



Brilliant Public School

ACADEMIC YEAR 2019-20

ENGLISH

Class -XI

Unit Test - I

Unit Test - II

Section	Topics	Marks
Hornbill	L-1 Portrait of lady L-2 We're not afraid.. L-3 Discovering Tut	L-6 Browning version
Poetry	Photograph, The Laburnum Top	Childhood, Father to son
Snapshot	L-1 Summer of a white beautiful..... L-2 Address L-3 Ranga's marriage	L-5 Mother's Day
Grammar	Editing, Re-ordering	Editing
Writing	Advertisement/Notice, Job Application	Letter/Article/speech/Notice
Reading	Unseen passage	Note-Making
Total		50

MID TERM EXAM.

ANNUAL EXAM.

Section	Topics	Marks
Reading	Unseen passage Note-Making	Unseen passage Note-Making
Writing	Notice, Advertisement, Newspaper report, Job Application, Descriptive writing	Notice, Advertisement, report, Article , Job Application, Descriptive writing, Speech
Grammar	Editing Omission Re-Order	Editing Omission Re-Order
Hornbill :	Portion of Unit Test -I L-4 Landscape of the Soul L-5 Ailing Planet	Entire Syllabus
Poetry	Photograph, The Laburnum Top, Voice of rain	Entire Syllabus
Snapshot	Portion of Unit Test -I L-4 Albert Einstein at school	Entire Syllabus
ASL	Speaking task + Listening task	Speaking task + Listening task
Total		10 + 10 = 20
Total		100



Brilliant Public School

ACADEMIC SESSION 2019-20				PHYSICAL EDUCATION				CLASS – XI			
Unit Test - I				MID TERM EXAM.				ANNUAL EXAM.			
Ch-1 Changing Trends & Career in Physical Education Ch-2 Olympic Value Education Ch-3 Physical Fitness, Wellness & Lifestyle				* Portion of Unit Test - I (Ch.1 to 3) Ch-4 Physical Education & Sports for CWSN (Children With Special Needs - Divyang) Ch-5 Yoga Ch-6 Physical Activity & Leadership Training				* Portion of Unit Test- I , II & Mid Term			
Unit Test - II								PRACTICALS (30 Marks)			
Ch-7 Test, Measurement & Evaluation Ch-8 Fundamentals of Anatomy, Physiology & Kinesiology in Sports Ch-9 Psychology & Sports Ch-10 Training & Doping in Sports								Physical Fitness Test 06 Skills of Any One Game 07 Yogic Practices 07 Major Games Record File 05 Viva (Health / Games & Sports / Yoga) 05			
QUESTION WISE BREAK-UP				QUESTION WISE BREAK-UP							
Types of Questions	Marks Per Question	Total no. of Questions	Total Marks	Types of Questions	Marks Per Question	Total no. of Questions	Total Marks	Types of Questions	Marks Per Question	Total no. of Questions	Total Marks
VSA	1	9	9	VSA	1	20	20				
SA-I	3	7	21	SA-I	3	10	30				
LA	5	4	20	LA	5	4	20				
TOTAL		20	50	TOTAL		34	70				
Practical Evaluation Scheme						Total Marks - 30					



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ACADEMIC YEAR 2019-20

BIOLOGY

CLASS -XI

Unit Test - I				MID TERM EXAM.				ANNUAL EXAM.			
Ch-1 The Living World				Portion of Unit Test-I				Mid Term and Unit Test-II Portion			
Ch-2 Biological Classification											
Ch-3 Plant Kingdom				Ch-5 Morphology of Flowering Plants				Ch-14 Respiration in plants			
Ch-4 Animal Kingdom				Ch-6 Anatomy of Flowering Plants				Ch-15 Plant - Growth and Development			
Unit Test - II				Ch-7 Structural Organisation in Animals				Ch-16 Digestion and Absorption			
Ch-11 Transport in Plants				Ch-8 Cell : The Unit of Life				Ch-17 Breathing and Exchange of Gases			
Ch-12 Mineral Nutrition				Ch-9 Biomolecules				Ch-18 Body Fluids and Circulation			
Ch-13 Photosynthesis in Higher Plants				Ch-10 Cell Cycle and Cell Division				Ch-19 Excretory Products and Their Elimination			
Ch-20 Locomotion and Movement				Ch-21 Neural Control and Coordination				Ch-22 Chemical Coordination and Integration			
QUESTION WISE BREAK UP				QUESTION WISE BREAK UP (MID TERM EXAM. & ANNUAL EXAM.)							
Types of Question(s)	Mark(s) per Question	Total No. of Questions	Total Marks	Types of Question(s)		Mark(s) per Question	Total No. of Questions	Total Marks			
VSA	1	7	7	VSA		1	5	5			
SA-I	2	6	12	SA-I		2	7	14			
SA-II	3	7	21	SA-II		3	12	36			
LA	5	2	10	LA		5	3	15			
Total		22	50	Total			27	70			
				PRACTICALS		Evaluation Scheme		Max Marks : 30			
				One Major Experiment		5	Spotting	7			
				One Minor Experiment		4	Project Record + Viva Voce	5			
				Slide Preparation		5	Practical Record+Viva Voce	4			

* For list of practicals refer senior school curriculum 2019

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



Brilliant Public School

ACADEMIC YEAR 2019-20

CHEMISTRY

CLASS -XI

Unit Test - I

MID TERM EXAM.

ANNUAL EXAM.

Ch-1 Basic Concepts of Chemistry

** Ch-2 Structure of Atom

*** Ch-3 Periodic Classification of Elements

Unit Test - II

Ch-8 Redox Reaction

Ch-10 s-Block Elements

Ch-9 Hydrogen

Portion of Unit Test-I

Ch-4 Chemical Bonding and Molecular Structure

**** Ch-5 States of Matter-Gases, Liquids and Solids

Ch-6 Chemical Thermodynamics

Ch-7 Equilibrium

Ch-14 Environmental Chemistry

Mid Term Portion and Unit Test-II Portion

**** Ch-11 p-Block Elements

Ch-12 Some Basic Concept of Organic Chemistry

Ch-13 Hydrocarbons

QUESTION WISE BREAK UP

QUESTION WISE BREAK UP (MID TERM EXAM. & ANNUAL EXAM.)

Types of Question(s)	Mark(s) per Question	Total No. of Questions	Total Marks	Types of Question(s)	Mark(s) per Question	Total No. of Questions	Total Marks
VSA(MCQ)	1	15	15	VSA(MCQ)	1	20	20
SA-I	2	5	10	SA-I	2	7	14
SA-II	3	5	15	SA-II	3	7	21
LA	5	2	10	LA	5	3	15
Total		27	50	Total		37	70

Practical Evaluation Scheme

Titration

8

Salt analysis

8

Content based experiments

6

Practical file

4

Project+ Viva Voce

4

Total Marks

30

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** Rutherford model and its limitation removed from chapter-2.

*** Significance and Brief history of development of periodic table removed from chapter-3.

**** Solid state and Group-15 have been added as a topic in chapter 5 and 11 respectively.

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Wisdom for Universal Enlightenment



Brilliant Public School

ACADEMIC YEAR 2019 -20				Mathematics		Class -XI		
Unit Test - I				MID TERM EXAM.		ANNUAL EXAM.		
*Sets *Relations and Functions *Mathematical Induction				*Portion of Unit Test I *Trigonometric Functions *Complex Numbers *Linear Inequalities		*Portion of Mid-Term & Unit Test II *Sequence & Series *Limits & Derivatives *Mathematical reasoning		
Unit Test - II				*Permutation and Combination *Binomial Theorem		*Statistics *Probability		
*Conic Sections *Straight Lines *Three Dimentional Geometry								
QUESTION WISE BREAK UP				QUESTION WISE BREAK UP				
Types of Question(s)	Mark(s) per Questions	Total No. of Questions	Total Marks			Mark(s) per Question	Total No. of Questions	Total Marks
OBJECTIVES/VSA	1	10	10	OBJECTIVES/VSA		1	20	20
SA	2	6	12	SA		2	6	12
LA-I	4	4	16	LA-I		4	6	24
LA-II	6	2	12	LA-II		6	4	24
	Total Marks		50			Total Marks		80
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Brilliant Public School

ACADEMIC YEAR 2019-20

PHYSICS

CLASS -XI

Unit Test - I

MID TERM EXAM.

ANNUAL EXAM.

Ch-2 Units and Measurements	Portion of Unit Test-I Ch-5 Laws of Motion Ch-6 Work, Energy and Power Ch-7 System of Particles and Rotational Motion Ch-8 Gravitation	Mid Term and Unit Test-II Portion Ch-12 Thermodynamics Ch-13 Kinetic Theory Ch-14 Oscillations Ch-15 Waves
Ch-3 Motion in a Straight Line		
Ch-4 Motion in a Plane		
Unit Test - II		
Ch-9 Mechanical Properties of Solids		
Ch-10 Mechanical Properties of Fluids		
Ch-11 Thermal Properties of Matter		

QUESTION WISE BREAK UP

QUESTION WISE BREAK UP (MID TERM EXAM. & ANNUAL EXAM.)

Types of Question(s)	Mark(s) per Question	Total No. of Questions	Total Marks	Types of Question(s)	Mark(s) per Question	Total No. of Questions	Total Marks
VSA(MCQ)	1	15	15	VSA(MCQ)	1	20	20
SA-I	2	5	10	SA-I	2	7	14
SA-II	3	5	15	SA-II	3	7	21
LA	5	2	10	LA	5	3	15
Total		27	50	Total		37	70

PRACTICALS	Evaluation Scheme	Max Marks : 30
One experiment from sec- A	8	One project
One experiment from sec- B	8	Viva-Voce
Record	6	

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Wisdom for Universal Enlightenment



Brilliant Public School

ACADEMIC YEAR 2019-2020 Subject-INFORMATICS PRACTICES Book-IP Textbook For Class XI Sumita Arora (Dhanpat Rai & Co)

UNIT TEST-I(2 Hrs)				Mid Term Exam(3 Hrs)				Final Term Examination(3 Hrs)			
Ch-1 Basic Computer Organization				*Portion of Unit Test I Ch-6 Conditional And Iterative Statements Ch-7 Text Handling Ch-8 List Manipulation Ch-14 Cyber Safety Ch-15 Online Access and Computer Security				* Portion on Unit Test- I, II & Mid Term Ch-11 Relational Databases Ch-12 Simple Queries in SQL Ch-13 Table Creation and Data Manipulation Commands			
Ch- 2 Data Representation											
Ch-3 Getting Started with Python											
Ch-4 Python Fundamentals											
Ch-5 Data Handling											
UNIT TEST-II(2 Hrs)											
Ch-9 Dictionaries											
Ch-10 Working with NumPy											
QUESTION WISE BREAK UP				QUESTION WISE BREAK UP							
Types of Question(s)	Mark(s) per Question	Total No. of Questions	Total Marks	Types of Question(s)				Mark(s) per Question	Total No. of Questions	Total Marks	
VSA	1	10	10	VSA				1	12	12	
SA-I	2	12	24	SA-I				2	9	18	
SA-II	4	4	16	SA-II				4	7	28	
				LA				6	2	12	
Total			50	Total Marks						70	
				PRACTICALS				MARKS			
				Python Programs				6			
				SQL Program				5			
				Problem Solving Using NumPy				4			
				Report File				6			
				Project Work				5			
				Viva Voce				4			
				Total Marks				30			
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