

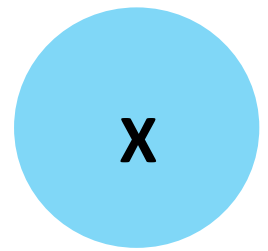


DOON BHARTI PUBLIC SCHOOL

Contact No : 9533 000 123

SYLLABUS

Curriculum & Co-curriculum



Session 2024-25

Literacy (Theory + Practical)
Reading, & Writing
Communication & Activities
Digital Literacy
Co-Curricular Activities
Sports, Yoga & Meditation
Moral, Behavioral & Life Science

Daily Morning Yajya Mantras

॥अथ अग्निहोत्रमंत्रः॥

» जल से आचमन करने के 3 मंत्र

ॐ अमृतोपस्तरणमसि स्वाहा ॥१॥ ॐ अमृतापिधानमसि स्वाहा ॥२॥ ॐ सत्यं यशः श्रीर्मयि श्रीः श्रयतां स्वाहा ॥३॥

» जल से अंग स्पर्श करने के मंत्र, इस मंत्र से मुख का स्पर्श करें

ॐ वाङ्म आस्येऽस्तु ॥ इस मंत्र से नासिका के दोनों भाग
ॐ नसोर्मे प्राणोऽस्तु ॥ इससे दोनों आँखें
ॐ अक्षणोर्मे चक्षुरस्तु ॥ इससे दोनों कान
ॐ कर्णयोर्मे श्रोत्रमस्तु ॥ इससे दोनों भुजाएँ
ॐ बाह्वोर्मे बलमस्तु ॥ इससे दोनों जंघाएँ
ॐ ऊर्वोर्मे ओजोऽस्तु ॥ इससे सारे शरीर पर जल का मार्जन करें
ॐ अरिष्टानि मेऽङ्गानि तनूस्तन्वा मे सह सन्तु ॥

» ईश्वर की स्तुति - प्रार्थना - उपासना के मंत्र

ॐ विश्वानी देव सवितर्दुरितानि परासुव । यद् भद्रं तन्न आ सुव ॥१॥

अग्ने नय सुपथा राय अस्मान् विश्वानि देव वयुनानि विद्वान् ।

युयोध्यस्मज्जुहुराणमेनो भूयिष्ठां ते नम उक्तिं विधेम ॥८॥

» दीपक जलाने का मंत्र

ॐ भूर्भुवः स्वः ॥

» यज्ञ कुण्ड में अग्नि स्थापित करने का मंत्र

ॐ भूर्भुवः स्वर्द्यौरिव भूम्ना पृथिवीव वरिम्णा । तस्यास्ते पृथिवि देवयजनि पृष्ठेऽग्निमन्नादमन्नाद्यायादधे ॥

» अग्नि प्रदीप्त करने का मंत्र

ॐ उद् बुध्यस्वाग्ने प्रतिजागृहित्विमष्टापूर्ते सं सृजेथामयं च ।
अस्मिन्सधस्थे अद्युत्तरस्मिन् विश्वे देवा यजमानश्च सीदत ॥

» घृत की तीन समिधायें रखने के मंत्र, इस मंत्र से प्रथम समिधा रखें।

ॐ अयन्त इध्म आत्मा जातवेदस्तेनेध्यस्व वर्द्धस्व चेद्ध वर्धयचास्मान् प्रजयापशुभिर्ब्रह्मवर्चसेनान्नाद्येन
समेधय स्वाहा । इदमग्नेय जातवेदसे - इदं न मम ॥१॥

» इन दो मन्त्रों से दूसरी समिधा रखें

ओं समिधाग्निं दुवस्यत घृतैर्बोधयतातिथम् ।

आस्मिन् हव्या जुहोतन स्वाहा । इदमग्नेये इदन्न मम ॥२॥

सुसमिद्धाय शोचिषे घृतं तीव्रं जुहोतन अग्नये जातवेदसे स्वाहा। इदमग्नये जातवेदसे इदन्न मम ॥३॥

इस मन्त्र से तीसरी समिधा रखें।

तन्त्वा समिद्भिर्ङ्गिरो घृतेन वर्धयामसि । बृहच्छोचा यविष्ठय स्वाहा॥इदमग्नेऽङ्गिरसे इदं न मम ॥४॥

» नीचे लिखे मन्त्र से घृत की पांच आहुति देवें

ओम् अयं त इध्म आत्मा जातवेदस्तेनेध्यस्व वर्धस्व चेद्ध वर्धय चास्मान् प्रजयापशुभिर्ब्रह्मवर्चसेनान्नाद्येन समेधय स्वाहा।इदमग्नये जातवेदसे - इदं न मम॥१॥

» जल - प्रसेचन के मन्त्र, इस मन्त्र से पूर्व में ओम् अदितेऽनुमन्यस्व॥
इससे पश्चिम में ओम् अनुमतेऽनुमन्यस्व॥
इससे उत्तर में ओम् सरस्वत्यनुमन्यस्व॥

और - इस मन्त्र से वेदी के चारों ओर जल छिड़कावें।

ओं देव सवितः प्रसुव यज्ञं प्रसुव यज्ञपतिं भगाय।दिव्यो
गन्धर्वः केतपूः केतं नः पुनातु वाचस्पतिर्वाचं नः स्वदतु॥

» चार घी की आहुतियाँ

इस मन्त्र से वेदी के उत्तर भाग में जलती हुई समिधा पर आहुति देवें।

ओम् अग्नये स्वाहा । इदमग्नये - इदं न मम॥

इस मन्त्र से वेदी के दक्षिण भाग में जलती हुई समिधा पर आहुति देवें।

ओम् सोमाय स्वाहा । इदं सोमाय - इदं न मम॥

» इन दो मन्त्रों से यज्ञ कुण्ड के मध्य में दो आहुति देवें।

ओम् प्रजापतये स्वाहा । इदं प्रजापतये - इदं न मम॥

ओम् इन्द्राय स्वाहा । इदं इन्द्राय - इदं न मम॥

» दैनिक अग्निहोत्र की प्रधान आहुतियाँ - प्रातः कालीन आहुति के मन्त्र

इन मन्त्रों से घृत के साथ साथ सामग्री आदि अन्य होम द्रव्यों की भी आहुतियाँ दें।

ओम् ज्योतिर्ज्योतिः सूर्यः स्वाहा॥१॥

ओम् सूर्यो वर्चो ज्योतिर्वर्चः स्वाहा॥२॥

ओम् ज्योतिः सूर्यः सूर्यो ज्योतिः स्वाहा॥३॥

ओम् सजूर्देवेन सवित्रा सजूरूषसेन्द्रव्यता जुषाणः सूर्यो वेतु स्वाहा॥४॥

» प्रातः कालीन आहुति के शेष समान मन्त्र

ओम् भूरग्नये प्राणाय स्वाहा। इदमग्नये प्राणाय - इदं न मम॥१॥

ओम् भुवर्वायवेऽपानाय स्वाहा। इदं वायवेऽपानाय -इदं न मम॥२॥

ओम् स्वरादित्याय व्यानाय स्वाहा। इदमादित्याय व्यानाय -इदं न मम॥३॥

ओम् भूभुर्वः स्वरिग्नवाय्वादित्येभ्यः प्राणापानव्यानेभ्यः स्वाहा।

इदमग्निवाय्वादित्येभ्यः प्राणापानव्यानेभ्यः - इदं न मम॥४॥

ओम् आपो ज्योतीरसोऽमृतं ब्रह्म भूर्भुवः स्वरो स्वाहा॥५॥

ओम् यां मेधां देवगणाः पितरश्चोपासते।तया मामद्य मेधयाऽग्ने मेधाविनं कुरु स्वाहा॥६॥

ओम् विश्वानि देव सवितर्दुरितानि परासुवा।यद भद्रं तन्न आ सुव स्वाहा ॥७॥

अग्ने नय सुपथा राय अस्मान विश्वानि देव वयुनानि विद्वान।

युयोध्यस्मज्जुहुराणमेनो भूयिष्ठां ते नम उक्ति विधेम स्वाहा॥८॥

» सायं कालीन आहुति के मन्त्र

ओम् अग्निर्ज्योतिर्ज्योतिरग्निः स्वाहा॥१॥

ओम् अग्निवर्चो ज्योतिर्वर्चः स्वाहा॥२॥

इस तीसरे मन्त्र को मन मे उच्चारण करके आहुति देवें

ओम् अग्निर्ज्योतिर्ज्योतिरग्निः स्वाहा॥३॥

ओम् सजूर्देवेन सवित्रा सजुरात्र्येन्द्रवत्या जुषाणो अग्निर्वेतु स्वाहा॥४॥

» सायं कालीन आहुति के शेष समान मन्त्र

ओम् भूरग्नये प्राणाय स्वाहा।इदमग्नये प्राणाय - इदं न मम॥१॥

ओम् भुवर्वायवेऽपानाय स्वाहा।इदं वायवेऽपानाय -इदं न मम॥२॥

ओम् स्वरादित्याय व्यानाय स्वाहा।इदमादित्याय व्यानाय -इदं न मम॥३॥

ओम् भूर्भुवः स्वरिग्निवाय्वादित्येभ्यः प्राणापानव्यानेभ्यः स्वाहा।

इदमग्निवाय्वादित्येभ्यः प्राणापानव्यानेभ्यः - इदं न मम॥४॥

ओम् आपो ज्योतीरसोऽमृतं ब्रह्म भूर्भुवः स्वरो स्वाहा॥५॥

ओम् यां मेधां देवगणाः पितरश्चोपासते।तया मामद्य मेधयाऽग्ने मेधाविनं कुरु स्वाहा॥६॥

ओम् विश्वानि देव सवितर्दुरितानि परासुवा।यद भद्रं तन्न आ सुव स्वाहा ॥७॥

अग्ने नय सुपथा राय अस्मान विश्वानि देव वयुनानि विद्वान।

युयोध्यस्मज्जुहुराणमेनो भूयिष्ठां ते नम उक्तिं विधेम स्वाहा॥८॥

» गायत्री मन्त्र << अब तीन बार गायत्री मन्त्र से आहुति देवें

ॐ भूर्भुवः स्वः तत्सवितुर्वरेण्यं भर्गो देवस्य धीमहि। धियो यो नः प्रचोदयात् स्वाहा॥

» पूर्णाहुति, इस मन्त्र से तीन बार घी से पूर्णाहुति करें

ओम् सर्व वै पूर्ण स्वाहा॥

Yagya Prarthna

पूजनीय प्रभो हमारे,
भाव उज्ज्वल कीजिये ।
छोड़ देवें छल कपट को,
मानसिक बल दीजिये ॥ १॥

वेद की बोलें ऋचाएं,
सत्य को धारण करें ।
हर्ष में हो मग्न सारे,
शोक-सागर से तरें ॥ २॥

अश्वमेधादिक रचार्ये,
यज्ञ पर-उपकार को ।
धर्म- मर्यादा चलाकर,
लाभ दें संसार को ॥ ३॥

नित्य श्रद्धा-भक्ति से,
यज्ञादि हम करते रहें ।
रोग-पीड़ित विश्व के,
संताप सब हरतें रहें ॥ ४॥

भावना मिट जाये मन से,
पाप अत्याचार की ।
कामनाएं पूर्ण होवें,
यज्ञ से नर-नारि की ॥ ५॥

लाभकारी हो हवन,
हर जीवधारी के लिए ।
वायु जल सर्वत्र हों,
शुभ गंध को धारण किये ॥ ६॥

स्वार्थ-भाव मिटे हमारा,
प्रेम-पथ विस्तार हो ।
'इदं न मम' का सार्थक,
प्रत्येक में व्यवहार हो ॥ ७॥

प्रेमरस में मग्न होकर,
वंदना हम कर रहे ।
'नाथ' करुणारूप ! करुणा,
आपकी सब पर रहे ॥ ८॥

Bhojan Prarambh Mantra

ओ३म अन्न॑प॒तेन्न॑स्य नो दे॒हय॑नमी॒वस्य॑ शु॒ष्मिणः॑ ।
प्र॑प्र॒ दा॒ता॒र॒न्ता॒रि॒ष॒ऽऊ॒र्ज॒न्नो॑ धेहि॒ द्वि॒पदे॑ चतु॒ष्पदे॑ ।२।
ओ३म शान्तिः॑ शान्तिः॑ शान्तिः॑

- यजुर्वेद 11.63

Gayatri Mantra

ओ३म भूर्भुव॑ स्सुवः॑ तत्स॑ वि॒तु॒र्वरे॑ण्यं॒ भर्गो॑ दे॒वस्य॑ धी॒महि॑ धियो॒ यो नः॑ प्रचो॒दयात् ॥

SCHOOL ACTIVITY & HOLIDAY CALENDAR

SESSION 2024-25

Date	Day	DBPS Sehatpur
06-Apr-24	Saturday	
09-Apr-24	Tuesday	SDBPS Foundation Day & Punya Tithi
11-Apr-24	Thursday	Holiday EID
12-Apr-24	Friday	
13-Apr-24	Saturday	Baishakhi Holiday
17-Apr-24	Wednesday	Holiday Ramnavmi
19-Apr-24	Friday	Earth Day Activity
		Fancy Dress Competition (Nur to V)
		Carrom Interhouse Competition (VI to VIII)
		English Essay Competition (VI to XII)
27-Apr-24	Saturday	Holiday : Last Saturday
10-May-24	Friday	Mothers Day Activity (Drawing & Arts Activity Nur to VIII)
11-May-24	Saturday	Prerna Diwas (PM Bday)
15-May-24	Wednesday	Summer Party (Nur to V)
18-May-24	Saturday	UT 1 Result PTM (LKG & UKG)
22-May-24	Wednesday	UT 1 Result PTM (I to X & XII)
		Science Exhibition
23-May-24	Thursday	Buddh Purnima
25-May-24	Saturday	Holiday : Last Saturday
29-May-24	Wednesday	Summer Party
		Volleyball Interhouse Competition Boys (IX to XII)
01-June-24 to 30 June-24	All days	Summer Holiday
29-Jun-24	Saturday	Holiday : Last Saturday
01-Jul-24	Monday	School Reopen (Class IX to XII)
03-Jul-24	Wednesday	School Reopen (Class Nur. to VIII)
05-Jul-24	Friday	Fire, Health & Emergency Drill
06-Jul-24	Saturday	Online PTM at MCB for explanation of Syllabus booklet
10-Jul-24	Wednesday	Fire, Health & Emergency Drill
12-Jul-24	Friday	Maa Ki Rasoi se (Recipie making competition intra dept class 3 to 12)
17-Jul-24	Wednesday	Muhharram
19-Jul-24	Friday	Fire, Health & Emergency Drill
20-Jul-24	Saturday	Praveen Olympiad (Hindi)
		Interhouse Kho Kho Competition Gilrs & Boys
22-Jul-24	Monday	Harela Tree Plantation Day
23-Jul-24	Tuesday	Drawing Art & Craft Day
24-Jul-24	Wednesday	Drawing Art & Craft Day
26-Jul-24	Friday	Intra Class English Debate Competition (IV & V), (VI to VIII) & (IX to XII)
27-Jul-24	Saturday	Holiday : Last Saturday
02-Aug-24	Friday	Height & Weight Measurement
03-Aug-24	Saturday	UT 1 Result PTM (NUR)
09-Aug-24	Friday	Priyadarshani Olympiad SST (III to VIII)
12-Aug-24	Monday	
13-Aug-24	Tuesday	
14-Aug-24	Wednesday	SDBPS Independence Day Celebration
15-Aug-24	Thursday	Holiday : Independence Day
16-Aug-24	Friday	Raksha Bandhan Celebration (Drawing Competition Class I to III)
		Raksha Bandhan Celebration (Rakhi & Thali making Class IV to XII)
19-Aug-24	Monday	Holiday : Raksha Bandhan

23-Aug-24	Friday	Janamashtami Celebration
24-Aug-24	Saturday	KHO KHO Interschool Game Boys
26-Aug-24	Monday	Holiday : Janamasthami
31-Aug-24	Saturday	
02-Sep-24	Monday	SDBPS & PDBPS Abacus/Vedic Math Exam
04-Sep-24	Wednesday	School Celebration Teachers Day
05-Sep-24	Thursday	Holiday : Teachers Day
07-Sep-24	Saturday	Ganesh Chaturthi
16-Sep-24	Monday	Id e milad
27-Sep-24	Friday	Hindi Debate Competition (VI to XII)
28-Sep-24	Saturday	Holiday : Last Saturday
30-Sep-24	Monday	PTM : HYE & XI UT 1 Result
		Display of HHW & ASL Material
01-Oct-24	Tuesday	Singing/Bhajan/Doha Competition
02-Oct-24	Wednesday	Holiday : Gandhi Jayanti
04-Oct-24	Friday	SOF Olympiad IGKO
10-Oct-24	Thursday	School Celebration : Mahanavmi & Dussehera
11-Oct-24	Friday	Holiday : Maha Navami
12-Oct-24	Saturday	Holiday : Dussehera
17-Oct-24	Thursday	Maharishi Valmiki Jayanti
19-Oct-24	Saturday	Interhouse Cricket Competition IX to XII
26-Oct-24	Saturday	Holiday : Last Saturday
30-Oct-24	Wednesday	Diwali Celebration
31-Oct-24	Thursday	Holiday : Diwali
01-Nov-24	Friday	Holiday : Haryana Diwas
02-Nov-24	Saturday	Holiday : Goverdhan Pooja
04-Nov-24	Monday	4-18 Nov Sports Carnival (Nur to UKG)
05-Nov-24	Tuesday	4-18 Nov Sports Carnival (Interhouse I to III)
06-Nov-24	Wednesday	4-18 Nov Sports Carnival (Interhouse IV & V)
07-Nov-24	Thursday	Holiday : Chhath Pooja
08-Nov-24	Friday	4-18 Nov Sports Carnival (Interhouse VI to VIII)
		SOF Olympiad IEO
09-Nov-24	Saturday	4-18 Nov Sports Carnival
		Uttarakhand Foundation Day (Cultural Activity)
11-Nov-24	Monday	4-18 Nov Sports Carnival (Final Nur to VIII)
12-Nov-24	Tuesday	4-18 Nov Sports Carnival (Intra House IX to XII)
		SOF Olympiad NSO
13-Nov-24	Wednesday	4-18 Nov Sports Carnival (Interhouse IX to XII)
14-Nov-24	Thursday	4-18 Nov Sports Carnival (Final IX to XII)
		Children's Day
15-Nov-24	Friday	Holiday : Guru Nanak Jayanti
16-Nov-24	Saturday	4-18 Nov Sports Carnival
18-Nov-24	Monday	SDBPS Prakashotsav Celebration (Founder Chairperson Bday)
30-Nov-24	Saturday	Holiday : Last Saturday
10-Dec-24	Tuesday	Picnic & Trip
11-Dec-24	Wednesday	Pioneer English Olympiad
12-Dec-24	Thursday	SOF IMO
14-Dec-24	Saturday	PTM (Nur to XII) : UT 2 & HYE XI Result
21-Dec-24	Saturday	Exhibition (English Story in Puppet, Computer Application, Math Problem Solving)
24-Dec-24	Tuesday	Celebration Matr Pitr Diwas
25-Dec-24	Wednesday	Holiday : Christmas Day
28-Dec-24	Saturday	Holiday : Last Saturday

31-Dec-24	Tuesday	
01-Jan-25	Wednesday	Winter Break (Nur to VIII)
02-Jan-25	Thursday	Winter Break (Nur to VIII)
03-Jan-25	Friday	Winter Break (Nur to VIII)
09-Jan-25	Thursday	PT 3 Math
10-Jan-25	Friday	Art & Craft Activity (Nur to II)
		Celebration of Makar Sakranti
		Essay Writing Competition (III to VIII)
11-Jan-25	Saturday	PTM : Preboard 1 & UT 2 XI Result
		Lohri Celebration
13-Jan-25	Monday	Holiday : Lohri
14-Jan-25	Tuesday	Holiday : Makar Sakranti
16-Jan-25	Thursday	Cyber Olympiad (III to X)
23-Jan-25	Thursday	
24-Jan-25	Friday	
25-Jan-25	Saturday	SDBPS Republic Day Celebration
		Chaiperson Mam Bday
30-Jan-25	Thursday	Arya Bhatt Math Olympiad
31-Jan-25	Friday	Fire, Health & Emergency Drill
		Celebration of Basant Panchami
01-Feb-25	Saturday	Holiday in Lieu of Jan Last Saturday
07-Feb-25	Friday	PTM : Preboard 2 Result
08-Feb-25	Saturday	Farewell Party (XI & XII)
15-Feb-25	Saturday	Prabuddha Olympiad Science
17-Feb-25	Monday	Health Camp
18-Feb-25	Tuesday	Health Camp
21-Feb-25	Friday	Drawing Activity on Mahashivratri (Nur to II)
22-Feb-25	Saturday	Holiday : Last Saturday
24-Feb-25	Monday	SDBPS Abacus & Vedic Shiksha Exam
26-Feb-25	Wednesday	Holiday : Maha Shivratri
28-Feb-25	Friday	PTM on Revision Schedule
13-Mar-25	Thursday	Holika Dehen
14-Mar-25	Friday	Holiday : Holi
24-Mar-25	Monday	PTM : Yearly Exam Result (Nur to V)
28-Mar-25	Friday	PTM : Yearly Exam Result (VI to IX & XI)
29-Mar-25	Saturday	Holiday : Last Saturday
31-Mar-25	Monday	Eid Ul Fitar/Ramjan Eid

UNIT TEST-1

Class	06 May 2024 Monday		08 May 2024 Wednesday		10 May 2024 Friday		13 May 2024 Monday		15 May 2024 Wednesday		17 May 2024 Friday		18 May 2024, Saturday	22 May 2024 Wednesday
	UT-1	RLP / MA	UT-1	RLP / MA	UT-1	RLP / MA	UT-1	RLP / MA	UT-1	RLP / MA	UT-1	RLP / MA	Result	
IX	Hindi		Mathematics	SEA 1 Math	English		Science	SEA 1 Science	SST	SEA 1 SST	IT	SEA 1 IT		
X	English		SST	SEA 1 SST	Hindi		Mathematics	SEA 1 Math	Science	SEA 1 Science	IT	SEA 1 IT		
XII	Phy. Education		Mathematics/Bio/Hindi		Economics		Phy./B.St./His.		English		Acc./Chem./Pol.Sci		PT 1 Maths	

Note for IX & X : MA 1 in Summer Vacation Holiday Homework.

Portfolio

For classes I to VIII

In the month of August

As per class / subject teacher notices in advance

FIRST HALF YEARLY FOR 9 TO 12 & UNIT TEST 1 FOR CLASS 11TH

Class	09-09-2023 Monday		11-09-2024 Wednesday		13-09-2023 Friday		16-09-2024 Monday		18-09-2024 Wednesday		20-09-2024 Friday		30 Sep 2024, Saturday
	HYE	ASL (XI)	HYE	ASL (XI)	HYE	ASL (XI)	HYE	ASL (XI)	HYE	ASL (XI)	HYE	ASL (XI)	Result
IX	Hindi		IT		Mathematics		English		Science		SST		
X	English		IT		SST		Hindi		Mathematics		Science		
XI	UT-1 Phy. Edu	Hindi ASL Speaking	UT-1 Acc./Chem./Pol.Sci.	Hindi ASL Speaking	UT-1 Economics	Hindi ASL Speaking & Listening	UT-1 Phy./B.St./His.	English ASL Speaking	UT-1 English	English ASL Speaking	UT-1 Mathematics/Bio/Hindi	English ASL Speaking & Listening and Math PT 1	
XII	Phy. Education		Acc./Chem./Pol.Sci.		Economics		Phy./B.St./His.		English		Mathematics/Bio/Hindi		

UNIT TEST 2 FOR CLASS – 9TH TO 12TH WHILE FIRST HALF YEARLY FOR CLASS 11TH

Class	20-11-2024 Wednesday		22-11-2024 Friday		25-11-2024 Monday		27-11-2024 Wednesday		29-11-2024 Friday		02-12-2024 Monday		04-Dec-24		14-Dec-24
	UT-2	RLP / MA	UT-2	RLP / MA	UT-2	RLP / MA	UT-2	RLP / MA	UT-2	RLP / MA	UT-2	RLP / MA		RESULT DAY SATURDAY	
IX	Hindi	Hindi Speaking & Listening	Mathematics	SEA 2 Math	English	English ASL Speaking & Listening	Science	SEA 2 Science	SST	SEA 2 SST	IT	SEA 2 IT			
X	English	English Speaking & Listening	SST	SEA SST	Hindi	Hindi ASL Speaking & Listening	Mathematics	SEA 2 Math	Science	SEA 2 Science	IT	SEA 2 IT			
XI	HYE Phy. Edu	Project / File work for Practicals	HYE Acc./Chem./Pol.Sci.	Project / File work for Practicals	HYE Economics	Project / File work for Practicals	HYE Phy./B.St./His.	Project / File work for Practicals	HYE English	Project / File work for Practicals	HYE Mathematics/Bio/Hindi		Project / File work for Practicals	Maths PT 2	
XII	Phy. Education		Acc./Chem./Pol.Sci.		Economics		Phy./B.St./His.		English	English ASL Speaking & Listening	Mathematics/Bio/Hindi		Hindi ASL Speaking & Listening	Math PT 2	

Note for IX & X: MA 2 in winter vacation holiday homework.

PRE-BOARD-1 FOR 10TH & 12 & UNIT TEST2 FOR CLASS 11TH

Exam	Class	16-12-2024 Monday		18-12-2024 Wednesday		20-12-2024 Friday		23-12-2024 Monday		26-12-2024 Thursday		30-12-2024 Monday		03 Jan 2025, Friday		11 Jan 2025, Saturday
PreBoard 1	X	English		SST		Mathematics		Science		Hindi		IT				Result
UT-2	XI	Phy. Edu	Project / File work for Practicals	Acc./Chem./Pol.Sci.	Project / File work for Practicals	Phy./B.St./His.	Project / File work for Practicals	English	Project / File work for Practicals	Economics	Project / File work for Practicals	Mathematics/Bio/Hindi		Project / File work for Practicals	PT 3 Math	
PreBoard 1	XII	English		Acc./Chem./Pol.Sci.		Phy./B.St./His.		Phy. Education		Economics		Mathematics/Bio/Hindi			PT 3 Math (Regular School)	

PRE-BOARD-2 FOR 10TH & 12TH

Exam	Class	16-Jan-25 Thursday	18-Jan-25 Saturday	20-Jan-25 Monday	22-Jan-25 Friday	24-Jan-25 Friday	27-Jan-25 Monday	07 Feb 2025, Friday Result
PB	X	English	Mathematics	Science	SST	Hindi	IT	
PB	XII	Phy. Education	Economics	Acc./Chem./Pol.Sci.	Phy./B.St./His.	English	Mathematics/Bio/Hindi	
Class XI Maths PT 3								

Portfolio & Revision Schedule

<u>For classes I to XII</u>	
In the month of February	As per class / subject teacher notices in advance

YEARLY EXAMINATION

Will be released by CBSE

OLYMPIAD DATE SHEET

Class	20-Jul-24	24-Aug-24	16-Dec-24	16-Jan-25	30-Jan-25	15-Feb-25
	Saturday	Monday	Saturday	Thursday	Thursday	Saturday
III	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Cyber Olympiad	Aryabhata (Maths)	Prabudha (Science)
IV	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Cyber Olympiad	Aryabhata (Maths)	Prabudha (Science)
V	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Cyber Olympiad	Aryabhata (Maths)	Prabudha (Science)
VI	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Cyber Olympiad	Aryabhata (Maths)	Prabudha (Science)
VII	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Cyber Olympiad	Aryabhata (Maths)	Prabudha (Science)
VIII	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Cyber Olympiad	Aryabhata (Maths)	Prabudha (Science)
IX	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Cyber Olympiad	Aryabhata (Maths)	Prabudha (Science)
X	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Cyber Olympiad	Aryabhata (Maths)	Prabudha (Science)
XI	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Cyber Olympiad	Aryabhata (Maths)	Prabudha (Science)
XII	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Cyber Olympiad	Aryabhata (Maths)	Prabudha (Science)

MARKING SCHEME

S.No.		SCHOOL EXAM							BOARD / FINAL EXAM			
		Internal Grades			Multiple Assessment						TOTAL INTERNAL MARKS (Before Final Exam)	Final Exam
		Periodic Test			Summer HHW (Winter HHW	Quiz Comp	Debate Comp / Exhibition / Project / Models	oral	Concept Maps / Field Work / Class Discussion / Individual or group work		
UT-1	UT-2	First Half Yearly Exam										
IX & X	Question Paper Marks	20	20	80	2m Chart/Project/ Models/ Survey/ HHW Notebook							
	For Calculation, Convert to	20	20	20								
	Marking Scheme	Take Sum of Best 2 score from UT1, UT2, HYE & Convert to 5			1	1	0.5	0.5	1	1		
	Marking Scheme	5			5							

1m Model or Project, 1m Survey Report or Stats, 1m for SHW, 1M for WHHW

PORTFOLIO	Subject Enrichment Activity	TOTAL INTERNAL MARKS (Before Final Exam)	Final Exam
Scrap Book, Notebook & Assignment	Lab Manual, Map, ASL, other activities		
20	20	160	80
5	5	20	80
10		20	80

MARKING SCHEME FOR SKILL BASED SUBJECT (IT-402)

SUBJECT	INTERNAL GRADES													FINAL/BOARD RESULT						
	UT 1	SUMMER HHW	QUIZ/PPT/AIP	DEBATE EXHIBITION	ORAL TEST	FIELD WORK/DATA MAKING/CLASS DISCUSSION	HYE		WINTER HHW	UT 2	Portfolio		SEA LAB WORK	TOTAL OUT OF	TOTAL OUT OF	GRADE i.e (OUT OF 100)	FINAL EXAM	PRACTICAL OUT OF	TOTAL OUT OF	GRADE
							WRITTEN	Practical			Notebook (10)	Scrapbook (10)					WRITTEN			
IT (402)	20	5	5	5	5	5	50	50	5	20	20	10	200	100		50	50	100		

Day of Celebration

S.No.	Events and Functions	Month
1	Mother's Day	May-24
2	Summer Break Party	May-24
3	Prerna Diwas	May-24
4	Maa Ki Rasoi	Jul-24
5	Raksha Bandhan	Aug-24
6	Janmashtami	Aug-24
7	Independence Day	Aug-24
8	Dandiya Dance	Oct-24
9	Diwali Celebrations (Mela)	Nov-24
10	Sports Carnival	Nov-24
11	Enlightenment Day	Nov-24
12	Christmas Day Celebrations	Dec-24
13	Nav Chetna Diwas	Jan-25
14	Republic Day Function	Jan-25
15	Farewell	Feb-25

PTM & Result

18-May-24	Saturday	UT 1 Result PTM (LKG & UKG)
22-May-24	Wednesday	UT 1 Result PTM (I to X & XII)
06-Jul-24	Saturday	Online PTM at MCB for Explanation of syllabus booklet (Nur to XII)
03-Aug-24	Saturday	UT 1 Result PTM (NUR)
30-Sep-24	Monday	Half Yearly Exam & XI UT 1 Result PTM
14-Dec-24	Saturday	UT 2 & Half Yearly Exam XI Result PTM
11-Jan-25	Saturday	Pre Board 1 & UT 2 XI Result PTM
07-Feb-25	Friday	Preboard 2 Result PTM
28-Feb-25	Friday	PTM on Revision Schedule
24-Mar-25	Monday	Yearly Exams Result PTM (Nur to V)
28-Mar-25	Friday	Yearly Exams Result PTM (VI to IX & XII)

Curriculum

English:

Reading section: Factual passage, Discursive passage

Writing section: Formal letter, Analytical paragraph

Grammar: Tenses

Integrated grammar: Gap filling

Literature: First flight Chapter- 1 A letter to God,

Foot prints without feet: Chapter-1 A triumph of surgery

Poem Chapter-1 Dust of snow

Hindi:

स्पर्श- भाग-2 गद्य-पाठ-1 बडे भाई साहब , पाठ-2 डायरी का एक पन्ना

स्पर्श-काव्य-पाठ-1 कबीर के दोहे , पाठ-2 मीरा-पद

व्याकरण-पाठ-1 पदबंध , पाठ- रचना के आधार पर वाक्य रूपांतरण

लेखन- (1) पत्र-औपचारिक पत्र (2) अनुच्छेद (3) सूचना

Mathematics:

Chapter-1 Real number, Chapter-2 Polynomial

Mathematics question bank– Chapter-1, Chapter-2

Science:

Chapter-1 Chemical Reaction, Chapter-6 Life processes (Nutrition, Digestion, Respiration).

Social Studies:

Geo. Chapter-1 Resources and development, Map work page no. 30 to 31

Civics Chapter-1 Power sharing

Eco. Chapter-1 Development

Information Technology:-

April curriculum:-

Part-A Employability Skills

Unit 1- Communication Skills -II

Chapter 1 Methods of Communication

Chapter 2 Verbal Communication

Chapter 3 Non -Verbal Communication

Unit 2- Self Management Skills-II

Chapter 1 Basic of Self Management

Chapter 2 Self Awareness: Strength and Weakness Analysis.

Part B- Subject Specific Skills

Unit 1- Digital Documentation (Advanced)

Chapter 1-Styles and Images in Writer

Practical:- How to change the styles and its categories in writer (137), applying styles (139), create an update news style from selection (140), create new style using dragon drop(141), Inserting images from various sources (142), To modify, resize,crop and delete images (144), drawing objects (146), grouping and resizing drawing objects (147).

Reading, Communications & Activities

English:

Poem recitation: Recitation is about conveying a poems sense with its language

Hindi:

दोहे सुनना

Mathematics:

Subject enrichment activity- make an article in scrapbook on the topic 'use of numbers in daily life'

Science:

Subject enrichment activity-

Lab Manual-

1) Performing different types of chemical reactions- Combination, Decomposition, Double displacement, Reactions.

2) Structure of stomata.3) rate of respiration by Germinating seeds

Social Studies:

Make a chart presentation on different types of power sharing

Information Technology:-

Draw a well labelled diagram on 'Communication Cycle' in your notebook and explain it orally.

Music & Dance

Instrument: gaytri Mantra Shanti paath with Casio

Music: definition teen taal char taal ek Taal.

Dance: Sarasvati Mantra- Sarasvati Mahalakshmi

Sports, Yoga & Meditation

Sports: Kho-Kho

Game: Chess

Yoga: Pranayama and Padmasana its benefit and contraindication

Skits, Drama, Story Telling, Quiz, Project, Monthly Presentation**English:**

Skit (A triumph of surgery)

Hindi:

अपने अनुभव (अपनी अच्छी यादों को बताइए)

Mathematics:

Make a A3 sheet activity on 'Types of polynomials'

Science:

Using smart class room for studied concept related videos.

Social Studies:

Quiz on Resources and development (Geo Ch. 1)

Information Technology:-

Make a poster on Non Verbal Communication and explain it in your class.

Music & dance:

Preparation of Sarasvati Mantra- Sarasvati Mahalakshmi

Curriculum

English:

Reading section: Factual passage play, Discursive passage

Writing section: Formal letter (Letter of Complaint), Analytical paragraph

Grammar: Modals

Integrated grammar: Editing

Literature: First flight Chapter 2 -Nelson Mandela long walk to freedom

Poem- Chapter 2- Fire and Ice

Footprints without feet -Chapter 2- The thief's Story

Hindi:

स्पर्श- गदय- पाठ-3 – तताँरा-वामीरो, पाठ-4 तीसरी कसम के फिल्मकार शैलेन्द्र

वितान- पाठ-1 हरिहर काका

व्याकरण- पाठ-मुहावरे

लेखन-पत्र- औपचारिक ,अनुच्छेद, विज्ञापन, ई-मेल लेखन,

Mathematics:

Chapter-3 Linear equation in two variables, Mathematics question bank- chapter 3

Science:

Chapter-2 Acids, Bases and Salts, Chapter-6 Life processes (Excretion and circulation) rest half

Social Studies:

His. Chapter-1 Nationalism in Europe

Geo. chapter 2 Forest and wildlife (with map work)

Civics chapter-2 Federalism

Information Technology:-

Part A- Employability Skills -II

Unit 1- Communication Skills -II

Chapter 4 Importance of Feedback

Chapter 5 Barriers to Effective Communication.

Unit 2- Self Management Skills-II

Chapter 3- Self Motivation

Chapter 4-Self Regulation–Goal Settings

Part B- Subject Specific Skills -II

Unit 1 Digital Documentation

Chapter 2- Templates and Customize Tables of Contents in Writer

Unit 2 Electronic Spreadsheet (Advanced)

Chapter 1-Analyse and Link Data in spreadsheet

Practical:-

1- How to create a new template (152), changing a different template and updating a document (153), creating table of contents (155) , customizing table of content (156),maintaining tables of content (157), mail merging (158), creating a data source (158), registering a data source (159), waiting formal letter 161 printing merged letter (162).

2- how to consolidating data (170), creating sub totals (172),what if analyse analysis (174), references to other sheets and documents (180), how to insert hyperlinks to the sheets(183), linking to external data (185) linking to registered data source (186).

Reading, Communications & Activities

English:

Video (Nelson Mandela)

Hindi:

ASL Speaking

Mathematics:

Subject enrichment activity- To verify the conditions for consistency of system of linear equation in two variables by graphically presentation.

Science:

Subject enrichment activity- Finding pH of following samples by using pH paper and universal indicators dilute hydrochloric acid, Ethanoic acid, Lemon juice, Sodium hydroxide

Social Studies:

Learning enhancement- Movie "Gandhi "

Information Technology:

In computer lab, create a document and make it password protected.

Music & Dance

Instrument: do the practice of Gayatri Mantra Shanti path with Casio

Music: do the practice of taal.

Dance: **Practice-** Sarasvati Mahalakshmi

Sports, Yoga & Meditation

Sports: Hand ball

Game: Carrom

Yoga: Meditation, Sukhasana its benefit and contraindication

Skits, Drama, Story Telling, Quiz, Project, Monthly Presentation**English:**

Subject enrichment activity- Students will prepare a speech of Nelson Mandela to present in class and , A.S.L Speaking

Hindi:

Subject enrichment activity- A.S.L वाचन

Mathematics:

Multiple assessment activity- Make a project file on the topic of 'Application of linear equation in daily life '

Science:

Quiz on natural indicators and synthetic indicators

Social Studies:

Multiple assessment activity- Presentation on importance of forests

Information Technology:-

Prepare a skit on 'Importance of feedback'.

Music & dance

Preparation of Sargam

Name of Month: June

Class: X

Summer Vacation

Curriculum

English:

Reading section: Factual passage, Discursive passage

Writing section: Formal letter- Letter of Inquiry, Analytical paragraph

Grammar: Determiners

Integrated Grammar: Rearrangement sentence

literature: First flight Chapter-3 Two stories about flying Part-1 His first flight, Part-2 The black Aeroplane

Poem: Chapter-3 A tiger in the zoo

Footprints without feet: Chapter-3 The midnight visitor, Chapter-4 a question of trust

Hindi:

स्पर्श -काव्य: पाठ-4 – मनुष्यता, पाठ- 5 – पर्वत प्रदेश में पावस

व्याकरण- पाठ-3 समास

लेखन- औपचारिक पत्र, अनुच्छेद, सूचना, लघुकथा, अपठित गद्यांश, अपठित काव्यांश

Mathematics:

Chapter-4 Quadratic Equation, Chapter-5 Arithmetic progression

Mathematics question bank– Chapter- 4 and Chapter -5

Science:

Chapter- 3 Metals and Non-metals, Chapter-10 Light Reflection and Refraction (half), Chapter-7 Control and co-ordination (half)

Social Studies:

Eco. chapter- 2 Sectors of the Indian economy

His. chapter- 3 Nationalism in India (Map work page no- 16 to 23)

Geo. Chapter 3 Water resources (with map work pg no. 32,33)

Information Technology:-

Part A - Employability Skills -II

Unit 1- Communication Skills

Chapter 6 -Writing Skills-Parts of Speech

Chapter 7 -Writing Skills -Sentences

Unit 2-Self Management Skills -II

Chapter 5 -Self Regulation -Time Management.

Part B Subject Specific Skills

Unit 2 -Electronic Spreadsheet (Advanced)

Chapter -2 Share and Review a Worksheet

Chapter -3 Macros in Calc

Practical:-

1- How to sharing a document (188), setting up a spreadsheet for sharing (189), opening and saving a shared spreadsheet (189), record changes (190), adding comments to the changed cells (191), reviewing changes (192), marging and comparing changes (194).

2- How to creating a macro using the macro recorder (197), how to running a macro (199), creating macross as a function (200), micro with arguments passed (201), access cells directly (202), sorting the columns using macros (203).

Reading, Communications & Activities

English:

Quiz competition new word-meaning

Hindi:

चौपाइयों के बारे में बताना

Mathematics:

Subject enrichment activity-

1. To verify using a graphical method that given sequence of numbers is an arithmetic progression.
2. To find the sum of first n natural numbers by using graphical method.
3. To find sum of first n odd natural numbers by paper activity.

Science:

Subject enrichment activity-

- 1) Tracing the path of ray of light through glass prism.
- 2) Observe the action of Zn, Fe, Cu, Al on salt solution

Social Studies:

Subject enrichment activity- Model making- On Non-cooperation movement, in group.

Information Technology

Draw Electronic Spreadsheet (Advanced) (pg no.191) window in A4 size sheet and paste it in your notebook.

Music & Dance

Instrument: Kabir ke dohe with Casio

Music Raag. kedar with taan ke sath

Dance: **Practice-** Krishna bhajan mash-up

Sports, Yoga & Meditation

Sports: Running events

Game: Table Tennis

Yoga: Relaxative Asanas

Skits, Drama, Story Telling, Quiz, Project, Monthly Presentation

English:

Multiple assessment activity- Story telling (The Midnight Visitor)

Hindi:

Multiple assessment activity- स्वरचित कहानी या स्वरचित कविता

Mathematics:

Make a PPT on the topic of ‘ Application of Arithmetic progression ‘

Science:

Group discussion and representation of isolation of metals.

Social Studies:

Debate on water resources.

Information Technology:-

Create a macro in your computer lab and discuss about with your classmates.

Music & dance:

Preparation of Krishna bhajan mash-up

Name of Month: August

Class: X

Curriculum

English:

Reading section: Factual passage, Discursive passage

Writing section: Formal letter (Letter to the editor), Analytical paragraph

Grammar: Active-passive voice

Integrated grammar: Dialogue writing

Literature: first flight- Chapter-4 From the diary of Anne Frank,

Poem: Chapter- 4 how to tell wild animals, Chapter-5 The ball poem

Footprints without feet: chapter- 5 Footprint without feet

Hindi:

पुनरावृत्ति

Mathematics:

Chapter 6 – Triangle

Mathematics Question bank:- Chapter- 6

Science:

Chapter- 10 Light (rest half), Chapter-11 Human eye and colorful world, Chapter-7 Control and co-ordination (rest half)

Social Studies:

Geo. Chapter 4 Agriculture (with map work pg.no. 34,36,36,37.)

Eco. Chapter- 3 Money and Credit

Civics Chapter-4 Gender, religion and caste

Information Technology:-**Part A Employability Skills -II**

Unit 3- Information and Communication skills-II

Chapter-1 Basic Computer Operations.

Chapter-2 Performing Basic File Operations.

Part B Subject Specific Skills

Unit 3:- Database Management System

Chapter 1 Database Management System

Chapter 2 Performing Operations On Tables

Practical:-

1- Acknowledge the students about keys in DBMS(218-220, designing a database(221), starting OpenOffice base(222), creating a database(222), acknowledgement about components of database window(223), creating table using design view (224), setting primary key (224), saving and closing a table

(225), inserting and deleting fields from the table (226), creating a table using wizard(227), closing OpenOffice base (228), opening and existing database (229),.

2- How to create records (230), working with records (231), editing records (232), deleting records (233), navigating within tables (233), setting a number format (235), setting a date and time format (236), setting a text format (237), data validation, verifying data validation (238), sorting data record (239), compound sorting (239), creating and editing relationships (241), removing relationships between tables(242), enforcing referential integrity (243).

Reading, Communications & Activities

English:

Video (Anne Frank)

Hindi:

कविता

Mathematics:

Subject enrichment activity-

1. To verify the Basic Proportionality Theorem.
2. To find the centroid of triangle.

Science:

Subject enrichment activity-

- 1) Tracing the part of the ray passing through rectangular slab for different angles of incidence
- 2) Determine the focal length of concave mirrors and convex mirror.

Social Studies:

Multiple assessment activity- Activity, how to fill cheque sheet for money withdrawl.

Information Technology:-

Draw the well labelled diagram on 'Creating Relationships' in chart.

Music & Dance

Instrument:do practice of Kabir ke dohe15 with Casio

Music: Raag practice ra Kedar with taan ke vj aafBw ke sath

Dance: **Practice-** Krishna bhajan mash-up

Sports, Yoga & Meditation

Sports: Volley ball

Game: Chess

Yoga: Shashankasana and Tadasana its benefit and contraindication

Skits, Drama, Story Telling, Quiz, Project, Monthly Presentation

English:

Role play- Anne Frank

Hindi:

शिक्षा प्रद कहानी

Mathematics:

Make a model of BPT (group activity)

Science:

Multiple assessment activity- Presentation- Refraction of light (Natural phenomena)

Social Studies:

Visit nearest bank, make a report yourself.

Information Technology:-

Make a model on 'Types of Database'.

Music & dance

Preparation of National Song- Vande-mataram

Name of Month: September

Class: X

Half yearly examination

Name of Month: October

Class: X

Curriculum

English:

Reading section: Factual passage, Discursive passage

Writing section: Formal letters (Letter of Complaint), Analytical paragraph

Grammar: Subject Verb Agreement

Integrated grammar: Question tag

Literature: First flight – Chapter- 7 Glimpses of India

1) Baker from Goa

2) Coorg

3) Tea From Assam

Chapter 8 -Mijbil the otter

Poem: Chapter- 6 Amanda, Chapter- 8 The Trees

Footprints without feet: Chapter- 6 The making of scientist

Hindi:

स्पर्श- गद्य-पाठ -5 गिरगिट, पाठ- 6 – अब कहा दूसरो के दुःख मे दुखी होने वाले

स्पर्श-काव्य: पाठ-6- मधुर- मधुर मेरे दीपक जल, पाठ-7 -तोप

वितान- पाठ- 2 सपनो के से दिन

व्याकरण- लेखन – औपचारिक पत्र ,अनुच्छेद, सूचना, ई-मेल , लघुकथा

Mathematics:

Chapter-7 Coordinate geometry, Chapter-8 Introduction to Trigonometry, Chapter-9 Some application of trigonometry.

Mathematics question bank- chapter 7, chapter 8 and chapter 9

Science:

Chapter-4 Carbon and its compounds, Chapter-8 How do Organism reproduce, Chapter-12 Electricity (half)

Social Studies:

Geo. Chapter-5 Minerals and energy resources Map work page no. 38 to 43

Civics Chapter-6 Political parties

Eco. Chapter-4 Globalization and Indian economy

Information Technology:-**Part A Employability Skills -II****Unit 3 Information and Communication Skills -II**

Chapter -3 Computer Care and Maintenance.

Chapter -4 Computer Security and Privacy.

Unit -4 Entrepreneurial Skills -II

Chapter -1 Entrepreneurship and Society

Part -B Subject Specific Skills**Unit - 3 Database Management System**

Chapter -3 Creating Queries, Building Forms and Reports in Base

Chapter -4 SQL- Structured Query Language

Practical:-

1- Acknowledge the students how to Create Query Using Wizard (246), creating query in design view (247), sorting the query (248), more on record selection(250), performing calculations in queries (252), grouping data in queries(252), forms in base (253), creating forms using wizard (253), modifying form (255), inserting and deleting record using form (257), searching record using form (258), report in base (258).

2- Acknowledge the students how to use SQL Commands (261), creating table using SQL commands (262), inserting data into tables (265), SQL SELECT command (266), deleting data from tables (267), modifying data in tables (268), to view a table structure (269), altering tables (269), dropping tables (270), running SQL queries in base (270).

Reading, Communications & Activities**English:**

Debate- The making of scientist

Hindi:

रस के विषय में बताना

Mathematics:

Subject enrichment activity- To make a mathematical instrument clinometer to measure the height of a distant object.

Science:**Subject enrichment activity-**

- 1) Study binary fission, budding
- 2) Properties of ethanoic acid
- 3) Identification of different parts of embryo of a dicot-seed.

Social Studies:

Draw and paste symbol of National political parties on chart paper .

Information Technology:-

Write a short note on 'Entrepreneurship as option careers' in your scrapbook.

Music & Dance

Instrument: do the practice of Kabir ke dohe¹⁵ with Casio

Music: definition of music and Aalaap

Dance: On motivational song- Saath chale hum saath rahenge with sargam

Sports, Yoga & Meditation

Sports: Badminton & P.T Session

Game: Table-Tennis

Yoga: Garudasana & Dhanurasana its benefit and contraindication

Skits, Drama, Story Telling, Quiz, Project, Monthly Presentation**English:**

Students will speak about their daily routine

Hindi:

शिक्षा प्रद कहानी

Mathematics:

Make a project file on the topic ' Use of trigonometry in real life'

Science:

Visit to school garden for observation of Pollination.

Social Studies:

Skits on role of party leader at election time

Information Technology:-

Organize a Group discussion of self qualities that students feel are needed to become successful entrepreneur.

Music & dance

Preparation of Sargam Geet

Name of Month: November

Class: X

Curriculum**English:**

Reading section: Factual passage, Discursive passage

Writing section: Formal letter (Letter of Inquiry), Analytical paragraph

Grammar: Reported speech, Commands and requests, Statements, Questions, Determiners

Integrated grammar: Tenses, Gap-filling, Modals

Literature: first flight - Chapter- 9 Madam rides the bus, chapter- 10 The sermon of Banaras

Poem: Chapter- 9 Fog

Footprints without feet: Chapter 7 The Necklace, Chapter -9 Bholi

Hindi:

स्पर्श-गद्य-पाठ- 7 पतझड़ में टूटी पत्तियां , पाठ- 8 कारतूस

काव्य- पाठ- 8 कर चले हम फ़िदा
वितान- पाठ- 3 टोपी शुक्ला
व्याकरण- औपचारिक पत्र , अनुच्छेद, लघुकथा, ई-मेल, सूचना

Mathematics:

Chapter 10 Circle, Chapter-11 Area related to circle, Chapter-12- Surface areas and volumes.

Mathematics question bank- chapter 10, chapter-11 and chapter-12

Science:

Chapter-12 Electricity (rest half), Chapter- 9 Heredity

Social Studies:

History- Chapter-4 The making of a global world

Geo. Chapter-6 Manufacturing industries (Map-based work page no 44 to 49 .

Civics Chapter-7 Outcomes of democracy

Information Technology:-

Part -A Employability Skills -II

Unit -4 Entrepreneurial skills-Ii

Chapter -2 Quality and Functions of An Entrepreneur

Chapter -3 Myths and Careers in Entrepreneurship

Part-B Subject Specific Skills

Unit-4 Web Applications And Security

Chapter -1 Working With Accessibility Options.

Chapter -2 Networking Fundamentals

Practical:-

1-Acknowledge the students about types of impairments impacting computer usage (282), how to launch accessibility options(283), how to use Accessibility feature for vision (284), use Accessibility feature for hearing (285), use Accessibility feature for speech (286), enable the keyboard accessibility (288), enable the mouse accessibility (289).

Reading, Communications & Activities

English: Video (Gautama Buddha)

Hindi: लोकोक्तियाँ , ASL Listening

Mathematics:

Subject enrichment activity-

1. To verify that sum of areas of three sectors of the same radii 'r' formed at the vertices of any triangle is $\pi r^2/2$
2. To obtain the formula for area of the circle.
3. To get the formula for the volume of right circular cylinder in terms of its height and base radius experimentally.
4. To find the curved surface area and total surface area of a cylinder experimentally.

Science:

Subject enrichment activity-

- 1) Determination of equivalent resistance of two resistors connected in series and parallel.
- 2) Image distance for varying objects in convex lens and ray diagram.

Social Studies:

Educational trip – Any monument or visit of P.M museum

Information Technology:-

Make a beautiful chart on 'Advantages of Computer Network'.

Music & Dance

Instrument: Sarasvati 30 Sargam with Casio

Music: devotional song ekadantaya vakratundaya Gauri tanaya dhimahi

Dance: Sarasvati mantra- Agiri Nandini by Natraj classical dance

Sports, Yoga & Meditation

Sports: Physical Activities (Shuttle run, Medicine ball throw, Standing broad jump) & PT Session

Game: Carrom

Yoga: Vrikshasana & Pavanmuktasana its benefit and contraindication

Skits, Drama, Story Telling, Quiz, Project, Monthly Presentation**English:**

Subject enrichment activity- Students will present a dramatic scene from chapter Bholi and A.S.L Listening

Hindi:

Subject enrichment activity- A.S.L श्रवण

Mathematics:

Make a 3 D figure and present it's feature in class

Science:

Multiple assessment activity- Project work on management of natural resources.

Social Studies:

Multiple assessment activity- Project work on Eco.Chapter consumers rights

Information Technology:-

Draw the diagram and write about networking devices in A4 size sheet and paste it in your notebook.

Music & dance

Preparation of Sarasvati mantra- Agiri Nandini by Natraj classical dance

Name of Month: December

Class: X

Curriculum**English:**

Reading section: Factual passage, Discursive passage

Writing section: Formal letter (Placing order), Analytical paragraph

Grammar: Preposition

Integrated grammar: Subject, Verb, Agreement (error), Re-arrangements sentence

Literature: First flight Chapter-11 The proposal

Poem: Chapter 10 - The Tale of Custard the Dragon, Chapter 11 For Anne Gregory

Footprints without feet: The Book that saved the Earth

Hindi:

स्पर्श-पाठ- 9 आत्मत्राण
व्याकरण-पत्र ,अनुच्छेद, लघुकथा, विज्ञापन, ई-मेल,

Mathematics:

Chapter -13- Statistics, Chapter -14- Probability

Mathematics question bank– Chapter 13, Chapter 14

Science:

Chapter- 13 Magnetic effect of electric current, Chapter- 15 Our Environment

Social Studies:

Geo. Chapter-7 Lifeline of National Economy

Map book work page no. 50 to 55

His. Chapter-7 Print culture and modern world

Information Technology:-

Part A- Employability Skills

Unit 5- Green Skills-II

Chapter -1 Sustainable Development

Chapter -2 Our Roles in Sustainable Development

Part B- Subject Specific Skills

Chapter -3 Web Applications

Chapter -4 Internet Security and Workplace Safety.

Practical:-

1- How to create a blog(308), posting on blogs (309), Downloading and Installing blogdesk (310),
Launching and Configuring Blog desk (312), creating a post (314), Online shopping (316).

Reading, Communications & Activities**English:**

Multiple assessment activity- Debate- Online Classes v/s Offline classes

Hindi:

Multiple assessment activity- वाद- विवाद

Mathematics:

Subject enrichment activity-

1. To compare the volume of two right circular cylinder which are formed from two rectangular sheet to paper with same dimensions.
2. To set the Idea of probability of an event through a double colour card experiment.

Science:

Subject enrichment activity- Studying the dependence of potential difference across the resistors on current.

Social Studies:

Project work any one from syllabus

Information Technology:-

- i) Write 'General Rules and Etiquettes for chatting' in your notebook.
- ii) Write Cyber Security tips in A3 size sheet and paste it in your notebook.

Music & Dance

Instrument : do. practice of 30 Sargam with Casio

Music: do the practice of Ganesh Vandana ekdantaya vakratundaya Gauri tanaya dhimahi

Dance: **Practice-** Sarasvati mantra- Agiri Nandini by Natraj classical dance

Sports, Yoga & Meditation

Sports: Basket-Ball basic drill & P.T Session

Game: Chess

Yoga: Kapalbhathi & Gomukhasana its benefit and contraindication

Skits, Drama, Story Telling, Quiz, Project, Monthly Presentation

English:

Drama on stage, The Proposal (play), The Book that saved the earth (play)

Hindi:

कहानी

Mathematics:

Multiple assessment activity-

Data analysis survey - Collect the profit of any company in last 10 years and represent it in the form of bar graph.

Science:

Students will write on chart paper and present 10 ideas that how can we conserve our environment

Social Studies:

Scrap book activity: from Ch. Agriculture or life line of national economy

Information Technology :-

Create online or offline blogs and explain about your experience in your class.

Music & dance

Preparation of Sarasvati mantra- Agiri Nandini by Natraj classical dance

Name of Month: January

Class: X

Pre-Board Revision

Name of Month: February

Class : X

Board Examination Revision

Name of Month: March

Class: X

Board Examination

Syllabus

English:

First flight -Chapter 1-A letter to God, Chapter-2 Nelson Mandela
 Poem- Chapter 1-Dust of snow, Chapter-2 Fire and Ice
 Footprints without feet -A triumph of surgery, Chapter-2 The thief's story
 Grammar- Tenses, Re-arrangement, Gap-filling, editing
Writing Section- Formal letter, Analytical paragraph
Reading Section- Unseen Passage

Hindi:

स्पर्श-गद्य -पाठ – 1 बड़े भाई साहब, पाठ –2 डायरी का पत्रा प्रश्न उत्तर
 काव्य:- पाठ-1 सखी (कवीर दास) प्रश्न उत्तर, संचयन :- पाठ 1 – हरिहर काका
 व्याकरण:- पाठ-1 पदबंध , पाठ-2 -रचना के आधार पर वाक्य रूपांतरण
 लेखन- पत्र, ई- मेल, अनुच्छेद, विज्ञापन ,अपठित गद्यांश

Mathematics:

Chapter 1-Real Number, Chapter 2- Polynomial

Science:

Chapter-1 Chemical reactions and Chapter- 6 Life process (Nutrition, Digestion, Respiration)

Social Studies:

Geo. Chapter-1 Resources and Development,
Civics Chapter-1 Power sharing,
Eco. Chapter-1 Development

Information Technology:-

Part A- Employability Skills
 Unit -1 Chapter 1- Methods of Communication
 Chapter 2 - Verbal Communication
 Part B Subject Specific Skills
 Unit -1 Chapter -1 Styles and Images in Writer.

ASL / RLP

(*RLP = Reading & Listening Process / ASL = Assessment of Speaking & Listening*)

English:

A.S.L Speaking

Hindi:

A.S.L वाचन

Half Yearly Examination

Syllabus

English:

English: First flight - Chapter-1 A letter to God, Chapter-2 Nelson Mandela-long walk to freedom Chapter-3 Two stories about flying, Chapter-4 From the diary of Anne Frank, Chapter-5 Glimpses of India
Poem: Chapter-1 Dust of snow, Chapter-2 Fire and ice, Chapter-3 A tiger in the zoo, Chapter-4 How to tell wild animals 5.The Ball Poem

Footprints without feet: Chapter 1 A triumph of surgery Chapter-2 The Thief's story Chapter-3 The midnight visitors, Chapter-4 A question of trust, Chapter-5 Footprints without feet

Grammar: Factual passage, Analytical passage, Formal letter, Tenses, Modals, Reported speech, Determiners, Re arrangements sentence

Writing Section- Formal letter, Analytical paragraph

Reading Section- Unseen Passage

Hindi:

स्पर्श-गद्य-पाठ- 1 बड़े भाई साहब, पाठ- 2 डायरी का एक पन्ना, पाठ-3 ततौरा-वामीरो, पाठ-4 तीसरी कसम के फिल्मकार शैलेन्द्र

काव्य:- पाठ-1 सखी (कबीरदास), पाठ-2 पद-मीरा, पाठ-3 दोहे बिहारी , पाठ-4 मनुष्यता , पाठ-5 पर्वत प्रदेश मे पावस

वितान:- पाठ- 1 हरीहर काका

व्याकरण:- पाठ:-1 पदबंध, पाठ- 2- रचना के आधार पर वाक्य रूपांतरण, पाठ-3 समास पाठ – मुहावरे

लेखन:- औपचारिक पत्र, अनुच्छेद, सूचना, विज्ञापन, ई-मेल, अपठित गद्यांश

Mathematics:

Chapter 1- Real number, Chapter-2 Polynomial, Chapter -3 Linear equation in two variables, Chapter-4 Quadratic Equation, Chapter -5 Arithmetic progression, Chapter -6 Triangle

Science:

Chapter- 1 Chemical reactions, Chapter-2 Acid, basic and salt, Chapter-3 Metals and Non-metals, Chapter-6 Life processes, Chapter-7 Control and coordination, Chapter-10 Light- Reflection and Refraction, Chapter-11 The human eye and the colorful world

Social Studies:

Geo. Chapter-1 Resources and development, Chapter-3 Water resources, Chapter-4 Agriculture (Map work also)

His. Chapter-1 The Nationalism in Europe, Chapter-3 The Nationalism in India (Map work also)

Civics Chapter-1 Power sharing, Chapter-2 Federalism, Chapter- 3 Democracy and Diversity, Chapter-4 Gender, Religion and Caste

Eco. Chapter-1 Development Chapter-2 Sectors of the Indian Economy

Information Technology:-

Part :-A Employability Skills

Unit- 1 Communication Skills-II

Unit- 2 Self Management skills-II

Part :-B Subject Specific Skills -II

Unit- 1 Digital Documentation (Advanced)

Unit- 2 Electronic Spreadsheet (Advanced)

Practical:-

1- Advanced Documentation

2- Advanced Spreadsheet

UT-2

Syllabus

English:

English: First flight Chapter 7 Glimpses of India

Poem Chapter-6 Amanda

Footprints without feet Chapter-6 The making of a scientist

Grammar: Factual passage, Discursive passage, Tenses, Modals, Prepositions, Subject Verb Agreement, Rearrangement sentences, Reported speech, Active passive voice, Dialogue writing, Determiners, Gap filling.

Writing Section- Formal letter, Analytical paragraph

Reading Section- Unseen Passage

Hindi:

स्पर्श-गद्य पाठ-6 अब कहा दूसरो के दुःख में दुखी होने वाले, पाठ-7 पतझड़ में टूटी पत्तियां

काव्य- पाठ-7 तोप, संचयन - पाठ 2 – सपनों के से दिन

व्याकरण:-पाठ- मुहावरे, समास, पदबंध

लेखन:- (1) औपचारिक पत्र, सूचना, ई-मेल लघुकथा, अपठित गद्यांश

Mathematics:

Chapter -7 Co-ordinate geometry, Chapter -8 Introduction to Trigonometry

Science:

Chapter-4 Carbon and its compounds, Chapter-8 How do Organisms Reproduce?

Social Studies:

His. Chapter-2 The nationalism in India

Geo. Chapter-5 Minerals and energy resources

Civics Chapter-6 Political Parties

Information Technology:

Part -A Employability Skills

Unit-3 Information and Communication skills

Ch-1 Basic Computer Operations

Part -B Subject Specific Skills

Unit -3 Database' Management System

ch-1 Database' Management System

ASL / RLP

(*RLP = Reading & Listening Process / ASL = Assessment of Speaking & Listening*)

English:

A.S.L Listening

Hindi:

A.S.L श्रवण :- विषय:- (1) कैशलेस इंडिया – सुदृढ़ अर्थव्यवस्था की ओर बढ़ता कदम

(2) विज्ञापन और हमारा जीवन (3) प्रधानमंत्री जन - धन योजना - गरीबों के लिए वरदान

(4) वरदान ही तो है विज्ञान (5) कंप्यूटर : एक अनिवार्य आवश्यकता

Yearly Examination

Syllabus

English:

English: First flight (Prose) Chapter-1 A letter to God, Chapter-2 Nelson Mandela: Long walk to freedom,

Chapter--3 Two stories about flying part-1&2, Chapter-4 From the diary of Anne Frank, Chapter-7 The

Glimpses of India, Chapter-8 Mijbill the otter, Chapter-9 Madam rides the bus, Chapter-10 The sermon at Benares, Chapter-11 Proposal

Poem: Chapter-1 dust of snow, Chapter-2 Fire and ice, Chapter-3 A tiger in the zoo, Chapter-4 How to tell wild animals, Chapter-5 The ball poem, Chapter-6 Amanda, Chapter-7 Animals, Chapter-8 The trees, Chapter-9 Fog, Chapter-10 The tale of custard the dragon, Chapter-11 For Anne Gregory

Footprints without feet Chapter-1 A triumph of surgery, Chapter-2 The thief's story, Chapter-3 The midnight visitors, Chapter-4 A question of trust Chapter-5 Footprints without feet, Chapter-6 The making of scientist, Chapter-7 The Necklace, Chapter-8 The hack driver, Chapter-9 Bholi, Chapter-10 The book that saved the earth.

Grammar: Factual passage, Discursive passage, Tenses, Modals, Prepositions, Subject Verb Agreement, Rearrangement sentences, Reported speech, Active passive voice, Dialogue writing ,Determiners, Gap filling.

Writing Section- Formal letter, Analytical paragraph

Reading Section- Unseen Passage

Hindi:

स्पर्श - गद्य -पाठ-1 बड़े भाई साहब, पाठ-2 डायरी का एक पन्ना, पाठ-3 ततौरा-वामीरो, पाठ-4 तीसरी कसम के फिल्मकार शैलेन्द्र पाठ-5 गिरगिट, पाठ-6 अब कहाँ दूसरो के दुःख में दुखी होने वाले, पाठ-7 पतझड़ में टूटी पत्तियां पाठ-8 करतुश प्रश्न-उत्तर, पठित गद्यांश

स्पर्श- काव्य- :- पाठ-1 सखी (कबीरदास), पाठ-2 पद-मीरा, पाठ-3 दोहे बिहारी , पाठ-4 मनुष्यता , पाठ-5 पर्वत प्रदेश में पावस, पाठ-6 मधुर मधुर मेरे दीपक जल, पाठ-7 तोप, पाठ-8 कर चले हम फ़िदा, पाठ-9 अत्मत्राण प्रश्न-उत्तर, पठित काव्यांश वितान – पाठ- 1 हरीहर काका, 2 सपनों के से दिन, 3 टोपी शुक्ल प्रश्न-उत्तर

व्याकरण:- पाठ – 1 – पदबंध पाठ -2 -रचना के आधार पर वाक्य रूपांतरण पाठ-3 -समास पाठ- 4 - मुहावरे लेखन- औपचारिक पत्र , अनुच्छेद , सूचना ,विज्ञापन, ई-मेल, लघु - कथा ,अपठित गद्यांश

Mathematics:

Chapter 1- Real number, Chapter-2 Polynomial, Chapter -3 Linear equation in two variables, Chapter-4 Quadratic Equation, Chapter -5 Arithmetic progression, Chapter -6 Triangle, Chapter -7 Co-ordinate geometry, Chapter -8 Introduction to Trigonometry, Chapter -9 Some applications of trigonometry, Chapter -10 Circle, Chapter -11 Area related to circle, Chapter -12 Surface areas and Volumes, Chapter -13 Statistics, Chapter -14 Probability

Science:

Chapter-1 Chemical reaction and equations, Chapter-2 Acids, Bases and Salts, Chapter-3 Metals and Non-metals, Chapter-4 Carbon and its compounds, Chapter-6 Life processes, Chapter-7 Control and coordination, Chapter-8 How do organisms reproduce, Chapter-9 Heredity and evolution, Chapter-10 light- Reflection and refraction, Chapter-11 Human eye and the colorful world, Chapter-12 Electricity Chapter-13 Magnetic effect of electric current, Chapter-15 our environment

Social Studies:

Geo. Chapter-1 Resources and development, Chapter-3 Water resources, Chapter-4 Agriculture, Chapter-5 Minerals and energy resources Chapter-6 Manufacturing Chapter-7 Life line and National Economic (Map work also)

His. Chapter-1 The Nationalism in Europe, Chapter-3 The Nationalism in India (Map work also) Chapter-4 The making of a global world, Chapter-7 Print culture and modern world

Civics Chapter-1 Power sharing, Chapter-2 Federalism, Chapter-3 Democracy and Diversity & Chapter-4 Gender Religion and Caste, Chapter-6 Political Parties, Chapter-7 Outcomes of democracy

Eco. Chapter-1 Development Chapter-2 Sectors of the Indian Economy, Chapter-3 Money and credit, Chapter-4 Globalization and Indian economic

Information Technology :

Part A : Employability Skill

Unit 1 ; Communication Skill II

Unit 2 ; Self Management Skill II

Unit 3 ; Information & Communication Skills II

Unit 4 ; Entrepreneurial Skills II

Unit 5 ; Green Skills II

Part B : Subject Specific Skills

Unit 1 ; Digital Documentation (Advanced)

Unit 2 ; Electronic Spreadsheet (Advanced)

Unit 3 ; Database Management System (Advanced)

Unit 4 ; Web application & security

Practical:-

1- Advanced Documentation

2- Advanced Spreadsheet

3- Databases