



# Brilliant Public School

ACADEMIC YEAR 2019-2020		SOCIAL SCIENCE		Class - VI
TERM - I		TERM - II		
<b>Unit Test -I</b>		<b>Unit Test -II</b>		
<b>History - L-1</b> What, Where, How and When <b>Geography</b> L-1 The Earth in the Solar System L-2 Globe : Latitudes and Longitudes		<b>Geography - L-5</b> Major Domains of the Earth <b>Social &amp; Political Life (SPL)</b> L-6 Rural Administration L-7 Urban Administration		
<b>MID TERM EXAM.</b>		<b>ANNUAL EXAM.</b>		
<b>Geography</b> L-1 The Earth in the Solar System L-2 Globe : Latitudes and Longitudes L-3 Motions of the Earth L-4 Maps <b>History</b> L-1 What, Where, How and When L-2 On the trail of earliest people L-3 From gathering to growing food L-4 In the earliest cities(map work) L-5 What books and burials tell us L-6 Kingdoms, Kings and The Early Republic (Map Work) <b>Social &amp; Political Life (SPL)</b> L-1 Understanding Diversity L-2 Diversity and Discrimination L-3 What is Government? L-4 Key Elements Of a Democratic Government L-5 Panchayati Raj <b>Enrichment Activity</b> <b>1. Presentation : Summer Solstice and Winter Solstice</b> * Body language *Understanding *Content *Team work *Overall presentation. <b>2.Design editorial cartoons or comic stripes that focus on social issues like gender equality, freedom of speech.</b> * Effectiveness *Preparation *Visual Impact * Content * Prompt Submission <b>3. Map work:- *Correct response</b> <b>4. Notebook Maintenance</b>		<b>Geography</b> L-5 Major Domains of the Earth L-6 Major Landforms of the Earth L-7 Our Country India (Map Work) L-8 India : Climate, Vegetation and Wildlife(map work) <b>History</b> L-7 New Questions and Ideas L-8 Ashoka, The Emperor Who Gave Up War (Map Work) L-4 In the earliest cities L-9 Vital Villages Thriving Towns L-10 Traders, Kings and Pilgrims L-11 New Empires and Kingdoms <b>Social &amp; Political Life (SPL)</b> L-6 Rural Administration L-7 Urban Administration L-8 Rural livelihood L-9 Urban Livelihood L-5 Panchayati Raj <b>Enrichment Activity</b> <b>1. Poster making: Disaster and preparedness</b> * Effectiveness *Preparation *Visual Impact * Content * Prompt Submission <b>2. Biography of Samudragupt (Gupta Dynasty)/Ashoka (Mauryan Empire)</b> *Self Awareness *Writing *Empathy *Organization of Content *Prompt Submission <b>3. Map Work:- *Correct response</b> <b>4. Notebook Maintenance</b>		
<b>Notes :</b> (1) In selected chapters, map exercises will be taken up by the teacher as per the flow of syllabus. (2) In each term, two SEA (Subject Enrichment Activity) will be conducted in which best one will be considered.				
<b>Criteria for Notebook Maintenance- * Regularity/Punctuality * Task Completion * Organisation of Content * Neatness * Upkeep of Notebook.</b>				



# Brilliant Public School

ACADEMIC YEAR 2019-2020

SYLLABUS

Class - VI

## Computer Science

### MID TERM

### FINAL TERM

Theory Chapters	Practical Chapters	Theory Chapters	Practical Chapters
Ch-1 Computer System Ch-3 Computer Malware Ch-7 Communication Using Emails	Ch -4 Create a Spreadsheet in Microsoft Excel 2010. Ch -5 Edit Cell Contents Ch-6 Format Cell Contents	Ch-3 Computer Malware Ch-8 Algorithms and Flowcharts Ch -9 Coding Club: QBASIC Basic Ch-10 Coding Club: QBASIC Next Steps	Ch-2 Create and Send Invitations Ch-6 Format Cell Contents Ch-9 Coding Club: QBASIC Basics
Written Test (40 Marks)	Practical Exam (60 Marks)	Written Test (40 Marks)	Practical Exam (60 Marks)
* Fill in the blanks * One Word/ Full Forms * True/False * MCQ * Match the column * Short Answer type * Long Answer	* Practical * Viva * Notebook/Textbook Maintenance * Lab Performance throughout the session	* Fill in the blanks * One Word/ Full Forms * True/False * MCQ * Programs and Flowcharts * Short Answer type * Long Answer	* Practical * Viva * Notebook/Textbook Maintenance * Lab Performance throughout the session

**Developmental Benchmark :-** The child should have a command on - \* MS Office, \* Typing Skills, \* QBASIC Programming Concepts, \* Internet

### General Knowledge

India- Our Country [pg.1-4] Sports Round up [pg.5-8] Grammar and language[pg.10-12] Plant and Animal kingdom [pg.13-15]	Exploring Science[pg.16-19] Thinking and Number skills [pg.20-23] Our World and the environment [pg.24-26] Literature and Entertain [pg.27-31] Life skill and Value Education [pg.32-35]	India- Our Country [pg.40-42] Sports Round up [pg.43-48] Grammar and language[pg.49-51] Plant and Animal kingdom [pg.53-55]	Exploring Science [pg.56-59] Thinking and Number skills [pg.60-64] Our World and the environment [pg.65-66] Literature and Entertain [pg.69-72] Life skill and Value Education [pg.73-78]
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### Environmental Studies

1. Our Environment 2. Human Dependence on the Environment 3. Interdependence in the Environment	4. Natural Resources and their Utilization 5. Mineral and Energy Resources.	6. Overutilization of Natural Resources 7. What is Waste ?	8. Waste Accumulation and Community Health 9. Disposal of Garbage. 10. Role of People and Community in Managing Waste.
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### Art & Craft

1. Colour Shading Technique (Pg. no - 2,3,4,5) 2. Colouring drapery creases (Pg. no - 6,7,9,10) 3. Water Colouring (Pg. no - 11,13,14,15,16)	4. Reflection painting (Pg.no - 19) 5. Blow Painting (Pg. no - 21) 6. Stippling (Pg. no - 22)	1. Water colour(Pg. no - 23,25,26) 2. Etching technique(Pg. no - 27) 3. Pencil shading(Pg. no -28,29)	4. Sketching (Pg. No. 30,31, 32, 33) 5. Stick-O-Fun (Pg. No. 34)
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### Requirement :-

Pencil, Eraser, Sharpner, Oil Pastel, Pencil Colour, Water Colour, Brush, Colour Pallete, Scale,Rough cloth and old newspaper.



# Brilliant Public School

ACADEMIC YEAR 2019-2020

SYLLABUS

Class - VI

## MUSIC

Vocal: Raag Based Sargam geet, Lakshan geet, Chota khyal with Aalap taane.

Light Music : Patriotic Song , National Anthem & National Song , Festival Song , School Song, Western Music.

Theory : Theory of 2 raags, Definition of Raag, Aaroh, Avroh, Pakad.

Instruments : 1. Knowledge of Instruments , 2. Notation ( Hindi & English), 3. Delineation of Rhythm,  
4. Tal - Keharva, dadra, Rupak , 5. Chords of Guitar ( Major, minor), 6. Relation of Guitar,  
7. How to Lead in Guitar & Casio, Staff Notation

## DANCE

Lyrical hip-hop, Contemporary Dance, Locking - Popping

Folk Dance, Bollywood Dance, Semi Classical, Aerobic, zumba

## SPORTS

### Calisthenics Exercises:

Hopping & Clapping, Fly like a bird, Sit like a chair, Twist and Hop, Right and Left turn.

### Recreational Games:

Hurdle jump, Change place, Balance on a rope , Ring Jump, Ring throw, Leg Cricket, Dodge Ball, Snakes and Ladders

Games- Throw Ball, Basket Ball, Football,

Table-Tennis, Chess, Kabaddi, Skating, Karate, Archery, Flat Race, Kho-Kho, Volleyball & Cricket , Hand Ball, Badminton

## YOGA

1. गुरुवंदना, 2. प्रार्थना, 3. योग क्या है ? 4. योगासन हेतु सावधानियाँ, 5. शरीर रचना,
6. आसन- सुखासन, वज्रासन, सिंहासन, शशकासन ताड़ासन, समपादासन
7. प्राणायाम- अनुलोम विलोम, शीतली प्राणायाम, भ्रामरी प्राणायाम, - ज्ञान मुद्रा, चिरमुद्रा
8. शरीर एक मंदिर ,संकल्प शक्ति



# ब्रिलिएण्ट पब्लिक स्कूल, बिलासपुर (छ.ग.)

शैक्षणिक सत्र 2019-20

विषय-हिन्दी

कक्षा-छठवीं

इकाई मूल्यांकन - एक		इकाई मूल्यांकन - दो	
वसंत	पाठ-1 वह चिड़िया जो पाठ-2 बचपन	वसंत	पाठ-10 झाँसी की रानी पाठ-11 जो देखकर भी नहीं देखते
व्याकरण	(1) भाषा, बोली, लिपि और व्याकरण (2) वर्णमाला, वर्ण विच्छेद	व्याकरण	(12) कारक (13) सर्वनाम
लेखन-कौशल	आपके मामाजी ने आपको जन्मदिन का उपहार भेजा है। इसके लिए धन्यवाद देते हुए उन्हें पत्र लिखिए।	लेखन-कौशल	(1) आपके परिवार के आर्थिक स्थिति अच्छी नहीं है। अतः छात्रवृत्ति के लिए अपने विद्यालय की प्रधानाचार्या को पत्र लिखिए। (2) अनुच्छेद लेखन।
अन्य	अपठित गद्यांश, अपठित पद्यांश।	अन्य	अपठित गद्यांश, अपठित पद्यांश।
अर्धवार्षिक परीक्षा		वार्षिक परीक्षा	
वसंत	पाठ-1 वह चिड़िया जो पाठ-2 बचपन पाठ-3 नादान दोस्त पाठ-4 चाँद से थोड़ी गर्पें पाठ-5 अक्षरों का महत्त्व	वसंत	पाठ-9 टिकट-अलबम पाठ-10 झाँसी की रानी पाठ-11 जो देखकर भी नहीं देखते पाठ-12 संसार पुस्तक है पाठ-13 मैं सबसे छोटी होऊँ
व्याकरण	(1) भाषा, बोली, लिपि और व्याकरण (2) वर्णमाला, वर्ण विच्छेद (3) संधि (4) शब्द और उनका वर्गीकरण (5) शब्द-मंजूषा - पर्यायवाची पृ.34, विलोम पृ.38, अनेकार्थक (1-12), अनेक शब्दों के लिए एक शब्द (1-24)	व्याकरण	(5) शब्द-मंजूषा - पर्यायवाची पृ.35, विलोम पृ.39, अनेकार्थक (13-24), अनेक शब्दों के लिए एक शब्द (25-48) (12) कारक (14) विशेषण (16) काल
पत्र-लेखन	(1) आपके मामाजी ने आपको जन्मदिन का उपहार भेजा है। इसके लिए धन्यवाद देते हुए उन्हें पत्र लिखिए। (2) अच्छी संगति का महत्त्व बताते हुए मित्र को पत्र लिखिए।	पत्र-लेखन	(1) आपके परिवार के आर्थिक स्थिति अच्छी नहीं है। अतः छात्रवृत्ति के लिए अपने विद्यालय की प्रधानाचार्या को पत्र लिखिए। (2) आप अपने पड़ोसी विद्यालय से मैच खेलना चाहते हैं। इसकी अनुमति के लिए अपने विद्यालय की प्रधानाचार्या को पत्र लिखिए।
निबंध	(1) हमारे राष्ट्रीय प्रतीक (2) स्वतंत्रता सेनानी - झाँसी की रानी	निबंध	(1) सफलता की कुंजी : परिश्रम (2) जंगल : प्रकृति की सौगात
अन्य	अपठित गद्यांश-पद्यांश, पठित गद्यांश-पद्यांश।	अन्य	अपठित गद्यांश-पद्यांश, पठित गद्यांश-पद्यांश।
गतिविधि	व्यर्थ वस्तुओं का उपयोग करते हुए चिड़िया का घोंसला तैयार कीजिए।	गतिविधि	स्वच्छता अभियान पर आधारित स्लोगन (नारा) लिखिए।

पुस्तक-पुस्तिका प्रस्तुतीकरण - (1) नियमितता (2) कार्य समापन (3) व्यवस्थापन (4) स्वच्छता (5) रखरखाव ।



# ब्रिलिएण्ट पब्लिक स्कूल, बिलासपुर (छ.ग.)

शैक्षणिक सत्र 2019-20

विषय-संस्कृतम्

कक्षा- षष्ठी

इकाई मूल्यांकनम् एकम्

इकाई मूल्यांकनम् द्वे

रुचिरा  
प्रथमःपाठः - शब्दपरिचयः-1  
द्वितीयःपाठः - शब्दपरिचयः-2

रुचिरा  
नवमःपाठः - क्रीडास्पर्धा  
दशमःपाठः - कृषिकाः कर्मवीराः

सरस्वती  
मणिका  
पाठ-1 संस्कृत वर्णमाला  
पाठ-12 सरलाः गद्यांशाः (क्रमांक 01से 05) (40-50 शब्द परिमित)

सरस्वती  
मणिका  
पाठ-8 संख्या  
पाठ-12 सरलाः गद्यांशाः (क्रमांक 06से 10) (40-50 शब्द परिमित)

अर्धवार्षिक परीक्षा

वार्षिक परीक्षा

रुचिरा  
प्रथमःपाठः - शब्दपरिचयः-1  
द्वितीयःपाठः - शब्दपरिचयः-2  
तृतीयःपाठः - शब्दपरिचयः-3  
चतुर्थःपाठः - विद्यालयः  
पंचमःपाठः - वृक्षाः  
षष्ठःपाठः - समुद्रतटः  
सप्तमःपाठः - बकस्य प्रतीकारः  
अष्टमःपाठः - सूक्तिस्तबकः

रुचिरा  
अष्टमःपाठः - सूक्तिस्तबकः  
नवमःपाठः - क्रीडास्पर्धा  
दशमःपाठः - कृषिकाः कर्मवीराः  
एकादशःपाठः - पुष्पोत्सवः  
द्वादशःपाठः - दशमः त्वम् असि।  
त्रयोदशःपाठः - विमानयानं रचयाम  
चतुर्दशःपाठः - अहह आः च।  
पंचदशःपाठः - मातुलचन्द्रः!

सरस्वती  
मणिका  
पाठ-1 संस्कृत वर्णमाला  
पाठ-2 शब्दरूप-प्रकरणम् (संज्ञा शब्दाः)  
पाठ-3 धातुरूप-प्रकरणम्  
पाठ-4 कारकाः विभक्तयः च  
पाठ-5 अव्ययाः  
पाठ-7 वाक्य रचना  
पाठ-10 चित्र-वर्णनम् (क्रमांक 01से 07)  
पाठ-11 संकेताधारित-वार्तालापः (क्रमांक 01से 05)  
पाठ-12 सरलाः गद्यांशाः, घटना वर्णन (क्रमांक 01से 05)  
(70-80 शब्द परिमित)

सरस्वती  
मणिका  
पाठ-2 शब्दरूप-प्रकरणम् (सर्वनाम शब्दाः)  
पाठ-3 धातुरूप-प्रकरणम्  
पाठ-4 कारकाः विभक्तयः च  
पाठ-6 पर्यायाः एवम् विपर्यायाः  
पाठ-8 संख्या  
पाठ-9 अशुद्धि- शोधनम्  
पाठ-10 चित्र-वर्णनम् (क्रमांक 08से 15पाठ-10 चित्र-वर्णनम्  
(क्रमांक 01से 07)  
पाठ-11 संकेताधारित-वार्तालापः ( क्रमांक 06से 10)  
पाठ-12 सरलाः गद्यांशाः, घटना वर्णन (क्रमांक 06 से 10)  
(70-80 शब्द परिमित)

विषय संवर्धन  
गतिविधि  
प्रिय क्रीडाविषये पंचवाक्यानि वदत।

विषय संवर्धन  
गतिविधि  
पुष्पै , रंगोलि रचयत् , प्रयुक्त पुष्पाणाम् नामानि वर्णानि च बदत ।

पुस्तक-पुस्तिका संरक्षणम् - (1) नियमितता (2) कार्य समापनम् (3) व्यवस्थापनम् (4) स्वच्छता (5) संरक्षणम् ।



**TERM- I**

**TERM - II**

**PERIODIC TEST I**

**Course Book**

**Unit 1 : GROWING UP**

Section 1: How I taught my grandmother to read- Sudha Murty

Section 2: Tom paints the fence- Mark Twain

Section 3: A Remarkable Adventure- Jack Prelutsky

**Grammar Book**

L-4 Articles, L-13 Adverbs,L- 14 Degrees of Comparison, L- 15 Preposition,

**Writing**

Reading Comprehension, Letter Writing (Formal)

**MID TERM**

**Course Book**

**Unit 1 - GROWING UP**

Section 1: How I taught my grandmother to read- Sudha Murty

Section 2: Tom paints the fence- Mark Twain

Section 3: A Remarkable Adventure- Jack Prelutsky

**Unit 2 - NATURE'S BOUNTY**

Section:1 The Giving tree

Section:2 The Cherry Tree- Ruskin Bond

Section 3: Ten Tall Oak Trees- Richard Edwards

**Unit 3- FURS AND FEATHERS**

Section: 1 The Giant Roc

Section: 2 How the Cat Became- Ted Hughes

Section: 3 The Ant Explorer.

**Grammar Book**

L 1-Nouns, L 4-Articles, L 5- Verbs, L 6- Non-Finite Verbs, L-7 Modal Verbs ,

L-13- Adverbs,L- 14 Degrees of Comparison, L- 15 Preposition,

L-18 Subject-Verb Agreement, L-19 Interjections, L-20 Active and Passive Voice,

L-24 Synonyms and Antonyms,L-25 Words often Confused,

L-26 Nouns: Gender, Number List, L- 27 Irregular Verbs

**Reading &Writing**

Comprehension, Message, Diary Writing, Letter (Formal & Informal)

**ENRICHMENT ACTIVITY**

1. Recitation ( Fluency, voice modulation, clarity, memorization)

2.Designing an Advertisement(Layout, Content, Creativity, Presentation)

**NOTEBOOK MAINTENANCE**

\*Regularity/punctuality \*Organisation of content \*Upkeep of note-book

\*Task Completion \* Neatness

**PERIODIC TEST II**

**Course Book**

**Unit 4: PLAYING FAIR**

Section 1: The Ancient Games

Section 2: Return to Air- Ann Philippa Pearce

Section 3: Six and Out- G.D. Martineau

**Grammar Book**

L 2- Pronouns, L 3- Adjectives,L 17- Case: Nouns,Pronouns

**Writing**

Notices, Reading Comprehension, Paragraph Writing

**FINAL TERM**

**Course Book**

**Unit 5: A BRUSH WITH ART**

Section 1: The women Painters of Mithila

Section 2: Quality- John Galsworthy

Section 3: Indian Weavers- Sarojini Naidu

**Unit 6: THE UNEXPLAINED**

Section 1: The Roswell UFO Incident

Section 2: The Canterville Ghost- Oscar Wilde

Section 3: Off to Outer Space Tomorrow Morning- Norman Nicholson

**Unit 4: PLAYING FAIR**

Section 1: The Ancient Games

Section 2: Return to Air- Ann Philippa Pearce

Section 3: Six and Out- G.D. Martineau

**Unit 2 - NATURE'S BOUNTY**

Section:1 The Giving tree

Section:2 The Cherry Tree- Ruskin Bond

Section 3: Ten Tall Oak Trees- Richard Edwards

**Grammar Book**

L 2- Pronouns, L 3- Adjectives, L 8- Simple Present,L 9- Simple Past,L 10- Simple Future,

L 11- Continuous Tenses, L 12- Perfect Tenses, L 16- Sentences, L 17- Case: Nouns,Pronouns

L 21- Direct and Indirect Speech, L 22- Conjunctions, L 23- Punctuations

L 28- Exceptions for an/a- Word List, L-20 Active and Passive Voice, L-18 Subject-Verb Agreement,

L-4 Articles

**Reading &Writing**

Comprehension, Letter(Formal & Informal), Essay ,Notices,Story writing

**ENRICHMENT ACTIVITY**

1. Recitation ( Fluency, voice modulation, clarity, memorization)

2. One-Act Play (Language structure, Presentation,fluency, voice modulation)

**NOTEBOOK MAINTENANCE**

\*Regularity/punctuality \*Organisation of content \*Upkeep of note-book

\*Task Completion \* Neatness



# Brilliant Public School

ACADEMIC YEAR 2019-2020

MATHEMATICS

Class - VI

TERM - I

TERM - II

**Unit Test - I**

Ch- 1 Knowing our Numbers  
Ch-4 Basic geometrical ideas

**Unit Test - II**

Ch-10 Mensuration  
Ch-6 Integers

**MID TERM EXAM.**

Ch- 1 Knowing our Numbers  
Ch-2 Whole Numbers  
Ch-3 Playing With Numbers  
Ch-4 Basic Geometrical Ideas  
Ch-7 Fraction  
Ch-11 Algebra  
Ch- 13 Symmetry

**ANNUAL EXAM.**

Ch-5 Understanding Elementary Shapes  
Ch-6 Integers  
Ch-8 Decimals  
Ch-9 Data Handling  
Ch-12 Ratio and Proportion  
Ch-14 Practical Geometry  
Ch-10 Mensuration  
Ch-7 Fraction

**Notebook Maintenance**

**Enrichment Activity + (Mental Maths)**

- a) Match stick activity (ch.11 pg.no. 226 & 227)
- b) To find the L.C.M by tree method(pg.no.61)

**Notebook Maintenance**

**Enrichment Activity + (Mental Maths)**

- a) Construction of angle bisector of a given angle.(pg no. 288)
- b) Construction of perpendicular bisector of a line segment.(pg no. 284)
- c) Construct an angle of 135 degree with the help of ruler and compass.(pg no. 291)
- d) To perform the addition and subtraction of given integers (pg no. 128)

ACADEMIC YEAR 2019-2020

SCIENCE

Class - VI

TERM-1

TERM-2

**UNIT TEST - 1**

Ch.1. Food where does it come from?  
Ch 2. Components of food.  
Ch 16. Garbage In, Garbage Out.

**UNIT TEST - II**

Ch 7. Getting to know plants.  
Ch- 8. Body movements.  
Ch.9. The living organisms and their surroundings.

**MID TERM EXAM.**

Ch.1. Food where does it come from?  
Ch 2. Components of food.  
Ch 3. Fibre to fabric.  
Ch 4. Sorting materials into groups.  
Ch.5. Separation of substances.  
Ch 6. Changes around us.  
Ch 15. Air around us.  
Ch 16. Garbage In, Garbage Out.

**ANNUAL EXAM.**

Ch 7. Getting to know plants.  
Ch 8. Body movements.  
Ch.9. The living organisms and their surroundings.  
Ch 10.Motion and measurement of distances  
Ch 11. Light, shadows and reflections.  
Ch 12. Electricity and circuits.  
Ch 13. Fun with magnets.  
Ch 14. Water  
Ch 6. Changes around us.

**Enrichment Activities:-**

- 1.To find out the nutrients present in different packed food (health drinks) (ch-1)
- 2.Identify the places known for textile industry in our country and locate them in map(ch- 3)

**Enrichment Activities:-**

- 1. Model of grassland habitat.(ch- 9)
- 2.Image formation by plane mirror (ch-11)

**Notebook Maintenance**

**Notebook Maintenance**

**Criteria for Notebook Maintenance-** \* Regularity/Punctuality, \* Task Completion, \* Organisation or Content, \* Neatness, \* Upkeep of Notebook.

\*Any Changes in the Curriculum by CBSE during the session will be intimated later.