

DELHI PUBLIC SCHOOL, SUSHANT LOK**SUMMATIVE ASSESSMENT-II, 2017-18 SYLLABUS CLASS – XI****HISTORY**

Sr No.	Chapter	Weightage
1.	From the Beginning of Time	75
2.	Writing and City Life	
3.	An Empire Across Three Continents	
4.	Nomadic Empires	
5.	The Three Orders	
6.	Changing Cultural Traditions	
7.	The Industrial Revolution	
8.	Displacing the Indigenous Peoples	
9.	Paths to Modernization	
10.	Map Work	05
TOTAL MARKS		80

PSYCHOLOGY

CH.NO	THEORY - CHAPTER NAME	WEIGHTAGE
1	What is Psychology?	06
2	Methods of Enquiry in Psychology	07
3	The Bases of Human Behaviour	09
4	Human Development	06
5	Sensory, Attentional and Perceptual Processes	09
6	Learning	10
7	Human Memory	07
8	Thinking	07
9	Motivation and Emotion	09
THEORY TOTAL		70

Multimedia and Web Technology

S.No.	Name of Chapter	Total
Unit I	WEB DEVELOPMENT (HTML and CSS)	35
Unit II	SCRIPTING (Java Scripting)	30
Unit III	MULTIMEDIA AND AUTHORIZING TOOLS	05
	Total Marks	70

MATHEMATICS

S.No.	Name of Chapter	Total
1	Relations and Functions	5
2	Trigonometric Functions	9
3	Principle of Mathematical Induction	4
4	Linear Inequalities	6
5	Complex Numbers	7
6	Permutations and Combinations	8
7	Binomial Theorem	8
8	Sequences and Series	10
9	Straight Lines	7
10	Conic Section	10
11	Three Dimensional Geometry	4
12	Limits and Derivatives	12
13	Probability	10
	Total	100

POLITICAL SCIENCE

CH. No.	CHAPTER NAME	WEIGHTAGE
	BOOK- INDIAN CONSTITUTION AT WORK	50 MARKS
1	CONSTITUTION: WHY & HOW	12
2	RIGHTS IN THE INDIAN CONSTITUTION	
3	ELECTION AND REPRESENTATION	10
4	THE EXECUTIVE	
5.	THE LEGISLATURE	10
6.	THE JUDICIARY	
7.	FEDERALISM	10
8.	LOCAL GOVERNMENT	
9.	CONSTITUTION AS A LIVING DOCUMENT	8
	BOOK- POLITICAL THEORY	50 MARKS
10.	POLITICAL THEORY : AN INTRODUCTION	10
11.	FREEDOM	
12.	EQUALITY	10
13.	SOCIAL JUSTICE	
14.	RIGHTS	10
15.	CITIZENSHIP	
16.	NATIONALISM	10
17.	SECULARISM	
18.	PEACE	10
19.	DEVELOPMENT	

Geography

TOPICS	TOTAL
Geography	
L-1, Geography as a discipline	1
L-2, The Earth L-3, Inside the Earth L-4, Distribution of Ocean and Continents	13
L-5, Landforms L-6, Geomorphic processes L-7, Landforms and their evolution	4
L-13, Water (Oceans) L-14, Movements of Ocean Waters L-15, Life on the Earth L-16, Biodiversity and Conservation	12
Maps	5
TOTAL	35
Indian Geography	
L-1, Locaton	1
L-2, Structure and physiography	5
L-3, Drainage L-4, Climate L-5, Natural Vegetation L-6, Soils L-7, Natural Disaster	24
Maps	5
TOTAL	35
Grand Total	70

ECONOMICS

S. NO.	NAME OF CHAPTER	MARKS
	Part A: Statistics For Economics	
1	Introduction (Chapter 1)	13
2	Collection and Organization (Chapters 2, 3 & 4)	
3	Statistical Tools and Interpretation (Chapters 9, 10, 11 & 13)	27
	TOTAL	40
	Part B: Indian Economic Development	
4	Development Experience: 1947-90 (Chapter 1, 2, 3, 4 & 5)	12
5	Economic Reforms since 1991 (Chapter 6)	
6	Current Challenges facing the Indian Economy (Chapters 7, 8, 9, 10 & 13)	20
7	Development Experience of India: A Comparison with Neighbors (Chapter 14)	08
	TOTAL	40

ACCOUNTS

PART A- FINANCIAL ACCOUNTING - I

PART B –FINANCIAL ACCOUNTING - II

UNITS	CONTENT UNIT	TOTAL MARKS
1.	THEORETICAL FRAMEWORK	10
2..	ACCOUNTING PROCESS	45
3.	FINANCIAL STATEMENTS OF SOLE PROPRIETORSHIP FROM COMPLETE AND INCOMPLETE RECORDS	20
4.	FINANCIAL STATEMENTS OF NOT-FOR-PROFIT ORGANISATIONS	15
	TOTAL	90

PROJECT WORK:

(10 marks)

SUBJECT	Business Studies	
Chapter.No	NAME OF THE CHAPTER	WEIGHTAGE
1	Nature and purpose of business	20
2	Forms of business organisations	
3	Private and global enterprises	18
4	Business services	
5	Emerging modes of business	12
6	Social responsibility of business & Business ethics	
7	Sources of business finance	20
8	Small business	
9	Internal trade	20
10	International business	

PHYSICAL EDUCATION

S.NO.	UNIT	MARKS
1.	CHANGING TRENDS & CAREER IN PHYSICAL EDUCATION.	07
2.	PHYSICAL FITNESS, WELLNESS & LIFESTYLE.	07
3.	OLYMPIC MOVEMENT.	07
4.	YOGA.	07
5.	DOPING.	06
6.	PHYSICAL ACTIVITY ENVIRONMENT.	06
7.	TEST & MEASUREMENT IN SPORTS.	06
8.	FUNDAMENTALS OF ANATOMY & PHYSIOLOGY.	06
9.	BIOMECHANICS & SPORTS.	06
10.	PSYCHOLOGY & SPORTS.	06
11.	TRAINING IN SPORTS.	06

Total: 70

Physics

UNIT	WEIGHTAGE
<p><u>Unit I</u> Physical world Chapter1 -Dimensions and analysis Chapter2- Error and its significant figures</p>	5
<p><u>Unit II</u> Kinematics Chapter-1 Motion in one Dimensional Chapter-2 Vectors Chapter-3 Projicitle</p>	12
<p><u>.Unit III</u> Laws of motion Chapter1-Force Chapter2- Friction Chapter3- Dynamics of circular motion</p>	10
<p><u>Unit IV</u> Work ,Power and energy Chapter1 Work power and energy</p>	5
<p><u>Unit V</u> Rotational motion Chapter1- Centre of mass Chapter2- Rotational motion Chapter3- Moment of interia</p>	10
<p><u>Unit VI</u> Gravitation Chapter1- Acceleration due to gravity Chapter2- Gravitational potential Chapter3- Motion of satellites</p>	10
<p><u>Unit VII</u> Bulk modulus of matter Chapter1 Elasticity Chapter2- Pressure Chapter3- Viscosity Chapter4- Fluid flow Chapter5- Surface Tension</p>	10
<p><u>Unit X</u> Oscillation Chapter1- SHM Chapter2- Superposition principle</p>	3
<p>Waves Chapter1- Wave Motion</p>	
<p>Chapter2- Doppler effect</p>	5

TOTAL:

70

BIOLOGY

- UNIT. I- DIVERSITY IN THE LIVING WORLD 10
 - Chapter 1 : The Living World
 - Chapter 2 : Biological Classification
 - Chapter 3 : Plant Kingdom
- UNIT.III- CELL : STRUCTURE AND FUNCTION 10
 - Chapter: Biomolecules
 - Chapter: Cell Cycle and Cell Division

- UNIT.IV- PLANT PHYSIOLOGY 25
 - Chapter: Transport in Plants
 - Chapter: Mineral Nutrition
 - Chapter: Photosynthesis in Plants
 - Chapter: Respiration in Plants
 - Chapter: Plant Growth and Development

- UNIT.V- HUMAN PHYSIOLOGY 25
 - Chapter: Digestion and Absorption
 - Chapter: Breathing and Exchange of Gases
 - Chapter: Body Fluids and Circulation

 - Chapter: Excretion in Humans
 - Chapter: Locomotion and Movement
 - Chapter: Neural control and coordination
 - Chapter: Chemical Coordination and Integration

Total marks: 70

CHEMISTRY

<u>Unit.No</u>	Name of the chapter	Marks
1.	Some Basic concepts of chemistry	3
2.	Structure of Atom	4
3.	Classification of Elements and Periodicity in properties	4
4.	Chemical Bonding and Molecular Structure	8
5.	States of Matter (Upto ideal Gas equation)	5
6.	Thermodynamics	7
7.	Equilibrium (Chemical equilibrium)	6
8.	Redox Reactions	5
10.	s-block elements	3
11.	p-block elements	5
12.	Organic chemistry-Basic principles	8
13.	Hydrocarbons	12
	Total	70

PAINTING

S.No.	Name of Chapter	Total
	An introduction of art	
	Pr-Historic Rock painting and Art of Indus Valley Civilization	
	Gandhara School of Arts	
	Ajanta Paintings	
	South Indian Sculpture	

Total:

40

SUBJECT	English	
S.NO	NAME OF THE CHAPTER	WEIGHTAGE (MM 100)
	<p>SECTION A</p> <ul style="list-style-type: none"> • Note Making & Summarizing • Unseen Passage/ Poem 	20 M
	<p>SECTION B – WRITING & GRAMMAR</p> <ol style="list-style-type: none"> 1. Debate & Speech Writing 2. Formal Letters: <ul style="list-style-type: none"> • Letter to the Editor • Enquiry Letter • Letter of Placing Order • Letter of Reply • Letter to the Principal • Letter of Complaint 3. Job Application 4. Poster Making 5. Newspaper/Magazine Report 6. Classified Advertisements-All kinds 7. Article Writing 8. Notice Writing 9. Modals & Tenses 10. Determiners 11. Editing Task 12. Re-ordering of sentences 13. Correction of sentences 14. Change of Voice 	30 M
	<p>SECTION C – LITERATURE & LONG READING TEXT</p> <p>SNAPSHOTS:</p> <ul style="list-style-type: none"> • The Summer of the Beautiful White Horse <ul style="list-style-type: none"> ▪ The Address ▪ Ranga's Marriage ▪ Albert Einstein at School ▪ Mother's Day ▪ Birth ▪ The Tale of Melon City <p>HORNBILL:</p> <ul style="list-style-type: none"> • The Portrait of a Lady • A Photograph • We're Not Afraid to Die...if We Can All 	30 M

	<p>Be Together</p> <ul style="list-style-type: none"> • Discovering Tut :The Saga Continues • The Ailing Planet :The Green Movement's Role • The Browning Version • Childhood • The Voice of the Rain • Father to Son <p>The Canterville Ghost – Chapter 1 – 7</p>	
	Assessment of Speaking and Listening	20 M