## Bhavan Vidyalaya Panchkula

## <u>Term - I Syllabus (2022-23)</u>

## Class -IX

Class –IX			
<u>Subjects</u>	<u>Topics</u>		
Science	Physics		
	Motion		
	Forces and laws of motion		
	Gravitation		
	Biology		
	Ch.5 – Fundamental Unit of Life		
	Ch 6- Tissues		
	<u>Chemistry</u>		
	Ch.1 – Matter in our surroundings		
	Ch.2 – Is matter around us pure?		
English	Reading Skills		
	Reading Comprehension through Unseen Passage 20 Marks		
	I. Discursive passage of 400-450 words. (10 marks)		
	II. Case-based passage (with visual input- statistical data,		
	chart etc.) of 200-250 words. (10 marks) (Total length of		
	two passages to be 600-700 words)		
	Grammar		
	Multiple Choice Questions / Objective Type Questions will		
	be asked to assess inference, analysis, interpretation,		
	evaluation and vocabulary.		
	Integrated Grammar – Gap Filling/ Editing/Transformation		
	exercises. Ten out of 12 questions will be attempted.		
	Writing Skills		
	I. Writing a Descriptive Paragraph (word limit 100-120		
	words) on a person/event/situation based on visual or verbal		
	cue/s. One out of two questions is to be answered. 5 marks		
	Writing a Diary Entry on a given title in 100-120 words.		
	One out of two questions is to be answered. 5 marks		
	Literature		
	Beehive		
	Prose:		
	1. The Fun They Had		
	2. The Sound of Music		
	3. The Little Girl		
	4. A Truly Beautiful Mind		
	5. The Snake and the Mirror		
	Poems:		
	1. The Road Not taken		
	2. Wind		
	3. Rain on The Roof		
	4. The Lake Isle of Innisfree		
	Moments:		
	1. The Lost Child		
	2. The adventures of Toto		
	3. Iswaran the Storyteller		
	4. In the kingdom of fools		
	1. In the kingdom of 10015		

INFORMATION	EMPLOYABILITY SKILLS
TECHNOLOGY(402)	UNIT 1 "COMMUNICATION SKILLS"
,	UNIT 2 "SELF MANAGEMENT SKILLS"
	UNIT 3 "ICT SKILLS"
	SUBJECT SPECIFIC
	UNIT 2 "DATA ENTRY AND KEYBOARDING SKILLS" UNIT 3 "DIGITAL DOCUMENTATION"
	UNIT 4 "ELECTRONIC SPREADSHEET" (Page number
	98-116 till "Table 4.9 Count Function")
Hindi	* अपठित गद्यांश
	*ट्याकरण*
	* शब्द और पद
	* अनुस्वार, अनुनासिक
	* उपसर्ग , प्रत्यय
	* संधि (स्वर)
	* विराम चिहन
	* समास (तत्पुरुष, द्वंद्व, द्विगु)
	* अर्थ की दृष्टि से वाक्य- भेद
	**स्पर्श पाठ्यपुस्तक*
	* दुख का अधिकार
	* एवरेस्ट मेरी शिखर यात्रा
	* तुम कब जाओगे अतिथि
	* रैदास
	* रहीम
	* खुशबू रचते हैं हाथ
	*संचयन*
	* गिल्लू
	* स्मृति
	*लेखन कौशल*
	* अनुच्छेद
	* अनौपचारिक पत्र
	* चित्र वर्णन
	* संवाद
Social Science	Geography:
	Chapter 2 Physical Features
	Chapter 2 - Physical Features Chapter 3 - Drainage
	History:
	Chapter - 1. French Revolution
	Chapter – 4. Forest ,Society & Colonialism
	Democratic Politics:
	Chapter - 1. What Democracy? Why Democracy?
	Chapter - 2. Constitutional Design Chapter – 3. Electoral Politics

	Economics: Chapter -1. The Story of Palampur Chapter -2. People as Resource Map Skill -CBSE list based items
Mathematics	Ch-1. Number System Ch-2. Polynomials Ch-3. Coordinate Geometry Ch-4. Linear equations in two variables Ch-5. Euclid Geometry Ch-6. Lines and angles Ch-7. Triangles Ch-8. Quadrilaterals
Sanskrit	पाठ - 2 , 3 , 5 , 6
	व्याकरण -
	* वर्णविच्छेद
	* वर्णसंयोग
	* सन्धि
	* प्रत्यय
	* शब्दरूप
	* लकार - लट्, लृट्, लंग
	* उपपदविभक्ति - द्वितीया , तृतीया , चतुर्थी
	* संख्या - 1- 50
	* उपसर्ग - धात्
	अपठित गद्यांश, पत्र, चित्र, अनुवाद
FMM	SUBJECTIVE SKILLS  UNIT 1 Money-What is it?  UNIT 2 Money-Exchange System  UNIT 3 Key Characteristics of Money  UNIT 4 What is Financial Planning?  UNIT 5 What is Income?  UNIT 6 What is Expense?  UNIT 7 What is Bank?  EMPLOYABILITY SKILLS  UNIT 1 "COMMUNICATION SKILLS"  UNIT 2 "SELF MANAGEMENT SKILLS"  UNIT 3 "ICT SKILLS"
Punjabi	<b>ਸਾਹਿਤ ਮਾਲ਼ਾ</b> ਪਾਠ- ਪੁਸਤਕ
	ਕਾਵਿ ਰਚਨਾ :-
	ਸਮਾਂ, ਵਿਸਾਖੀ ਦਾ ਮੇਲਾ, ਮੈਂ ਪੰਜਾਬੀ
	ਵਾਰਤਕ ਭਾਗ :-
	ਵਹਿਮੀ ਤਾਇਆ, ਮੁੜ ਵੇਖਿਆ ਪਿੰਡ
	ਵੰਨਗੀ ਪਾਠ - ਪੁਸਤਕ
	ਕਹਾਣੀਆਂ :-
	ਜਨਮ ਦਿਨ, ਸਾਂਝੀ ਕੰਧ

ਇਕਾਂਗੀ :-
ਮੌਨਧਾਰੀ
ਵਿਆਕਰਨ
ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾ , ਵਿਰੋਧੀ ਸ਼ਬਦ , ਲਿੰਗ ਬਦਲੋ , ਵਿਸਮਿਕ ਲੇਖ, ਪੱਤਰ , ਚਿੱਤਰ
ਵਰਨਣ