



G.A.V. PUBLIC SCHOOL

SYLLABUS

Session 2026-27

CLASS 5

Empowering Minds, Shaping Futures



SYLLABUS: 2026-27

GRADE – 5

TERM -1

PHASE-I(April – May)

पाठ -1	-	बंदिनी जननी	(कविता)
पाठ -2	-	बालवीर अभिमन्यु	(साहस कथा)
पाठ -3	-	हमारे जीवन में विज्ञान	(लेख)
पाठ -4	-	मेरा बचपन	(कविता)

विषय संवर्धन गतिविधियाँ:

कला एकीकृत गतिविधि- गणतंत्र दिवस पर राष्ट्रीय वीरता पुरस्कार से सम्मानित किन्हीं तीन साहसी बच्चों के नाम लिखिए। साथ ही पांच पांडवों के नाम क्रमानुसार लिखकर उनकी एक-एक विशेषता लिखिए।

अंतर्विषयक गतिविधि- किन्हीं पांच भारतीय वैज्ञानिकों के नाम और उनके आविष्कार भी लिखिए। विज्ञान से संबंधित

व्याकरण भाग- भाषा और व्याकरण, वर्ण-विचार, शब्द-रचना, संज्ञा और उसके भेद, लिंग, वचन, विलोम शब्द, पर्यायवाची शब्द, मुहावरे/लोकोक्तियां अशुद्धि-शोधन

सृजनात्मक लेखन- अनुच्छेद- लेखन, पत्र - लेखन, कहानी - लेखन, अपठित गद्यांश

PHASE-II (June – August)

पाठ - 5	राजा और नाविक	(कहानी)
पाठ - 6	झलकारी	(घटनाक्रम)
पाठ - 7	कर्मवीर	(कविता)
पाठ - 8	फलाङ्ग सिख मिलखा सिंह	(जीवन परिचय)

विषय संवर्धन गतिविधियाँ:

कला एकीकृत गतिविधि- 'मिलखा सिंह' के जीवन पर 60 से 70 शब्दों में अनुच्छेद लिखिए।

अंतर्विषयक गतिविधि- कागज की नाव बनाएं। नाव तथा समुद्री जहाज में अंतर को स्पष्ट कीजिए।

व्याकरण भाग- वर्ण- विचार, शब्द – रचना, संज्ञा और सर्वनाम, लिंग, वचन, विलोम शब्द, पर्यायवाची शब्द, अशुद्धि शोधन, मुहावरे/लोकोक्तियां

सृजनात्मक लेखन- पत्र –लेखन, अनुच्छेद –लेखन, कहानी –लेखन

Half Yearly Examination: Syllabus of PHASE I and PHASE II

TERM -2

PHASE-III (October - November)

पाठ - 9	लालू	(कहानी)
पाठ -10	कबीर के दोहे	(दोहे)

पाठ -11 अजंता की गूजती गुफा (लेख)

विषय संवर्धन गतिविधियाँ:

कला एकीकृत गतिविधि- कबीर के दोहों का गायन

अंतर्विषयक गतिविधि- अजंता की गुफाओं का चित्र चिपकाएं। उनका निर्माण किस शैली में हुआ है वर्णन कीजिए। (इतिहास)

व्याकरण भाग- काल, विशेषण, लिंग, वचन, विलोम शब्द, पर्यायवाची शब्द, मुहावरे/ लोकोक्तियां, अशुद्धि –शोधन

सृजनात्मक लेखन- अनुच्छेद- लेखन, पत्र-लेखन, कहानी-लेखन, अपठित गद्यांश

PHASE-IV (December - February)

पाठ- 12 जुड़वाँ भाई (कहानी)

पाठ -13 नया साल (कविता)

पाठ -14 गिरगिट का सपना (कहानी)

पाठ -15 अंडमान निकोबार द्वीप समूह (स्थान-परिचय)

विषय संवर्धन गतिविधियाँ:

कला एकीकृत गतिविधि- एक साल में कितने महीने होते हैं नाम लिखिए। लीप वर्ष कितने वर्ष के बाद आता है?

अंतर्विषयक गतिविधि- भारत में कितने महाद्वीप हैं? अंडमान और निकोबार द्वीप समूह का वर्णन कीजिए। (भूगोल)

व्याकरण भाग- काल, क्रिया, विशेषण और उसके भेद, लिंग, वचन, विलोम शब्द, पर्यायवाची शब्द, मुहावरे/ लोकोक्तियाँ, अपठित गद्यांश

सृजनात्मक लेखन- अनुच्छेद –लेखन, पत्र- लेखन, कहानी –लेखन, अपठित गद्यांश

Yearly Examination: Syllabus of PHASE III and PHASE IV

ENGLISH TERM -1

PHASE-I (April – May)

Literature:

Ch.1 - A Harvest of Flavours

Ch.2 - Granny's Kitchen

Ch.3 - The Great Indian Recipe

Grammar: Sentence, Noun, Verb, Adjective

Creative Writing: (L-1) Paragraph Writing, Formal Letter writing, Picture Description, (L-2) Notice Writing

• Subject Enrichment Activity

- Food Culture Scrapbook

Collect recipes from different regions, note ingredients and cultural importance. And present as a creative scrapbook (5–6 pages) (Page 29).

PHASE-II (June – August)


Literature:

- Ch.4 - Women Who Dared
- Ch.5 - Castles in the Air
- Ch.6 - Grandma Climbs a Tree
- Ch.7 - Our Feathered Friends

Grammar: Adverb, Pronoun, Preposition, Conjunction, Number, Gender

Creative Writing: Paragraph Writing, (L-7) Informal Letter Writing, Picture Description and Story Writing, (L-4) Dialogue Writing, (L-5) Dairy Entry

• **Subject Enrichment Activities**

- Women Achievers Presentation
The student is to research a famous woman (freedom fighter/scientist/leader).
To present key achievements and struggles using charts/slides.
- Bird Observation Journal 
Observe birds around home/school for a week.
Record features, sounds, and behaviour in a journal.

Half Yearly Examination: Syllabus of PHASE I and PHASE II

TERM -2

PHASE-III (October - November)

Literature:

- Ch.8 - Home, Sweet Home
- Ch.9 - Brotherhood
- Ch.10- Going Beyond Winning

Grammar: Adjectives – Degrees of Comparison, The Article, The Apostrophe, The Tense

Creative Writing: (L-10) Paragraph Writing, Formal Letter, Picture Description and (L-8) Story Writing

• **Subject Enrichment Activity**

Motivational Speech Writing

Write and present a speech on values like teamwork, effort, or success.

PHASE-IV (December - February)

Literature:

- Ch.11. Conquering Challenges
- Ch.12. Howzat!
- Ch.13. Immortal Voices
- Ch.14. Mary Meets Dickon
- Ch.15. The Sounds in the Evening

Grammar: Forms of the Verbs, Punctuation, Picture Composition

Creative Writing: (L-11) Informal Letter Writing, (L-13) Story Writing, Composition (Essay Writing), (L-14) Writing an Informal Email

• **Subject Enrichment Activities**

- **Character Sketch Writing:** Write about Mary or Dickon describing traits, behaviour, and role in the story.
- **Sound Mapping Activity** List sounds heard at different times and classify them into natural and artificial.
- **Interdisciplinary Activities (Detailed):** English + Geography (Unit 1)
Task: Prepare a map of India showing famous dishes of different regions.

Yearly Examination: Syllabus of PHASE III and PHASE IV

MATHEMATICS

TERM -1

PHASE-I (April – May)

- Ch.1 - Large Numbers
- Ch.2 - Four Basic Operations on Large Numbers
- Ch.3 - H.C.F and L.C.M of Numbers
- Tables - 0 to 20

• **Subject Enrichment Activities**

Interdisciplinary activity: (Geography, Social studies and Language) Population of country/state

Art integrated activity: “Factor Flower” craft

PHASE-II (June – August)

- Ch.4 - Fractional Numbers
- Ch.5 - Decimals
- Ch.6 - Operation on decimals
- Tables - 0 to 20

• **Subject Enrichment Activities**

Interdisciplinary activity:- (Art and Maths) Paper Pizza activity (using paper plate)

Art integrated activity:- Decimal money game using fake currency.

Half Yearly Examination: Syllabus of PHASE I and PHASE II

TERM -2

PHASE-III (October - November)

- Ch.3 - H.C.F. and L.C.M. of Numbers
- Ch.7 - Percentage
- Ch.8 - Geometry
- Ch.12- Data Handling
- Tables - 0 to 20

• **Subject Enrichment Activities**

Interdisciplinary activity:- (Maths, Economics and Management) Discount shopping game.

Art integrated activity :- Class survey pictograph (fruit/sports/colours)
Or
Colour Percentage poster (pie chart)

PHASE-IV (December - February)

Ch.4 - Fractional Numbers
Ch.9 - Perimeter, Area and Volume
Ch.10 - Speed, Distance and Time
Ch.11 - Time
Tables - 0 to 20

• **Subject Enrichment Activities**

Art integrated activity:- Design your dream par, Find perimeter/area/volume.

Interdisciplinary activity:- (Physical education, EVS and Maths), School race investigation

Yearly Examination: Syllabus of PHASE III, PHASE IV

SCIENCE

TERM -1

PHASE-I (April – May)

Ch.1 - Food and Our Health
Ch.2 - The World of Synthetic Materials
Ch.3 - Rocks and Minerals
Ch.4 - States of Matter

• **Subject Enrichment Activities**

- Clarify rocks using charts and study their uses in history (Science and Social Studies)
- Draw a balanced diet plate using colours or cut-outs.

PHASE-II (June – August)

Ch.5 - Animals and Plants
Ch.6 - Reproduction of Health
Ch.7 - The Skeletal and Nervous Systems
Ch.8 - The Circulatory and Excretory System

• **Subject Enrichment Activities**

- Make a leaf scrapbook (Paste leaves and label them).
- Importance of Exercise (Physical education)

Half Yearly Examination: Syllabus of PHASE I and PHASE II

TERM -2

PHASE-III (October - November)

- Ch.9 - Microbes and Diseases
- Ch.10- Safety and First Aid
- Ch.11- Simple Machines
- Ch.12 - Air and Water

• Subject Enrichment Activities

- Draw Water Cycle Diagram (with cotton, colours)
- Paragraph on “Importance of Air and Water” (English)

PHASE-IV (December - February)

Literature:

- Ch.13- Exploring the Sun, the Earth and the Moon
- Ch.14- Protecting the Environment
- Ch.15- Natural Disasters
- Ch.16- Interdependence in Nature

• Subject Enrichment Activities

- Draw a “Save Earth” Poster and Slogans on Environment.
- Effects of Pollution (Social Science)

Yearly Examination: Syllabus of PHASE III and PHASE IV

SOCIAL SCIENCE

TERM -1

PHASE-I (April – May)

- Ch.1 - Mapping the Earth
- Ch.2 - Latitude and Longitude
- Ch.10- The Revolt of 1857
- Ch.14- Governing Ourselves

• Subject Enrichment Activities

- **Art-Integrated-** Draw 7 important latitudes (L-2)
- **Interdisciplinary** – To have an election activity. Nomination → Canvassing → Voting → Swearing in Ceremony

PHASE-II (June – August)

- Ch.3 - Movement of the Earth
- Ch.4 - Major Landforms Natural Disasters
- Ch.11- Our Freedom Movement -I
- Ch.15- Our Freedom Movement -II

Map Work Continents of the world

• Subject Enrichment Activities

- Earthquake Drill in Class
- To draw and demonstrate the Cycle of Day and Night (Science, SSc and Maths)

Half Yearly Examination: Syllabus of PHASE I and PHASE II

TERM -2

PHASE-III (October - November)

- Ch.5 - Climate
- Ch.6 - The Land of Dense Forests
- Ch.7 - The Land of Sand
- Ch.15- The United Nation

Map Work A few members -Countries of the UN

• Subject Enrichment Activities

- **Art-Integrated:** Explore Desert Life. Draw a mini desert scene.
- **Interdisciplinary -** Know the United Nations. A role play activity to demonstrate Model United Nation. Describe its vision & mission. (EVS, English, Performing Art and Maths)

PHASE-IV (December - February)

- Ch.3 - Movement of the Earth
- Ch.8 - The Treeless Grasslands
- Ch.9 - The Land of Snow
- Ch.13- The World from 1914 to 1945
- Ch.16 - Save the Environment

Map Work: The major Grasslands of the world.

• Subject Enrichment Activities

- **Art-Integrated:** Messenger of Peace. To make a collage of pictures depicting Compassion, Help, Cooperation, Sharing and Unity.
- **Interdisciplinary:** Save Our Environment. List down Biodegradable and Non-biodegradable materials. Deliver a presentation (PPT assisted) as how to save and conserve environment. (Science, IT and SSc)

Yearly Examination: Syllabus of PHASE III and PHASE IV

COMPUTER SCIENCE

TERM -1

PHASE-I (April – May)

COMPUTER SCIENCE

- Ch.1 - Computers: Then and Now
- Ch.2 - Email with Social media

CODING: Ch.1 (Introduction to Scratch 3.0)

ROBOTICS: Experiment – 1, 2 (About the Hardware kit)

PHASE-II (June – August)

COMPUTER SCIENCE

Ch.3 - Creating Tables in Words Processor

Ch.4 - Designing Presentations

CODING Ch.2 Variables and looks blocks

ROBOTICS Experiment – 3,4 About the Hardware kit

Half Yearly Examination: Syllabus of PHASE I and PHASE II

TERM -2

PHASE-III (October - November)

COMPUTER SCIENCE

Ch.5 - Animating Presentations

Ch.6 - Let Us Explore Spreadsheets

CODING: Ch.3 - (Using operators, Sensing, and control blocks)

ROBOTICS: Experiment – 5, 6 (About the Hardware kit)

PHASE-IV (December - February)

COMPUTER SCIENCE:

Ch.7 - Editing Data in a Spreadsheet

Ch.8 - Know About AI and Its Domains

CODING:Ch.4 Sound Blocks

ROBOTICS: Experiment – 1-3 About the Hardware kit
Experiment – 1-3 Exploring the Hardware kit

Yearly Examination: Syllabus of PHASE III and PHASE IV

GENERAL KNOWLWDGE

TERM -1

PHASE-I (April – May)

Lessons: 1-14

PHASE-II (June – August)

Lessons: 15 - 28

Half Yearly Examination: Syllabus of PHASE I and PHASE II

TERM -2

PHASE-III (October - November)

Lessons: 29 - 42

PHASE-IV (December - February)

Lessons: 43 - 56

Yearly Examination: Syllabus of PHASE III and PHASE IV

ART AND CRAFT

TERM -1

PHASE-I (April – May)

Elephant, Dinosaur Park, Rabbit, Patterns, Top (3D Art), Face Expressions

Activities:

- Greeting Card (Thumb Impression)
- Scenery (Oil Pastels)
- Scenery (Cotton Printing)
- Scenery (Spray Painting)

PHASE-II (June – August)

Object Drawing, Landscape, Village Scene, Garden, Waterfall

Activities:

- Photo Frame (Craft)
- Turkey (Craft)
- Pigeon (Origami)

Half Yearly Examination: Syllabus of PHASE I and PHASE II

TERM -2

PHASE-III (October - November)

Fruits Composition, Greeting Card, Cricketers, Cartoons

Activities:

- Boat in River (Paper Collage)
- Pencil Holder (Origami)
- Flowers (Paper Quilling)

PHASE-IV (December - February)

Camel, Scenery, Joker, Frog, Object Drawing

Activities:

- Kitty (Craft)
- Waste Material (Activity)

Yearly Examination: Syllabus of PHASE III and PHASE IV

COMPUTATIONAL THINKING (CT)

Objectives: The curriculum defines three primary curricular goals:

- **CG-1:** Develop basic problem-solving skills with procedural fluency to solve daily-life problems as a step toward formal computational thinking
- **CG-2:** Develop basic capacities of analytical thinking, verbal, and visual reasoning.
- **CG-3:** Demonstrate understanding of basic concepts of computers and knowledge of hardware and software.

The syllabus of the Handbook has been divided as follows:

SR. NO.	CHAPTER
Phase 1	
1.	Introduction
2.	How to Use ThisBook?
3.	We the Travellers – I
4.	Fractions
Phase 2	
5.	Angles as Turns
6.	We the Travellers – II
7.	Far and Near
8.	The Dairy Farm
Phase 3	
9.	Shapes and Patterns
10.	Weight and Capacity
11.	Coconut Farm
12.	Symmetrical Designs

Phase 4	
13.	Grandmother's Quilt
14.	Racing Seconds
15.	Animal Jumps
16.	Maps and Locations
17.	Data Through Pictures