#### D.A.V. PUBLIC SCHOOL, SECTOR-14, GURUGRAM TERM II SYLLABUS (2021-2022) CLASS VII

]	ENGLISH	Maximum Marks: 80
SECTION A : READING (20 MARKS)		
Unseen Comprehension Passage or P	oem	
SECTION B : WRITING & GRAMMAR (30	MARKS)	
• Message		
• E-Mail		
• Informal Letter		
Article Writing		
• The Sentence		
• The Compound Sentence		
• Transitive and Intransitive Verbs		
Passive Voice		
Reported Speech		
• Future Time Reference		
Perfect Progressive Tense		
• Linkers		
Editing/Omitting		
• Jumble Words		
SECTION C : LITERATURE (30 MARKS)		
• Monkey Trouble (Prose)		
• Birdie, Will You Pet? (Poem)		
• The Spider and The Fly (Poem)		
• The Human Robot (Prose)		
• Friends and Flatterers (Poem)		
• Chocolates in your Dreams Too (Pro	se)	
• A Diary Entry Based on Literature		

## पूर्णांक : 80 हिन्दी प्रस्तावित पुस्तकें - 'ज्ञान सागर -7' एवं 'अभ्यास सागर -7' • पाठ 3 निर्मला, साँप और सयाल • पाठ 6 समय • पाठ 9 सवाल का जवाब • पाठ 11 उस रात की बात पाठ 12 दोहे • पाठ 13 साहस को सलाम • पाठ १५ अन्नदाता कृषक • पाठ 16 देशभक्त पुरु • पाठ 17 काकी • पाठ 18 बाल-लीला और कुंडलिया • पाठ १९ गणेशोत्सव पाठ 20 कर्मवीर •

खंड - 'क' (अपठित गद्यांश) - 10 अंक खंड - 'ख' (व्यावहारिक व्याकरण) - 20 अंक खंड - 'ग' (पाठ्यपुस्तक) - 30 अंक खंड - 'घ' (लेखन भाग) - 20 अंक 1. अनुच्छेद लेखन 2. पत्र लेखन(औपचारिक,अनौपचारिक) 3. विज्ञापन लेखन 4. संवाद लेखन (नोट - ज्ञान सागर, अभ्यास सागर, अधिन्यास प्रपत्र व उत्तरपुस्तिका में निर्धारित पाठों से संबंधित कराया गया समस्त कार्य |)

	पूर्णांक: 80
पाठ्य पुस्तकः सुरभिः	<b>.</b>
पाठ 4: आगच्छ ! भोजनं कुर्याम	
पाठ 5: सुवचनानि	
पाठ ६: यस्य बुद्धि तस्य बलम्	
पाठ ७: बुद्धिः एव उत्तमा	
पाठ ८ अविवेकः पुरमापदां पदम्	
पाठ9ः बुद्धिमान् गोपालकः	
पाठ 10 मधुर वचनानि	
व्याकरण	
धातुरूपः {लिख्, पठ्, क्रीड्, दृश् दा(यच्छ्), पा, कृ, कथ् (पांचों लकार में)}, {सेव्, रुच् (लव	र्, लृट् लकार
(H)}	
संख्याः 1-100, {1-4(तीनों लिंग में)}	
प्रत्ययः ल्यप्, तुमुन्	
सन्धिः दीर्घ सन्धि, गुणसन्धि	
अव्यय पाठ्य पुस्तकाधारित	
उपपद विभक्ति	
<ul> <li>द्वितीया - प्रति , विना , परितः</li> </ul>	
<ul> <li>तृतीया - सह , विना</li> </ul>	
• चतुर्थी - दा , नम:	
• पञ्चमी - बहि:, पृथक्	
<ul> <li>षष्ठी - अध: , उपरि , पुरतः ,पृष्ठतः</li> </ul>	
<ul> <li>सप्तमी - स्निह, वि+श्वस्</li> </ul>	
अपठित गद्यांश जिन केल्पन किन्द्राणपत पर्वि	
चित्र देखकर रिक्तस्थान पूर्ति पन नेप्रन	
पत्र लेखन अनुबाद जूद जूद जूका प्रो	
अनुवाद -लट्,लृट्,लङ् लकार मे	
खण्ड क अपठित-अवबोधनम् रचनात्मक-कार्यम् च 15 अंक	
• अपठित ग्दांश	
1. एकपदेन	

- 2. पूर्णवाक्येन
- 3. निर्देशानुसार
- पत्र (रिक्त स्थान पूर्ति) (मञ्जूषा सहित)
- चित्रं वर्णन
- अनुवाद

## खण्ड ख अनुप्रयुक्त-व्याकरणम् 35 अंक

- शब्दरूप रिक्तस्थानपूर्ति (बहुविकल्पीय)
- धातुरूप रिक्तस्थानपूर्ति ( बहुविकल्पीय)
- संख्या रिक्त स्थान पूर्ति
- सन्धि संयोजन तथा विच्छेद
- अव्यय रिक्त स्थान पूर्ति (मञ्जूषा सहित)
- उपपद विभक्ति विभक्ति तथा कारण
- लकारपरिवर्तन
- प्रत्यय संयोजन तथा विभाजन

# खण्ड ग पठित-अवबोधनम् 30 अंक

- पठित गद्यांश
  - 1. एकपदेन
  - 2. पूर्णवाक्येन
  - 3. निर्देशानुसार
- पठित पद्यांश
  - 1. एकपदेन
  - 2. पूर्णवाक्येन
  - 3. निर्देशानुसार
- पठित संवाद
  - 1. एकपदेन
  - 2. पूर्णवाक्येन
  - 3. निर्देशानुसार
- अन्वय
- भावार्थ (मञ्जूषा सहित)
- कथाक्रमानुसार
- प्रश्ननिर्माण
- शब्दार्थ मेल

## MATHEMATICS

Max. Marks: 80

S.NO	NAME OF THE CHAPTER
1	Perimeter and area (Excluding Worksheet 1, Worksheet 2)
2	Algebraic expressions
3	Linear equations in one variable
4	Exponents and powers

5	Congruent triangles
6	Application of percentage
7	The triangle and its properties
8	Data Handling (Excluding Worksheet 4)

	SCIENCE	Max. Marks: 80
S.NO.	NO. CHAPTER	
1	Fabric from Fibre	
2	Respiration in Organisms	
3	Transportation in Plants and Animals	
4	Light	
5	Electric Charges at Rest	
6	Electric Current and its Effects	
7	Nutrition in Living Organisms- Plants	
8	Forests	
9	Motion and Time	
10	Chemical substances and Processes	
11	Acids, Bases and Salts	

	SOCIAL SCIENCE MAX.MARKS : 80	
UNIT-I	GEOGRAPHY 25 MARKS	
CH 4	AIR AROUND US	
	Diagram – • Layers of atmosphere	
	Composition of Air	
	Mechanism of Rainfall	
CH.5	WATER SURROUNDING THE EARTH	
	Diagram: THE PROCESS OF WATER CYCLE	
	Map Work: Locate and label the following on an outline political map of the	
	world – Labrador Current, Gulf Stream, North Atlantic Drift,	
	Grand Banks Fishing Ground, Dogger Banks Fishing Ground	
CH.6	CH.6 LIFE ON THE EARTH Map Work : On an outline political map of the world, locate and label one area	
	of-	
	a) Tropical Evergreen Forests	
	a) Tropical Deciduous Forests	
	b) Tropical Grasslands	

	c) Temperate Grasslands
	d) Hot Deserts
	e) Cold Deserts
	f) Coniferous Forests
	Forests:(ONLY FOR IDENTIFICATION)
CH.8	LAND AND THE PEOPLE
	Map Work : On a political map of the world, locate and label the following:
	a) All the continents of the world
	b) Countries: Bangladesh, Brazil, United States of America,
	South Africa, Algeria
	(ONLY FOR IDENTIFICATION)
UNIT-II	HISTORY 40 MARKS
Ch:12	TURKISH INVASIONS IN NORTH INDIA
CII.12	Map Work : On an outline map of Asia, locate and label the following-
	a) the places from where the Turkish invaders had come.
	b) the places which they had conquered in India.
	b) the places when they had conquered in findu.
CH.13	DELHI SULTANATE
Child	Map Work : Locate and label the following on an outline political map of India
	<ul> <li>Delhi, Panipat, Jaunpur, Hissar, Devgiri.</li> </ul>
	<ul> <li>Mark the extent of Ala-ud-din Khalji's Sultanate on an outline map of</li> </ul>
	India.
CH.14	REGIONAL POWERS
	Map Work: On an outline political map of India, locate and label the following:
	Vijaynagar empire and Bahamani kingdom,
	Raichur Doab, Calicut
	Jodhpur, Bikaner
CH.15	THE MUGHAL EMPIRE
011.15	Map Work : On a political map of India, locate and label the following:
	1. A famous battlefield where the Mughals defeated Hemu
	2. The place where Taj Mahal was built.
	3. Capital of the Mughals
	<ol> <li>Any two places conquered by Akbar</li> </ol>
	5. The extent of Akbar's empire
CH.16	EMERGENCE OF INDEPENDENT STATES
Child	Map Work : On an outline political map of the world: -
	• Mark the states of Punjab, Hyderabad and Bengal in the eighteenth
	century and colour them.
	• Draw the present boundaries of Punjab, Andhra Pradesh and West Bengal
	• Draw the boundaries of the states of Awadh under Safdar Jung, Mysor
	under Tipu Sultan, Punjab under Ranjit Singh and the Maratha Shivaji.
CH.17	MAJOR RELIGIONS
UNIT-III	CIVICS 15 MARKS
CH.20	MEDIA- THE MAINSTAY OF DEMOCRACY

	Map Work: On an outline political map of the world locate and label the following
	countries:
	a) China–the country which invented paper
	b) Germany–the country which invented the first printing machine with a type
	mould
	c) United States of America-the country which is the inventor of Facebook,
	Google which changed the way news are presented
	d) Mumbai-known for world's largest production of movies
	e) United Kingdom-the country which ruled over India
CH.22	UNPACKING GENDER
	Map Work : On a political map of India, locate and label the following states:
	1. Kerala-The state with the highest female sex ratio.
	2. Haryana- The state with the lowest female sex ratio.
	3. Rajasthan- The state with the lowest female literacy rate.
	4. Bihar- The state with the highest female mortality rate.
	5. Maharashtra-The state giving highest reservations to backward classes.

नैतिक शिक्षा	पूर्णांक : 80
• पाठ -1 ईशस्तुति	
• पाठ -3 आर्य समाज के नियम	
• पाठ - ५ व्यायाम	
<ul> <li>पाठ -6 प्रात: उठने के लाभ</li> </ul>	
• पाठ - 8 सत्संग का महत्व	
• पाठ -11 स्वामी श्रद्धानन्द	
<ul> <li>पाठ-12 महात्मा हंसराज</li> </ul>	
<ul> <li>पाठ-13 स्वामी दर्शनानन्द</li> </ul>	
• पाठ-14 पं लेखराम	
<ul> <li>पाठ-15 उद्घोषः हम दयानन्द के सैनिक</li> </ul>	
• पाठ-16 मेरा देश	
<ul> <li>पाठ-17 रोगी कौन नहीं</li> </ul>	
• पाठ-18 अन्धविश्वास का फल	
• पाठ 19 अटल प्रीति	
<ul> <li>पाठ-20 हमारे पर्व</li> </ul>	

GENERAL KNOWLEDGE	Maximum Marks: 50
Environment Around	
Page 17 Environs	
Page 18 Steps to Fame	
•	
Page 20 Endangered Birds	
Page 21 An Atmosphere of Spheres	
Page 22 Blasting into Space	
Page 24 Explore the Science	
Page 25 Dreaded Diseases	
Page 26 Way to Health	
Art and Culture	
Math Magic	
Sports and Games	
	Environment AroundPage 17 EnvironsPage 18 Steps to FamePage 19 Gadgets and GalorePage 20 Endangered BirdsPage 21 An Atmosphere of SpheresPage 22 Blasting into SpacePage 24 Explore the SciencePage 25 Dreaded DiseasesPage 26 Way to HealthArt and CultureMath Magic

Current Affairs (1<sup>st</sup> December 2021 to 31<sup>st</sup> January 2022)

### **SUGGESTED TOPICS:**

- SCIENTIFIC DEVELOPMENT
- SPORTS AND ENTERTAINMENT
- HISTORY AND POLITICS
- INTERNATIONAL RELATIONS
- GENERAL HAPPENINGS RELATED TO HARYANA AND NCR

#### COMPUTER SCIENCE

Maximum Marks: 50

Theory (20 Marks)

Chapter 7 : Basics of Internet (Page 122 onwards)

•Blogs

•Social Networking Websites

Chapter 8 : Internet and Web Services and assignment

Practical (30 Marks)

- Solar System in GIMP
- Poster in GIMP
- Park Scene / Dance Show / Your Name Initials in Scratch