#### SYLLABUS 2023-2024

#### Class X

#### English

13th to 17th March

Firstflight - L-1 A Letter to God

Grammar Tenses (BBC)

Activity Self Appraisal

20th to 24th March

Firstflight P-1 Dust of Snow

Grammar Tenses Contd , Jumbled sentences (BBC)

27th to 31" March

Firstflight P-2 Fire and Ice

Writing Letter to the Editor-Expressing views

Activity Information and pictures of 2 natural and 2 man made calamities

3rd to 7th April

Footprints L-1 A Triumph of Surgery

Writing Letter to the Editor - complain

Grammar Gap Filling (BBC)

10th to 13th April

Footprints L-2 A Thief's Story

Grammar Gap Filling contd

17th to 21th April

Firstflight L-2 Nelason Mandela - A Long Walk to Freedom

Grammar Editing (BBC)

Activity Speaking Skills - dialogue delivery

24th to 29th April

Firstflight L-2 contd

Grammar Editing Omitting (BBC)

1st to 5th May

Firstflight L-3 Two Stories About Flying part 1 -His First Flight

Writing Analytical Analysis -pie chart

8th to 13th May

Firstflight L-3 Part II Black Aeroplane

Writing Analytical Analysis - Bar Graph

15th to 19th May

Footprints L-3 The Midnight Visitor

Firsdtflight L.4 From The Diary of Anne Frank

22nd to 27th May

Footprints L-4 The Question of Trust

Firstflight P-3 A Tiger in the Zoo

Grammar Determiners (BBC)

29th May to 3rd June

Literature Extracts Firstflight (BBC Lit Module)

5th to 8th July

Firstflight P-4 How to Tell Wild Animals

Writing Letter - Placing Order

10th to 14th July

Firstflight P-5 The Ball Poem

L-7 Glimpses of India Part 1

Activity Mind Mapping Recognizing Animals any 10

17th to 21st July

Firstflight L-7 Glimpses of India Part II

Writing Analytical Analysis -

24th to 28th July

Firstflight L-7 Glimpses of India Part III

Writing Paragraph

Grammar Prepositions

31" July to 4th Aug.

Firstflight P-6 Amanda

Reading Factual Comprehension (BBC)

Grammar Omitting (BBC)

7th to 12th Aug

Footprints L-5 Footprints without Feet

L-6 The Making of a Scientist

14th to 18th Aug

Footprints L-6 contd

Writing Letter- Placing Order

21st to 24st Aug REVISION

Literature Extracts P-6,7,8 (BBC)

12th to 15th Sept.

Firstflight L-8 Mijbil the Otter

Grammar Reported Speech (Statements BBC)

18th to 22nd Sept.

Firstflight L-9 Madam Rides the Bus

Grammar Reported Speech (Commands BBC)

Activity PPT of Rules of Reported Speech with examples (12 slides)

25th to 29th Sept-

Footprints L-7 The Necklace

Writing Letter of Complaint

Grammar Reported Speech (Interrogatives)

3rd to 6th Oct

Footprints L-7 contd

Grammar Editing (BBC)

Activity Speaking Skills - Wars How Dangerous

9th to 13th Oct

Footprints L-9 Bholi

Grammar Subject Verb Agreement

16th to 21th Oct

Footprints L-9 contd

Firstflight P-8 Trees

Grammar Gap Filling (BBC)

23rd to 27th Oct

Firstflight P-9 Fog

Writing Analytical Analysis (Reading Data)

Activity - Write 15 Literary Devices with Examples from poems done

30th Oct to 4th Nov.

Firstflight P-10 The Tale of Custard the Dragon

Grammar Jumbled Sentences (BBC)

6th and 7th Nov

Firstflight P-11 For Anne Gregory

Grammar Prepositions

Activity Explaining Prepositions through Illustrations

16th to 18th Nov

Firstflight L-10 The Book that Saved the Earth

Writing Letter of Inquiry

20th to 24th Nov

Footprints L-10 The Sermon at Benares

Firstflight L-11 The Proposal

28th Nov to 1th Dec

Firstflight L-11 contd

Genmar Tenses

4th to 9th Dec REVISION

Writing Letters -BBC Writing Modules

11th to 14th Dec.

Writing Analytical Analysis BBC Module

#### SYLLABUS PERIODIC TEST -1

LITERATURE Firstflight L-1,2,3 P-1,2,3

Footprints L-1,2,3

WRITING Letter to the Editor / Analytical Paragraph

GRAMMAR Tenses, Editing, Omitting, Gap Filling

#### SYLLABUS PERIODIC TEST -3

LITERATURE Firstflight L-8,9 P-6,7

Footprints L-7,8

WRITING Letter of Complaint /Aanlytical Paragraph

GRAMMAR Reported Speech , Editing , Omitting, Gap Filling ,Jumbled

Sentences

# SULLABUS HALF YEARLY / PERIODIC TEST -2

LITERARURE Firstflight L-1,2,3,4,5,6,7 P-1,2,3,4,5,6,7

Footprints L-1,2,3,4,5,6

WRITING Letter to the Editor . Letter Placing Order, Analytical Analysis

GRAMMAR Tenses, Reported Speech, Modals, Prepositions, Editing, Omitting

,Gap Filling, Jumbled Sentences

## SYLLABUS PREBOARD I AND II (100%)

## PATTERN PERIODIC TEST I AND II

T	ME	: 1 HR.10 MINS			MM:40
	90	COMPREHENSION	<b>1</b>		8
	1,300	WRITING	*		5
		GRAMMAR			3
×	4.	SET DESCRIP			4
	5.				4
	6.	EXTRACT		- 5	4
	7.	ANSWER IN BRIEF			4X3=12

## PATTERN HALF YEARLY AND PRE BOARD

TIME:3 HRS.	MM:80
1.COMPREHENSION	10
2. COMPREHENSION	10
3. WRITING	5
4. WRITING	5
5. GRAMMAR	10
6. EXTRACT	5
7. EXTRACT	5
8. ANSWER IN BRIEF (FIRST FLIGHT)	4X3=12
9. ANSWER IN BRIEF (FOOTPRINTS)	3X2=6
10. LONG ANSWER QUESTION (FIRST FLIGHT)	6
11. LONG ANSWER QUESTION (FOOTPRINTS)	6

# पार्घ अम : 2023-24 -महादयमी विषय : हिन्दी

		December 1
13 में 17 हार्स	सी-वद्यास वद्यासम्बद्धाः दन्यनात्मक-कार्डी	• पाठः हिन्द्र कान्य मुहान्दे (। ये ४६) समाय (दिगु) भागेर मे अंगों में नाम ४२ योगिर मुहान्दे मा इस्ट्रिय
20 से इस मार्च	24-131-1 0211-201	ाठः हरिहर् काका मुहातरे ( 25ने 50) कामाम ( उस्तामी जात, कहुवीहे)
37 से डा मार्च ठउसे ठ7 खर्मेल	क्षणा (पद्या) क्षणकरण क्षणातम्बन्धार्थ क्षणी (अस्त)	काबीर (स्वाइमी) गढकार (स्वा, यार्ननामा, लाडावन ब्रहीर्टी सार्विकों में मदहान्ये पर्रितिस एक : स्वेड कार्ड नाहस पढबंध (किया, क्रियाविडी क्या)
18 में 18 अप्रैल	वज्ञाकरण अनुबद्धेद रूपजी (अस्त) वज्ञाकरण	पर उपदेश कुछाल कर्नेथे (D) पाठ: नाड़े कार्ड नगहल मुहावरे (डा से ६०), वान्य (ननान
17 के 31 अप्रैल	क्रमानामक मार्घ क्रमाकी (प्रद्या) प्रमु	के अत्याप्त पर्) क्या परीचा पाय द्वीना ही घोज्यम या आवार है ? इस विश्वच पर मधा में परिवर भीरा । पद ) स्थारहर्ती महात में विद्यान विध्य देने के दिए उत्यमी प्रधानान्याणी को अविदन प्रम
	5-1-11(3) 42-41/2	वास्य (उचना ये डाग्चार पर्) सीरा कार्ड (११७)

इससे इन अंग्रेट	क्षत्र (ग्रम)	HIS SHIELDHING THE
	02/440/	उपिकत राक्षात्रा । अस्य (रचना
		के आकार पर )
	अनुन्देद	वाणी का महत्ताः मधुर्भाषण (३) -
		1 4 45
ा से 05 गर्ड	स्पन्न । गाना )	वार्थः नर्नोदा वामीचे कथा
	02114n-L01	सुंहावरे (डार्स ७०) न्यसास (हिन् ।
		उक्ताची आत, बहुदीहि ) जुर्माना भाक कराने वे किए प्रधानामार्थ .
	US	को प्राचेना का 🕘 🧢
	The state of the s	पुरुत्कालक्ष में उपलब्दा विकित्न प्रदेशों
	Deletion by ATE	पुरस्कालया गुजनाज्य वा उपकार्यमा । सी लोग्स महाजो या उपकार्यमा
2 2	হুবার (পথা)	क्रविता ते। प
०४ से १३ मर्ड	02((#H-0)	पड्रथंच
	2-1410FF+3-419	was distal ( lettering shill).
	-	लॉन्स क्यालर तम नहीं (3)
	अमुन्द्रेद स्वनारमान्द्रमान	क्रमंत्रमा कैनिमों के माम अवनी
	SQUARTER TOO	अर्थि पर लिखिला (दस)
ाड से 19 मई	उपर्जी (अध्य)	पाठः अनमहीं दुसरि के दुन्य में दुन्यी
15 24 19 618	COLUMN AND AND AND AND AND AND AND AND AND AN	हो हो ह्याले
	02)14401	महातर (मास १६), स्वना लखन
	LTS/	मुहातर (मासे १६), सुनना लेखन अपने धर में नोरी हो जाने की सूना।
		देते हुए पुलिस न्यामा अधिकारी भी
		पञ (3)
		4 33 50
- उठले इक्से	स्पर्धा (अघा )	पाठा अक महाँ दूसरे के दूस में
MAC INVESTOR		GRALEIN OICE
	विश्वसंख्या ,	STOP I DECEM
-	2-21-11-21-2-2-12	उत्पेन आयापास एक वीचा समाउए
		व्याप उसका समाना दरवामाल कर
	4	पर्यात्वा में द्वापना जागदीन दीपिए
		( Photography)

29 मंडे से उन्हा	02845201	रामास (पुनराष्ट्रीन), पडलंब
	पत्र	हाउने सेव में सन्दर्भ के प्रकार का
		वर्षान भरते हर अन्ति भागी वाही है।
		लिए स्वास्त्रम क्रीधमार्ग में। एवं (पी)
	*151.5	अंग का सहरत (प)
	असुन्छ द	
	लेशक (१८३१ के इन्हें) भी	अस्य मा सहरत्व सामकात हार माला
		भ वीद्यक्ष
०इ.के व्ह जुलाई	43-021-1	पाठ । उत्तपनी के न्यो दिन
02 x4 08 12 124 12		915 1 201911 10 201 1011
	0314501	सुचना नेखन, विज्ञापन हारान
16, 0		200
किसी १५ युवाई	Attended .	पाठ : स्वयनों के न्से दिन
	<i>ाधानस</i> ्था	HE101 (86-100)
	अनुम्हेद	मित्रता कि , यसे पमार् ह
	무무	बरा में छूट सामान का प्रतालणान
		के लिए दिल्ली की वहन विवास के स्पेक्स
		प्रबंधक को पत्र (5)
		पुरानमें मंगवाने के लिए प्रभावाक के
-		नाम पत्र 🕝
ल के का प्र <i>चार</i>	रूपर्श (प्रधा)	क्रिक्स पर्वत प्रदेश में पालका
1 - 8 30 0	0311211101	उथु मचा वैखन, है किन बेकान
		वस्ता वस्तान । व सव वसान
	2-121175149-451	Au क्रीर पर इंद्रक्षमुख अनाम्य
		STIFF IST STE ( DEWINDY)
3112 427	रूपकी (बाब्र)	
The section of the second		वाठः नगरम्या लब्द्रमधा वायम् , इन्मेल वेन्सन
	क्रमा संस्का	
	इन्द्रनाथम् । आहे	एकोकी अप नाइक में न मा अंतरहें?
		कुद नाइमां और हमां क्यों भी सुसी
550		तें शांज भी विष्ट्र।

师

अ। हर्लाई के लाजसन	्रस्पर्श (प्रथा) कथान्यस	काबीय । भीया र पुनगति । वाभाग (दिग्रु) सम्मानिक , नर्विते । सुद्दावये ( 1-50) चाउनेच
ठर की 12 उपास्त	रूपकी (गद्धा) ठगामन्द्रवा	पाठः पत्रसङ्घेद्दी पनियों (1) स्थानसर्गनाम सम्बद्धार पर्) विज्ञासर सम्बद्धा
ru स्था १८ उधासन	स्यार्ग (अस्य) ह्याम्यम् स्यनारमम् भाग	पाठ : पतडाइ में टूटी पनियों (॥) - लखु मधा लेखन , ई-मेर केखन भारत के जिन राज्यों में -वाद्य । भी पैदावार होती हैं उन राज्यों के -
इ.स. ३प अगस्त	ওনাহাছদি ২-বর্জী (ডাল্ফা)	प्राप्तः । का भाई साहतः, ततांश नागीरी भाषाः । भारत्सः (सुनश्रुविन)
13 में 15 विस्तान	रुपत्री ( गघ) पत्र अनुस्देद रुपनातम्ह-नार्षः	पाठ: डाचरी मा एम पन्ना प्राचानामार्थ मी में प्राप्टर विश्वा मी केहनर मरवाने हेतु पत्र (त) केरोप गारी मी स्वयस्था (त) डाचरी मा एम पन्ना (हेर्स्स इंस्कृ)
18 के 53 जितासकर	रूपजी (पद्म) व्याक्तरहा	स्र विता समुख्यता सुद्दावरे (१ठा-१२०), विद्यापन देखन - लघु रूपा / डी मेल
25 से 39 विमास्टर्	रूपडी (पद्ध) ध्यामख्ज अनुस्देद	मिना भंगुष्याता रतमास (मरणुकाव , व्यव्य , मर्भव्यारघ )- हभरि राष्ट्रीय हमोद्दार (8)

उसे ०६ अस्तूलर्	र्यन्तरान	पाउर जेसरी हरमच्य
	0211-1201	सुद्दालके (१२) जो १५०), प्रदर्शका अपने क्षेत्र में कियानी जंगक में कारणान
	.54.34	कार्याइया का वर्णम करते हुँद निका
		दिनिक - पत्र के जीपांडक की पत्र ही
5 व के 13 अम्बू <i>खर्</i>	29-21-1	Uns: 210 2/401
	0.2112-5.01	सुदासरे (१८१-२१०), स्थमास्य (मायुर्व,
		द्वेद्व , अमे पार्श्व (एन्प्राष्ट्रिम)
१८ के वाजनहुंबर	2021	आरम्याण , अब महाँद्वस्रिन्दकसेतुकी
		होने वासे (पुनराष्ट्रानि)
	021,24501	वास्य (स्वना के आधार पर) पुनसार्शन अपिक्त गद्यांग्रा, प्रितगद्यांग
		Star St. at Canal A. at at at at at
23 से अ अम्बर	হুপর্য (দর্ম)	कविता गर गरे हम किया
	अनुचीद ,	क्रोरोना एक महामारी छ, अध्रीयनशैं
	2-21-11-11-10-11-21	सद नहें हम किया भीत की प्रकारों की
		ATEN DE SILARZ STORE COURSEAL (Kedentative)
३० उभानुक्यू से वय	হুপর্য (মুখ্র)	वाउ : नीसरी कसम
ातहरू	니>	नमर्वजनिक कथाना पुर वहते धुसुणम
		पर् चिंहा काम र भरते सधा उसे गेमूने
		के लिए हिंदुस्तान टायस्य के संगठकारी
		पत्र (१)
	इन्द्रानारमञ्ज्ञान	राजमपुर दवारा निर्वेशित किरमी के में नाम मॉपी पर लियेंग (मीर्ड दया)
		the selfert would not provide the character.
06-207-19102	0थीमर्स	पाउत पदगांता के वहित्रक्षिणीय प्रक्रन (mca)
Maria Carlotte	Section Control of the Control of th	and the second s

		(200)
16 से 18 नवम्बर	रूपडी (पद्य)	भीग (दुनग्रहिन)
	03214501	न्यमाय (यार्)
	अनुस्द्	नारम और एक मार्च (11)
३१से उपलवस्वर	२ पर्ज (गम्म) पत्र	खंडे साई साहब (उनशहनि) पुरुत्रें संगवनि के लिए प्रकाशक
		के नाम पत्र । (0) केशिक शिक्षाओं धकारी की प्राडमरी शिक्षक के पद के लिए आवेडन का(11)
१८ नवाकर् से ४१ डिसेंबर्	भीनाधन	हरिस्य नामा,सपनी मे-से दिन एक्स्सिक
	0 था सरका	मुहावरे सारे:
G 51	वंब	(1-5) एनराष्ट्रित
० पूरी व्यक्तिर्वेष	पुनराष्ट्रित	
511 T	रूपडी (पद्य)	क्रीवना समुद्रयमा, वर्षम्यवेशमें पास्य,
	02114-201	सर् चाल हम फिडा (पुनग्राष्ट्रित) प्रदित कार्योद्धा
। के 14 दिसंबर	रूपडी (अध्य)	
The state of the state of	east (alm)	याठ कार्त्स , जनझड़ में हुटी यनियाँ , डायरी मा हक पर्ना
	्राक्तरहा -	विज्ञापन लेखन , ल्युम्बा /ई मेल

स्थानी पद्ध : पाठ कहे नाई माहन , तमेंद्रा वामीने महा सम्बद्धाः पाठ बहे नाई माहन , तमेंद्रा वामीने महा सम्बद्धाः पाठ हिन्दू माद्या व्याक्तवाः : समाद्य (दिनु , अव्यक्षी काल , बहुवीहि ) सहावदे (1-50) पद्धां , स्वामा के उपाद्याद्धाः पद्धाः वामका

BERLEVE TIST A

रिक्रोक्सीट एउट २ ( पहार्ट्स प्रकार पुरस्कार हरका जातीत स्वर्डी प्रधा : पाठ असीच , भीचा , पर्वत प्रदेश में जातस्त , नेतव गुष्य : पाठ बढ़ भाई साहक , तमेंदा वामीचा करता , पत्रसद में हुशे प्रक्तियों , कार तस्त संस्थान : हरिहर कर्मा , स्वर्णमें के से दिन क्षाकरण : 13 मार्च से 18 स्वर्णमा

रिक्रांब्रींट (718 द ...) रूपडी पद्य : ज्यारमशाम , काबीर अद्य : ज्या कहाँ दुसरों के हुरम के हुरमी होने तारित, संनाधन : टीपी शुक्ता व्यक्तिण : मुहाबरे (101-156) समासा (सार्थ) पद्बंदा, बार्स्य

Periodic Test 1.3

समाधा । प्यंदा । किमानह अंग्रिक्शिया अंग्रिक्शिया स्थानी १ । इ.स्ट्रिक्श् स्थानामा १ ०६ स्थान क्या सम्बद्धा १ २० संस् देने इति।

 खंड 'व' में वर्णनात्मक प्रश्न पूछे आएँगे। प्रश्नों में उचित आंतरिक विकल्प दिए जाएँगे। आरांक-(80(वार्षिक परीक्षा)+ 20 (आंतरिक परीक्षा) ρΤ2 L lze Βυαλεί

निर्धारित समय

कक्षा दसर्वी (२०२३-२५) घंटे ३ -भारांक-८०

	परीक्षा मार विभाजन				
	विषयवस्तु	मेरर			
	खंब अ (वस्तुपरमः प्रश्न)	40			
1,2	अपित गद्शंश				
/	अ दा अपाठत गद्याश (सगभग 200 शब्दों के) ठाडु (विकट्यांग) (1x5=5)+(1x5=5) (दोनी गद्याशों में एक अंकीय पाँच-पाँच प्रश्न पूछे आएँगे)	16			
	व्यायहारिक व्याकरण के आधार पर बहुविकल्पात्मक प्रश्न कुल 21 प्रथन पूछे जाएँगे, जिनमें से केवल 16 प्रश्नों के उत्तर देने होंगे।	16			
- 4	🖇 पदबंध (5 में से 4 प्रथम)	04			
6	रचना के आधार पर वाक्य रूपांतरण (5 में से 4 प्रश्त)	04			
	5 समास (5 में से 4 प्रश्न)	04			
	6 मुहायरे (६ में से 4 प्रश्न)	04			
	पाठ्यपुस्तक स्पर्श आग - 2				
	काव्य खंड	14			
7					
8	स्पर्श (भाग-2) से निर्धारित कविताओं के आधार पर एक अंकीय दो बहुविकल्पी प्रधन जाएँगे। (1x2)	पूर्व 2			
1	गद्य खंड	7			
9	पठित गर्वाश पर एक जंकीय पाँच बहाविकल्पी प्रश्ता (1x5)	5			
10	स्पर्श (भाग - 2) से निर्धारित गर्व पाठों के आधार पर विद्यार्थियों की उच्च चिंतन क्षमत एवं अभिव्यक्ति का आकलन करने हेतु एक अंकीय दो बहुविकल्पी प्रश्न पूछ जाएँगे। (1x2)	ाओ 2			
	संड - व (वर्णनाट्सक प्रश्न)	40			
	पाठ्यपुरतक स्पर्श झाग - 2	12			
	स्पर्श (गद्य खंड)से निर्धारित पाठों के आधार पर तीन में से दो प्रश्न पूछे आएँ 11 (3 जंक x 2 प्रश्न) (लगमग 60 शब्द)	मि। 06			

	1,2	स्पर्श (काव्य श्रंड) से निर्धारित पाठों के आधार पर तीन में से दो प्रश्न पूछे जाएँगे। (3 अंक x 2 प्रथन) (लगमग 60 शब्द)	06				
	पुर	रक पाठ्यपुस्तक संचयन माग - 2					
13	पूरक पाठ्यपुस्तक संचयन के निर्धारित पाठों से तीन में से दो प्रथम पूछे आएँमे, जिनका उत्तर संग्रामम 60 शब्दों में देना होगा। (3 अंक x 2 प्रथम)						
3	संख	स	22				
	भ संकेत बिंदुओं पर आधारित समसामयिक एवं व्यावहारिक जीवन से जुड़े हुए किन्हीं तौन विषयों में से किसी एक विषय पर लगभग 100 छब्दों में अनुध्छेद लेखन। (5 अंक x1 प्रश्न) (विकल्प सहित)						
	15	ि अभिव्यक्ति की क्षमता पर केंद्रित औपचारिक विषयों में से किसी एक विषय पर लगमग 100 शब्दों में पत्र। (5 अंक x 1 प्रस्त)					
	्रि व्यावहारिक जीवन से संबंधित विषयों पर आधारित लगभग 80 शब्दों में सूचना लेखन। (4 अंक x1 पश्न) (विकल्प सहित)						
	17	(विकल्प सहित)	03				
	हिए गए विषय/शीर्षक आदि के आधार पर रचनात्मक सीच के साथ लगामग 100 शब्दों में लघुकया लेखना (5 अंकx1 प्रश्न) अथवा विविध विषयी पर आधारित लगामग 100 शब्दों में औपचारिक ई-मेल लेखन						
100	re re		80				
		आंतरिक मृत्यांकव अंक	20				
	38	सामविक आकर्तन 5					
	द	बहुविध आकर्मन 5					
	स	पोर्टफ़ोसियो 5					
	द	अवण एवं वाचन 5					
		事何	100				

## निधांरित पुस्तकें:

- स्पर्ध, आग-2, एन.सी.ई.आर.टी., नई दिल्ली द्वारा प्रकाशित नवीततम संस्करण
- संचयन, माम-2, एन.सी.ई.आर.टी., नई दिल्ली द्वारा प्रकाशित नवीनतम संस्करण

Syllabus class X

Session 2023-24

Mathematics

13th to 17th March Ch 1 Real numbers

Ex-1.1 to 1.4

Activity: To find zeroes of a polynomial from graph.

Assignment of 10 questions.

20th to 24th March Ch - Z Polynomials

Ex -2.1, 2.2 and 2.3

27th to 31th March Ex -2.4 Assignment of 10 questions

Ch -3 Linear Equations in Two Variables

Ex -3.1 and 3.2

3rd to 7rd April Ex-3.3 to 3.5

Activity: To find whether the given system of equations is consistent or not. 10<sup>th</sup> to 13<sup>th</sup> April

Ex -3.6 and 3.7

Art Integrated Activity: Musical Representation of any form: To generate melodies from graphs of maths equations. 17th to 21th April

Ch-4 Quadratic Equations

Ex-4:1 and 4.2

24th to 29th April Ex-4.3 and 4.4

Art Integrated Activity: To write a poem on Quadratic Equations.

Assignment of 10 questions

1st to 5th May Ch -5 Arithmetic Progression

Ex-5.1 and 5.2

8th to 13th May Ex-5.3 and 5.4

Activity: To prove whether a given sequence is an AP or not.

Assignment of 10 questions

Al Activity (group): Click picture of any mathematical situation/problem and

get its solution by the use of Maths Solver App

15th to 19th May Ch-6 Triangles

Ex-6.1 and 6.2

22nd to 27 May Ex- 6.3 and 6.4( half) 29th May to 3rd June Ex: 6.4(continued)

Art integrated Activity: Decoration of room by using similar figures.

Al activity (group): Story writing on Euclid-The Father of Geometry by

using My Story Time App.

lab Activities : To prove : Thales Theorem

To prove: Pythagoras Theorem

5<sup>th</sup> to 8<sup>th</sup> July Ex-6.5 and 6.6

10th to 14th July Ch 7 Coordinate Geometry

Ex-7.1, 7.2

17" to 21" July Ex-7.3 and 7.4

Assignment of 10 questions

Activity: To find distance between two girls running on racing tracks at a time.

24th to 28th July Ch-10 Circles

Ex 10.1 and 10.2

31st July to 4th Aug Assignment of 10 questions

Activity: Tangents drawn to a circle from external point are equal in length.

7th to 12th Aug Ch -11 Constructions

Ex-11.1 & 11.2

14th to 18th Aug Revision ch -1, 2 and 3

214 to 24th Aug. Revision Ch-6 and 10

12th to 15th Sep Ch 8 Introduction to Trigonometry

Ex -8.1 and 8.2

18th to 22rd Sep: Ex 8.3 and 8.4

Assignment of 10 questions

. Activity - To find T-Ratios of 60°

25th to 29th Sept Ch-9 Some Applications of Trigonometry.

Ex-9.1 Assignment of 10 questions

3rd to 6th Oct Ch-12 Areas Related to Circles

Ex 12.1 and 12.2

9th to 13th Oct Ex 12.3 Assignment of 10 questions

16th to 21: Oct Assignment (continued)

Activity- To find the area of the semi-circular arc on the basketball court of

school Playground

Art Integrated Activity -Make a circular brooch with 8 sectors using twodifferent colours and find area of each sector.

Al Activity (group)

To find distance between two cars on a road/two cities by using google map.

23" to 27" Oct.

Ch 14 StatisticsEx 14.1,

14.2

30th Oct to 4th Nov Ex 14.3 and 14.4

Activity - To analyse the expenditure on major household issues of your familyand make

budget for the same.

6th and 7th Nov

Assignment of 10 questions.

16th to 18th Nov

Ch 13 Surface Areas and Volumes

Ex-13.1 and 13.2

20th to 24th Nov

Ex 13.3, 13.4

Assignment of 10 questions.

Art integrated activity - To design a birthday cap and find its area.

28th Nov to 1st Dec

Ch 15 Probability

Ex 15.1 Ex 15.2

Activity: To set the idea of probability through double card experiment. Assignment of 10

questions

4th to 9th Dec

Revision Ch -3, 5 and 6

11th to 14th Dec: CBSE Sample Paper

Syllabus

Periodic Test 1 - Chapters 1, 2 and 3

Periodic Test 2 (Half Yearly exam) - Chapters 1, 2, 3, 4, 5, 6, 7, 10 and 11

Periodic Test 3 - Chapters 7 , 8 and 9

Pattern of Periodic Tests - 1 & 3

No of Questions	10	3	2	2	2	Total
Marks	1	2	3	4	5	40

Pattern of half yearly and Pre- hoard exams:

No of questions	20	5	6	3	4	Total
Marks	1	2	3	4	5	80

Lacronwice weightings . Half Venrly From

Chapters :	1	2	3	4	5	6	7	10	11	To fall
Marks	6	8	12	8	10	12	10	8	6	60

Lesson-wise weightage: Pre-Board Exams:

Chapter	1	2 , 3 , 4 ,5	7	6 , 10 , 11	8 , 9	12 . 13	14 , 15	Total
Marks	06	20	06	15	12	10	11	80

# Science CI ASS X

### Syllabus (2023-24)

13th to 17th March

L - 10 Light - Reflection and Refraction (Introduction) Physics

L -1 Chemical reactions - Chemical Equations and Balancing Chemistry

L - 6 Life Processes - Nutrition in Plants, Events of photosynthesis Biology

20th to 24th March

L - 10 Types of mirrors, Image formation by plane mirror **Physics** 

L -1 Types of Chemical reactions-Combination Reaction Chemistry

L- 6 Nutrition in Animals Biology

27th to 31st March

L - 10 Important terms related to spherical mirrors Physics

L - 1 Decomposition Reaction and its types Chemistry

L-6 Human digestive system Biology

Showing of Human digestive system through 3-D lab. Activity

3rd to 7th April

 L - 10 Image formation by concave and convex mirror **Physics** 

L - 1 Displacement and Double displacement reactions Chemistry

L - 6 Respiration Biology

To find out rough focal length of a concave mirror. Activity

10th to 13th April

L - 10 Mirror formula and Numericals **Physics** 

L - 1 Oxidation and Reduction Chemistry L - 6 Transportation in animals Biology

17th to 21st April

L - 10 Uses of mirrors **Physics** 

L- 1 Corrosion and Rancidity Chemistry

L - 6 Human Heart Biology

24th to 29th April

L - 10 Laws of Refraction , Refraction through a glass slab **Physics** 

Chemistry

L - 2 Acids, Bases and Salts - Indicators

Biology

L -6 Lymphatic system

Activity

Make a collage of some pictures showing refraction in our daily life

1st to 5th May

**Physics** 

L - 10 Refractive Index, Numericals

Chemistry

L -2 General properties of acids and bases

Biology

L -6 Transportation in plants

8th to 13th May

**Physics** 

L - 10 Lens - Image formation by convex lens and concave lens

Chemistry

L -2 Chemical properties of acids and bases

Biology

L - 6 Excretion in animals

15th to 19th May

**Physics** 

L - 10 Lens formula and Numericals

Chemistry

L- 2 What do acids and bases have in common?

Biology

L - 6 Excretion in plants

22nd to 27th May

Physics

L - 10 Power of lens, Numericals

Chemistry

L- 2 pH scale, Importance of pH

Biology

L - 7 Control & Coordination - Brain

29th May to 3rd June

**Physics** 

L - 11 The human eye and colourful world - Introduction

Chemistry

L-2 Salts-Sodium Hydroxide, Bleaching Powder

Biology

L- 7 Spinal cord

5th to 8th July

**Physics** 

L - 11 Defects of vision

Chemistry

L - 2 Salts-Washing Soda, Baking Soda

Biology Activity L- 7 Reflex Action

Make a Power Point presentation on salte (any two)

10th to 14th July

Physics

L - 11 Refraction of light through a prism, Dispersion of light

Chemistry

L - 2 Salts - Plaster of Paris & Water of crystallisation

Biology

L -7 Neuromuscular Junction

Activity

To Show the model of Brain.

17th to 21st July

L-11 Atmospheric refraction, Scattering of light **Physics** 

L - 3 Metals & Non-metals - Physical properties of metals

Activity To show hydrotropism with the help of germinated seeds

L- 12 Electricity; Electric Current and Potential difference **Physics** 

L - 3 Metals & Non-metals - Chemical properties of metals, Chemistry

Reactivity Series

L-7 Control and coordination in plants-Nastic Movements Biology

31st July to 4th Aug

L-12 Electric Circuit and Circuit Diagram **Physics** 

L-3 Ionic Compounds Chemistry L- 7 Plant Hormones

Biology

7th to 12th Aug

-L-12 Ohm's law , Numericals **Physics** 

L-3 Basic Metallurgical processes Chemistry -

L- 7 Animal Hormones Biology

14th to 18th Aug

L-12 Factors on which resistance depends Physics

L- 3 Refining of Metals Chemistry L-7 Question Answers Biology

Revision

21st to 24th Aug

L-10.L-11 **Physics** L-1,L-2,L-3 Chemistry L-6,L-7 Biology

12th to 15th Sept

L-12 Combination of resistances - Resistances in series Physics

L-3 Corrosion Chemistry

L - 8 Reproduction - Introduction Biology

18th to 22nd Sept

L - 12 Resistances in parallel **Physics** 

L-3 Alloys Chemistry

L - 8 Asexual reproduction in animals Biology

To show Spore formation by growing Rhizopus on moist bread Activity

25th to 29th Sept

L - 12 Heating effect and its applications Physics.

L - 4 Carbon and its compounds - Versatile Nature of carbon Chemistry

L - 8 Vegetative Propagation Make a flash light using a plastic bottle. Biology Activity

3rd to 6th Oct

L-12 Electric Power Numericals **Physics** 

L-4 Covalent Compounds Chemistry

L - 8 Sexual Reproduction in plants Biology

To show the structure of flower using chinarese and record Activity a video.

9th to 13th Oct

 L- 13 Magnetic effects of electric current - Introduction **Physics** 

L - 4 Hydrocarbons and Homologous Series Chemistry

L - 8 Sexual Reproduction in animals. Biology

To draw the pattern of magnetic field lines around a bar magnet. Activity

16th to 21st Oct

L-13 Properties of magnetic lines of force **Physics** L - 4 Functional groups-Alcohol, Aldehyde Chemistry

L-8 Child Bearing and Reproductive Health Biology

23rd to 27th Oct

L-13 Magnetic Field due to a straight current carrying conductor Physics

L - 4 Functional groups-Ketone, Carboxylic Acid, Haloalkane Chemistry

Biology

L- 9 Heredity and Evolution - Variations

Activity

To make structure of any two hydrocarbons using clay.

30th Oct to 4th Nov

**Physics** 

L-13 Circular coil, Solenoid

Chemistry

L- 4 Chemical properties of carbon compounds

Biology

L - 9 Mendel's contribution-Monohybrid Cross

6th & 7th Nov

Physics.

L-13 Force acting on a current courying conductor, Types of current

Chemistry:

L- 4 Ethanol -Physical and chemical properties

Biology

L - 9 Mendel's contribution-Dihybrid Cross

Activity

To prepare Pedigree of Blood group of your family.

16th to 18th Nov

**Physics** 

L - 13 Domestic Circuit

Chemistry

L- 4 Ethanoic Acid-Physical and chemical properties

Biology

L - 9 Sex Determination

Activity

To differentiate between Alcohols and acids on the basis of litmus

test, Na<sub>2</sub>CO<sub>3</sub> test

20th to 24th Nov

**Physics** 

L-13 Short Circuiting and Overloading

Chemistry

L - 4 Soaps and detergents

Biology

L - 9 Basic concepts of evolution

Activity

28th Nov to 1st Dec

Physics

**.CBSE Sample Papers** 

Chemistry

**CBSE Sample Papers** 

Biology

**CBSE Sample Papers** 

Revision

4th to 9th Dec 118 Com

Physics

L-12,L-13,L-14

Chemistry

L-4, L-5

Biology

L-8,L-9,L-16

11th to 14th Dec.

CBSE Sample Papers

## Syllabus for Periodic Tests

Periodic Test 1

Physics L-10

Chemistry L-1,L-2(upto pH)

Biology L-6

Periodic Test 2

Physics L-10,L-11,L-12(upto factors affecting resistance)

Chemistry L-1,L-2,L-3 Biology L-6,L-7

Periodic Test 3

Physics L-12,L-11(Defects of Vision)

Chemistry L-3(Metallurgy), L-4 (upto Homologous Series), L-2(Salts)

Biology L-8,L-7(Animal Hormones)

Class X

Pattern for PTI/PT3

No of Anestions	12	6	4	Case	John
Market	1	2.	3	4	40

Lessonwise weightage for DT2

Lesson No	7	2	3	6	7	10	1)	12	Jotel
Marks		27		2	6		27		80

Lessonwise weightage for Pre Boards

Leuron No	1	2	(1)	Ly.	6	7	53	9	10	11	12	13	15	D. F. L.
Marks		å	2 4	6		2	5		)	2		3	0.5	80

Pattern for PTZ/Prebourds

No of Oration	20	6	7	Case Study	3	Total
Marks	f	2,	3	4	5	80

#### SYLLABUS(2023-24)

#### CLASS X

#### SOCIAL SCIENCE

13th to 17th March Economics : L1 Development

Geography: L1 Resource and Development

20th to 24th March History: L1 The Rise of Nationalism in Europe

Pol. Sci.: L1 Power Sharing

27th to 31st March Geography : L1 Contd.

Pol Sci.: L1 Contd

3rd to 7th April Economics : L1 Contd.

History: L1 Contd.

Activity: Debate on Development

10th to 13th April Geography : L 2 Forest and Wildlife

History: L1 Contd.

Art Integrated Activity: Collage on flora and fauna

17th to 21st April Pol. Sci.: L1 Contd.

Economics: L1 Contd.

24th to 29th April Pol. Sci.: L 2 Federalism

History: L1 Contd.

1st to 5th May Geography: L 2 Contd.

Economics: L1 Contd.

8th to 13th May Pol. Sci. :L 2 Contd.

15th to 19th May History: L1 Contd.

22nd to 27th May Pol. Sci. :L 2 Contd.

29th May to 3rd June Economics : L1 Contd.

5th to 8th July History: L 2 The Rise of Nationalism in India

Economics: L 2 Sectors of Indian Economy

Activity: Group Discussion on Freedom struggle of India

10th to 14th July Geography : L 3 Water Resources

Pol. Sci. :L 4 Gender, Religion and Caste

Art Integrated Activity: Painting on different sectors

17th to 21st July History: L 2 Contd.

Economics: L 2 Contd.

24th to 28th July Geography: L 3 Contd.

Pol. Sci. : L 4 Contd.

31st July to 4th Aug. History: L 2 Contd.

Economics: L 2 Contd.

7th to 12th Aug. Geography. L 4 Agriculture

Economics: L 3 Money and Credit

Art Integrated Activity: PPT on currency system

14th to 18th Aug. Economics : L 3 Contd.

Geography, L 4 Cond

285t to 24th Aug. REVISION

History: L-1,2 Geography: L-3,4 Economics: L-1,2

19th to 15th Sept. History: L 3 The Making of the Global World

Pol. Sci.: L 6 Political Parties

18th to 22nd Sept. Geography: L 5 Mineral and Energy Resources

History: L 3 Cond.

25th to 29th Sept. Pol. Sci.: L 6 Contd.

Geography: L 5 Contd.

3rd to 6th Oct. History: L 3 Gond.

Economics: L 4 Globalisation of Indian Economy

9th to 13th Oct History: L 4 The Age of Industrialisation

Economics: L 4 Contd.

Art Integrated Activity: Poster on globalisation

16th to 21st Oct. History: L 4 Contd.

Geography: L 6 Manufacturing Industries

23rd to 27th Oct. Pol. Sci.: L 6 Contd.

Geography: L 6 Contd.

Activity: Group Activity on different Industries

30th Oct. to 4th Nov. Pol. Sci.; L 7 Outcomes of Democracy

History: L 5 Print Culture and the Modern World

6th & 7th Nov.

Pol. Sci.: L 7 Contd.

Geography: L 7 Lifelines of Indian Economy

16th to 18th Nov.

History: L 5 Contd.

Pol. Sci.: L 7 Contd.

20th to 24th Nov.

Geography: L 7 Contd.

Pol. Sci.: L 7 Contd.

28th Nov. to 1st Dec.

History: L 5 Contd.

4th to 9th Dec.

REVISION

History: L-3,4 Geography: L-5,6 Pol. Sci.: L4,6

11th to lyth Dec

**CBSE Sample Papers** 

\*Project work on Consume Rights will be given in summer vacations

#### SYLLABUS

Periodic Test 1

History L-1 Geography L-1,2 Eco L-1

Pol. Sc. L

#### Periodic Test 2/Half Yearly

History L-1,2 Geography L-1,2,3,4 Eco L-1,2,3 Pol. Sc. L-1,2,4

#### Periodic Test 3

History L-3
Geography L-5
Eco L-1,4
Pol. Sc. L-1,6

Pre Board 100% Syllabus

#### Pattern for Periodic Test

#### Time: 1 Hour 15 Mins.

Number of questions	07	01	08	03	04	(Map)	Total
Marks	(MCQs)	(Case study)	01(Fill up/one word)	02	03	031 —	40

<sup>\*</sup>In PT each book -10 marks =40 marks \*In HY/Pre Board each book -20 marks =80 marks

#### Pattern for HY/Pre Boards

Number of questions	20 (MCQs)	04	05	04	03	01 (Map)	Total
Marks	1	02	03	05	04	05	80

Time: 3 Hours

# Syllabus (2023- 24) Class X Information Technology (Sixth Subject)

#### April'23

Unit 1: Digital Documentation (Advanced)

Session 1: Create and Apply Styles in the Document

Session 2: Insert and Use Images Session 3: Create and Use Template

Session 4: Create and Customise Table of Contents

Session 5: Implement Mail Merge

Art Integrated Activity: Create a Pamphlet on 'Social Networking' .Apply different styles on it.

Activity for File (Project): Create a' Resume' or 'Biodata 'of your own and add suitable title ,subtitle and page style on it.

Al Activity: Write a letter to invite your guests to attend the Birthday Party. Create a data source with at least 10 addresses.

#### May'23

Part A: Employbility skills Unit 1: Communication Skills

UNIT 2 : Self -Management Skills

Unit 2: Electronic Spreadsheet (Advanced)

Session 1: Analyse data using scenarios and goal seek

Session 2: Link data and spreadsheets

Art Integrated Activity: Group discussion on the topic 'How can we enhance self management skills'.

Activity for File (Project): Create a chart in Calc showing 'The percentage of expenditure of a normal household on basic needs. Use Bar graph.

Make an excel sheet and use the formula of Simple Interest to explain goal seek.

#### July'23

Unit 2: Electronic Spreadsheet (Advanced)

Session 3: Share and review a spreadsheets

Session 4: Create and use Macros

Unit 3: Database Management System

Session 1: Appreciate the concept of Database Management System Session 2: Create and edit tables using wizard and SQL commands

Al Activity: Make a presentation on the topic 'E Shopping 'using Google slides tool or www.baycongroup.com.

Activity: Create a Macro in Excel using Macro recorder showing formatting.

Activity: Create a table namely 'Student' with the following fields Stu-ID, Stu-Name, Class, Section, Roll-No

Enter five records in it.

Апп'23

Unit 3: Database Management System

Session 3: Perform operations on table

Session 4: Retrieve data using query

PART A Unit 3--- Basic ICT Skills

REVISION

Subject Specific Skills

Unit 1: Digital Documentation (Advanced)
Unit 2: Electronic Spreadsheet (Advanced)

Half Yearly Exam

September'23

Unit 3: Database Management System

Session 5: Create Forms and Reports using wizard

Unit 4: Web Applications

Session 1: Working with Accessibility Options

Session 2: Networking Fundamentals

Al Activity: Make a collage on the topic 'Advantages of Networking'.

Activity: Explore the different accessibility options available in Windows .

Activity: Create a table EMPLOYEE in SQL

EmplD Char EmpName Varchar Design Varchar Salary Decimal

October'23

Unit 4: Web Applications

Session 3: Introduction to Instant Messaging Session 4: Chatting with A Contact—Google Talk Session 5: Creating and Publishing Web pages-Blog

Session 6:Using Offline Blog Editors

PART A Unit 4- Entrepreneurial Skills

Art Integrated Activity: Make a Powerpoint presentation on the topic 'Uses of ICT in different fields'.

Al Activity: Surf the internet to identify popular offline/online blog editors.

Activity: Visit an online store like Amazon to see how goods are sold online and try to identify their pricing model...

November'23

Unit 4: Web Applications

Session 7: Online Transactions Session 8: Internet Security

Session 9: Maintain workplace Safety

Session 10: Prevent Accidents and Emergencies Session 11: Protect Health and Safety at workplace

PART A Unit 5 Green Skills

Art Integrated Activity: Discuss the topic "The Potential threats that can hamper the security of a computer system". Write the points in google docs.

Al Activity: Make a PPt in which you will discuss the topic "Green Skills".

Lucision

Syllabus

Unit 1: Digital Documentation (Advanced)
Unit 2: Electronic Spreadsheet (Advanced)

Session 1: Analyse data using scenarios and goal seek

Session 2: Link data and spreadsheets

PART A UNIT 2 : Self -Management Skills

HY

Unit 1: Digital Documentation (Advanced)
Unit 2: Electronic Spreadsheet (Advanced)
Unit 3: Database Management System

Session 1: Appreciate the concept of Database Management System Session 2: Create and edit tables using wizard and SQL commands

Session 3: Perform operations on table Session 4: Retrieve data using query

PART A UNIT 2 : Self -Management Skills

Unit 3--- Basic ICT Skills

PT3

Unit 3: Database Management System (Session 1 to 5)

Unit 4: Web Applications (Session 1 to 11)
PART A Unit 4- Entrepreneurial Skills

Pattern of Periodic Test (1,3)

No. of Questions	13	4	11	Total
Marks	1	2	4	25

Pattern of Half Yearly /Pre board(Theory)

No of Questions 214	7	2	Total
Marks 1	2	TA.	FO
			50

Pattern of Half Yearly /Pre board (Practical)

Practical Ex- amination	Written Test	Viva Voce(based on Practical Exami- nation)	Practical File	Vive voce(based on Practical File)	Total
15	10	10	10	5	50

## SYLLABUS (2023-2024) Class X, ART

13th to 17th March	Still Life	Pg 14,18
20th to 24th March	Contd.	
27m to 31m March	Fruit Composition	Pg 17,19
03 <sup>nl</sup> to 07 <sup>th</sup> April	Contd.	
10th to 13th April	Study of Figures	Pg 57,58
17th to 21st April	Contd.	
24th to 29th April	Nature Study	Pg 20,24
01st to 05th May	Contd.	
08th to 13th May	Contd.	
15th to 19th May	Animal Study	Pg 35
22 <sup>nd</sup> to 27 <sup>nd</sup> May	Contd.	8
29th May to 03rd June	Online	Į.
05th to 08th July	Coconut Ladoo (Activity)	
10th to 14th July	Landscape	Pg 37,38
17th to 21st July	Contd.	
24th to 28th July	Contd.	
31st July to 04th Aug	Bird Study	Pg 25
07th to 12th Aug	Contd.	
14th to 18th Aug	Composition	Pg 65,66
21st to 24th Aug	Revision	
12th to 15th Sep	Composition	
18th to 22nd Sep	Contd.	
25th to 29th Sep	Contd.	
03rd to 06th Oct	Folk Art	Pg 94
09th to 13th Oct	Contd.	

16th to 21st Oct Poster Making

23<sup>rd</sup> to 27<sup>th</sup> Oct Contd.

30th Oct to 04th Nov Veg Kathi Roll(Activity)

06th & 07th Nov Worli Art Pg 95

16th to 18th Nov Contd.

20th to 24th Nov Contd.

28th Nov to 01th Dec Calligraphy

04th to 09th Dec Revision

11th to 14th Dec Revision

#### SYLLABUS (2023-2024)

Class X CRAFT

13th to 17th March	Introduction of Craft

20th to 24th March Mask Making Activity

27th to 31th March Alphabets with paper cutting

03rd to 07th April Contd.

10th to 13th April Flower Making

17th to 21st April Contd.

24th to 29th April Soft toy (Chick)

01st to 05th May Chick with paper cutting

08th to 13th May Contd.

15th to 19th May Golden Tree with pom pom

22<sup>nd</sup> to 27<sup>th</sup> May Bird House with paper Cutting

29th May to 03rd June Keyring with Beads

05th to 08th July Contd.

10th to 14th July Rimjhim painting

17th to 21st July Contd.

24th to 28th July Independence Day Activity

31st July to 04th Aug Friendship Band

07th to 12th Aug Janamashtami Craft

14th to 18th Aug Contd.

21st to 24th Aug Revision

12th to 15th Sep Flower Making

18th to 22nd Sep Best Out of Waste

25th to 29th Sep Stone Painting

03rd to 06th Oct Rangoli with Sparkle Sheet

09th to 13th Oct Candle/Diva decoration

16th to 21st Oct

23rd to 27th Oct

30th Oct to 04th Nov

06th & 07th Nov

16th to 18th Nov

20th to 24th Nov

28th Nov to 01st Dec

04th to 09th Dec

11th to 14th Dec

Side Hanging

Envelope Designing

Contd.

Blooming Scene

Calligraphy

Tie & Dye

Pencil Cap

Revision

Revision

#### Music 2023-24

#### Vocal & Instrumental Class 10th

	Vocal	Percussion
13th to 17th March	Basic knowledge of Tanpura & Guitar	Basic knowledge of Tabla
20th to 24th March	Shudh Alankar & Notation system	Bolas of Tabla
27th to 31st March	Vikrit Alankar & Notation System	Bolas of Tabla
3rd to 7th April	Raga Bhairav Aaroh , Avaroh & Pakar	Bolas of Tabla
10th to 13th April	Raga Bhairav Swar Malika	Bolas of Tabla
17th to 21st April	Raga Bhairay Drut Khyai	Notation system
24th to 29th April	Raga Bhairay Aalap Taan	Notation system
1st to 5th May	Tagore Song & Dadra Taal	Rupak Taal
8th to 13th May	Tagore Song	Rupak Taal
15th to 19th May	Folk Song & Taal Kehrawa	Rupak Taal
22nd to 28th May	Folk Song	Rupak Taal
29th May to 03rd June	(4) 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Dadra Taal
5th to 8th July	Regional Song	Dadra Taal
10th to 14th July	Devotional Song & Teen taal	Dadra Taal
17th to 21st July	Devotional Song	Dadra Taal
24th to 28th July	Devotional Song	Kehrawa Taal
31st July to 4th Aug	Patriotic Song	Kehrawa Taal
7th to 12th Aug		\$27,600 ft Warren 1 5 90 ft =
14th to 18th Aug.	Patriotic Song Patriotic Song	Kehrawa Taal Kehrawa Taal
21st to 24th Aug	Revision	Revision
12th to 15th Sep	Raga Kafi Aaroh , Avaroh & Pakar	Jhap Taal & Amad
18th to 22nd Sep	Raga Kafi Swar Malika	Jhap Taal & Mohra
25th to 29th Sep	Rage Kafi Drut Khyel	Jhap Taal & Tihai
3rd to 6th Oct	Raga Kafi Aalap Taan	Jhap Taal
9th to 13th Oct	Community Singing	Teen Taal
16th to 21st Oct	Community Singing	Teen Taal
23rd to 27th Oct	Community Singing	Teen Taal
30th Oct to 4th Nov	Devotional Song	Teen Taal
6th & 7th Nov	Devotional Song	Ektala
16th to 18th Nov	Patriotic Song	Ektala
20th to 24th Nov	Patriotic Song	Ektala
28th Nov to 1st Dec	Patriotic Song	Ektala
4th to 9th Dec	Revision	Revision
11th to 14th Dec	Revision	Revision

# Syllabus of Sports (2023-24)

## Class X

April : Alternative Hand Wall to SS Test

May : Partial Curl up

July : Theory of Basketball Game

History: Dr. James Naismith invented the basketball. He was a Canadian by birth.

In the beginning basketball was played with a soccer ball. The first ball for this game was brown but in the late 1950s the orange balls are in use. The International Basketball Association was constituted in 1932. Basketball became as Olympic sports in Berlin (1936). Basketball was included in Asian Games in 1951.

#### Measurements:

Number of court players in a team : 5
Number of substitute in a team : 7

Size of Basketball Court : 28 m x 15 m

Height of lower edge of board from the floor : 2.90 m
Radius of the centre circle : 1.80 m
Breadth of boundary lines : 5 cm
Thickness of the backboard : 3 cm

Weight of ball : 600 gm to 650 gm

Circumference of the ball : 75 to 78 cm

Duration of basketball game : 10-2-10-10-10-2-10 (four

durations of 10 minutes each)

Officials : 5 Officials (1 Referee, 1Umpire,

1 Scorer, 1Timekeeper, 1-24 second operator)

## August :- Fundamental Skills :

Griping of ball

2. Shooting 3. Passing

4. Rebounding

5. Pivoting

6. Free throw

7. Dribbling

# Important Tournaments:

1. European Cup 2. America Cup

3. Asian Games

4. B.C. Gupta Trophy

5. Olympic Games

Commonwealth Games

7. Federation Cup

Activity: Make a chart of Fundamental Skills of Basketball

(Practical & Viva) and Paste the pictures of the Basketball court and sports personalities.

September: - Standing Broad Jump

October :- 600 Mt. Race

November :- Theory of Badminton Game

: Nothing can be said with certainty about the beginning of the badminton game. But it can be said definitely that badminton used to be played in the 17th century in England at a place called 'Badminton'. In India it was also played in Pune in around 1870. In1893, Badminton Association of England was established. Badminton Association of India was formed in 1934,

#### Measurements:

44 feet x 20 feet Size of court for doubles 44 feet x 17 feet Size of court for Singles 2 feet 6 Inchest Width of net

5 feet Height of net from centre

5 feet 1 inch Height of net from poles 21/2 to 21/4 inches Length of feathers

27 inches Length of racket 9 inches Length of frame 0 9 inches Width of frame 10 Points in single and doubles 21 points

1 feet 6 inches Side galleries (each side) Back galleries (each side) 2 feet 6 inches

Number of maximum sets 3 sets

## Fundamental Skills:

2. Holding of shuttle 1. Gripping of Racket

4 Strokes 3. Service

## Important Tournaments:

Shafi Qureshi Cup 1. Narang Cup

4. National Badminton Championship 3. Sved Modi Championship

Asian Games Olympic Games 8. Uber Cup

7. World Cup

9. Thomas Cup

## Sports Personalities:

Syed Modi (1980) P.Gopi Chand (2001)

4. Madhumitabisht (1982) Prakash Padukone (1972)

Activity: Make a chart of Fundamental Skills of Badminton (Practical, File & Viva) Paste the pictures of Badminton Court,net, racket, shuttle and sports, personalities.

## Syllabus of Yoga (2023-24) Class X

April History of Yoga, Meaning of Yoga

## May Mantras of Suryanamaskar.

- Om Mitray Namha
- 2 Om Ravaye Namha
- 3 Om Suryaye Namhe
- 4 Om Khagaye Namha
- 5 Om Bhanave Namha
- 6 Om Pushnaye Namha
- 7 Om Hiranya garbhaye Namha
- 8 Om Mareechayai Namha
- 9 Om Adityaye Namha
- 10 Om Savitraye Namha
- 11 Om Arkaye Namha
- 12 Om Bhaskaraye Namha

#### July Naukasana and its benefits.

- The lungs and heart become strong due to the inhalation of Prana-vayu.
- It is beneficial for intestines, stomach, liver and pancreas.

### August Gaumukhasana and its benefits.

- It is beneficial in hydrocele and enlargement of the intestine.
- It is beneficial in seminal disorders, excessive urination and gynaecological problems.
- It strengthens the liver, kidney and chest . it cures arthritis and gout.

Activity: Paste the pictures of Surya Namaskar (1 to 12 Steps)
Revision of Surya Namaskar and Gaumukhasana.

#### Sept. Elements of Yoga

- 1 Yama or 'restraint'
- Niyama or 'purity': For purity ethical practices of five senses is included which are the five niyamas;
  - \* Saucha ,Santosha, Tapa, Swadhyaya, Ishwara Pranidhana
- 3 Asana or 'Postures'
- 4 Pranayama or 'Breathing exercises'
- 5 Pratyahara or 'sensory withdrawal'
- 6 Dharana or 'Concentration
- 7 Dhyana or 'Meditation'
- 8 Samadhi or 'Bliss-trance'

#### October Kukkutasana and its benefits.

- The nerves of hands and shoulders become strong.
- Improves digestion ability
- Helps to get rid of belly fat .

### Nov. Mayurasana and its benefits.

- \* It is benificial for liver, Kidney, Pancreas and stomach. it brings glow on the face.
- \* It is beneficial for the patients of diabetes. It cures constipation.
- It improves digestion power of the stomach.

Activity: Make a Chart of different types of Yogasana and Pranayams. Revision of Mayurasana and its benefits.

## SYLLABUS (2023-2024) Class X PAINTING

13th to 17th March	Elements of Art	
	Practical - Sketching	
20th to 24th March	Elements of Art	
	Practical - Life Study	
27th to 31st March	Bodhisatva Padampani	
	Practical - Figure Study	
03rd to 07th April	Principles of Art	
	Practical - Nature Study	
10th to 13th April	Principles of Art	
	Practical - Nature Study	
17th to 21st April	Lion Capital from Sarnath	
	Practical - Folk Art	
24th to 29th April	Lion Capital from Sarnath	
	Practical - Folk Art	
01st to 05th May	Kailashnath Temple	
	Practical - Composition	
08th to 13th May	Kailashnath Temple	
	Practical - Composition	
15th to 19th May	Practical - Composition	
22 <sup>nd</sup> to 27 <sup>th</sup> May	Practical - Composition	
29th May to 03rd June	Online	
05th to 08th July	Madhubani	
	Practical - Landscape	
10th to 14th July	Madhubani	
	Practical - Landscape	
	TO A SHARING THE RESERVE OF THE PROPERTY OF TH	

17th to 21th July	Worli				
	Practical - Landscape				
24th to 28th July	Worli				
	Practical - Landscape				
31" July to 04th Aug	Practical - Landscape				
07th to 12th Aug	Practical - Landscape				
14th to 18th Aug.	Revision				
21 <sup>st</sup> to 24 <sup>th</sup> Aug	Revision				
12th to 15th Sep	Practical - Figure Study				
18th to 22nd Sep	Practical - Figure Study				
25th to 29th Sep	Use of Tools				
	Practical - Figure Study				
03rd to 06th Oct	Use of Tools				
	Practical - Figure Study				
09th to 13th Oct	Use of Painting Material				
	Practical - Composition				
16th to 21th Oct	Use of Painting Material				
	Practical - Abstract Art				
23 <sup>rd</sup> to 27 <sup>th</sup> Oct	Use of Painting Material				
	Practical - Abstract Art				
30th Oct to 04th Nov	Practical - Abstract Art				
06th & 07th Nov	Practical - Painting from Memory				
16th to 18th Nov	Practical - Painting from Memory				
20th to 24th Nov	Practical – Painting from Memory				
28th Nov to 01st Dec	Revision				
04th to 09th Dec	Revision				
11th to14th Dec	Revision				

# CLASS X - SYLLABUS OF LIFE SKILLS & VALUE EDUCATION (2023-24)

The second second second

April, 2023: Introduction of the teacher and the students

Triple filter test

Secrets, surprises & gifts

It is not your fault - Never blame yourself

COVID 19 - Safety rules & concerns

May: It is OK to be scared

How to choose well

Good friends are for keeps....Signals that tell you that it is time to leave the friendship

Have mercy on me - Euthanasia

July: Growing up - Think before you click

The two boxes Yes & No

Reward & Punishment

Activity

August: Dilemmas - How to deal with them

8 - Step Safety Rule

Self-defence & its importance

Activity

September: How to be successful in life

Dealing with emergencies

Relax, rest and be carefree

Activity

October: Laws are for everyone's safety

Team work - its relevance

Know yourself better

Activity

November: Challenges in life - how to deal with them

Importance of family

Accept yourself as you are - you are the best

Revision Class

Note: Discussions in class will be held from time to time. Individual and group activities will be planned with the consent of the students.

Date / / Syllabus of GK 2023-24 Page No. class x Half yearly Exam. pgs-1,4,5,66,67,91,92,93,103,104 Final Exam 995 - 27, 49, 74, 75, 79, 64, 65, 95, 107, 108 pattern of Exam. Book - 40 marks mental Ability . 05 marks (10 questions, 0.5 each) Project - 05 Marks Total - 50 marks

#### Syllabus 2023-24 Class X FRENCH

13th to 17th March : Lesson 1

20th to 24th March : Lesson 1 contd.

Activity: Make a table for future antérieur

Art Integrated Activity: Décrivez le festival d'Avignon avec les photos. (PPT)

27th to 31stMarch : Lesson 1

3rd to 7th April : Lesson 1 contd.

Activity: Dialogue entre vous et votre ami.

10th to 13th April : Lesson 2

17th to 21st April : Lesson 2 contd.

Art Integrated Activity: Table of future simple

24th to 29th April : Lesson 2 contd.

Activity: Le systeme educatif

1st to 5th May : Comprehension ecrite, passe compose

8th to 13th May : Culture and civilization

Activity: Identifie les objets

15th to 19th May : Negation, imparatif

22nd to 27th May : Lesson 3

Art Integrated Activity: Traduisez une chanson française en anglais (A4 sheet)

29th May to 3rdJune: Lesson 3 contd.

5th to 8th July : Lesson 3 contd.

10th to 14th July : Lesson 4

Art integrated Activity: Video of French theatres

17th to 21st July : Lesson 4 contd.

Activity: Dialogue entre vous et le bibliothecaire

24th to 28th July : Comprehension ecrit

31st July to 4th August : Lesson 4 contd.

7th to 12th August : Lesson 5

Art integrated Activity: Dialogue en discutant les avantages d'être en forme

14th to 18th August : Compréhension écrite

21st to 24th August : Revision (grammaire and conjugaisons)

12th and 15th Sep : Lesson 5 contd.

18th to 22MdSep : Lesson 5 contd.

Art integrated Activity: Conversation entre le présentateur et vous.

25th Sep to 29th Sep: Lesson 6

3rd to 6th Oct : Lesson 6 contd.

Activity: Comparez la vie urbaine et rurale

9th to 13th Oct : Lesson 6 contd.

16th to 21st Oct : Lesson 7

23rd to 27th Oct : Lesson 7 contd

30th Oct to 4th Nov : Lesson 8

Art Integrated Activity: Décrivez le Sénat avec les photos

6th and 7th Nov : Lesson 8 contd.

16th to 18th Nov : Lesson 10

Art Integrated Activity: Mark on the World Map 'Les pays Francophone'

20th to 24th Nov : Lesson 10 contd.

28th Nov to 1st Dec :Lesson 10 contd.

4th to 9th Dec : Revision (Sample Paper)

11th to 14th Dec : Revision (Sample Paper)

Syllabus for Periodic Test 1: Lesson 1,2

Syllabus for Periodic Test 2: Lesson 1 to 4 and half of 5

Syllabus for Periodic Test 3: Lesson 5,8 and 10

Syllabus for Pre-Board: 100%

Pattern for Periodic Test 1 &3						
Section	Comprehension	Writing	Grammar	Literature	TOTAL	
Marks	6	9	15	10	40	

#### Pattern for Periodic Test 2/PB

Section	Comprehension	Writing	Grammar	Literature	TOTAL
Marks	10	20	30	20	80

#### Periodic Test-2/Pre Board

Section A - Reading (Factual / Descriptive)

Section B - One long and three short Compositions

Section C - Grammar-PT2-Chapter 1 to 5

P.B.-Chapter 1 to 8 and 10

Section D - Literature - PT 2 - Chapter 1 to 4

PB-Chapter 1 to 8 and 10