative Mobile, Craft : Egg-Carton Crocodile
November	Mixed Media Technique, Spatter Technique, Blow Technique, Craft : Straw Bee-Hive, Craft : Ornamental Leaf Plant
December	Revision and Evaluation - III
January	Finger Drawing, Scratch Technique, Craft : Bottle Pineapple, Craft : Balloon Pumpkin, Craft : Stick Puppet
February	Creative Technique, Impression Technique, Craft : Stone Tak-Tak Toe, Craft : Wool Flowers
II Term Examination	

Physical Education

Months	Minor Games & Indoor Activities	Out Door Activities/Games
April	Techniques of Running, Passing	Handball, Basketball
May	Chess, Carrom	Basketball, Handball
First Unit Test		
July & August	Talk on - Hurdles, Drills, Importance of Exercise & Team Spirit in Games, Strengthening Exercises.	Inter-house Matches
Term-I Examination		
October	P.T. Exercises and any minor game, Chess, Carrom	March Past, Drills, Athletics
November	Techniques of Cricket, Table Tennis	Badminton, Basketball
Second Unit Test		
December	March Past	Badminton, Basketball, Athletics
January	Practice for Sports Day	Annual Sports Day, Basketball
February	First Aid Training	Football
Term-II Examination		

Martial Arts, Gymnastics & Yoga

A. Running 1600 km - 7 min.

1. **Geri** (a) Fumikomi Geri (b) Tobi Hiza Geri (c) Mac Tobi Geri
(d) Nidan Tobi Geri (e) Ushiro Tobi Geri (f) Yoko Tobi Geri
(g) Mawashi Kaitan Do Geri (h) Hasami Geri

2. **Nukite & Uchi** (a) Ippon Nukite (b) Hiraken Uchi
(c) Kumade Uchi (d) Washide Uchi

3. **By Leg** (a) Ashikubi Kate Uke (b) Mika Zuki Geri
(c) Nami Ashi Uke (d) Sokuto Osae Uke

4. **Dachi** (a) Kosa Dachi (b) Sanchin Dachi

5. **Kata** Gojushiho, Seieochin, Bomkai

6. 3 Types Braking, Kumite

7. Belt Test

8. Discipline

9. Compulsory National & International Tournaments Championship

Self Defense & Weapons

1. Nunchuku Kata 2. Sai Kata 3. Tonfa Basic

Dance

Months	Dance Forms	
	Boys	Girls
April	Folk Dance of Punjab with different styles	Advanced steps of Bharat Natyam with eye movements & hand mudras.
May	Basics of Hand-tattooing, Hip Hop. Leg movement - Moonwalk	Dance on Shlok or Vandana, Prayer Dance
July	Hip Hop (Lock it down, Stick & Roll, Super- man)	Practice of Navras through dance presentation
August	Choreography based on any theme	Choreography based on any theme
September	Practice of choreography for Annual Function	Practice of choreography for Annual Function
October	Gujarati folk Dance	Gujarati Folk Dance and Prayer Dance
November & December	Preparation of Annual Function	Preparation of Annual Function
January	Basics of Contemporary Dance with Counting	Lyrical Dance (Beginners steps)
February	Practice of previous dance	Practice of Lyrical Dance

Music

Months	Chapter	Months	Chapter
April	1) Songs 2) Alankars on Piano 3) Introduction of Flute 4) Any song of Teacher's choice	Sep. & Oct.	1) Choreography on Thematic song 2) Practice of Flute selection and practice of group song for Annual Function
May	1) मिले सुर मेरा तुम्हारा..... 2) Any Classical song on Piano 3) Simple Alankars on Flute	Nov. & Dec.	1) Practice of playing on Flute 2) Practice of Annual Function
July & August	1) Basics of Flute 2) Any National Patriotic Song	Jan. & Feb.	1) Song on Flute & Piano 2) Patriotic songs preparation of Republic Day celebration

PEACE PUBLIC SCHOOL



Flower in Goodness