

Guru Gobind Singh Public School

Bokaro /Chas/Dhanbad



Syllabus

2025 – 26

Class: VI(SIX)

GURU GOBIND SINGH PUBLIC SCHOOL
SECTOR-V/B, BOKARO STEEL CITY
SYLLABUS: 2025 – 26
SUBJECT: ENGLISH

Class: VI

Prescribed Books:

- New Mulberry - 6
- Learner's Grammar and Composition - 6

Publisher

Oxford University Press
Oxford University Press

Month	Working Days	Chapters/ Topics	Activity/GGPS Curriculum	PT Portion
April	17	<u>New Mulberry :</u> Ch 1: In Father's Presence Poem : Summer Sun <u>Learner's Grammar And Composition:</u> Ch – 1: The Noun Ch –2: Noun: Number Ch – 3: Noun: Gender Ch – 4: Articles <u>Comprehension</u> 1. (Page No. 200) <u>WritingSection:</u> • Paragraph writing	Activity: Design a cover for an English textbook. Describe the design and explain your choices. 2. Common Errors *Countable and uncountable nouns *Articles	PT-1 21.04.25 Course Book: Ch 1 : In Father's Presence Poem : Summer Sun Grammar Ch – 1: The Noun Ch –2: Noun: Number Ch – 3: Noun: Gender Writing Section: Paragraph Writing
May & June	7 & 12	<u>New Mulberry :</u> Ch 2 : The Selfish Giant Ch 3: The Turkish Judge Poem: Vocation <u>Learner's Grammar And Composition:</u> Ch – 16: The Sentence Ch – 17: Types of Sentences Ch – 5: Pronouns Ch – 6: Demonstrative and Relative Pronouns Check Your Progress 1 <u>Writing Section :</u> • Diary Entry	Activity: On an A-4 size chart paper, list different situations where the indefinite articles "a" and "an" are used. Include examples, illustrations, or magazine cuttings to make the chart more creative and informative.	

July	24	<u>New Mulberry :</u> Ch: 4 The Colour of Insects Ch: 5 Home Sickness <u>Learner's Grammar And Composition:</u> Ch –7: Adjectives Ch – 8: The Verb <u>Comprehension</u> (Page No. 202) <u>Writing Section:</u> Notice Writing	Activity: Write different types of sentences (declarative, interrogative, imperative, and exclamatory) on an A-4 size chart paper. Categorize them under the proper headings, use different colors for each type, and illustrate at least one sentence.	PT-2 14.07.25 Course Book: Ch 2 : The Selfish Giant Ch 3: The Turkish Judge Grammar Ch – 4: Articles Ch – 16: The Sentence Ch – 17: Types of Sentences Writing Section: Diary Entry
August	21	<u>New Mulberry :</u> Poem : Miracle Ch 6 : Kaki <u>Learner's Grammar And Composition:</u> Ch – 9: Subject-Verb Agreement Ch – 10: Verb: Tenses Test Paper – 1 <u>Writing Section:</u> Formal Letter (Application)	1. Antonyms and Synonyms 2. Phrasal Verbs 3. Edition and Omission 4. Common Errors * Tenses *Prepositions	
September	07	Revision of the Half yearly Exam portion (from April to August).		PT-3 01.09.2025 Course Book: Ch: 5 Home Sickness Poem : Miracle Grammar Ch – 8: The Verb Ch – 10: Verb: Tenses Writing Section: Notice Writing

October	13	<u>New Mulberry :</u> Ch 7: Going to a Hockey Game with My Sister Poem : If I were a Giant <u>Learner's Grammar And Composition:</u> Ch – 11: Verb: Voice Check Your Progress 2 Test Paper 1 <u>Writing Section:</u> Formal Letter (To Editor)	Activity: Sports and outdoor games are integral to good health and wellbeing. Draw up an A-to –Z chart of sporting words.	
November	17	<u>New Mulberry :</u> Ch 8: Monday Morning Ch 9: Dusk (Play) <u>Learner's Grammar And Composition:</u> Ch – 12: Adverbs Ch – 13: Prepositions Ch –14: Conjunctions <u>Comprehension</u> (Page No. 204) <u>Writing Section:</u> • Story Writing	Activity: Make a list of things that are necessary for a healthy and happy life. Categorize them as "Needs" or "Wants" on a A-4 size chart paper.	
December	19	<u>New Mulberry :</u> Poem: Habits Ch 10 : Fly Like an Eagle Ch 11: How I Taught My Grandmother <u>Learner's Grammar And Composition:</u> Ch – 15: Interjections Check Your Progress 3 Ch – 18: Phrases and Clauses Ch – 19: Simple Sentences <u>Comprehension</u> (Page No. 206) <u>Writing Section:</u> Analytical Paragraph	Activity: Create a chart of 5 inventions that changed the world. Present each invention with a brief explanation of how it changed the world and why it deserves a place on your list.	PT-4 01.12.2025 Course Book: Ch 7: Going to a Hockey Game with My Sister Ch 8: Monday Morning Grammar Ch – 11: Verb: Voice Ch – 12: Adverbs Writing Section: Formal Letter (To Editor)

January	14	<u>New Mulberry :</u> Poem : Tiger Ch 12: The Picnic in the Woods. <u>Learner's Grammar And Composition:</u> Ch – 20: Narration: Direct and Indirect Speech Ch – 21: Punctuation Ch – 22: Vocabulary Check Your Progress 4 Test Paper 2 <u>Comprehension</u> (Page No. 208) <u>Writing Section:</u> Informal Letter	Activity: 1.Choose a family recipe that uses a method of food preservation. Create an illustrated recipe card and compile all the cards into a recipe book. 2.Write 10 pairs of homophones and frame sentences showing the difference in their meaning.	PT-5 19.01.2026 Course Book: Poem: Habits Ch 10 : Fly Like an Eagle Grammar Ch – 13: Prepositions Ch –14: Conjunctions Writing Section: Story Writing
February	05	Revision of the Annual Examination portion (from October to January).		

Note: 10% of the Half - Yearly portion will be included in the Annual exam.

Course book - Ch - 1: In Father's Presence.

Grammar - Ch -17 Types of Sentences.

Writing Section: Notice Writing.



गुरु गोबिंद सिंह पब्लिक स्कूल

जनवृत्त पाँच 'बी' बोकारो इस्पात नगर

वार्षिक पाठ्यक्रम (सत्र - 2025-2026)

कक्षा - 6

विषय - हिंदी

पाठ्य पुस्तकों के नाम:- गुरुकुल वाणी हिंदी पाठ्यपुस्तक प्रकाशन:- गुरुकुल पब्लिकेशंस प्राइवेट लिमिटेड

व्याकरण- आओ व्याकरण सीखें भाग - 6

प्रकाशन :- एसीविज़न पब्लिशर प्रा०. लिमिटेड.

महीनों के नाम	कार्य दिवस	पाठ्यपुस्तक	व्याकरण	कला कौशल (Art Integrated Project)	परियोजना कार्य/ गुरु गोबिंद सिंह अतिरिक्त पाठ्यक्रम
अप्रैल	17	पाठ-1 चलना हमारा काम है (कविता) पाठ-2 नहले पे दहला (कहानी)	भाषा, बोली, लिपि, व्याकरण और वर्ण - विचार।	*प्राचीन काल में बैलगाड़ी को यातायात के साधन के रूप में उपयोग में लाया जाता था। यातायात के आधुनिक साधन पर पोस्टर बनाइए।	कहानी लेखन (गुरु गोबिंद सिंह अतिरिक्त पाठ्यक्रम)
मई	07	पाठ- 3 झंडा ऊँचा रहे हमारा (जीवनी) संकलित	शब्द विचार, वचन बदलो पृष्ठ संख्या 45 और 46 (पुस्तक से वस्तु तक), लिंग बदलें- 40 और 41 (महोदय से शिक्षक तक) पर्यायवाची शब्द 1- 50 तक (आनंद से पुत्री तक), विलोम शब्द 1-60 (आलस्य से ग्रीष्म तक)।		भारत के राष्ट्रीय प्रतीकों के चित्र बनाकर उनके नाम लिखें। (गुरु गोबिंद सिंह अतिरिक्त पाठ्यक्रम)
जून	12	पाठ 4 ईदगाह (कहानी)	संज्ञा, वाक्यांशों के लिए एक शब्द (1 से 40 तक)	भारत में कुछ त्योहारों के अवसर पर मेले का आयोजन किया जाता है इन मेलों का हमारे जीवन में क्या महत्व है। संक्षेप में लिखिए।	
जुलाई	24	पाठ- 5 चेतक की वीरता (कविता) पाठ- 6 हमारा आहार (कहानी)	सर्वनाम, उपसर्ग, अनुच्छेद लेखन, औपचारिक पत्र।	मनुष्य के लिए जरूरी विटामिन कितने तरह के होते हैं ? वे किन-किन फलों एवं सब्जियों में पाए जाते हैं ? उनकी एक सूची बनाकर नाम लिखें और उनकी कमी से होने वाली बीमारियों के नाम लिखें।	
अगस्त	21	पाठ-7 बड़े भाई को पत्र पाठ - 8 सीख भरे दोहे (कविता)	कारक, मुहावरे (1 से 25), अनेकार्थी शब्द (1 से 34 तक) समदर्शी भिन्नार्थक शब्द(1 से 33 तक), संवाद लेखन		
सितंबर	07	पुनरावृत्ति और अर्धवार्षिक परीक्षा पाठमाला से: पाठ1 से 8 तक। व्याकरण : अप्रैल से अगस्त तक।	पुनरावृत्ति और अर्धवार्षिक परीक्षा		
अक्टूबर	13	पाठ- 9 बहुरूपिया (कहानी) पाठ- 10 सबसे सुखद क्षण (आत्मकथा)	विशेषण, क्रिया, वचन बदलो पृष्ठ संख्या 46 और 47 (लड़की से हम तक) पर्यायवाची शब्द 51 से 100 (पवन से शिक्षक), विलोम शब्द 61 से 120 (गरिमा से राजा तक)	किन्हीं पाँच वैज्ञानिकों का चित्र चिपका कर उनके द्वारा किए गए आविष्कारों के नाम लिखिए।	गुरु गोबिंद सिंह अतिरिक्त पाठ्यक्रम इंटरनेट और यूट्यूब की सहायता से डॉ. ए. पी. जे. अब्दुल कलाम के जीवन पर एक प्रेजेंटेशन तैयार करें।
नवंबर	17	पाठ-11 बहादुर बेटा (नाटक) पाठ-12 सरिता (कविता)	मुहावरे (26 से 50 तक) अनेकार्थी शब्द (35 से 68 तक), लिंग बदलें पृष्ठ संख्या 42 और 43 (बलवान से वर तक), विज्ञापन लेखन		
दिसंबर	19	पाठ- 13 तोल्लो - चान (जापानी लोककथा)	क्रिया-विशेषण, विराम चिह्न, वाक्यांशों के लिए एक शब्द (41 से 77 तक) समदर्शी भिन्नार्थक शब्द (34 से 66 तक), अनौपचारिक पत्र	पोलियो एक गंभीर बीमारी है। इस बीमारी के बारे में लिखें एवं 'पल्स पोलियो' अभियान के बारे में जानकारी प्राप्त करके एक रिपोर्ट तैयार करें।	

जनवरी	14	पाठ-14 बिरसा मुंडा	प्रत्यय, अनुच्छेद लेखन, अपठित गद्यांश,	विज्ञापन लेखन	
फरवरी	05	पुनरावृत्ति और वार्षिक परीक्षा पाठमाला से :- 09 से 14 तक । व्याकरण : अक्टूबर से जनवरी तक।	पुनरावृत्ति और वार्षिक परीक्षा		

अर्धवार्षिक परीक्षा :-

- पाठमाला से :- * पाठ 1 से 08 तक । * व्याकरण :- * अप्रैल से अगस्त तक ।
- वार्षिक परीक्षा :- * पाठमाला से :- 9 से 14 तक ।
- व्याकरण : अक्टूबर से जनवरी तक।
- अर्धवार्षिक परीक्षा पाठ्यक्रम का 10% : - पाठमाला : पाठ 7 (बड़े भाई को पत्र)
- व्याकरण से :- औपचारिक पत्र

सामयिक मूल्यांकन परीक्षा (2025 - 26)

- प्रथम सामयिक मूल्यांकन (30/06/2025)
हिंदी पाठमाला - पाठ 2 नहले पे दहला
पाठ 3 झंडा ऊँचा रहे हमारा
व्याकरण - भाषा , बोली , लिपि एवं व्याकरण ,
विलोम शब्द (1 से 15 तक) , पर्यायवाची शब्द (1 से 15 तक)
- द्वितीय सामयिक मूल्यांकन (18/08/2025)
हिंदी पाठमाला - पाठ 6 हमारा आहार
पाठ 7 बड़े भाई को पत्र
व्याकरण - सर्वनाम , उपसर्ग ,
अनेक शब्दों के लिए एक शब्द (1 से 15 तक)
- तृतीय सामयिक मूल्यांकन (17/11/2025)
हिंदी पाठमाला - पाठ 10 सबसे सुखद क्षण
पाठ 11 बहादुर बेटा
व्याकरण - विशेषण , क्रिया
अनेकार्थक शब्द (41 से 55 तक)
- चतुर्थ सामयिक मूल्यांकन (12/01/2026)
हिंदी पाठमाला - पाठ 13 तोत्तो चान
पाठ 14 बिरसा मुंडा
व्याकरण - क्रिया विशेषण , प्रत्यय ,
समदर्शी भिन्नार्थक शब्द (34 से 50 तक)



गुरु गोबिंद सिंह पब्लिक स्कूल

जनवृत्त पाँच 'बी', बोकारो इस्पात नगर

वार्षिक पाठ्यक्रम सत्र - 2025-26

कक्षा-6

विषय - संस्कृत

पाठमाला :- अनंता संस्कृतम् पाठ्य पुस्तक (भाग 1)

(पब्लिकेशन – हडसन प्रेस)

सरस्वती मणिका संस्कृत व्याकरण (भाग- 6)

(पब्लिकेशन -- न्यू सरस्वती हाउस (इंडिया) प्राइवेट लिमिटेड)

महीनों के नाम	कार्य दिवस	पाठ्यपुस्तक	व्याकरण	परियोजना कार्य	सामयिक परीक्षा के पाठ्यक्रम
अप्रैल	17	वन्दना पाठ (1) - वर्ण परिचय: पाठ (2) – शब्दानाम् ज्ञानम् पाठ 3- धातु-ज्ञानम्	वर्णमाला परिचय एवं कारक तालिका ।	(1) वंदना पाठ को चार्ट पेपर पर सुंदर अक्षरों में लिखें।	
मई	7	पाठ (4)- लकार- परिचय:	शब्द रूप-देव, लता एवं फल	(1) 'लता' का शब्द रूप चार्ट पेपर पर लिखें।	
जून	12	पाठ (5)- लङ् लकार: (भूतकालः) पाठ (6)-लृट् लकारः(भविष्यत् कालः)	(1)पर्यायवाची शब्द-1-15 तक (2)संख्या - 1से20 तक (3)धातु रूप-गम्, पठ्, खाद् , दृश्(लट् एवं लृटलकार में)	(1) वृक्ष का चित्र बनाकर उस पर 10 पर्यायवाची शब्दों को दर्शाएं।	प्रथम सामयिक परीक्षा (दिनांक -23/6/25) 1) पाठ -1-वर्ण-परिचय 2) पाठ -3-धातु- ज्ञान व्याकरण से - कारक- तालिका ।
जुलाई	24	पाठ (7)- प्रथम पुरुष: (त्रिषु लिंगेषु) पाठ (8)- मध्यम पुरुष: पाठ (9)- उत्तम: पुरुष:	(1)अपठित गद्यांश, (2) संवाद लेखनम्		
अगस्त	21	पाठ (10)- अव्ययस्य ज्ञानम् पाठ (11) – उपसर्ग- प्रत्ययोः ज्ञानम्	(1) चित्र लेखनम् (2) अव्यय (3) समय-लेखनम्	(4) चार घड़ी का चित्र चार्ट पेपर में बनाकर उस पर संस्कृत में समय को दर्शाएं।	द्वितीय सामयिक परीक्षा (दिनांक -11/8/25) (1)पाठ-8-मध्यमपुरुष (2)पाठ -9-उत्तमपुरुष (3) व्याकरण -संख्या-1-20 तक एवं विषय पर्यायवाची।
सितंबर	07	पुनरावृत्ति (पाठ-1 से 11 तक एवं अप्रैल से अगस्त तक के व्याकरण)और अर्धवार्षिक परीक्षा	-----		
अक्टूबर	13	पाठ (12)- कारक- विभक्ति- परिचय: पाठ (13)- कर्मकारक: (द्वितीया विभक्ति)	(1)किम् एवं तत् का शब्द रूप (तीनों लिंगों में) (2) अव्यय	(1)चार्ट पेपर में कारक तालिका बनाकर विभिन्न कारकों को दर्शाएं।	

नवंबर	17	पाठ (14)- करण कारक:(तृतीया विभक्ति) पाठ (15)- संप्रदान कारक:(चतुर्थी विभक्ति) पाठ (16) – अपादान कारक:(पंचमी विभक्ति)	(1) 'अस्मद्' का शब्द रूप (2) चित्र लेखनम् (3) संवाद लेखनम्		तृतीय सामयिक परीक्षा (दिनांक-10/11/25) (1)पाठ-13- कर्मकारक(द्वितीया विभक्ति) (2)पाठ-14-तृतीया विभक्ति (करणकारक) (3) व्याकरण से - किम्' तथा 'तत्' का शब्द रूप पुलिङ्ग में एवं अव्यय।
दिसंबर	19	पाठ (17) संबंध कारक: (षष्ठी विभक्ति) पाठ (18) अधिकरण कारक:(सप्तमी विभक्ति) पाठ (19) संबोधन कारक:	(1)विपर्यय शब्दाः 1-15 तक (2) अपठित गद्यांश (3) समय लेखनम्	(1) कमल फूल के पंखुड़ियों पर 10 विपर्यय शब्दों को दर्शाएं ।	
जनवरी	14	पाठ (20) - संख्या वाचिनः शब्दाः पाठ (21)- सूक्ति-कणिकाः	1) धातु रूप-पठ्, लिख्, खाद् , दृश्(लट्,लृट्,लंगलकार में) 2) संख्या -1 से 30 तक 3) चित्र लेखनम्	(1) अलग-अलग चित्रों के माध्यम से 1 से 20 तक के संख्याओं को दर्शाएं।	चतुर्थ सामयिक परीक्षा (दिनांक -7/1/25) (1)पाठ -16-अपादान कारक (पंचमी विभक्ति) (2)पाठ -18-अधिकरण कारक (सप्तमी विभक्ति) (3)व्याकरण से-समय लेखनम् एवं पठ् तथा खाद् का धातु रूप।
फरवरी	05	पुनरावृत्ति (पाठ -12 से 21 तक एवं सितंबर से जनवरी तक के व्याकरण)और वार्षिक परीक्षा			

नोट :- * जी०जी०पी०एस पाठ्यक्रम में संधि परिचय दिया जाएगा।

- अर्धवार्षिक परीक्षा पाठ 1 से 11 तक
- व्याकरण – अप्रैल से अगस्त तक
- वार्षिक परीक्षा पाठ 12 से 21 तक
- व्याकरण – अक्टूबर से जनवरी तक

वार्षिक परीक्षा में अर्धवार्षिक परीक्षा पाठ्यक्रम का 10% पाठमाला से पाठ (4) लटलकार परिचयः

अर्धवार्षिक परीक्षा पाठ्यक्रम का 10% व्याकरण से (कारक तालिका))



Guru Gobind Singh Public School

SECTOR – V/B, BOKARO STEEL CITY

SYLLABUS: 2025–26

CLASS: VI

SUBJECT: MATHEMATICS

Prescribed Books :

1. Mathematics for Class 6 R. S. Aggarwal (Bharti Bhawan Publishers)
2. Ganita Prakash -Textbook of Mathematics for grade 6 (NCERT)
3. Mathematics Lab Manual (JAINCO Publishers)
4. Mathematics for Olympiad-Class 6 (Bharti Bhawan Publishers)

Months	Working Days	Contents and Periodic Test Portion with Date	Activity / GGPS CURRICULUM
April	17	Chapter – 1. Number System. Chapter – 2. Mathematical Patterns. Olympiad Chapter- 5. Simplification. Chapter-7. Everyday Mathematics. PT 1: Chapter 1 & 2 Date: 28.04.2025	1.To find prime numbers from 1to100 by Eratosthenes Sieve's Method. 2.To find LCM of two given numbers by using a number grid. 3. To find the HCF of two given numbers by paper cutting and pasting.
May	07	Chapter – 3. Whole Numbers.	1 To verify that addition is commutative for whole number by paper cutting and pasting. 2 To verify that multiplication is commutative for whole numbers by paper cutting and pasting.
June	12	Chapter – 4. Prime Time. Olympiad Chapter-16. Common Sense and Observation Test. Chapter -18. Solids.(Three Dimensional Objects)	1.To find the sum of two integers.
July	24	Chapter – 5. Number Play. Chapter -6. Integers. Olympiad Chapter-8. Algebraic Expressions Chapter -9. Linear Equations PT 2: Chapter – 3 & 4 Date: 21.07.2025	1. To make two intersecting lines by paper folding activity method. 2. To represent decimal numbers 0.30, 0.15, 0.49, 0.75 on a grid by shading.
August	21	Chapter -7. Fractions. Olympiad Chapter -10. Percentage. Chapter – 11. Ratio, Proportion and Unitary Method.	1. To make a pair of parallel lines using paper folding activity method. 2. To show that many lines can be drawn through one point. 3. To show that two parallel lines are equidistant at all points. 4. To find the number of lines of Symmetry of different geometrical shapes.

September	07	Revision of Half- yearly Examination: Ch - 1 to 7.	GGPS CURRICULUM: - Circle and its Parts
October	13	Chapter – 8. Decimals. Chapter – 9. Lines and Angles. Olympiad Chapter –13. Triangles <u>PT-3: Chapter- 6</u> <u>Date: 6.10.2025</u>	1. To make a cube using the given net and count the number of faces, vertices and edges.
November	17	Chapter -12. Perimeter and Area Olympiad Chapter -14. Polygons and Quadrilaterals	1. To make the geometrical shapes using a pair of set squares. 2. To classify the triangles on the basis of sides and angles from the given set of triangles.
December	19	Chapter -10. Constructions. Chapter-11. Symmetry. <u>PT – 4: Chapter-8 & 9</u> <u>Date: 8.12.2025</u>	1. To show the parts of circle by paper folding activity.
January	14	Chapter – 13. Data Handling <u>PT 5: Chapter- 11 & 12</u> <u>Date:27.01.2026</u>	1. To make a perpendicular line from a point on a given line by paper folding activity method.
February	05	Revision of Annual Examination: Ch – 8 to 13. Ch – 6.	GGPS CURRICULUM: - Volume of Cube and Cuboid .

NOTE: - 10% of Half Yearly portion will be included in Annual Examination (Ch-6 Integers)



Guru Gobind Singh Public School

Sector V/B, Bokaro Steel City

Syllabus for Session 2025-26

SUBJECT: SCIENCE (PHYSICS) Class: VI.

Prescribed Books:

Publisher

S.Chand School.

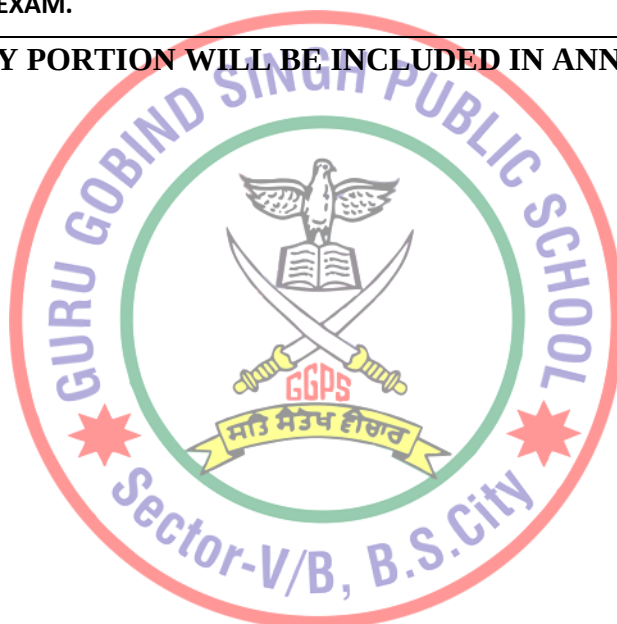
New Lakhmir Singh' Science VI

Author Name : Lakhmir Singh , Manjit Kaur

Month	Working Days	Chapters/ Topics	Activity/GGPS Curriculum.
April	17	CH-5 MEASUREMENT OF LENGTH AND MOTION. Measurement, Need of standard units of measurement, SI Unit of length, Measurement of length, Use of proper unit of length, Length measuring devices.	Determination of Length and width of a table top with the help of measuring tape.
May	07	Cont.... CH-5 MEASUREMENT OF LENGTH AND MOTION. How to Measure the Length of an Object, Precautions to be taken while using a scale, To measure the length of a Curved line.	Table of metric system of length and numerical based on conversion of units <u>GGPS curriculum:</u> <u>Distance and displacement</u>
June	12	Cont.... CH- 5 MEASUREMENT OF LENGTH AND MOTION How to measure the thickness of a page of the book . Motion, Types of motion, linear motion, Circular motion, Oscillatory motion. PT1 Portion Ch-5 Measurement of length and time. Topic- Measurement to How to measure the thickness of a paper of a book. Up to activity 2 Page 88 to 97.	Demonstration of measurement of a curved line. <u>GGPS curriculum:</u> <u>Uniform motion and non-uniform motion.</u>
July	24	CH-7 TEMPERATURE AND ITS MEASUREMENT Hot and cold objects, Temperature and temperature scales: Celsius scale, Kelvin scale, Fahrenheit scale, Measurement of temperature :Thermometers , laboratory thermometer PT 2 Portion Ch-5 Measurement of length and time. From Motion to last of the chapter. (Page-97 to 106) Ch-7 Temperature and its measurement. From Beginning to precaution while using laboratory thermometer. (Page 128 to 133)	Feeling the difference between hot and cold object
August	21	Cont.... CH-7 TEMPERATURE AND ITS MEASUREMENT Clinical thermometer, digital clinical thermometer, infrared digital thermometer. Air temperature: Room thermometer, maximum -minimum thermometer. Temperature of melting ice and boiling water.	Measure the temperature of your own body by clinical thermometer.
September	07	REVISION. CH-5 and CH-7 HALF YEARLY EXAM	
October	13	CH- 4 EXPLORING MAGNETS Types of magnet: bar magnet, horseshoe magnet, U -shaped magnet, cylindrical magnet,(or rod magnet) button magnet and ring magnet. How magnets were discovered. PT-3 Portion Ch-7 Temperature and its measurement Topic- Clinical thermometer to end of chapter (Page 134 to 142) Ch-4 Exploring Magnets. Topic- From beginning to how magnet were discovered. (Page 67 to 68)	To show that a freely suspended magnet always rest in north- South direction.

November	17	Cont....CH-4 EXPLORING MAGNETS Magnet, magnetic materials, non-magnetic materials. Poles of magnet, properties of magnet. Finding directions: compass. Making your own magnet and compass. Precautions in handling magnets How to store magnet properly. Uses of magnets	Show that same poles of magnets repel each other while opposite poles of Magnets attract each other.
December	19	CH-12. BEYOND EARTH. The night sky, Astronomical units. Stars: Constellation: Big dipper, Little dipper, Orion, Canis major, And Taurus. The solar system, Sun, Planets: Mercury, Venus, Earth. PT-4 Portion Ch-4 Exploring magnet From Magnet to last of magnet (Page 68 to 87) Ch-12 Beyond Earth From Beginning to Orion constellation (Page 244 to 249)	Prepare a chart of constellations
January	14	Cont.... CH- BEYOND EARTH Mars, Jupiter, Saturn, Uranus, Neptune. Natural satellites: Moon, Chandrayaan missions. Asteroids, Comets, Meteoroids. The milky way Galaxy. The universe	Prepare model of Solar system.
February	05	REVISION of CH-05(Half yearly portion),04and CH-12 for ANNUAL EXAM.	

NOTE :- (20% OF HALF YEARLY PORTION WILL BE INCLUDED IN ANNUAL EXAMINATION)



Class:VI SUBJECT:SCIENCE(CHEMISTRY)

PrescribedBooks:

New Lakhmir Singh' Science VI

Author Name : Lakhmir Singh , Manjitkaur

Publisher

S.Chand School

Month	Working Days	Chapters/ Topics	Activity/GGPS Curriculum.
April	17	CH-11. NATURE'S TREASURES 211-243 Natural Resources: Air: A Mixture of Gases; Composition of Air: Nitrogen, Oxygen, Carbon Dioxide: Uses of Air; Windmills; Wind-Powered Electric Generator: Water; Uses of Water: Where do We Get Water From: Wastage of Water in Daily Activities and Ways to Reduce this Wastage of Water: What Causes the Shortage of Water: How Can We Conserve Water; Rainwater Harvesting: Ancient Indian Water Conservation Structures: Water Pollution	Group project on Water Conservation
May	07	CH-11. NATURE'S TREASURES 211-243 (contd) Energy From the Sun; Forests; Importance of Forests: Why are Forests being Cut down Increasingly: Adverse Effects of Destruction of Forests: Conservation of Forests: Recycling of Materials in Nature ,Soil, Rocks and Minerals	Make a poster on the Adverse effect of Destruction of Forests
June	12	CH-11. NATURE'S TREASURES 211-243(contd) How Soil is Formed, Preparation of Soil for Sowing Seeds, Importance of Soil; Rocks: Importance of Rocks: Minerals: Importance of Minerals: Fossil Fuels: Coal, Petroleum, Natural Gas: How Fossil Fuels were Formed Conservation of Fossil Fuels: Pollution Caused by Fossil Fuels: Renewable Resources and Non-Renewable Resources Note-Portion of PT1 Ch-11 (whole), Date:-17/06/2025	Collect pictures of pollution caused by Fossil Fuels and paste it in notebook
July	24	Ch-6 MATERIALS AROUND US 107-127 Objects Around Us; Classification of Objects: Sorting of Objects into Groups; Classification of Objects as Living Objects and Non-Living Objects; Living Objects: Plants and Animals; Materials: Different Materials Used for Different Purposes; Classification of Materials on the Basis of Properties Such as: Appearance (Shiny Appearance or Dull Appearance) Note-Portion of PT2 Ch-6 Object Around Us to Appearance Date:-04/08/2025	Make model of Atom Elements and Compounds . <u>GGPS curriculum:</u> <u>Introduction of atom, element,compound and mixture.</u>
August	21	Ch-6 MATERIALS AROUND US107-127(contd) Hardness or Softness, Transparency, Translucency and Opacity, Soluble or Insoluble in Water, Heaviness or Lightness; What is Matter Mass, Volume Atom, Molecules, Elements, Compounds	Collect ten different objects and classify them on the basis of appearance, hardness and softness, solubility in water. Make a list of 20 elements with their assigned symbols
September	07	Revision of Ch-11 and Ch -06 for Half Yearly Examination	
October	13	Ch- 8. A JOURNEY THROUGH STATES OF WATER 143-162	

		What are the Different States of Water: Solid, Liquid and Gas (Vapour); How Can We Change the States of Water: Melting, Evaporation, Condensation, Freezing: Disappearing Act of Water; Factors Affecting Evaporation of Water: Temperature, Surface Area. Note -Portion of PT3 Ch- 8Different States of Water to Surface Area Date :-04/11/2025	Activity to show the factor that affect the rate of evaporation (surface area) Activity to demonstrate the process of condensation.
November	17	Ch-8. A JOURNEY THROUGH STATES OF WATER 143-162(contd) Humidity, Wind Speed Cooling Caused by Evaporation; Reappearing Act of Water; Atmospheric Water Generator; How is Water Vapour Put into Air: How are Clouds Formed; How do Clouds Give Us Rain; Where does the Rainwater Go: Water Cycle in Nature	Make a poster on water cycle in Nature.
December	19	Ch-9 METHODS OF SEPARATION OF SUBSTANCES IN EVERYDAY LIFE 163-184 Pure Substances and Mixtures; Reasons for Separating Mixtures into Their Components: Methods of Separation of Mixtures: Threshing, Winnowing. Hand-Picking, Sieving, Magnetic Separation, Decantation, Filtration; How to Clean Muddy Water: Note -Portion of PT4Ch- 9Pure Substances to How to clean muddy water Date:-22/12/2025	Make a homogeneous and heterogeneous solution. Demonstration of magnetic separation.
January	14	Ch- 9 METHODS OF SEPARATION OF SUBSTANCES IN EVERYDAY LIFE 163-184 (contd) Nasal Hair: A Natural Air Filter: Mask: A Man-made Air Filter: Evaporation; Distillation Churning Separation of Mixtures by Using More Than One Method	Demonstration of loading. Demonstration of the process of filtration by using filter paper.
February	05	Revision of Ch-06(HY portion), Ch-08 and 09 for Annual Examination	

20% OF HALF YEARLY PORTION WILL BE INCLUDED IN ANNUAL EXAMINATION)

Subject: Science (Biology)

Prescribed Books:

Publisher : S.Chand School New Lakhmir Singh's Science VI

Author Name : Lakhmir Singh , Manjit Kaur

Month	Working Days	Chapters/ Topics	Activity/GGPS Curriculum.
April	17	Ch 1. THE WONDERFUL WORLD OF SCIENCE. Page no. -9-17 What is Science: Who is a Scientist, How Does a Scientist Work; The Scientific Method: Making Observations, Recording Information, Suggesting an Explanation, Experimenting, and Forming a Conclusion; Role of Science in Solving Our Everyday Problems.	Activity- Collect the photographs of some Indian scientists and paste them in your notebook. Write their discovery also . GGPS curriculum - Draw a microscope and label its important parts.
May	07	Ch- 2 DIVERSITY IN THE LIVING WORLD. Page:-18-41 Large Variety of Plants and Animals; Dependence of Animals on Plants: Dependence of Plants on Animals;How to Group Plants: Based on Their Size, Nature of Stem and Lifespan,	Activity -Collect at least five photographs from the newspaper or old books which show the uses of science in our daily life and paste them in your notebook. Activity - Collect the leaves from your garden with the different types of venation and paste in an A4 chart paper .
June	12	Ch- 2 DIVERSITY IN THE LIVING WORLD Based on Their Very Weak Stems, Based on Type of Venation in their Leaves, Based on Type of Roots, Based on Type of Seeds, Based on Presence or Absence of Flowers, Based on Their Habitats; Periodic test 1 Date- 17.06.2025 Portion - All the topics taught in the month of April and May .	Activity - Draw pictures of different plants or trees in your notebook which have fibrous roots and tap roots. GGPS Curriculum - Collect some plants from your surroundings and make a herbarium .
July	24	Ch- 2 DIVERSITY IN THE LIVING WORLD How to Group Animals: Based on Presence or Absence of a Backbone, Based on their Method of Breathing, Based on their Food Habits,Based on their Mode of Reproduction, Based on their Body Coverings, Based on their Movements, Based on their Habitats; Habitats; Adaptation: Adaptation in Desert Plants and Animals;	Activity - Make a flowchart in A4 size paper showing the division of animals on the basis of presence or absence of their backbone. GGPS Curriculum - Dissect a hibiscus flower and paste all the parts including its reproductive part in an A4 size paper. After drying it, paste in your notebook.
August	21	Ch- 2 DIVERSITY IN THE LIVING WORLD Adaptation in Plants and Animals to Mountain Habitats: Adaptation in Animals to Aquatic Habitats Animals Adapted to Live in Water and on Land; Damage to Biodiversity. Ch-3: MINDFUL EATING: A PATH TO A HEALTHY BODY. Page no. :- 42-66 Variety in the Food; Food Items and Their Ingredients; Components of Food: Carbohydrates, Fats, Proteins, Vitamins, Minerals, Water and Roughage (Dietary Fibre); Periodic test 2. Date:- 04.08.2025 Portion- All the topics taught in the month of June and July	Activity - Draw the flowchart showing the adaptation in different types of plants on the basis of their habitats. Activity - Make a pie chart to show the balanced diet of a human adult. GGPS Curriculum - List some activities that affect biodiversity in your notebook.
September	07	REVISION OF THE CHAPTERS -1 and 2 for HALF YEARLY EXAMINATION	
October	13	Ch-3: MINDFUL EATING: A PATH TO A HEALTHY BODY.	Activity - perform an activity to show the presence of carbohydrates,

		Tests for Food Nutrients: Carbohydrates (Starch), Fats Proteins;	proteins and fats in your diet. GGPS curriculum -Make a list of food items containing starch, fats and proteins. Do it in A4 size paper and paste that paper in your notebook.
November	17	Ch-3: MINDFUL EATING: A PATH TO A HEALTHY BODY. Deficiency Diseases: Vitamin Deficiency Diseases (Night blindness, Beri-beri, Scurvy, Rickets); Mineral Deficiency Diseases (Rickets, Cretinism, Goitre, Anaemia); Balanced Diet; Dependence of Diet on Age; Dependence of Diet on Occupation; Wasteful Pre-Cooking and Cooking Practices; Junk Foods; Millets Food Miles: From Farm To Our Plate; Wastage of Food Periodic test 3. Date:- 04.11.2025 Portion- All the topics taught in the month of August, September and October.	Activity -Make a chart in your notebook showing the names of the food components,deficiency diseases caused due to their lack in our diet , functions and sources of these food components. GGPS curriculum - Group discussion "The Impact of Junk Food on Our Lives: A Study on Adolescent ".
December	19	10. LIVING CREATURES: EXPLORING THEIR CHARACTERISTICS. Page no:- 185-210 Living Things and Non-Living Things; Characteristics of Living Things: Food, Growth, Movement, Response to Stimuli, Respiration, Excretion, Reproduction and Definite Lifespan; What Does a Seed Contain; Germination of a Seed; Essential Conditions for Germination of a Seed; Periodic test 4. Date:- 22.12.2025 Portion- All the topics taught in the month of November and December.	Activity - Show the germination of gram seeds in a pot. GGPS curriculum - To study movement in animals. (Go to the nearby Zoological Park and observe the movement of animals. Paste their pictures and write the type of movement found in them.)
January	14	10. LIVING CREATURES: EXPLORING THEIR CHARACTERISTICS. Growth related Movements in Plants: Movement in Plant Stem in Response to Light, Movement in Plant Roots in Response to Gravity; Life Cycle of a Plant; Life Cycle of Animals: Life Cycle of a Mosquito and Life Cycle of a Frog.	Activity - Collect and paste some monocotyledonous seeds and dicotyledonous seeds in an A4 size paper. GGPS curriculum - Group discussion on the control of mosquito growth.
February	05	REVISION, Ch-3: MINDFUL EATING: A PATH TO A HEALTHY BODY and Ch -10: LIVING CREATURES: EXPLORING THEIR CHARACTERISTICS for ANNUAL EXAMINATION and 20% of Ch 2 of half yearly portion. Topics:- How to group animals- on the basis of method of breathing, reproduction and food habits.	

NOTE :-(20% OF HALF YEARLY PORTION WILL BE INCLUDED IN ANNUAL EXAMINATION)
Periodic test portion may vary according to circumstances.



GURU GOBIND SINGH PUBLIC SCHOOL

Sector-5/B B.S City

SYLLABUS: 2025 – 26

SUBJECT: Social Science

Class: VI

Prescribed Books:

Publisher: Book Magic

Horizon My Book of Social Science

Month	Working Days	Chapters	Activity	GGPS Curriculum
April	17	History:Ch-1. What,When,Where and How Ch-2. From Hunter-Gatherers to Food Growers Civics: Ch-1 Diversity Geography:Ch-1.Our Planet in the Solar System <u>PT-1 Portion[15.04.25]</u> History:Ch-1. What,When,Where and How Civics: Ch-1 Diversity Geography:Ch-1.Our Planet in the Solar System	Collect & paste the images of Archaeological & Literary Sources. On the outline map of India mark any three Indian archaeological sites. Draw the Early Stone tools. On the political map of India mark any two palaeolithic, Mesolithic and Neolithic sites. Draw the Solar System. Make a chart of the different constellation.	Features of 'primitive society'.
May	07	History:Ch-3 The First Cities	On the political map of India show the Indus valley Sites. Make a chart to show the different features of Indus Valley Civilization.	A comparative study between the culture of Arunachal Pradesh & Kerala
June	12	Civics-Ch.2 Prejudice and Discrimination Geography-Ch-2 Globe:Latitudes and Longitudes	Prepare the flowchart of Fundamental Rights&Duties. Draw the Heat Zones of the Earth with proper labelling.	.
July	24	History- Ch-4 The Vedic Age Civics:Ch-3 Government Geography:Ch-3The Earth's Motions <u>PT-2 Portion[08.07.25]</u> Ch-2. From Hunter-Gatherers to Food Growers Civics-Ch.2 Prejudice and Discrimination Geography-Ch-2 Globe:Latitudes and Longitudes	Make a flow chart of "Government" along with the levels,organs and functions. Draw the Circle of Illumination & Revolution of the Earth.	Theory of Prejudice and Discrimination.
August	21	History- Ch 5 –Kingdoms,Kings and Early Republics Ch.6.New Questions and Ideas Civics-Ch4-Panchayati Raj <u>PT-3 Portion[25.08.25]</u> History:Ch-3 The First Cities Civics:Ch-3 Government Geography:Ch-3The Earth's Motion	On the political map of India mark any four Mahajanapadas. Draw the structure of the Panchayati Raj system	
September	07	Revision of Half Yearly Exam Practice Test paper-1		
Half Yearly Exam portion		History Ch.1 to 6 Civics Ch.1 to 4 Geography-Ch.1 to 3		

October	13	History:Ch.7- Ashoka,The Emperor Who Gave Up War Geography-Ch-4 Maps	On an outline map of India Show the extention of Mauryan empire. Make a model of the Lion Emblem of Ashoka Stambha. Draw the Conventional symbols used on a map.	Make a collage showing Art&Architectu re of the Mauryan empire
November	17	History-Ch-8 Life in Villages and Towns Civics-Ch.5.- Rural Administration Geography Ch-5- The Realms of the Earth PT-4 Portion[24.11.25] History:Ch.7- Ashoka,The Emperor Who Gave Up War Civics-Ch.5.- Rural Administration Geography-Ch-4 Maps	Analyse the role and functions of an SHO. On the political map of the world mark the continents & Oceans. Draw the Structure of the Earth and Layers of the Atmosphere.	
December	19	History: Ch. 9 – Traders,Kings and Pilgrims Ch-10- New Empires and Kingdoms Civics.Ch.-6 Urban Administration Geography-Ch-6- India:Location and Physical Features	On an outline map of India mark the extention of Gupta's empire. On an outline map of India Show Five Physical units of India.	Some important facts of India's Neighbouring countries.
January	14	History- Ch- 11 Art,Architecture and Science Civics:Ch-7 Rural and Urban Livelihood	Make a chart which shows the important features of MGNREGA.	Show the contribution of Ancient Indians in the field of Science,Mathe matics and Medical Science.
February	05	Revision of Annual Exam Practice Test Paper-2		
Annual Exam Portion		History:Ch.7 to 11 Civics: Ch.5 to 7 Geography: Ch.4 to 6 & Ch.2		

Note:- 10% of the Halfyearly portion will be included in Annual exam.



Guru Gobind Singh Public School

Sector – V/B, Bokaro Steel City

MONTH WISE SYLLABUS BREAK-UP 2025 – 26

Class: VI

Subject: COMPUTER SCIENCE

Book Prescribed: COMPOSITE COMPUNIK, VOLUME- VI

Publication: MICAEDUCO

Month	Working Days	Chapter /Topics	Activity	GGPS Extra Curriculum
April	17	Chapter 1: Computer & OS Chapter 2: Computer & AI	1. Computer & OS - Introduction, characteristic and working of Computer. - Software: Operating System & its features - User Interface Activity given in page no:15 2. Computer & AI - Introduction of IOT - Artificial Intelligence & its features - AI around us Activity given in page no:41	Awareness of Cyber Security
May	07	Chapter 3: Data in Spreadsheet	3. Data in Spreadsheet - Introduction of Calc Screen - Learn components of Workbook - Select and move the contents using mouse and keyboards.	--
PT-1(05.05.2025):CHAPTER 1 & 2				
June	12	Chapter3: Data in Spreadsheet Chapter4: Computation in Spreadsheet	Cont... 3. Data in Spreadsheet - Steps of new workbook, entering data, saving, closing and exit in Spreadsheet Activity given in page no:41. 4. Computation in Spreadsheet - Importance of Data - Formula with cell address	Olympiad Questions
July	24	Chapter4: Computation in Spreadsheet	Cont... 4. Computation in Spreadsheet - Formula with inbuilt function - Sorting and Filtering Activity given in page no:52,56.	--
PT-2(28.07.2025):CHAPTER 3 & 4				
August	21	Chapter5: Scratch	5. Computation in Spreadsheet - Introduction to Animation - Learn components of Scratch screen. - Steps to select the Sprite and changing Backdrop - Different blocks in scratch	--
September	07	1. Revision (from chapter 1 to 5) 2. Half Yearly Exam	Revision of all the assignments	--

October	13	Chapter 6: Coding in Scratch Chapter 7: What's HTML	6.Coding in Scratch • Introduction of Coding • Variables,Operands and Operators • Coding in Scratch Activity given in page no:65,67,70 7. What's HTML • Introduction of Mark Up Language • Features of HTML. • Working with HTML. • Tags,HTML document and HTML page	Introduction of Networking
PT-3(13.10.2025):CHAPTER 5 & 6				
November	17	Chapter 7: What's HTML Chapter 8: Tags & Attributes	Cont... 7. What's HTML • Tags and Attributes • Presentation Tags and Paragraph tags • Comments,Heading tags, Superscript Tags, • Subscript Activity given in page of:97,99,100,101,103,1061. 8. Tags & Attributes • Lists • Image • Marquee • Linking	--
December	19	Chapter 8: Tags & Attributes Chapter 9: Cascading Style Sheets	Cont... 8. Tags & Attributes Activity given in page no.112,115,118 9. Cascading Style Sheets • Fundamental of CSS • Inline CSS • Internal and External CSS	Introduction of Cyber Crime --
PT-4(15.12.2025):CHAPTER 7 & 8				
January	14	Chapter 9: Cascading Style Sheets Revision	Cont... 9. Cascading Style Sheets • Element Selector • Class Selector • Id Selector • Universal selector Activity given in page no.124,127	--
February	05	1.Revision (from chapter 6 to 9 and chapter 5) 2.Annual Exam	Revision of all the assignments	--

*NOTE: Date and Portion of Periodic test can be changed according to the circumstances.



GURU GOBIND SINGH PUBLIC SCHOOL

SECTOR-5/B, B. S. CITY

SYLLABUS -2025-26

CLASS-SIX

SUBJECT- DRAWING

MONTHS	BOOK WORKS (Book Name :COLOUR CANVAS-6)	DRAWING COPY WORK	WORKING DAY
APRIL	SOME WORK BY UNIT-2 DRAWING (PAGE NO.09 TO PAGE NO. 13)	FLYING HANUMA JI	17
MAY	SOME WORK BY UNIT-2 DRAWING (PAGE NO.14 TO PAGE NO. 20)	A LADY TAKING WATER FROM WELL	07
JUNE	SOME WORK BY UNIT-3 SHADING DRAWING (PAGE NO.21 TO PAGE NO. 23)	SHEPHERD	12
JULY	SOME WORK BY UNIT-3 SHADING DRAWING (PAGE NO.24 TO PAGE NO. 27)	RUNNING HORSE	24
AUGUST	SOME WORK BY UNIT-4 COLOURING DRAWING (PAGE NO.47 TO PAGE NO. 48)	HUMAN PICTURE WITH VILLAGE SCENE	21
SEPTEMBER	SOME WORK BY UNIT-5 HUMAN FORM DRAWING (PAGE NO.49 TO PAGE NO. 52)	LORD KRISHNA	07
OCTOBER	SOME WORK BY UNIT-5 HUMAN FORM DRAWING (PAGE NO.53 TO PAGE NO.61)	BALLOON SELLER AND CHILDREN	13
NOVEMBER	SOME WORK BY UNIT-6 EXPERIENCE AND TRADITION DRAWING (PAGE NO.62 TO PAGE NO. 64)	FISH SELLER	17
DECEMBER	SOME WORK BY UNIT-7 PAINTING AND CRAFT DRAWING (PAGE NO.65 TO PAGE NO. 68)	FARMER'S FAMILY WORKING IN THE FIELD	19
JANUARY	SOME WORK BY UNIT- 7 PAINTING AND CRAFT DRAWING (PAGE NO.69 TO PAGE NO. 71)	FAMILY ENJOYING PICNIC	14
FEBRUARY	REVISION	REVISION	05