



# Brilliant Public School

ACADEMIC YEAR 2019-2020

MATHEMATICS

Class - V

## TERM - I

## TERM - II

## Unit Test - I

- Ch-8 Metric Measures
- Ch-7 Patterns and Symmetry

## Unit Test - II

- Ch-5 Decimals
- Ch-10 Mathematics in daily life

## MID TERM EXAM.

- |                      |                            |
|----------------------|----------------------------|
| Ch-2 Four Operations | Ch-1 Large Numbers         |
| Ch-4 Fractions       | Ch-7 Patterns and Symmetry |
| Ch-6 Geometry        |                            |

- |                                 |                                  |
|---------------------------------|----------------------------------|
| Ch-3 Multiples and factors      | Ch-12 Data Handling              |
| Ch-9 Time and Temperature       | Ch-11 Perimeter, Area and Volume |
| Ch-10 Mathematics in Daily Life |                                  |

## Orals

- a) Tables 2 to 12 and 1/4, 1/2
- b) Conceptual Questions

## Orals

- a) Mixed bag of tables(2 to 20 and 1/4, 1/2)
- b) Conceptual Questions

## Notebook Maintenance

## Enrichment Activity + (Mental Maths)

- a) Activity based on Ch-7 Patterns and Symmetry
- b) Activity based on Ch-6 Geometry

## Notebook Maintenance

## Enrichment Activity + (Mental Maths)

- a) Activity based on Ch- 11Perimeter, Area and volume
- b) Activity based on Ch- 10 Mathematics in Daily Life

ACADEMIC YEAR 2019-2020

SCIENCE

Class - V

## TERM - I

## TERM - II

## Unit Test - I

- Ch-1 Plants : Increasing the numbers
- Ch-2 Food and Health
- Ch-3 Safety and first aid

## Unit Test - II

- Ch- 9 Our skeletal System
- Ch-10 Our nervous system
- Ch-11 Force and energy

## MID TERM EXAM.

- |                                      |                                    |
|--------------------------------------|------------------------------------|
| Ch-1 Plants : Increasing the Numbers | Ch-5 Solids, liquids and gases     |
| Ch-2 Food and Health                 | Ch-6 Soil erosion and conservation |
| Ch-3 Safety and first aid            | Ch-7 Rocks and Minerals            |
| Ch-4 Houses all around               | Ch-8 Animals everywhere            |

- |                           |                                     |
|---------------------------|-------------------------------------|
| Ch- 9 Our skeletal System | Ch-12 Our life supports             |
| Ch-10 Our nervous system  | Ch-13 Our earth's natural satellite |
| Ch-11 Force and energy    | Ch-14 Natural disasters             |
|                           | Ch-15 Changes in our environment    |

## Enrichment activities

## 1. Model making (From Ch-4)

- \* Scientific Knowledge   \* Information   \* Materials Used
- \* Creativity/Originality   \* Overall

## Enrichment activities

## 1. Awareness campaign(From ch-15)

- \* Research   \* Organization   \* Content   \* Presentation   \* Team Work.

## 2. Role Play (From Ch-9)

- \* Introduction   \* Voice Modulation   \* Pace   \* Body Language

## 2. Collage Making(From Ch-6)

- \* Responsibility   \* Content   \* Scientific Emphasis   \* Creativity   \* Overall

## 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.



# Brilliant Public School

ACADEMIC YEAR 2019-2020

SOCIAL SCIENCE

Class - V

TERM - I	TERM - II	
Unit Test -I	Unit Test -II	
Ch-1 Know Your Planet Ch-2 Parallels and Meridians	Ch-10 Environmental Pollution Ch-11 E for Environment Ch-12 Natural Disasters	
<b>MID TERM EXAM.</b>		<b>ANNUAL EXAM.</b>
Ch-1 Know Your Planet Ch-2 Parallels and Meridians Ch-3 Movements of the Earth Ch-4 Major Landforms Ch-5 Weather and Climate	Ch-6 The Land of Dense Forests Ch-7 The Land of Snow Ch-8 The Land of Sand Ch-9 The Treeless Grasslands	Ch-10 Environmental Pollution Ch-11 E for Environment Ch-12 Natural Disasters Ch-13 We are Proud of Them Ch-14 The World from 1914 to 1945
<b>Environmental Sensitivity Activity</b> <b>1. Scrap Book</b> * Display and Presentation      * Content Accuracy * Required Elements      * Relevant Pictures      * Attractive presentation.		<b>Environmental Sensitivity Activity</b> <b>1. Mock United Nations(MUN)</b> * Speaking skill * Confidence * Data Accuracy * Research and Analysis * Gesture
<b>2. Group Discussion</b> * Body Language      * Understanding      * Level of engagement * Content Accuracy      * Delivery		<b>2. Collage Making</b> * Variety of Pictures and Ideas - Originality and interest * Relevance of Material *Visual Impact and Prompt Submission
<b>3. Notebook Maintenance</b>		<b>3. Notebook Maintenance</b>
<u>Notes :</u> (1) In selected chapters, map exercises will be taken up by the teacher as per the flow of syllabus.		
<b>Criteria for Notebook Maintenance-</b> * Regularity/Punctuality * Task Completion * Organisation of Content * Neatness * Upkeep of Notebook.		

तथामादत्य वज्ज्ञान प्रकाशयात् तत्परम्

Wisdom for Universal Enlightenment



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



शैक्षणिक सत्र 2019–20

विषय—हिन्दी

कक्षा—पाँचवीं

## इकाई मूल्यांकन – एक

## इकाई मूल्यांकन – दो

रिमझिम	पाठ–1 राख की रस्सी पाठ–2 फसलों का त्योहार	रिमझिम	पाठ–10 एक दिन की बादशाहत पाठ–11 चाँवल की रोटियाँ		
व्याकरण	(1) भाषा और व्याकरण (2) वर्ण–विचार	व्याकरण	(7) सर्वनाम (8) विशेषण		
लेखन–कौशल	(1) अपने शैक्षणिक भ्रमण के बारे में बताते हुए दादीजी को पत्र – (2) अनुच्छेद लेखन।	लेखन–कौशल	(1) विद्यालय में बाल दिवस समारोह आयोजित करने हेतु प्रधानाचार्या को पत्र (2) अनुच्छेद लेखन।		
अन्य	अपठित गद्यांश, अपठित पद्यांश, चित्र वर्णन।	अन्य	अपठित गद्यांश, अपठित पद्यांश, चित्र वर्णन।		
अर्धवार्षिक परीक्षा		वार्षिक परीक्षा			
रिमझिम	पाठ–1 राख की रस्सी पाठ–2 फसलों का त्योहार पाठ–3 खिलौने वाला पाठ–4 नन्हा फनकार पाठ–5 जहाँ चाह वहाँ राह	रिमझिम	पाठ–10 एक दिन की बादशाहत पाठ–11 चाँवल की रोटियाँ पाठ–12 गुरु और चेला पाठ–13 स्वामी की दादी पाठ–14 बाघ आया उस रात पाठ–15 बिशन की दिलेरी		
व्याकरण	(1) भाषा और व्याकरण (2) वर्ण–विचार (3) शब्द रचना (4) वाक्य रचना (5) संज्ञा (6) संज्ञा के विकार	व्याकरण	(7) सर्वनाम (8) विशेषण (9) क्रिया (10) काल (11) अविकारी शब्द (12) शब्द भंडार – पर्यायवाची पृ.92, विलोम पृ.97, श्रुतिसमझनार्थक (1–15), अनेकार्थक पृ.104, वाक्यांश के लिए एक शब्द पृ.108। (13) मुहावरे पृ.113, लोकोक्तियाँ (1–10)		
पत्र–लेखन	(1) अपने शैक्षणिक भ्रमण के बारे में बताते हुए दादीजी को पत्र – (2) गर्मी की छुटियों में परियोजना (Project)साथ–साथ बनाने का आग्रह करते हुए मित्र को पत्र।	पत्र–लेखन	(1) अपने विद्यालय की पत्रिका “रेलिक” में कविता छपवाने के लिए पत्र। (2) विद्यालय में बाल दिवस समारोह आयोजित करने हेतु प्रधानाचार्या को पत्र।		
निबंध	(1) हमारे नेताजी – सुभाष चंद्र बोस (2) समय नियोजन	निबंध	(1) वनों का महत्व (2) स्वच्छ भारत, स्वस्थ भारत।		
अन्य	अपठित गद्यांश, अपठित पद्यांश, चित्र वर्णन।	अन्य	अपठित गद्यांश, अपठित–पद्यांश, चित्र वर्णन।		
मौखिक	(1) श्रवण कौशल (2) वाचन कौशल (3) पठन कौशल	मौखिक	(1) श्रवण कौशल (2) वाचन कौशल (3) पठन कौशल		
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— पंचमी

इकाई मूल्यांकनम् एकम्			इकाई मूल्यांकनम् द्वे
संस्कृत माधुरी	प्रथमःपाठः— संस्कृत—वर्णमाला द्वितीयःपाठः— लिंग—वचन—परिचयः तृतीयःपाठः— आकारान्त स्त्रीलिंगाः	संस्कृत माधुरी	अष्टमः पाठः— क्रिया—प्रयोगः प्रथमः पुरुषः (द्विवचनम्) नवमः पाठः— क्रिया—प्रयोगः प्रथमः पुरुषः (बहुवचनम्) दशमः पाठः— सर्वनाम—मध्यम—पुरुषः (युष्मद्)
व्याकरणम्	शब्दरूप—परिचयः — अकारान्त पुल्लिंगः, अकारान्त नपुंसकलिंगः फलानाम् नामानि ।	व्याकरणम्	शब्दरूप—परिचयः — आकारान्त—स्त्रीलिंगाः क्रिया—परिचयः — धातुरूपाणि (लट्—लकारः) खाद्यानि ।
संस्कृत माधुरी	अर्धवार्षिक परीक्षा प्रथमःपाठः— संस्कृत—वर्णमाला द्वितीयःपाठः— लिंग—वचन—परिचयः तृतीयःपाठः— आकारान्त—स्त्रीलिंगाः चतुर्थःपाठः— अकारान्त—नपुंसकलिंगाः पंचमःपाठः— सर्वनाम—शब्द—प्रयोगः षष्ठःपाठः— धातु—परिचयः सप्तमःपाठः— क्रिया—प्रयोगः प्रथमः पुरुषः (एकवचनम्)	संस्कृत माधुरी	वार्षिक परीक्षा अष्टमः पाठः— क्रिया—प्रयोगः प्रथमः पुरुषः (द्विवचनम्) नवमः पाठः— क्रिया—प्रयोगः प्रथमः पुरुषः (बहुवचनम्) दशमः पाठः— सर्वनाम—मध्यम—पुरुषः (युष्मद्) एकादशः पाठः— उत्तम—पुरुषः (अस्मद्) द्वादशः पाठः— अव्ययानि त्रयोदशः पाठः— संख्यावाचि—शब्दाः चतुर्दशः पाठः— अस्माकम् सहायकाः
व्याकरणम्	शब्दरूप—परिचयः — अकारान्त पुल्लिंगः, अकारान्त नपुंसकलिंगः अव्ययानि अपठित—गद्यांशाः — 1 कः किम् करोति फलानि, शाकाः पशु—पक्षीणाम् नामानि । पर्यायवाचिनः (1—10)	व्याकरणम्	शब्दरूप—परिचयः — आकारान्त—स्त्रीलिंगः क्रिया—परिचयः — धातुरूपाणि (लट्—लकारः) पर्यायवाचिनः (11—20) अपठित—गद्यांशाः — 2,3 शरीर—अंगानि खाद्यानि संस्कृत—व्यवहार—वाक्यानि ।
मौखिकम्	वाचन कौशलम् — सस्वर—श्लोक—पाठः, स्वपरिचयः(संस्कृत भाषायाम् ) पठन कौशलम्— पाठ पठनम् , वंदना पठनम् श्रवण—कौशलम् — श्रुतलेखनम् , अर्थवाचनम्	मौखिकम्	वाचन कौशलम् — दिनानाम् नामानि , सुवचनानि पठन कौशलम्— पाठ पठनम् , सूक्ष्मा—पठनम् श्रवण—कौशलम् — श्रुतलेखनम् , अर्थवाचनम्

पुस्तक—पुस्तिका संरक्षणम् —

(1) नियमितता

(2) कार्य समापनम्

(3) व्यवस्थापनम्

(4) स्वच्छता

(5) संरक्षणम् ।



# Brilliant Public School

Academic Session : 2019-2020

ENGLISH  
TERM - I

Class - V

Unit Test - I	MID TERM EXAM.	
	Paper I	Paper II
<b>Course Book + Home Book</b> Unit 1 -The Dream Catcher Unit 2 -Godfrey Gordon Gustavus Gore  <b>Grammar</b> * Noun, Prepositions, Synonyms, Antonyms, Prefix, Suffix  <b>Writing Skill</b> * Formal Letter  <b>Listening Skill</b> * Dictation words & Passage *Listening activity  <b>Literature</b> Question and Answers, Word meanings, Make sentences, Textual Exercises,Value Based Questions.  <b>Speaking Skill (Recitation)</b> <b>Reading Skill (Read Aloud)</b>	<b>Section - A (Listening Skill)</b> Dictation Words/Passage <b>Section - B Speaking Skill</b> * Recitation * Conversation * Group Discussion(Integrated with S.St.)  <b>Section - C (Read Aloud)</b>  <b>Section- D</b> <b>Extra Reading</b> * Unseen Passage * Class Library usage  <b>Section- E</b> <b>Activity</b> * Project * Cursive writing	<b>Course Book + Home Book</b> Unit 1 -The Dream Catcher Unit 2 -Godfrey Gordon Gustavus Gore Unit 3 - Bravo! Amir Agha! Unit 4 - Miss Leopard Goes to the City Unit 5 -The Garden of Live Flowers Unit 6 -Leisure Unit 7 -A Day In the Greens <b>Section - B Grammar</b> Noun, Pronoun, Preposition, Sentence, Continuous Tense Quantifiers, Perfect tense, Anagram, Confusing Words Compound Words, Homonyms, Rhyming Words Homophones <b>Section - C (Literature)</b> Word meanings, Make Sentences, Textual Exercises, Vocabulary, Comprehensive Questions , Value based Questions <b>Section - D Writing Skill (Creative Writing)</b> Paragraph, Informal & Formal letter, Notice Writing

## TERM - II

Unit Test - II	ANNUAL EXAM.	
	Paper I	Paper II
<b>Course Book + Home Book</b> Unit 8 - Lucy Looks into a Wardrobe Unit 9 -Dear Mr Examiner  <b>Grammar</b> * Verb, Noun Collocation, form adjectives from nouns, Indefinite Tense, Contraction  <b>Writing Skill</b> Essay  <b>Listening Skill</b> * Dictation words & Passage *Listening activity  <b>Literature</b> Question and Answers, Word meanings, Make sentences, Textual Exercises,Value Based Questions.  <b>Speaking Skill (Recitation)</b> <b>Reading Skill (Read Aloud)</b>	<b>Section - A (Listening Skill)</b> * Dictation Words/Passage <b>Section - B Speaking Skill</b> * Recitation * Conversation * Group Discussion  <b>Section - C (Read Aloud)</b>  <b>Section- D</b> <b>Extra Reading</b> * Unseen Passage * Class Library usage  <b>Section- E</b> <b>Activity</b> * Project * Cursive writing	<b>Course Book + Home Book</b> Unit 8 - Lucy Looks into a Wardrobe Unit 9 -Dear Mr Examiner Unit 10 -Frankenstein's Monster Unit 11 - The Nose Unit 12 -The Village Blacksmith Unit 13 -Lumos Unit 14 -The Pied Piper Of Hamelin <b>Section - B Grammar</b> Direct & Indirect Speech, Indefinite Pronoun, Clause, Phrase Zero Conditional, Verb, Adjective, Modals, Transformation, All forms of Tenses, Idioms, Professions, words borrowed from foreign language <b>Section - C (Literature)</b> Word meanings, Make Sentences, Textual Exercises, Vocabulary, Comprehensive Questions , Value based Questions. <b>Section - D Writing Skill (Creative Writing)</b> Poster Making, Picture Composition,Essay Writing, Letter Writing

## CRITERIA

<b>Speaking Skill (Recitation)</b> * Memorization Skill * Physical Delivery * Voice Modulation * Audibility & Diction	<b>Reading Skill</b> * Pronunciation * Fluency * Expression * Audibility	<b>Conversation</b> * Content * Organisation of content * Grammar * Expression & Gesture	<b>Group Discussion</b> * Content * Co-ordination with Group * Fluency * Confidence
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# Brilliant Public School

Academic Session 2019-20

## SYLLABUS

Class - V

## MID TERM EXAM.

## ANNUAL EXAM.

## Computer Science

Theory Chapters	Practical Chapters	Theory Chapters	Practical Chapters
Ch-1 Evolution of computers Ch-2 Types of software Ch-5 Microsoft PowerPoint 2010	Ch-3 Managing files and folders Ch-4 Working with tables Ch-5 Microsoft PowerPoint 2010 Ch-6 Slide organisation in PowerPoint	Ch-8 Algorithm and Flowchart Ch-9 Programming in Scratch Ch-10 Internet - Online Surfing	Ch-6 Slide organisation in PowerPoint Ch-7 Formatting a Presentation Ch-9 Programming in Scratch
Written Test	Practical Exam	Written Test	Practical Exam
1) Fill in the blanks 2) True/False 3) MCQs 4) Match the Columns 5) Short Answer type 6) Long Answer * Long Answer	1) Hands on Experience 2) Viva 3) Notebook/Textbook Maintenance 4) Lab Performance throughout the Session	1) Fill in the blanks 2) True/False 3) MCQs 4) Match the Columns 5) Short Answer type 6) Long Answer * Long Answer	1) Hands on Experience 2) Viva 3) Notebook/Textbook Maintenance 4) Lab Performance throughout the Session

**Developmental Benchmark :-** The child should have a command on - Managing files and folders, MS Word, Ms PowerPoint, Logo Programming, Scratch Programming, Internet , Windows 8 and E-mail

## General Knowledge

Written	Oral	Written	Oral
L-1 India's Biggest and Smallest L-3 Folk Dances L-5 Indian Sports Persons L-7 Common Wealth Games L-8 Idioms L-9 Proverbs L-10 Synonyms L-11 Adverbs L-14 Trees in India L-16 Going to a National Park L-17 Our Organs L-19 Computer Quiz L-20 The Number 5 L-21 Mental Mathematics L-23 World Tour L-24 Environment Quiz L-26 Literary Genres L-27 Books & Authors L-29 My Daily Timetable	L-2 Cultural Festivals L-4 Famous Firsts L-6 The Fifa World Cup L-12 Flightless L-13 Identify These Creatures L-15 Animals L-18 Milestones in Space Exploration L-22 Think Logically L-25 Natural Resources L-28 Crossword Puzzle L-30 The Better Thing to Do L-31 Self Appreciation L-32 On a Journey	L-34 What's in a Name L-35 Historical Authors L-38 Sports Quiz L-40 Stadiums in India L-43 Antonyms L-44 Famous Horses L-45 Animal Kingdom L-46 Aquatic Animals L-50 Simple Machines L-51 Picture Puzzles L-53 Fractions & Decimals Quiz L-54 Figure it Out L-57 Famous Sobriquets L-58 Books & Authors L-60 Mythology Quiz	L-33 Monuments of India L-36 Rivers of India L-37 Badminton Stars of India L-39 Adventure Sports L-41 Compound Words L-42 Word Ladder L-47 Spice Up Your Life L-48 Technology Quiz L-49 Vitamins L-52 Logical Reasoning L-55 Catch the Thief L-56 Seven Wonders of the World L-59 Musical Instruments L-61 Life Skills L-62 Traffic Rules L-63 Child Safety

विद्या दित्यं वज्रांशोऽपि तत्परम्

Wisdom for Universal Enlightenment



# Brilliant Public School

Academic Session 2019-20

## SYLLABUS

Class - V

### MID TERM EXAM.

### ANNUAL EXAM.

#### Moral Science

1. The Father, the son, and the pony
2. The caterpillar
3. Don't let others down
4. Experiments

5. William Tell
6. Do it yourself
7. Teamwork
8. Manage your time

9. Good Habits
10. Issac Newton
11. The gift that grows when you give
12. The monkeys and the monster

13. Books
14. American Salad
15. The Lost book

#### Art & Craft

Page No. 5-10, 12, 14-23, Drawing of own choice

Page No. 24-34, 36, Drawing of own choice

**Requirement :** - Pencil, Eraser, Sharpner, Oil Pastel, Pencil Colour, Water Colour, Brush, Colour Pallete, Old Cloth, Scale.

#### Music

- Vocal:** 1. Alankar :- 1 – 10, 2. Raag based sargam geet, Chhota khayal with taane.  
3. Patriotic Song, 4. National Anthem & National Song , 5. Festival Song , 6. School Song. 7. Light Music 8. Western Music

**Theory :** Definition of Aaroh, Avroh, Pakad. Definition of Raag , Thaat

- Instruments :** 1.Knowledge of Instruments , 2. Types of Instruments:- Keyboard, Guitar, Drum.  
3. Taal – Teen Taal, Kaharava, Dadra , 4. Delineation of pitch , scale 5. Name of chords.

#### DANCE

Lyrical hip-hop, Contemporary Dance, Locking - Poping  
Folk Dance, Bollywood Dance, Semi-Classical, Aerobic

#### 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, Dog and Bones, Dodge Ball, Leg Cricket

**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, सम्पादासन
7. प्राणायाम— अनुलोम विलोम, शीतली प्राणायाम, ब्रामरी प्राणायाम, — ज्ञान मुद्रा, चिरमुद्रा
8. शरीर एक मंदिर ,संकल्प शवित्त

तेर्षामादित्य वज्ज्ञानं प्रकाशयति तत्परम्

Wisdom for Universal Enlightenment