

# D.A.V. PUBLIC SR. SEC. SCHOOL, PHASE-10 , MOHALI SYLLABUS OF HALF YEARLY EXAM (SEPTEMBER 2023)

#### CLASS- III

Syllabus
*English Reader*
Chapter - The Canary
Chapter- The God of River
Chapter-Minu & Dino
*P. Book/Grammar*
Topic: Replacing Words, Verbs, Homophones, Synonyms and Antonyms, Noun-
Numbers (Singular/Plurals)
*Reading*:
*Comprehension of Unseen Passage (In poem and passage form )
*Bonus Reading (Questions based on the story 'The Mice That Ate Iron')
*Writing*:
1. Paragraph Writing
2. Informal Letter Writing
3. Picture Composition
भाषा माधुरी व् भाषा अभ्यास
पाठ २- चतुर कृौवा
पाठ 3-हाथी और चिड़िया
पाठ ५- बहादुर दोस्त
पाठ ६- घमंडी मक्खी
पाठ ७- दादाजी
<b>व्याकरण कार्य:</b> - अपठित गद्यांश, चित्र वर्णन ,अनुच्छेद लेखन, महीनों के नाम, बोनस
प्वाइंट के लिए कहानी में से प्रश्न ।
*ਪੰਜਾਬੀ ਸਾਹਿਤ-*
ਪਾਠ -1 ਸਿਮਰਨ ਦੀ ਛੋਟੀ ਭੈਣ।
ਪਾਠ -2 ਆਪੋ- ਆਪਣੀ ਬੋਲੀ।
ਪਾਠ- 3 ਮਾਣੋ ਤੇ ਗਣੋ।
ਪਾਠ -4 ਕੌਣ ਕੀ ਕਰਦਾ ਹੈ?
ਪਾਠ- 5 ਰਾਤੀਂ ਮੈਨੂੰ ਸੁਪਨਾ ਆਇਆ।
ਪਾਠ -6 ਸੀਮਾ ਦੇ ਸੱਟ ਕਿਉਂ ਲੱਗੀ?
ਪਾਠ- 7 ਜਦੋਂ ਮੈਂ ਭੂਆ ਘਰ ਗਈ।
* <b>ਵਿਆਕਰਨ</b> * - ਲਿੰਗ ਬਦਲੋ, ਵਚਨ ਬਦਲੋ, ਵਿਰੋਧੀ ਸ਼ਬਦ, ਸ਼ਬਦ- ਜੋੜ, ਮੁਹਾਵਰੇ, ਲੇਖ,
ਕਹਾਣੀ ਪਿਆਸਾ- ਕਾਂ, ਅਣਡਿੱਠਾ ਪੈਰਾ, ਤਸਵੀਰ ਵਰਨਣ।
Chapter 3.Our Food
Chapter 4.Our Dresses
Chapter 5.The Early man

	Chapter 6.Learning about works Chapter 7.If You believe You can, You will With given worksheets, inside questions and map skill
Mathematics	Ch -1 ( Numbers upto 9999) Ch -2 ( Addition) Ch -3 ( Subtraction) Ch -4 ( Multiplication) Ch - 7 ( Money)
Science	<ol> <li>My Body</li> <li>Plants around us</li> <li>Leaf</li> <li>Importance of Plants</li> <li>Animals</li> </ol>
Naitik Shiksha	पाठ 2 सही या गलत पाठ 3 मीशा और ब्रूनो पाठ-4 लेटलतीफ पीहू पाठ -5 हां ,ये मैंने किया है पाठ -7 महात्मा हंसराज
G.k	Page No. 1 to 30



## D.A.V. PUBLIC SR. SEC. SCHOOL, PHASE-10, MOHALI SYLLABUS FOR HALF YEARLY EXAM (SEPTEMBER 2023) CLASS - IV

SUBJECT	SYLLABUS
English	Reader- Chapter -Jungle Safari, Travel Plans, Mix Up At Birth, Kanyakumari-Where Three Seas Meet Grammar: Genders, Replacing Words, Verbs, Prepositions, One Word Substitutes, Homophones Writing: Paragraph Writing, Picture Composition, Informal Letter Writing, Reading: Comprehension of Unseen Passage(In poem and passage form) *Read Story ' Red Riding Hood ' for Bonus Point Question
Mathematics	Ch - 3 Multiplication Ch -10 Angles Ch -12 Area Ch -13 Volume Ch -14 Fun with patterns
Science	Ch -1 My Body Ch -2 Plants Ch -3 Flowers and Fruits Ch- 4.Plants around us Ch- 5 Birds- Beaks and Claws
Hindi	भाषा माधुरी व भाषा अभ्यास पाठ 1-फैलती चप्पलें पाठ 2-उलटा-पुलटा पाठ 3 -अनोखा ढंग पाठ 4-मित्रता पाठ 6-पहली बारिश पाठ 7- दादी का रेडियो व्याकरण कार्य:- अपठित गद्यांश, चित्र वर्णन ,अनुच्छेद लेखन, बोनस प्वाइंट के लिए कहानी में से प्रश्न।

Punjabi	ਪੰਜਾਬੀ ਸਾਹਿਤ– ਪਾਠ –1 ਆਓ ਸਿੱਖੀਏ। ਪਾਠ –2 ਸਾਈਕਲ ਦੇ ਝੂਟੇ। ਪਾਠ– 3 ਮਿਹਨਤ ਦਾ ਫਲ਼। ਪਾਠ –4 ਘੜੀ ਦੀ ਚਾਲ। ਪਾਠ–5 ਐਥੇ ਕੋਈ ਵਿਹਲਾ ਨਹੀਂ। ਪਾਠ –6 ਫੱਲ਼ ਨਾ ਤੋੜੋ। ਪਾਠ– 7 ਮੇਰੀ ਮਾਂ। ਪਾਠ– 8 ਮਨ ਦਾ ਡਰ। ਵਿਆਕਰਨ – ਲਿੰਗ ਬਦਲੋ, ਵਚਨ ਬਦਲੋ, ਵਿਰੋਧੀ ਸ਼ਬਦ, ਸ਼ਬਦ– ਜੋੜ, ਮੁਹਾਵਰੇ, ਲੇਖ– ਰਚਨਾ, ਬਿਨੈ– ਪੱਤਰ, ਕਹਾਣੀ ਰਚਨਾ, ਅਣਡਿੱਠਾ ਪੈਰਾ, ਤਸਵੀਰ ਵਰਨਣ।
Social Science	Ch-1. Family Relationships Ch-2. Sensitivity Towards Others Ch-3. Celebrating Our Diversity Ch-4. An Ideal Home Ch-5. Bricks And Bridges Ch-6. Waste Management Ch-7. The Works We Do Along with back exercise and map work related to the chapters.
General knowledge	Page no 2,3,7,8,10,11,13,15,16,19,20,21,22,25,26,27,28,31,32, 35,37,38 and General Awareness Questions
Naitik Shiksha	पाठ -3 हर एक में तू, हर रूप में तू पाठ -4 वो दस मिनट पाठ -5.मुझमें भी ग॒ुण है पाठ -6. सफलता की राह पाठ -7. स्वामी श्रद्धानंद

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# D.A.V PUBLIC SR. SEC. SCHOOL, PHASE-10, MOHALI SYLLABUS OF HALF YEARLY EXAM (SEPTEMBER 2023) Class -V

SUBJECT	SYLLABUS
ENGLISH	English Reader
	Chapter - The Tail of A Tale
	Chapter - The Boy Who Borrowed
	Chapter- Limits of The Mind
	P. Book/Grammar
	Topic: Abstract nouns, Determiners, Jumbled
	sentences, One Word Substitution
	Reading:
	*Comprehension of Unseen Passage (In poem
	and passage form)
	*Bonus Reading- A Friendly Advice
	Writing:
	1. Paragraph Writing
	2. Notice Writing
	3. Picture Composition
MATHEMATICS	Ch – 1(Numbers up to 99,99,99,999)
	Ch -3 (multiples and factors)
	Ch -4 (fractional numbers)
	Worksheet 1 to 8
	Ch -10 (Averages)
	Ch -15 (Temperature)
SOCIAL SCIENCE	Ch-1: Importance of Family
	Ch-2: Human Migration
	Ch-3: Variation in Shelter
	Ch-4: Sensitivity towards others
	Ch-5: Community Services
	Ch-6: Leisure Time
	With given worksheets, inside questions and
	map skills.
SCIENCE	Lesson -2 (Plants)
	Lesson -3 (Forests)
	Lesson - 4 (Animals -our friends)
	Lesson -5 (Food and Health)
	Lesson -6 (Spoilage and wastage food and
	food Preservation)
HINDI	भाषा माधुरी वू भाषा अभ्यास
	पाठ 1- दिमागी लड़ाई
	पाठ २-लौह पुरुष
	पाठ ३- पेड़
	पाठ ५- दो पहलवान
	पाठ ६ नदी यहां पर
	पाठ ८ - टपके का डर
	1100 017 7100

	व्याकरण कार्य:- अपठित गद्यांश, चित्र वर्णन
	,अनुच्छेद लेखन,विज्ञापन।
G.K	Page No- 1 to 30
PUNJABI	ਪਾਠ ਪੁਸਤਕ-
	#ਪਾਠ 1 ਤੋਂ 7 ਤੱਕ
	ਸ਼ਬਦ ਅਰਥ ,ਪ੍ਰਸ਼ਨ ਉੱਤਰ- ਛੋਟੇ ਅਤੇ ਵੱਡੇ, ਵਾਕ ਬਣਾਓ,
	ਅਭਿਆਸੀ ਕਾਰਜ ।
	#ਵਿਆਕਰਨ ਭਾਗ-
	*ਭਾਸ਼ਾ ਜਾਂ ਬੋਲੀ
	∗ਲਿੰਗ ਬਦਲੋ
	*ਵਚਨ ਬਦਲੋ
	*ਨਾਂਵ ਅਤੇ ਉਸਦੀਆਂ ਕਿਸਮਾਂ
	*ਕਾਲ ਅਤੇ ਉਸਦੀਆਂ ਕਿਸਮਾਂ
	* ਬਹੁਤ ਹੀ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ
	*ਸਮਾਨਅਰਥਕ ਸ਼ਬਦ
	#ਬੇਨਤੀ ਪੱਤਰ-
	*ਜੁਰਮਾਨਾ ਮਾਫ਼ੀ
	*ਭੈਣ ਦੇ ਵਿਆਹ ਤੇ ਛੁੱਟੀ ਲੈਣ ਸਬੰਧੀ
	#ਲੇਖ <i>-</i>
	*ਸੁਤੰਤਰਤਾ ਦਿਵਸ
	*ਚੰਗਾ ਵਿਦਿਆਰਥੀ
	*ਅਣਡਿੱਠਾ ਪੈਰਾ
NAITIK SHIKSHA	पाठ २- विश्वशांति
	पाठ ३- पढ़ेगा इंडिया तो बढ़ेगा इंडिया
	पाठ ४- भगवान के साथ एक मुलाकात
	पाठ ५- एक सीख
	पाठ ६- कहां गए वो बच्चे
	पाठ ७- मेरी जीवन यात्रा



### D.A.V. PUBLIC SR. SEC. SCHOOL,PHASE-10, MOHALI SYLLABUS FOR HALF YEARLY EXAM (SEPTEMBER 2023) CLASS-VI

SUBJECT	SYLLABUS
ENGLISH	English Literature: Ch-1 How Daddy Decided What He Wanted to Be Ch-2 The White Elephant Ch-3 Leisure (poem) Ch-4 My Experiments with Truth Ch-5 Today and Tomorrow (poem) Ch-6 The Helpful Young Man Language: Ch-1 Putting it Together Ch-2 Regular and irregular Verbs Ch-3 Determiners Ch-4 Subject Verb Agreement Antonyms and Synonyms, Similes Writing: Notice Writing, Paragraph Writing and Letter Writing → A story will be shared for Bonus Reading points.
HINDI	ज्ञान सागर व अभ्यास सागर पाठ-1 साथी हाथ बढ़ाना पाठ-2 चिट्ठी के अक्षर पाठ-3 बरसते जल के रूप अनेक पाठ-4 पुरस्कार पाठ-6 अनोखा वरदान पाठ-7 सुंदरलाल पाठ-8 नजानू कवि बना पाठ-10 पोंगल व्याकरणकार्यः अपठित गद्यांश, पठित काव्यांश, पठित गद्यांश, अनुच्छेद लेखन, पत्र लेखन, विज्ञापन लेखन, चित्र वर्णन,संवाद लेखन बोनस पाइंट के लिए कहानी में से प्रश्न।
MATHS	Chapter-1 Natural Numbers and whole Numbers Chapter-2 Factors and Multiples Chapter-3 Integers Chapter-4 Ratio Proportion and Unitary Method

	Chapter-10 Angles
SCIENCE	Chapter-1 Our Environment Chapter-2 Food Chapter-3 Nature of Matter Chapter-4 Separation of substances Chapter-5 Changes around us Chapter-7 The world of Living
SOCIAL- SCIENCE	History: CH-8 Studying the Past CH-9 Life of Early Man CH-10 Development of Civilization Civics: CH-21 Our Community Life: Unity in Diversity CH-22 Democracy and Government Geography: CH-1 The Planet Earth and the Solar System CH-2 Representation of the Earth Map Work related to all these chapters
PUNJABI	ਪਾਠ -1 ਸਾਡਾ ਦੇਸ਼ ਪਾਠ -2ਆਪਣੇ ਆਪਣੇ ਥਾਂ ਸਾਰੇ ਚੰਗੇ ਪਾਠ -3 ਰੁੱਤਾਂ ਦੇ ਰਾਣੀ ਬਸੰਤ ਰੁੱਤ ਪਾਠ-4 ਇਕ ਸੀ ਕੁਰਸੀ ਇਕ ਸੀ ਮੇਜ਼ ਪਾਠ-5 ਝੂਠ ਬੋਲਣ ਦਾ ਨਤੀਜਾ ਪਾਠ 6 ਕਿਤੇ ਸੱਟ ਤਾਂ ਨਹੀਂ ਵੱਜੀ? ਪਾਠ-7 ਮੇਰੀ ਨਾਨੀ ਪਾਠ-8 ਹੈਮਲਿਨ ਦੇ ਚੂਹੇ ਵਿਆਕਰਨ: ਭਾਸ਼ਾ ਤੇ ਬੋਲੀ ਅਸ਼ੁੱਧ ਸ਼ੁੱਧ ਵਿਰੋਧੀ ਸ਼ਬਦ ਸਮਾਨਾਰਥਕ ਸ਼ਬਦ ਬਹੁਅਰਥਕ ਸ਼ਬਦ 12 ਮੁਹਾਵਰੇ ਲੇਖ ਰਚਨਾ ਬਿਨੈ ਪੱਤਰ ਅਤੇ ਚਿੱਠੀਆਂ ਅਣਡਿੱਠਾ ਪੈਰਾ
NAITIK SHIKSHA	<b>पाठ</b> -1 ईश- स्तुति <b>पाठ</b> -2 संध्या और उसकी तैयारी
	<b>पाठ</b> -3 ब्रह्मयज्ञ <b>पाठ</b> -4 तुम ही इक नाथ

	<b>पाठ</b> -5 आर्य समाज के नियम
	<b>पाठ</b> -६ भक्तराज ध्रुव
	<b>पाठ</b> -७ मर्यादा पुरुषोत्तम राम
	<b>पाठ</b> -८ श्री कृष्ण चरित्
GENERAL KNOWLEDGE	Unit 1-Language and literature Unit 2- Environment Around Unit 3- World Around *Current Affairs and General Awareness



### D.A.V. PUBLIC SR. SEC. SCHOOL, PHASE-10, MOHALI SYLLABUS FOR HALF YEARLY EXAMINATION (SEPTEMBER 2023) CLASS - VII

SUBJECT	SYLLABUS
ENGLISH	Grammar Articles The sentence The compound sentence Phrases and clauses Transitive and intransitive verbs Modals
	Literature Monkey TroubleCHAPTER 2 Birdie, will you pet? CHAPTER 3 A Hero CHAPTER 4 Fight, Manju, Fight!CHAPTER 5 I Dream a World CHAPTER 6 Stone Soup in Bohemia
	Writing Notice Email Formal informal letters
HINDI	ज्ञान सागर व अभ्यास सागर पाठ १. बारहमासा पाठ २. नाटक में नाटक पाठ ३. निर्मला साँप और सयाल पाठ ४. बातूनी पाठ ६. समय पाठ ७. स्कूल की छुट्टियाँ पाठ ७. सवाल का जवाब  व्याकरण कार्य :- अपठित गद्यांश, पठित काव्यांश, पठित गद्यांश, अनुच्छेद लेखन, पत्र लेखन, विज्ञापन लेखन, चित्र वर्णन, संवाद लेखन, बोनस पाइंट के लिए कहानी में से प्रश्न।
MATHS	Chapter-1 Rational numbers

	Chapter -2 Operations on rational numbers Chapter-3 Rational numbers as decimals Chapter-4- Exponents and powers Chapter- 5- Application of Percentage Chapter- 7- Linear Equations in one variable
SCIENCE	Chapter-1 Nutrition in living organisms-Plants Chapter-2 Nutrition in living organisms-Animals and Man Chapter-3 Chemical substances and processes Chapter 4 Acids Bases and Salts Chapter 5. Heat Chapter 6 Motion and Time Chapter 7 Respiration in organisms
SOCIAL SCIENCE	*History* CH-10 The Rise of Small Kingdoms in North India CH-11 The Rise of Small Kingdoms in South India CH-12 Turkish Invasions in North India  *Civics* CH- 18 Democracy and Equally CH- 19 Our State Governments  *Geography* CH-2 The Earth and the Changes on It CH-3 The Surface and Interior of the Earth
	CH-4 Air Around Us  Map Work related to all these chapters
PUNJABI	#ਪਾਠ ਪੁਸਤਕ ਤੇ ਅਧਾਰਿਤ *ਪਾਠ 1ਤੋਂ 8 ਤੱਕ (ਪ੍ਰਸ਼ਨ ਉੱਤਰ, ਸ਼ਬਦ ਅਰਥ, ਵਾਕ ਬਣਾਓ, ਅਭਿਆਸੀ ਕਾਰਜ) #ਵਿਆਕਰਣ ਭਾਗ– *ਮੁਹਾਵਰੇ *ਕਿਰਿਆ *ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ *ਸ਼ਬਦ ਜੋੜ
	*ਸਮਾਨਅਰਥਕ ਸ਼ਬਦ *ਵਿਰੋਧੀ ਸ਼ਬਦ #ਲੇਖ * *ਸਵੇਰ ਦੀ ਸੈਰ *ਟੈਲੀਵਿਜ਼ਨ ਦੇ ਲਾਭ ਤੇ ਹਾਨੀਆਂ #ਬੇਨਤੀ ਪੱਤਰ – *ਜੁਰਮਾਨਾ ਮਾਫ਼ੀ *ਰੋਗ ਗਾਰਡਨ ਵੇਖਣ ਜਾਉਣ ਸਬੰਧੀ *ਅਣਡਿੱਠਾ ਪੈਰਾ

	∗ਅਣਡਿੱਠੀ ਕਾ ਟੁਕੜੀ
NAITIK SHIKSHA	पाठ १- ईशस्तुति पाठ २- धर्म के लक्षण पाठ ३- आर्य समाज के नियम पाठ ४- अभियान गीत पाठ ५- व्यायाम पाठ ६- प्रातः उठने के लाभ पाठ ७- उद्घोधन गीत पाठ ८- सत्संग का महत्व पाठ १- योग और उसके अंग
G.K	Unit 1-Language and literature Unit 2- Environment Around
	Unit 3- World Around *Current Affairs and General Awareness



# D.A.V. PUBLIC SR. SEC. SCHOOL, PHASE-10, MOHALI SYLLABUS FOR HALF YEARLY EXAM (SEPTEMBER 2023) CLASS - VIII

ESTD. 1886	CLASS - VIII
ENGI	<u>LISH</u>
Reading:	
Comprehen	sion
Literature:	

Three Questions

Granny's Tree Climbing

The Fun They Had

Father's Help

My Mother

The Luncheon

# **Practice Book:**

**Tenses** 

Narration

Modals

Subject - Verb Agreement

# Writing:

Notice, Message, Article, Speech & Dialogue Completion

# **HINDI**

# पाठ्य पुस्तक- ज्ञान सागर

पाठ- हम पंछी उन्मुक्त गगन के, असल धन ,दोपहरी ,आश्रम के अतिथि और संस्मरण,अन्याय के खिलाफ लड़ाई, दोहे, जब भोलाराम ने पंप लगाया

# पाठ्य पुस्तक -अभ्यास सागर

पाठ - हम पंछी उन्मुक्त गगन के, असल धन, अच्छे पड़ोसी के गुण, दोपहरी, आश्रम के अतिथि और संस्मरण, अन्याय के खिलाफ लड़ाई, दोहे, जब भोलाराम ने पंप लगाया

अपठित गद्यांश

व्यावहारिक व्याकरण -

ज्ञान सागर एवं अभ्यास सागर पर आधारित

रचनात्मक लेखन

- ॰ अनुच्छेद लेखन (80-100 **शब्द**)
- ॰ पत्र लेखन (औपचारिक पत्र)
- **० सूचना लेखन** (30-40 **शब्द**)
- ० संवाद लेखन

## **PUNJABI**

**ਪਾਠ** 1–ਮੈਂ ਪੰਜਾਬੀ ਪੰਜਾਬ ਦਾ ਰਹਿਣ ਵਾਲਾ

**ਪਾਠ** 2 –ਨੇਕੀ ਦਾ ਫਲ

**ਪਾਠ** 3– ਘੜੇ ਦਾ ਪਾਣੀ

**ਪਾਠ-4** ਸੂਰਜ ਦਾ ਗੀਤ

ਪਾਠ 6 ਭਾਸ਼ਾ ਦਾ ਗਣਿਤ

**ਪਾਠ**-7 ਪਾਂਡੀ ਪਾਤਸ਼ਾਹ

ਪਾਠ 9- ਮਾਉਂ

**ਪਾਠ 10**-ਪਿਪਲ ਦੇ ਪੱਤੇ ਨੂੰ

# ਵਿਆਕਰਨ

ਅਣਡਿੱਠਾ ਪੈਰਾ, ਅਣਡਿਠੀ ਕਾਵਿ ਟੁਕੜੀ, ਬਹੁਅਰਥਕ ਸ਼ਬਦ ,ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇਕ ਸ਼ਬਦ ,ਅਖਾਣ, ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹ ,ਅਗੇਤਰ, (ਲੇਖ ) ਸ੍ਰੀ ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ ,ਮੇਰਾ ਪੰਜਾਬ, ਹਵਾ ਪ੍ਰਦੂਸ਼ਣ।

# ਪੱਤਰ

ਭਰਾ ਦੇ ਵਿਆਹ ਤੇ ਛੁੱਟੀ ਲੈਣ ਲਈ ਬਿਨੈ ਪੱਤਰ।

ਤੁਹਾਡਾ ਮੋਟਰਸਾਇਕਲ ਚੋਰੀ ਹੋ ਗਿਆ ਹੈ ਇਸ ਸੰਬੰਧੀ ਥਾਣਾ ਮੁਖੀ ਨੂੰ ਪੱਤਰ।

ਲਾਊਡ ਸਪੀਕਰਾਂ ਦੇ ਸ਼ੋਰ ਨੂੰ ਬੰਦ ਕਰਾਉਣ ਸੰਬੰਧੀ ਪੱਤਰ।

### **SCIENCE**

**Chapter 1**- The cell- Its Structure and Functions

Chapter 2- Microorganisms: friends or foes

**Chapter 3**- Metals and Non-metals

**Chapter 4**- Force and Pressure

**Chapter 5**- Friction

**Chapter 6**- Sources of energy

**Chapter 7-**Combustion

Chapter 11- Sound

**Chapter 12**- The Human Eye

Chapter 13- Synthetic Fibres and Plastics

# **SOCIAL SCIENCE**

### **GEOGRAPHY:-**

**Ch 1-** Resources and Its Utilization

Ch 2- Land, Soil and Water (Map work included)

**Chapter 3 -** Natural Vegetation and Wildlife (Map work included)

#### **HISTORY:-**

Ch 8- Modern Period

Ch 10- Colonialism -Rural and Tribal Society

**Ch 11-** First War of Independence (Map work included)

**Ch 14-** Only Map Work

#### **CIVICS:-**

Ch 16- Our Indian Constitution
Ch 17- Fundamental Rights and Duties, Directive
Principles of State policy and Secularism
Ch 18-Union Government – Legislature

# **MATHEMATICS**

- 1. Square and square roots
- 2. Cube and cube roots
- 3. Direct and inverse variation
- **4**. Loss, profit and discount
- **5**. Exponents and radicals
- **6**. Introduction to graphs
- **7**. Compound interest

## NAITIK SHIKSHA (DS)

पाठ १. ओ३म् ध्वज

पाठ 2. ईश्वर का सर्वश्रेष्ठ नाम

पाठ ३. आत्म बोध

पाठ 4. गीता के दो श्लोक

पाठ 5. गायत्री जप का प्रभाव

पाठ ६. संस्कृत भाषा

पाठ ७. राष्ट्रभाषा हिन्दी

पाठ ८. पंच महायज्ञ

**पाठ** 9. डी. ए. वी. गान

पाठ 10. योग की पहली सीढ़ी यम

# **GENERAL KNOWLEDGE**

**Page No**. 2,6,14,15,16,18,19,24,25,26, 27,32,33,34,35,36,37,38,39, 42,45,46,47,48,49,51,52,53,56,57,60,61,62,63,64,65,68,69,70,71,72, 73,75,76,77 and **Current Affairs** 



# D.A.V. PUBLIC SR. SEC. SCHOOL, PHASE-10, MOHALI SYLLABUS FOR HALF YEARLY EXAM (SEPTEMBER 2023) CLASS - IX

# **Mathematics**

- 1. Number System
- 2. Polynomials
- 3. Linear equations in two variables
- 4. Coordinate Geometry
- 5. Introduction to Euclid's
- 6. Lines and angles
- 7. Triangles
- 8. Heron's formula

# **Science**

#### **CHEMISTRY**

CHAPTER 1- MATTER IN OUR SURROUNDINGS

CHAPTER 2- IS MATTER AROUND US PURE

**CHAPTER 3- ATOMS AND MOLECULES** 

#### **BIOLOGY**

CHAPTER 5-The fundamental unit of life

**CHAPTER 6- TISSUES** 

#### **PHYSICS**

Chapter 7- Motion

Chapter 8- Force and Laws of Motion

Chapter 9- Gravitation

# **English**

**Reading: Comprehension** 

Literature:

#### **Beehive:**

The Sound of Music

The Little Girl

A Truly Beautiful Mind

The Snake and the Mirror

#### Poem:

Wind

Rain on the Roof

Lake Isle of Innisfree

A Legend of the Northland

#### **Moments:**

The Lost Child

The Adventure of Toto

Iswaran: The Storyteller

The kingdom of Fools Writing: Descriptive paragraph Diary entry **Grammar:** Tenses Reported speech **Social Studies** Geography Chapter 1 India -its Size and location Chapter 2 The Physical features of India Chapter 3 Drainage (Map work included) **History** Chapter 1 French Revolution Chapter 3 Nazism and Rise of Hitler (Map work included) **Democratic Politics** Chapter 1 What is Democracy? Why Democracy Chapter 2 Constitutional Design **Chapter 3 Electoral Politics Economics** Chapter 1 The Story of the Village Palampur Chapter 2 People As A Resource <u>Punjabi</u> (ਸਾਹਿਤ ਮਾਲਾ) ਕਵਿਤਾਵਾਂ-ਸਮਾਂ, ਵਿਸਾਖੀ ਦਾ ਮੇਲਾ, ਮੈਂ ਪੰਜਾਬੀ (ਵਾਰਤਕ) ਵਹਿਮੀ ਤਾਇਆ ਮੜ ਵੇਖਿਆ ਪਿੰਡ ਵੰਨਗੀ

#### (ਕਹਾਣੀਆਂ)

ਜਨਮ ਦਿਨ

ਸਾਂਝੀ ਕੰਧ

#### (ਇਕਾਂਗੀ)

ਮੌਨਧਾਰੀ

#### ਵਿਆਕਰਨ

ਅਣਡਿੱਠਾ ਪੈਰਾ ,ਅਣਡਿੱਠੀ ਕਾਵਿ ਟੁਕੜੀ, ਮੁਹਾਵਰੇ ੳ, ਅ ,ੲ, ਵਿਰੋਧੀ ਸ਼ਬਦ ਲਿੰਗ ਬਦਲੋ ਵਿਸਮਿਕ ਲੇਖ ਪੱਤਰ

# Hindi

# स्पर्श भाग 1 (गद्य खंड)

पाठ -दुख का अधिकार, एवरेस्ट मेरी शिखर यात्रा, तुम कब जाओगे अतिथि, वैज्ञानिक चेतना के वाहक चंदशेखर वेंकट रामन

# स्पर्श भाग 1 (पद्य खंड)

पाठ - रैदास के पद, रहीम के दोहे

#### संचयन

पाठ - गिल्लू , स्मृति

अपठित गद्यांश

व्यावहारिक व्याकरण-

शब्द और पद, अनुस्वार, अनुनासिक, उपसर्ग- प्रत्यय, स्वर संधि

#### लेखन-

- ० अनुच्छेद लेखन
- ॰ पत्र लेखन अनौपचारिक पत्र
- ॰ चित्र वर्णन
- ॰ संवाद लेखन

#### **HEALTH CARE**

Unit 1:- Healthcare Delivery systems.

Unit 2:- Role of Patient Care Assistant.

Unit 3:- Personal Hygiene and Hygiene Standards.



# D.A.V. PUBLIC SR. SEC. SCHOOL, PHASE-10, MOHALI SYLLABUS FOR HALF YEARLY EXAM (SEPTEMBER 2023)

# CLASS - X

Subject	Syllabus
English	First
	Flight –
	A Letter
	to God
	Nelson Mandela – A Long Walk to Freedom
	Two Stories About Flying
	From the Diary of Anne Frank
	Poems –
	Dust of Snow, Fire and Ice, A Tiger in the Zoo, How to Tell Wild
	Animals, The Ball Poem
	Footprints Without Feet –
	A Triumph of Surgery
	The Thief's Story
	The Midnight Visitor
	A Question of Trust
	Footprints Without Feet
	Grammar –
	Tenses and Modals
	Writing Skills –
	Letter to editor,
	Business Letters (order, complaint, enquiry)
Hindi	पाठ्यपुस्तक स्पर्श भाग- २ (गद्य खंड)
	पाठ-बड़े भाई साहब, डायरी का एक पन्ना, तताँरा वामीरो कथा
	स्पर्श भाग- २ (पद्य खंड)
	पाठ- कबीर (साखी), मीरा के पद, मनुष्यता, पर्वत प्रदेश में पावस
	पाठ्यपुस्तक- संचयन
	पाठ- हरिहर काका, सपनों के से दिन व्यावहारिक व्याकरण -
	रचना के आधार पर वाक्य भेद, समास, मुहावरे, पदबंध
	रचा क शाबार र जानन नव, राजारा, पुराबर, नव्यच
	अपठित गद्यांश
	रचनात्मक लेखन-
	० अनुच्छेद लेखन
	० औपचारिक पत्र
	० सूचना लेखन
	० विज्ञापन लेखन

Punjabi \*#ਕਵਿਤਾ ਭਾਗ-

- 1.ਸੋ ਕਿਉ ਮੰਦਾ ਆਖੀਐ (ਸ੍ਰੀ ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ)
- 2.ਤੂੰ ਮੇਰਾ ਪਿਤਾ ਤੂੰ ਹੈ ਮੇਰਾ ਮਾਤਾ (ਸ੍ਰੀ ਗੁਰੂ ਅਰਜਨ ਦੇਵ ਜੀ)

#ਵਾਰਤਕ ਭਾਗ-

- 1.ਘਰ ਦਾ ਪਿਆਰ
- 2.ਬੋਲੀ
- 3.ਪਰਾਥਨਾ
- #ਕਹਾਣੀ ਭਾਗ-
- 1.ਕਲਫੀ
- 2.ਅੰਗ ਸੰਗ
- #ਇਕਾਂਗੀ ਭਾਗ-
- 1.ਜ਼ਫ਼ਰਨਾਮਾ
- #ਵਿਆਕਰਨ ਭਾਗ-
- 1.ਮੂਹਾਵਰੇ-(ਕ,ਖ,ਗ,ਘ)
- 2.ਲੇਖ,ਨਿਜੀ ਪੱਤਰ
- 3.ਬਹਅਰਥਕ ਸ਼ਬਦ
- 4.ਸਮਾਸੀ ਸ਼ਬਦ
- 5.ਅਣਡਿੱਠਾ ਪੈਰਾ
- 6. ਅਣਡਿੱਠੀ ਕਾਵਿ ਟੁਕੜੀ
- 7.ਚਿੱਤਰ ਵਰਨਣ
- 8.ਅਗੇਤਰ

#### Maths

- 1. Real Numbers
- 2. Polynomials
- 3. A pair of linear equations in two variables
- 4. Quadratic equations
- 5. Arithmetic progressions
- 6. Triangles
- 7. Co-ordinate geometry
- 8. Introduction to trigonometry

Science	Biology –
	Chapter 6 Life processes
	Chapter 7 Control and Co ordination
	Chapter 8:How do organisms reproduce?(Till Asexual Reproduction)
	Chapter of the way organisms reproduce (Tim risendar reproduction)
	Physics –
	Chapter 10
	Light
	Chapter 11 - Electricity
	Chamistry
	Chemistry - Chapter 1. Chamical Pagations and Equations
	Chapter 1- Chemical Reactions and Equations Chapter 2- Acid, Bases and Salts
	•
Social	Chapter 3- Metals and Non -metals  Geography -
Science	
Science	Chapter 1. Resources and Development Chapter 2. Forest and Wildlife Resources
	Chapter 3 Water Resources
	Chapter 4 Agriculture
	Chapter 4 Agriculture
	(Map work from all the chapters is included)
	TIL A comme
	History - Chapter 1 Nationalism in India (Man work included)
	Chapter 1 Nationalism in India (Map work included)
	Chapter 2 The Maline Of The Clohel World
	Chapter 3 The Making Of The Global World(
	Subtopics 1 to 1.3)
	Chapter 4 The Age of Industrialisation
	Chapter 4 The Age of industrialisation
	Democratic Politics
	Chapter Chapter 1.
	Power Sharing
	Chapter 2 Federalism
	Chapter 2 1 ederation
	Chapter 3 Gender, Caste
	and Religion
	Economics -
	Chapter 1 The Development
	Chapter 2 The Sectors of the Indian Economy
	Chapter 2 The Sectors of the median Deciloting

HEALTH UNIT 1: Hospital Structure and Functions

CARE UNIT 2: Introduction to Care Plan and Care of Patients

UNIT 3:Sterilization and Disinfection



# D.A.V. PUBLIC SR. SEC. SCHOOL, PHASE-10, MOHALI SYLLABUS FOR HALF YEARLY EXAMINATION SEPTEMBER 2023

#### **CLASS XI A (SCIENCE)**

#### **PHYSICS**

**CHAPTER 1- UNITS AND MEASUREMENTS** 

CHAPTER 2- MOTION IN A STRAIGHT LINE

**CHAPTER 3- MOTION IN A PLANE** 

**CHAPTER 4- LAWS OF MOTION** 

CHAPTER 5- WORK, ENERGY AND POWER

CHAPTER 6- SYSTEM OF PARTICLES AND ROTATIONAL MOTION (Till Page no. 102 NCERT new edition)

CHAPTER 7- GRAVITATION (Complete)

#### **BIOLOGY**

Chapter 1- The living world

Chapter 2 - Biological classification

Chapter 3- Plant Kingdom

Chapter 4- Animal kingdom

Chapter 5- Morphology of flowering plants

Chapter 6- Anatomy of flowering plants

Chapter 8- Cell the unit of life

#### **CHEMISTRY**

Unit I: Some Basic Concepts of Chemistry

Unit II: Structure of Atom

Unit III: Classification of Elements and Periodicity in Properties

Unit IV: Chemical Bonding and Molecular Structure

Unit VI: Chemical Thermodynamics

#### **ENGLISH**

Literature:

Hornbill (Prose):

The Portrait of a Lady

We're not afraid to Die..... If We can be Together

King Tut: The Saga Continues

Poetry:

A Photograph

The Laburnum Top

Voice of the Rain

Snapshot (Prose):

The Summer of a Beautiful White Horse

The Address

#### Mother's Day

Grammar:

Clauses

Tenses

Rearrange the Sentences

Writing:

Classified Advertisement

Poster Making

Speech

#### **MATHEMATICS**

Chapter 1: Sets

Chapter 2: Relations and Functions.

Chapter 3: Trigonometric Functions.

Chapter 4: Complex Numbers and Quadratic Equations.

Chapter 5: Linear Inequalities.

Chapter 6: Permutations and Combinations.

Chapter 7: Binomial theorem

Chapter 11: Introduction to three dimensional geometry

#### PHYSICAL EDUCATION

Unit 1 : Changing Trends & Career in Physical Education

Unit 2 : Olympism

Unit 3 : Yoga

Unit 4: Physical Education & Sports for CWSN

Unit 5: Physical fitness, Health and Wellness



# D.A.V. PUBLIC SR. SEC. SCHOOL, PHASE-10, MOHALI SYLLABUS FOR HALF YEARLY EXAMINATION SEPTEMBER 2023 CLASS XI B (COMMERCE)

#### **ECONOMICS**

**Statistics for Economics** 

Unit 1:Introduction

-Economics: An Introduction

-Meaning, Scope and Importance of Statistics

Unit 2 : Collection, Organisation and the Presentation of Data

- Collection of Data
- Organisation of Data
- Tabular Presentation
- Diagrammatic Presentation
- Graphic Presentation

Unit 3: Statistical Tools and Interpretation

- Measures of Central Tendency-Arithmetic Mean

**Introductory Microeconomics** 

Unit 4: Introduction

Unit 5: Consumer's Equilibrium and the Demand

- -Consumer's Equilibrium
- -Demand
- -Elasticity of Demand

Unit 6: Producer's Behaviour and Supply

- Production Function

#### **ACCOUNTANCY**

Meaning and objectives of Accounting Basic Accounting Terms Accounting Principles and Basis of Accounting Accounting Standards and IFRS

**Accounting Equations** 

Double Entry System

Source documents Journal Accounting for Goods and Service Tax Ledger Cash book

Special purpose Subsidiary Books Trial Balance BRS Provision & Reserve

#### **BUSINESS STUDIES**

History, Business, Trade and Commerce

Forms of Business Organisation

Public, Private and Global Enterprises

Formation of a Company

**Business Services** 

Emerging modes of business

Social Responsibility of Business and Business Ethics

#### **ENGLISH**

Literature:

Hornbill (Prose):

The Portrait of a Lady

We're not afraid to Die..... If We can be Together

King Tut: The Saga Continues

Poetry:

A Photograph

The Laburnum Top

Voice of the Rain

Snapshot (Prose):

The Summer of a Beautiful White Horse

The Address

Mother's Day

Grammar:

Tenses

Rearrange the Sentences

Writing: Classified Advertisement Poster Making Speech

#### **MATHEMATICS**

Chapter 1: Sets

Chapter 2: Relations and Functions. Chapter 3: Trigonometric Functions.

Chapter 4: Complex Numbers and Quadratic Equations.

Chapter 5: Linear Inequalities.

Chapter 6: Permutations and Combinations.

Chapter 7: Binomial theorem

Chapter 11: Introduction to three dimensional geometry

#### PHYSICAL EDUCATION

Unit 1 : Changing Trends & Career in Physical Education

Unit 2 : Olympism

Unit 3 : Yoga

Unit 4 : Physical Education & Sports for CWSN

Unit 5: Physical fitness, Health and Wellness



# D.A.V. PUBLIC SR. SEC. SCHOOL, PHASE-10, MOHALI SYLLABUS FOR HALF YEARLY EXAMINATION SEPTEMBER 2023

#### **CLASS XII A (SCIENCE)**

#### **CHEMISTRY**

Unit II: Solutions

Unit III: Electrochemistry

Unit IV: Chemical Kinetics

Unit VIII: d and f Block Elements

Unit IX: Coordination Compounds

Unit X: Haloalkanes and Haloarenes.

Unit XIV: Biomolecules

#### **PHYSICS**

CHAPTER 1-Electric Charges and Fields

CHAPTER 2-Electrostatic Potential and Capacitance

**CHAPTER 3-Current Electricity** 

**CHAPTER 4-Moving Charges and Magnetism** 

**CHAPTER 5-Magnetism and Matter** 

**CHAPTER 6-Electromagnetic Induction** 

**CHAPTER 7-Alternating Current** 

**CHAPTER 8-Electromagnetic Waves** 

#### **BIOLOGY**

CHAPTER 1 – Reproduction in Flowering Plants

**CHAPTER 2- Human Reproduction** 

CHAPTER 3 – Reproductive Health

CHAPTER 4- Principles of Inheritance and Variation

CHAPTER 5- Molecular Basis of Inheritance

**CHAPTER 6- Evolution** 

CHAPTER 8- Microbes in Human Welfare

#### **ENGLISH**

#### **Literature: Flamingo (Prose):**

The Last Lesson

The Lost Spring

Deep Water

The Rattrap

**Poetry:** 

My Mother at Sixty- Six

Keeping Quiet

A Thing of Beauty

Vistas (Prose):

The Third Level

The Tiger King

Journey to the End of the Earth

Enemy

Writing:

Formal Letter

(Job Application

Letter to Editor)

Formal/Informal Invitation

Notice

#### **MATHEMATICS**

Inverse Trigonometric Functions

Matrices

**Determinants** 

Continuity and Differentiability

Applications of Derivative

Integrals

#### **PHYSICAL EDUCATION**

Management of Sporting Events

Children and Women in Sports.

Yoga as Preventive Measure for Lifestyle Disease

Physical Education and Sports for CWSN

Sports and Nutrition



# D.A.V PUBLIC SR. SEC. SCHOOL, MOHALI HALF YEARLY EXAM SYLLABUS SEPTEMBER 2023

XII COMMERCE

Subject	Syllabus
Accountancy	Financial Statements Analysis Financial Statement of Company
	Financial Statement Analysis
	Common and Comparative Analysis
	Ratio Analysis
	Cash Flow Statement
	Accounting for Partnership
	Accounting for Partnership
	Treatment of Goodwill
	Change in Profit Sharing Ratio
	Admission of Partner
	Dissolution of Partnership firm
<b>Business Studies</b>	Financial Management
	Financial Market
	Marketing Management
	Consumer Protection
	Nature and Significance of Management
	Principle of Management
	Business Environment
	Planning
Economics	Macro Economics
Leonomics	Will o Deolionnes
	Unit National Income and Related Aggregates
	-Circular Flow of Income
	-Basic Concepts of Macroeconomics
	-National Income and Related Aggregates
	-Measurement of National Income
	Unit Money and Banking
	-Money
	-Banking:Commercial Banks and the Central Bank
	Unit Government Budget and The Economy
	Indian Economic Development Unit
	Unit: Development Experience(1947-1990) and Economic Reforms since 1991

	-Indian Economy on the eve of Independence
	-Indian Economy (1950-1990)
	-Liberalisation, Privatisation and Globalisation
	Unit: Current challenges Facing Indian Economy
	-Rural Development
	-Human Capital Formation
	-Human Capital Formation
English	Literature: Flamingo (Prose):
	The Last Lesson
	The Lost Spring
	Deep Water
	The Rattrap
	Poetry:
	My Mother at Sixty- Six
	Keeping Quiet
	A Thing of Beauty
	Vistas (Prose):
	The Third Level
	The Tiger King  Lawrence to the Find of the Forth
	Journey to the End of the Earth
	Enemy
	Writing:
	Formal Letter
	(Job Application
	Letter to Editor)
	Formal/Informal Invitation
	Notice
DI 1 1 1 1 1 1	
Physical Education	Management of Sporting Events
	Children and Women in Sports.
	Yoga as Preventive Measure for Lifestyle Disease
	Physical Education and Sports for CWSN
	Sports and Nutrition
Mathematics	Inverse Trigonometric Functions
Manichancs	Matrices
	Determinants
	Continuity and Differentiability
	Applications of Derivative
	Integrals