



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

शैक्षणिक सत्र 2019-20

विषय-संस्कृतम्

कक्षा- सप्तमी

इकाई मूल्यांकनम् एकम्		इकाई मूल्यांकनम् द्वे	
रुचिरा	प्रथमःपाठः सुभाषितानि द्वितीयःपाठः दुर्बुद्धिः विनश्यति तृतीयःपाठः स्वावलम्बनम्	रुचिरा	नवमःपाठः अहमपि विद्यालयं गमिष्यामि दशमःपाठः विश्वबन्धुत्वम्
सरस्वती मणिका	पाठ-1 उच्चारण स्थानानि पाठ-2 वर्ण विन्यासाः संयोगाः च पाठ-15 गद्यांशाः (40-50 शब्द परिमित) (क्रमांक 01-04)	सरस्वती मणिका	पाठ-7 समय लेखनम् पाठ-8 संख्या पाठ-15 गद्यांशाः(40-50 शब्द परिमित) (क्रमांक 05-08)
विषय संवर्धन गतिविधि	स्वावलंबी भवान् कथम् भविष्यति।	विषय संवर्धन गतिविधि	मित्रताम् त्वम् कथम् करिष्यसि। (स्थापयिष्यसि)
अर्धवार्षिक परीक्षा		वार्षिक परीक्षा	
रुचिरा	प्रथमःपाठः सुभाषितानि द्वितीयःपाठः दुर्बुद्धिः विनश्यति तृतीयःपाठः स्वावलम्बनम् चतुर्थपाठः हास्यबालकविसम्मेलनम् पंचमःपाठः पण्डिता रमाबाई षष्ठःपाठः सदाचारः सप्तमःपाठः संकल्पः सिद्धिदायकः अष्टमःपाठः त्रिवर्णः ध्वजः	रुचिरा	सप्तमःपाठः संकल्पः सिद्धिदायकः अष्टमःपाठः त्रिवर्णः ध्वजः नवमःपाठः अहमपि विद्यालयं गमिष्यामि दशमःपाठः विश्वबन्धुत्वम् एकादशःपाठः समवायो हि दुर्जयः द्वादशःपाठः विद्याधनम् त्रयोदशःपाठः अमृतं संस्कृतम् चतुर्दशःपाठः अनारिकायाः जिज्ञासा पंचदशःपाठः लालनगीतम्
सरस्वती मणिका	पाठ-1 उच्चारण स्थानानि पाठ-2 वर्ण विन्यासाः संयोगाः च पाठ-3 सन्धिः पाठ-4 शब्द रूप प्रकरणम् पाठ-5 धातुरूप प्रकरणम् पाठ-6 पर्यायाः एवम् विपर्यायाः पाठ-12 पत्र लेखनम् (क्रमांक 01-03) पाठ-13 वार्तालापः (क्रमांक 01-05) पाठ-14 चित्रवर्णनम् (क्रमांक 01-05) पाठ-15 गद्यांशाः (80-100 शब्द परिमित) (क्रमांक 01-05)	सरस्वती मणिका	पाठ-1 उच्चारण स्थानानि पाठ-14 चित्रवर्णनम् पाठ-2 वर्ण विन्यासाः संयोगाः च (क्रमांक 05-08) पाठ-7 समयलेखनम् पाठ-15 गद्यांशाः पाठ-8 संख्या (80-100 शब्द परिमित) पाठ-9 कारकाः उपपदविभक्तयः च (क्रमांक 06-11) पाठ-10 प्रत्ययाः पाठ-11 अशुद्धि शोधनम् पाठ-12 पत्र लेखनम् (क्रमांक 04-06) पाठ-13 वार्तालापः (क्रमांक 06-10)
विषय संवर्धन गतिविधि	संस्कृतभाषायाः महत्त्वविषये पंचवाक्यानि वदत लिखत च।	विषय संवर्धन गतिविधि	रामायणस्य कस्यचित् पात्रस्य विषये पंचवाक्यानि वदत लिखत च।

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



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



शैक्षणिक सत्र 2019-20

विषय-हिन्दी

कक्षा-सातवीं

## इकाई मूल्यांकन - एक

## इकाई मूल्यांकन - दो

वसंत	पाठ-1 हम पंछी उन्मुक्त गगन के पाठ-2 दादी माँ	वसंत	पाठ-11 रहीम के दोहे पाठ-12 कंचा
व्याकरण	(1) भाषा, बोली, लिपि और व्याकरण (2) वर्ण-विचार	व्याकरण	(11) कारक (12) सर्वनाम (13) विशेषण
लेखन-कौशल	(1) अनुच्छेद लेखन (2) ई-मेल लेखन	लेखन-कौशल	(1) संवाद लेखन (2) विज्ञापन लेखन।
अन्य	पठित-अपठित गद्यांश।	अन्य	पठित-अपठित गद्यांश।
अर्धवार्षिक परीक्षा		वार्षिक परीक्षा	
वसंत	पाठ-1 हम पंछी उन्मुक्त गगन के पाठ-2 दादी माँ पाठ-3 हिमालय की बेटियाँ पाठ-4 कठपुतली पाठ-5 मिठाईवाला।	वसंत	पाठ-9 चिड़िया की बच्ची पाठ-10 अपूर्व अनुभव पाठ-11 रहीम के दोहे पाठ-12 कंचा पाठ-13 एक तिनका
	पाठ-6 रक्त और हमारा शरीर पाठ-7 पापा खो गए पाठ-8 शाम एक किसान पाठ-9 चिड़िया की बच्ची पाठ-10 अपूर्व अनुभव।		पाठ-14 खानपान की बदलती तस्वीर पाठ-15 नीलकण्ठ पाठ-16 भोर और बरखा पाठ-17 वीर कुँवर सिंह पाठ-18 धनराज पिल्लै
व्याकरण	(1) भाषा, बोली, लिपि और व्याकरण (2) वर्ण-विचार (3) संधि (4) शब्द-विचार (तत्सम, तद्भव पृ-36, वाक्यांशों के लिए एक शब्द पृ-40, पर्यायवाची पृ-43,45, अनेकार्थी पृ-47, विलोम पृ-50, श्रुतिसम भिन्नार्थक पृ-53, एकार्थक पृ-58)	व्याकरण	(4) शब्द-विचार (तत्सम, तद्भव पृ-37, वाक्यांशों के लिए एक शब्द पृ-41, पर्यायवाची पृ-44, अनेकार्थी पृ-48, विलोम पृ-51, श्रुतिसम भिन्नार्थक पृ-54, एकार्थक पृ-59)
	(5) उपसर्ग (6) प्रत्यय (7) समास (8) संज्ञा (9) लिंग (10) वचन (15) काल (21) मुहावरे (प्रमुख मुहावरे 1-24, पशु-पक्षी, जीव-जन्तु, संख्या संबंधित मुहावरे) लोकोक्तियाँ (1-15), अर्थ एवं वाक्य प्रयोग (1-10)		(11) कारक (12) सर्वनाम (13) विशेषण (14) क्रिया (15) काल (16) वाच्य (17) अव्यय (18) वाक्य (19) शब्द और वाक्य रचना की अशुद्धियाँ (20) विराम चिह्न (21) मुहावरे (शरीर के अंग से संबंधित) लोकोक्तियाँ (16-31), अर्थ एवं वाक्य प्रयोग (11-18)
पत्र-लेखन	अनौपचारिक।	पत्र-लेखन	औपचारिक।
निबंध	निबंध लेखन	निबंध	निबंध लेखन
अन्य	अपठित गद्यांश, अपठित पद्यांश, पठित गद्यांश, पठित पद्यांश।	अन्य	अपठित गद्यांश, अपठित पद्यांश, पठित गद्यांश, पठित पद्यांश।
गतिविधि	नारा (Slogan) लेखन	गतिविधि	फास्ट फूड और जंक फूड से होने वाली हानियों पर सामूहिक चर्चा।

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



# Brilliant Public School

ACADEMIC YEAR 2019-2020

ENGLISH

Class - VII

TERM- I

TERM - II

## UNIT TEST- I

## UNIT TEST- II

### Course Book

Unit 1 - The One who Survived: Ada Blackjack, Packing, Trains

### Course Book

Unit 4 - Tsunami : The Slayer Of Lives, Flames in the Forest, The Fog

### Grammar

Ch-1 Nouns, Ch-4 Articles, Ch-5 Verbs, Ch-19 Punctuation & Capital Letters

### Grammar

Ch-2 Pronouns, Ch-3 Adjectives, Ch-13 Adverbs

### Writing

Comprehension, Paragraph Writing

### Writing

Formal Letter

MID TERM

FINAL TERM

### Course Book

Unit 1 - The One who Survived: Ada Blackjack, Packing, Trains  
Unit 2 - The Diary Of Anne Frank, School breaks up, The Flower-School  
Unit 3 - The Summit Within, 'Something Happens When We Plant a Seed',  
The Ballad Of Mulan

### Course Book

Unit 4 - Tsunami: The Slayer of Lives, The Fog, Flames in the Forest  
Unit 5 - The Wrong House, The Too-Many Professors, The Muddlehead  
Unit 6 - The Face On The Wall, Guilty, The Listeners  
Unit 1 - Trains  
Unit 2 - The Diary Of Anne Frank

### Grammar

Ch-1 Nouns, Ch-4 Articles, Ch-5 Verbs, Ch-6-9 Tense, Ch-10 Modal Verbs, Ch-11 Non-Finite Forms Of Verbs, Ch-16 Direct & Indirect Speech, Ch-19 Punctuation & Capital Letters, Ch-20 Words That Confuse Us, Ch-22 Idioms & Expressions.

### Grammar

Ch-2 Pronouns, Ch-3 Adjectives, Ch-4 Articles, Ch-12 Active & Passive Voice, Ch-13 Adverbs, Ch-14 Prepositions, Ch-15 Conjunctions, Ch-17 Phrases, Ch-18 Sentences, Ch-20 Words That Confuse Us, Ch-21 Common Phrases with Prepositions.

### Writing

Comprehension, Paragraph, Letter writing (I), Notice Writing

### Writing

Comprehension, Story writing, Letter writing (F+I), Biographical Sketches, Essay Writing

### Enrichment Activity

- \* Itinerary
- \* Recitation(Voice Modulation, Fluency, Clarity, Memorization)

### Enrichment Activity

- \* Magazine Article
- \* Recitation(Voice Modulation, Fluency, Clarity, Memorization)

### Notebook Maintenance

- \* Regularity/punctuality,\* Organisation of content,\* Upkeep of note-book
- \* Task Completion, \* Neatness

### Notebook Maintenance

- \* Regularity/punctuality, \* Organisation of content, \* Upkeep of note-book
- \* Task Completion, \* Neatness



# Brilliant Public School

ACADEMIC YEAR 2019-2020		MATHEMATICS		Class - VII
TERM - I		TERM - II		
<b>Unit Test - I</b>		<b>Unit Test - II</b>		
Ch-1 Integers Ch-14 Symmetry		Ch-8 Comparing Quantities Ch-7 Congruence of Triangles		
<b>MID TERM EXAM.</b>		<b>ANNUAL EXAM.</b>		
Ch-1 Integers Ch-2 Fractions and Decimals Ch-3 Data Handling Ch-4 Simple Equations		Ch-5 Lines and Angles Ch-6 The Triangle and its properties Ch-9 Rational Numbers Ch-14 Symmetry		Ch-7 Congruence of Triangles Ch-8 Comparing Quantities Ch-10 Practical Geometry Ch-11 Perimeter and Area Ch-12 Algebraic Expressions
Ch-13 Exponents and Powers Ch-15 Visualising Solid Shapes Ch-3 Data Handling Ch-4 Simple Equations		<b>Notebook Maintenance</b> <b>Enrichment Activity + Mental Math</b> a) To calculate value of pi (pg.219) b) Evaluation of algebraic expression. (pg. 244) c) Draw isometric and oblique sketches (pg. 284)		
<b>Notebook Maintenance</b> <b>Enrichment Activity + Mental Math</b> a) Representing product of decimal numbers (pg. 48) b) Verifying angles made by transversal (pg.105) c) Angle sum property of triangle (pg.119)				
ACADEMIC YEAR 2019-2020		SCIENCE		Class - VII
TERM - I		TERM - II		
<b>Unit Test - I</b>		<b>Unit Test - II</b>		
Ch- 1 Nutrition in plants Ch- 2 Nutrition in animals Ch -17 Forest our lifeline		Ch-10 Respiration in organism Ch-11 Transportation in animals & plants Ch-13 Time and Motion		
<b>MID TERM EXAM.</b>		<b>ANNUAL EXAM.</b>		
Ch- 1 Nutrition in plants Ch- 2 Nutrition in animals Ch- 4 Heat Ch- 5 Acid, Base and Salt Ch- 6 Physical & chemical change Ch -17 Forest our lifeline		Ch- 7 Weather,climate and adaptation of animals to climate Ch- 8 Wind, Storm and Cyclone Ch- 9 Soil		Ch-10 Respiration in organism Ch-11 Transportation in animals & plants Ch-12 Reproduction in plant Ch-13 Time and Motion Ch-14 Electric Current Ch-15 Light
Ch- 2 Nutrition in animals Ch- 3 Fibre to fabric Ch- 5 Acid, Base and Salt Ch-16 Water a precious resource Ch-18 Waste water story		<b>Enrichment Activity</b> 1.To check the acidic and basic characteristics of a substance and their neutralization.(Ch-5) 2.Soil and Plant growth (tabulation of observation ch-9)		<b>Enrichment Activity</b> 1.Survey , data tabulation of blood groups.(ch-11) 2. Activity related to vegetative propagation (ch-12)
<b>Notebook Maintenance</b>		<b>Notebook Maintenance</b>		
<b>Criteria for Notebook Maintenance-</b> * Regularity/Punctuality, * Task Completion, * Organisation or Content, * Neatness, * Upkeep of Notebook.				
<b>*Any Changes in the Curriculum by CBSE during the session will be intimated later.</b>				





# Brilliant Public School

ACADEMIC YEAR 2019-2020

SOCIAL SCIENCE

Class - VII

TERM - I

TERM - II

Unit Test -I

Unit Test -II

**Social & Political Life (SPL)**

- L-1 On Equality
- L-2 Role of the Government in Health
- L-3 How the State Government Works

**Geography**

- L-6 Natural Vegetation and Wildlife
- L-7 Human Environment – Settlement, Transport and Communication

**MID TERM EXAM.**

**ANNUAL EXAM.**

**Social & Political Life (SPL)**

- L-1 On Equality
- L-2 Role of the Government in Health
- L-3 How the State Government Works
- L-4 Growing Up as Boys and Girls
- L-5 Women Change the World

**Social & Political Life (SPL)**

- L-6 Understanding Media
- L-7 Understanding Advertising
- L-8 Markets Around Us
- L-9 A Shirt in the Market
- L-10 Struggles for Equality
- L-1 On Equality

**History**

- L-1 Tracing Changes Through A Thousand Years
- L-2 New Kings And Kingdoms
- L-3 The Delhi Sultans
- L-4 The Mughal Empire
- L-5 Rulers and Buildings

**History**

- L-6 Towns, Traders and Crafts persons
- L-7 Tribes, Nomads And Settled Communities
- L-8 Devotional Path To The Divine
- L-9 The Making Of Regional Cultures
- L-10 Eighteenth-Century Political Formations
- L-4 The Mughal Empire

**Geography**

- L-1 Environment
- L-2 Inside Our Earth
- L-3 Our Changing Earth
- L-4 Air
- L-5 Water

**Geography**

- L-6 Natural Vegetation and Wildlife
- L-7 Human Environment – Settlement, Transport and Communication
- L-8 Human Environment Interactions – The Tropical and the Subtropical Region
- L-9 Life in the Temperate Grasslands
- L-10 Life in the Desert
- Ch-3 Our Changing Earth

**Enrichment Activity**

**1. Preparation of Manifesto**

- \* Personal Identification
- \* Unifying Ideas
- \* Perception
- \* Plan of Action
- \* Clarity or Exactness

**Enrichment Activity**

**1. Presentation**

- \* Contents
- \* Effectiveness
- \* Accuracy
- \* Relevance to the topic
- \* Teamwork

**2. Collage Making**

- \*Variety of Pictures
- \*Ideas- originality & interest
- \*Relevance of material
- \*Visual Impact
- \*Prompt Submission

**2. Case Study Analysis**

- \*Completeness,\* Understanding,\* Analysis,\*Research,\*Prompt Submission

**3. Map Work**

**3. Map Work**

**4. Notebook Maintenance**

**4. Notebook Maintenance**

**Notes :** (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.

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



# Brilliant Public School

Academic Session 2019-20

SYLLABUS

Class - VII

## Computer Science

### MID TERM EXAM.

### ANNUAL EXAM.

MID TERM EXAM.		ANNUAL EXAM.	
<b>Theory Chapters</b> Ch-1 Number System Ch-5 Go Online Ch -6 Website Designing: HTML Basics Ch-7 Website Designing: HTML NextSteps	<b>Practical Chapters</b> Ch-2 Calculations in MS Excel 2010 Ch-3 Analyse Data in Microsoft Excel 2010 Ch-4 Representation of Data in Microsoft Excel 2010 Ch -7 Website Designing: HTML NextSteps	<b>Theory Chapters</b> Ch-10 Coding Club: Python Basics Ch-11 Coding Club: Next Steps Ch -12 Coding Club: C++ Basics	<b>Practical Chapters</b> Ch-8 Animation Basics: Adobe Flash CS3 Ch-9 Enliven Your Characters in Flash Ch-11 Coding Club: Next steps
<b>Written Test</b>	<b>Practical Exam</b>	<b>Written Test</b>	<b>Practical Exam</b>
* Fill in the blanks * One Word/ Full Forms * True/False * MCQ * Programming and coding * 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 * Programming and coding * 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, Python Basics, C++, Internet, HTML, Flash

## General Knowledge

### MID TERM EXAM.

### ANNUAL EXAM.

MID TERM EXAM.		ANNUAL EXAM.	
India Our Country ch(1-3) Sports Round Up ch(4-6) Grammar and Language ch(7-10) Plant and Animal Kingdom ch(11-14)	Our World and Environment ch(15-16) Exploring Science ch(17-21) Thinking and Number Skills ch(22-25) Literature and Entertainment ch(26-28) Lifeskills and Value Education ch(29-31)	India Our Country ch(32-36) Sports Round Up ch(37-40) Grammar and Language ch(41-45) Plant and Animal Kingdom ch(46-49)	Our World and Environment ch(50-51) Exploring Science ch(52-55) Thinking and Number Skills ch(56-58) Literature and Entertainment ch(59-61) Lifeskills and Value Education ch(62-66)

## Environmental Studies

### MID TERM EXAM.

### ANNUAL EXAM.

MID TERM EXAM.		ANNUAL EXAM.	
1. Water 2. Atmosphere 3. Soil	4. Forest - A Useful Natural Resource 5. Changes in Environment and Adaptations	6. Exploitation of Environment by Humans 7. Effect of Population Growth	8. Effect of Human Activities on Environment 9. Living in Harmony and Equity with Nature

## Art & Craft

### MID TERM EXAM.

### ANNUAL EXAM.

MID TERM EXAM.		ANNUAL EXAM.	
1. Water colouring (Pg.5,6,9) 2. Making the Stencil (Pg.11,13) 3. Reflection painting (Pg.15,16)	4. Scraping technique (Pg.19) 5. Blurring (Pg.21,23) 6. Spray painting(Pg.25)	1. Pencil smudging technique (Pg.27,33,35) 2. Silhouette painting(Pg.29,32) 3. Still life collage (Pg.31)	4. Colour Shading (Pg.36,37,38,39) 5. Sketching (Pg.41,43) 6. Poster making (Pg.44,45)

### Requirement :-

Pencil, Eraser, Sharpner, Oil Pastel, Pencil Colour, Water Colour, Brush, Colour Pallete, Old Cloth, Scale.



# Brilliant Public School

Academic Session 2019-20

SYLLABUS

Class - VII

## MUSIC

**Vocal:** Raag based Sargam geet, Lakshan geet, Madhyalaya geet with Aalap taan.

**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 8. Western Beats-8 Beats, 16 Beats, Staff Notation

## DANCE

Lyrical hip-hop, Contemporary Dance, Locking - Popping

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, Dodge Ball, Leg Cricket

**Games** - Football, Cricket, Throw Ball, Chess, Table Tennis, Carrom, Basket Ball, Badminton, Lawn Tennis, Volley ball, Archary.

## 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