

## DOON BHARTI PUBLIC SR. SEC. SCHOOL

Sehatpur Faridabad: Durga Enclave, Sehatpur, Faridabad, Haryana Greater Faridabad: Main Expressway, Sec:89 Palwali, Gr. Faridabad, HR

Contact No: 9533 000 123

# **SYLLABUS**

# Curriculum & Co-curriculum



Session 2023-24

Literacy (Theory + Practical)

Reading, & Writing

Communication & Activities

Digital Literacy

Co-Curricular Activities

Sports, Yoga & Meditation

Moral, Behavioral & Life Science

## **Daily Morning Yajya Mantras**

## ॥अथ अग्निहोत्रमंत्र:॥

```
» 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 आस्येsस्तु ॥ इस मंत्र से नासिका के दोनों भाग

ॐ नसोर्मे प्राणोऽस्त् ॥ इससे दोनों आँखें

**ॐ अक्ष्णोर्मे चक्षुरस्तु ॥** इससे दोनों कान

**ॐ कर्णयोर्मे श्रोत्रमस्तु ॥** इससे दोनों भुजाएं

**ॐ बाहवोर्मे बलमस्त् ॥** इससे दोनों जंघाएं

ॐ **ऊर्वोर्म ओजोsस्त् ॥** इससे सारे शरीर पर जल का मार्जन करें

ॐ अरिष्टानि मेऽङ्गानि तन्स्तन्वा में सह सन्तु ॥

» ईश्वर की स्त्ति - प्रार्थना - उपासना के मंत्र

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

अग्ने नय सुपथा राय अस्मान् विश्वानि देव वयुनानि विद्वान। युयोध्यस्मज्जुह्राणमेनो भूयिष्ठां ते नम उक्तिं विधँम ॥८॥

» दीपक जलाने का मंत्र

ॐ भूर्भ्वः 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 प्रतिजागृहित्व्मिष्टापूर्ते सं सृजेथामयं च । अस्मिन्त्सधस्थे अध्युत्तरस्मिन् 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 प्रजयापशुभिर्ब्रहमवर्चसेनान्नाद्येन समेधय स्वाहा । इदमग्नेय जातवेदसे - इदं न मम ॥१॥

» इन दो मन्त्रों से दूसरी समिधा रखें

ओं समिधाग्निं दुवस्यत घृतैर्बोधयतातिथम्।

आस्मिन हव्या जुहोतन स्वाहा। इदमग्नये इदन्न मम ॥२॥

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

इस मन्त्र से तीसरी समिधा रखें।

तन्त्वा समिदिभरिङ्गरो घृतेन वर्द्धयामसि । बृहच्छोचा यविष्ठय स्वाहा॥इदमग्नेऽङिगरसे इदं न मम ॥४॥

» नीचे लिखे मन्त्र से घृत की पांच आह्ति देवें

ओम् अयं त इध्म आत्मा जातवेदस्तेनेध्यस्व वद्धस्वं चेद्ध वधर्य चास्मान् प्रजयापशुभिब्रहमवर्चसेनान्नाद्येन 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 सरस्वत्यन्मन्यस्व॥

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

ओं देव सवितः प्रसुव यज्ञं प्रसुव यज्ञपतिं भगाय।दिव्यो

गन्धर्वः केतपूः केतं नः पुनातु वाचस्पतिर्वाचं नः स्वदतु॥

» चार घी की आह्तियाँ

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

ओम् अग्नये स्वाहा | इदमग्नये - इदं न मम॥

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

ओम् सोमाय स्वाहा |इदं सोमाय - इदं न मम॥

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

ओम् प्रजापतये स्वाहा | इदं प्रजापतये - इदं न मम॥

ओम् इन्द्राय स्वाहा | इदं इन्द्राय - इदं न मम॥

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

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

ओम् ज्योतिज्यीतिः सूर्यः स्वाहा॥१॥

ओम् सूर्यो वर्चो ज्योतिर्वर्चः स्वाहा॥२॥

ओम् ज्योतिः सूर्यः सूर्योज्योति स्वाहा॥३॥

ओम् सजूर्देवेन सवित्रा सजूरूषसेन्द्रव्यता जुषाणः सूर्यो वेतु स्वाहा॥४॥

» प्रातः कालीन आह्ति 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 भूभुर्वः स्वरों स्वाहा॥५॥ ओम् यां मेधां देवगणाः पितरश्चोपासते।तया मामद्य मेधयाऽग्ने मेधाविनं कुरू स्वाहा॥६॥ ओम् विश्वानि देव सवितर्दुरितानि परासुव।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 अग्निज्याँतिज्याँतिरग्निः स्वाहा॥१॥

इस तीसरे मन्त्र को मन मे उच्चारण करके आहुति देवें

ओम् अग्निज्याँतिज्याँतिरग्निः स्वाहा॥३॥

ओम् सजूर्दवेन सवित्रा सजुरात्र्येन्द्रवत्या जुषाणो अग्निर्वेतु स्वाहा॥४॥

» सायं कालीन आह्ति 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 स्वरिग्नवाय्वादित्येभ्यः प्राणापानव्यानेभ्यः स्वाहा।
इदमग्निवाय्वादित्येभ्यः प्राणापानव्यानेभ्यः - इदं न मम॥४॥
ओम् आपो ज्योतीरसोऽमृतं ब्रह्म भूर्भुवः स्वरों स्वाहा॥५॥
ओम् यां मेधां देवगणाः पितरश्चोपासते।तया मामद्य मेधयाऽग्ने मेधाविनं कुरू स्वाहा॥६॥
ओम् विश्वानि देव सवितर्दुरितानि परासुव।यद भद्रं तन्न आ सुव स्वाहा ॥७॥
अग्ने नय सुपथा राय अस्मान विश्वानि देव वयुनानि विद्वान।
युयोध्यस्मज्जुह्राणमेनो भूयिष्ठां ते नम उक्तिं विधेम स्वाहा॥८॥

» गायत्री मन्त्र << अब तीन बार गायत्री मन्त्र से आह्ति देवें ॐ भूर्भुवः स्वः तत्सवितुर्वरेण्यं भर्गो देवस्य धीमहि। धियो यो नः प्रचोदयात् स्वाहा॥

» पूर्णाहुति, इस मन्त्र से तीन बार घी से पूर्णाहुति करें ओम् सर्वं वै पूर्णं स्वाहा॥

## Yagya Prarthna

पूजनीय प्रभो हमारे,
भाव उज्जवल 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॥

अश्व्मेधादिक रचायें, यज्ञ पर-उपकार को । धर्म- मर्यादा चलाकर, लाभ दें संसार को ॥ ३॥

नित्य श्रद्धा-भक्ति से, यज्ञादि हम करते रहें । 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,

## Bhojan Prarambh Mantra

ओश्म अन्नेप्तेन्नंस्य नो देहयनमीवस्यं शुष्मिणः । प्रप्नं दातारंन्तारिष्ऽऊर्जन्नो धेहि द्विपदे चतुष्पदे ।२। ओश्म शान्तिः शान्तिः शान्तिः

- यजुर्वेद 11.63

## Gayatri Mantra

ओ३म भूर्भुव स्सुवः तत्सं वितुर्वरेषण्यं भगौं देवस्यं धीमहि धियो यो नः प्रचोदयाष्टत् ॥

## **SCHOOL ACTIVITY & HOLIDAY CALANDER SESSION 2023-24**

SDBPS = Sehatpur Branch

**PDBPS = Gr. Faridabad Branch** 

Date	Day	DBPS Sehatpur	DBPS Gr Fbd
06-Apr-23	Thursday		PDBPS Foundation Day
09-Apr-23	Sunday	SDBPS Foundation Day & Punya Tithi	
10-Apr-23	Monday	SDBPS Holiday in Lieu of Foundation Day	
14-Apr-23	Friday	Baisakhi	Baisakhi
20-Apr-23	Thursday	Earth Day Activity & Carrom Inter House Competition (VI to VIII) and English Essay Competition (VI to XII)	Earth Day Activity
21-Apr-23	Friday	Earth Day & Eid	Earth Day & Eid
12-May-23	Friday	Mother's Day Activity (Drawing Competition)	Mother's Day Activity (Drawing Competition)
13-May-23	Saturday	UT 1 Result PTM (Nur. to UKG) Display Holiday Homework	UT 1 Result PTM (Nur. to UKG) Display Holiday Homework
14-May-23	Sunday	Mother's Day	Mother's Day
19-May-23	Friday	Summer Party and Volleyball Interhouse competition Boys (IX to XII)	
20-May-23	Saturday	UT 1 Result PTM (I to X & XII) Display Holiday Homework	UT 1 Result PTM (I to X & XII) Display Holiday Homework
June	All Days	Summer Vacation	Summer Vacation
03-Jul-23	Monday	School Reopen	School Reopen
07-Jul-23	Friday	Maa Ki Rasoi	
10-Jul-23	Monday	Harela Tree Plantation Day	
13-Jul-23	Thursday	Fire & Health Drill	
14-Jul-23	Friday	Emergency Drill & Interhouse Kho-Kho Competition (Girls)	
20-Jul-23	Thursday	Drawing Art Craft Day	Drawing Art Craft Day
21-Jul-23	Friday	Drawing Art Craft Day	Drawing Art Craft Day
22-Jul-23	Saturday	Praveen Olympiad Hindi	
28-Jul-23	Friday	English Debate Competition (VI to XII)	
29-Jul-23	Saturday	Muharram	Muharram
04-Aug-23	Friday	Hindi Group Discussion	
12-Aug-23	Saturday		PDBPS Celebration Independence Day
13-Aug-23		SDBPS Celebration Independence Day	
15-Aug-23	Tuesday	Independence Day	Independence Day
18-Aug-23	Friday	KHO KHO Girls Inter house competition IX to XII	
28-Aug-23	Monday	Priyadarshani Olympiad SST	

29-Aug-23	Tuesday	School Celebration Raksha Bandhan	School Celebration Raksha Bandhan
30-Aug-23	Wednesday	Raksha Bandhan	Raksha Bandhan
04-Sep-23	Monday	School Celebration	School Celebration
04-3ер-23	Wioriday	Teachers Day	Teachers Day
05-Sep-23	Tuesday	Teachers Day (Off for Students only)	Teachers Day (Off for Students only)
06-Sep-23	Wednesday	School Celebration	School Celebration
ос сор до	Trouncouu,	Janmashtami	Janmashtami
07-Sep-23	Thursday	Janmashtami	Janmashtami
29-Sep-23	Friday	Activity Gandhi Jayanti	Activity Gandhi Jayanti
		&	
		Hindi Debate Competition (VI to XII)	
30-Sep-23	Saturday	Half Yearly Exam & XI UT 1 Result	Half Yearly Exam & XI UT 1 Result
		PTM Science Exhibition	PTM
02 0-4 22	N. A. a. a. al a. a.		Mahataa Candhi Iaraati
02-Oct-23 21-Oct-23	Monday Saturday	Mahatma Gandhi Jayanti School Celebration	Mahatma Gandhi Jayanti School Celebration
21-001-25	Saturday	Maha Navmi & Dussehera	Maha Navmi & Dussehera
23-Oct-23	Monday	Maha Navami	Maha Navami
24-Oct-23	Tuesday	Dussehera	Dussehera
31-Oct-23	Tuesday	Activity	Activity
		Haryana Diwas & Karwa Chauth	Haryana Diwas & Karwa Chauth
01-Nov-23	Wednesday	Haryana Diwas Celebration	Haryana Diwas Celebration
02-Nov-23	Thursday	1-17 Nov Sports Carnival	1-17 Nov Sports Carnival
03-Nov-23	Friday	1-17 Nov	1-17 Nov
03-1101-23	Triday	Sports Carnival	Sports Carnival
04-Nov-23	Saturday	1-17 Nov	1-17 Nov
	ŕ	Sports Carnival	Sports Carnival
06-Nov-23	Monday	1-17 Nov	1-17 Nov
		Sports Carnival	Sports Carnival
07-Nov-23	Tuesday	1-17 Nov	1-17 Nov
		Sports Carnival	Sports Carnival
08-Nov-23	Wednesday	1-17 Nov	1-17 Nov
09-Nov-23	Thursday	Sports Carnival	Sports Carnival Uttrakhand Foundation Day
U3-NUV-25	Thursday	Uttrakhand Foundation Day Cultural Activity	Cultural Activity
10-Nov-23	Friday	1-17 Nov	1-17 Nov
	,	Sports Carnival	Sports Carnival
11-Nov-23	Saturday	1-17 Nov	1-17 Nov
		Sports Carnival	Sports Carnival
		Diwali Celebration	Diwali Celebration
12-Nov-23	Sunday	Diwali	Diwali
13-Nov-23	Monday	Goverdhan Pooja	Goverdhan Pooja
14-Nov-23	Tuesday	Children's Day	Children's Day
15-Nov-23	Wednesday	Bhai Dooj	Bhai Dooj
16-Nov-23	Thursday	1-17 Nov	1-17 Nov
		Sports Carnival	Sports Carnival

17-Nov-23	Friday	1-17 Nov	1-17 Nov
		Sports Carnival	Sports Carnival
18-Nov-23	Saturday	Prakashotshav - Founder Chairperson B'day	Prakashotshav - Founder Chairperson B'day
19-Nov-23	Sunday	Chhath Pooja	Chhath Pooja
02-Dec-23	Saturday	UT 2 Result	UT 2 Result
		PTM (Nur. to III)	PTM (Nur. to III)
		SCHOOL PICNIC	
09-Dec-23	Saturday	UT 2 & Half Yearly Exam XI Result	UT 2 & Half Yearly Exam XI Result
		PTM (IV to XII)	PTM (IV to XII)
		SCHOOL PICNIC	
23-Dec-23	Saturday	Celebration Matr Pitr Diwas &	Celebration Matr Pitr Diwas
		PIONEER Olympiad English	
25-Dec-23	Monday	Off on Christmas	Off on Christmas
29-Dec-23	Friday	Celebration	Celebration
		New Year's Day	New Year's Day
01-Jan-24	Monday	New Year Day  02-Jan-24 to 05-Jan-24: Winter Bre	New Year Day
40.1 04			
13-Jan-24	Saturday	Preboard 1 X & XII & UT 2 XI	Preboard 1 X & XII & UT 2 XI
		Result PTM	Result PTM
44124	6	Lohri celebration	Lohri celebration
14-Jan-24	Sunday	Lohri Makar Sakranti	Lohri Makar Sakranti
15-Jan-24	Monday	Preboard 2	IVIAKAI SAKIAIILI
24-Jan-24	Wednesday	X & XII	
23-Jan-24	Tuesday		PDBPS Republic Day Celebration
25-Jan-24	Thursday	PDBPS Republic Day Celebration	
26-Jan-24	Friday	Republic Day / Vasant Pachami	Republic Day / Vasant Pachami
30-Jan-24	Tuesday	Arya Bhatt Maths Olympiad	
31-Jan-24	Wednesday	Fire, Health & Emergency Drill	
01-Feb-24	Thursday	Drawing Art Craft Day	
02-Feb-24	Friday	Drawing Art Craft Day	
03-Feb-24	Saturday	Farewell Party (XI & XII)	
10-Feb-24	Saturday	Preboard 2 X & XII Result	Preboard 2 X & XII Result
45 5-k 24	Thomas	PTM	PTM
15-Feb-24	Thursday	Health Camp	
16-Feb-24 17-Feb-24	Friday	Health Camp  Brahuddha Olympiad Science	
	Saturday	Prabuddha Olympiad Science	Maha Shiyratri
08-Mar-24 23-Mar-24	Friday	Maha Shivratri Yearly Exams Result	Maha Shivratri Yearly Exams Result
23-IVId1-24	Saturday	PTM (Nur to V)	PTM (Nur to V)
24-Mar-24	Sunday	Holika Dehen	Holika Dehen
25-Mar-24	Monday	Holi	Holi
29-Mar-24	Friday	Good Friday	Good Friday
30-Mar-24	Saturday	Yearly Exams Result	Yearly Exams Result
JO Mai 24	Saturday	PTM (VI to IX & XI)	PTM (VI to IX & XI)
		1	

### **UNIT TEST - 1**

	1st May 2023	May Monday	3rd May 2023 Wed	dnesday	5th May 20	23 Friday	8th May 2023	Monday	10th May	2023 Wednesday	12th May 2023 Friday		20 May 23
Class	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 DAY SATURDAY
ıx	Hindi	English ASL Speaking	Mathematics	English ASL Speaking	English	English ASL Speaking	Science	Hindi ASL Speaking	SST	Hindi ASL Speaking	-	Hindi ASL Speaking	
х	English	Hindi ASL Speaking	SST	Hindi ASL Speaking	Hindi	Hindi ASL Speaking	Mathematics	English ASL Speaking	Science	English ASL Speaking	-	English ASL Speaking	
XII	Phy. Education	English ASL Speaking	Acc./Chem./Pol.Sci.	English ASL Speaking	Economics	English ASL Speaking	Phy./B.St./His.	Hindi ASL Speaking	English	Hindi ASL Speaking	Mathematics/Bio/Hindi	Hindi ASL Speaking	

### Note for ASL Class 6th and Above :

- 1) ASL Part (Listening & Speaking) not assessed in month of May will be assessed in July and Maths PT 1 for class XII will be conducted in month of July.
- 2) In the month of July any two MA Activities of all subject for 9th & 10 classes as per advance notice by subject teachers.

## FIRST HALF YEARLY FOR 9 TO 12 & UNIT TEST 1 FOR CLASS 11<sup>TH</sup>

Class	09-09-202	3 Saturday	11-09-2023 Mo	onday	13-09-2 Wedne		15-09-20	23 Friday	18-09-20	23 Monday	20-09-2023 Wed	nesday	30th Sep 23 Saturday
Class	HYE ASL (XI) HYE		HYE	ASL (XI)	HYE	ASL (XI)	HYE	ASL (XI)	HYE	ASL (XI)	HYE	ASL (XI)	Result
IX	Hindi				Mathemat ics		English		Science		SST		
х	English				SST		Hindi		Mathematics		Science		
ХІ	UT-1 Phy. Edu	Hindi ASL Speaking	UT-2 Acc./Chem./Pol. Sci.	Hindi ASL Speaki ng	UT-1 Economics	Hindi ASL Speaki ng	UT-1 Phy./B.St./His.	English ASL Speaking	UT-1 English	English ASL Speaking	UT-1 Mathematics/Bio/Hindi	English ASL Speaking & Math PT 1	
XII	Phy. Education		Acc./Chem./Pol. Sci.		Economics		Phy./B.St./His.		English		Mathematics/Bio/Hindi		

## UNIT TEST 2 FOR CLASS - 9 TO 12TH WHILE FIRST HALF YEARLY FOR CLASS 11<sup>TH</sup>

	20-11-202	3 Monday	22-11-2023 Wednesday		24-11-2023 Friday		27-11-2023	3 Monday	29-11-2023 Wednesday		01-12-202	3 Friday	9th Dec 2023
Class	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	SEA	Mathematic s	SEA	English	English ASL Speaking	Science	SEA	SST	SEA	-	Hindi ASL Speaking	
x	English	SEA	SST	SEA	Hindi	Hindi ASL Speaking	Mathematic s	SEA	Science	SEA	-	English ASL Speaking	
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./H is.	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	English ASL Listening	Acc./Chem. /Pol.Sci.	English ASL Listening	Economics	English ASL Listening	Phy./B.St./H is.	Hindi ASL Listening	English	Hindi ASL Listening	Mathematics/Bio/ Hindi	Maths PT 2	

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

		15-12-202	23 Friday	18-12-2023 Mo	onday 20-12-2023		23 Wednesday 22-		22-12-2023 Friday		3 Tuesday	28-12-2023 Thursday		13th Jan 2024
Exam	Class	Pre Board	(Class XI)	Pre Board	(Class XI)	Pre Board	(Class XI)	Pre Board	(Class XI)	Pre Board	(Class XI)	Pre Board	(Class XI)	Result
PreBoard 1	Х	English		SST		Mathematics		Science		Hindi				
UT-2	ХI	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	
PreBoard 1	XII	Phy. Education		Acc./Chem./Pol.Sci.		Phy./B.St./His.		English		Economics		Mathematics/Bio/Hindi	Maths PT	

## **PRE-BOARD-2 FOR 10TH & 12**

		16-Jan-24	18-Jan-24	20-Jan-24	22-Jan-24	24-Jan-24	29-Jan-24	10th Feb 2024			
Exam	Class	Tuesday	Thursday	Saturday	Monday	Wednesday	Monday	Result			
РВ	Х	English	Mathematics	Science	SST	Hindi					
РВ	XII	Phy. Education	Economics	Acc./Chem./Pol.Sci.	Phy./B.St./His.	English	Mathematics/Bio/Hindi				
	Class XI Maths PT 3										

## **Portfolio & Revision Schedule**

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

## **YEARLY EXAMINATION 2023-24**

Will be released by Board CBSE

## OLYMPIAD DATE SHEET FOR 3RD TO XII SESSION: 2023-24

	22-Jul-23	28-Aug-23	23-Dec-23	30-Jan-24	17-Feb-24
Class	Saturday	Monday	Saturday	Tuesday	Saturday
III	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Aryabhatta (Maths)	Prabudha (Science)
IV	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Aryabhatta (Maths)	Prabudha (Science)
V	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Aryabhatta (Maths)	Prabudha (Science)
VI	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Aryabhatta (Maths)	Prabudha (Science)
VII	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Aryabhatta (Maths)	Prabudha (Science)
VIII	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Aryabhatta (Maths)	Prabudha (Science)
IX	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Aryabhatta (Maths)	Prabudha (Science)
X	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Aryabhatta (Maths)	Prabudha (Science)
XI	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Aryabhatta (Maths)	Prabudha (Science)
XII	Praveen Olympiad (Hindi)	Priyadarshani (SST)	Pioneer (English)	Aryabhatta (Maths)	Prabudha (Science)

Sep: Time for SOF Registration

Sep : Time for Silver Zone Registration

# MARKING SCHEME WORKING FOR DBPS 2023-24

							SCHOOL I	EXAM							BOA	RD / YEA	RLY EX	KAM_	
		Sel	nool F	(Vam	Interna	al Grad	PORTF OLIO	Subject Enrich ment Activit							ASSE	NTERNAL SSMENT I BOARD			
S.No.			10011	ZAUIII	Multiple Assessement			3	TOTA L INTER NAL MARK	Marks Conver sion for	Grade	G	COSCHOLASTIC GRADES		ASL /Periodic test/ Internal Marks		Proj ect / Acti vity	BOA RD / YEA RLY	Yearl y Exam (Inter
S.No.		U T- 1	U T- 2	Firs t Half Yea rly Exa m	Summe r HHW	Win ter HH W		Lab Manual , Map, ASL	S (Before Yearly	Yearly or Board Exam		H &P HY ED WIT H WO RK EXP	ART EDUCA TION	Pract ical Exam / Proje ct	SPEAK ING OR Internal	LISTE NING OR Internal	out of 10	RLY EXA M	nal + Exam
XI & XII (Bio,	Quest ion Paper Mark s	40	40	70	10	10	10	20	200	N/A				30	N/A	N/A	N/A	70	100
Physics, Chem, Phy Edu)(Th	Marki ng Sche me	20	20	35	5	5	5	10	100	N/A	9 PT GRAD ING		nt Grading ystem	30	N/A	N/A	N/A	70	100
eory exam of 70 Marks)	Break up of Mark s																		

	Quest ion Paper Mark s	40	40	80	10	10	10	10	200	N/A			N/A	5	5	10	80	100
	Marki ng Sche me	20	20	40	5	5	5	5	100	N/A	9 PT GRAD ING	nt Grading ystem	N/A	5	5	10	80	100
XI & XII (Eng & Hindi)	Break up of Mark s																	
	Quest ion Paper Mark s	40	40	80	10	10	10	10	200	N/A			N/A	Period	dic test	10	80	100
	Marki ng Sche me	20	20	40	5	5	5	5	100	10	9 PT GRAD ING	nt Grading ystem	N/A	1	.0	10	80	100
XI & XII (Maths)	Break up of Mark s																	
XI & XII (Pol, Hist.	Quest ion Paper Mark s	40	40	80	10	10	10	10	200	N/A			20	N/A	N/A	N/A	80	100
Eco, Bst., A/c)(Th eory	Marki ng Sche me	20	20	40	5	5	5	5	100	N/A	9 PT GRAD ING	nt Grading ystem	20	N/A	N/A	N/A	80	100
exam of 80Mark s)	Break up of Mark s																	

# **Day of Celebration**

S.No.	<b>Events and Functions</b>	Month	
1	Mother's Day	May-23	
2	Summer Break Party	May-23	
3	Maa Ki Rasoi Jul-23		
4	Raksha Bandhan	Aug-23	
5	Janmashtami Aug-23		
6	Independence Day Aug-23		
7	Dandiya Dance	Oct-23	
8	Diwali Celebrations	Nov-23	
	(Mela)		
9	Sports Carnival	Nov-23	
10	Enlightenment Day	Nov-23	
11	Christmas Day	Dec-23	
	Celebrations		
12	Nav Chetna Diwas Jan-23		
13	Republic Day Function Jan-23		
14	Farewell	Feb-23	

## **PTM & Result**

		DBPS SEHATPUR	DBPS PALWALI
20-May-23	Saturday	UT 1 Result	UT 1 Result
		PTM (I to X & XII)	PTM (I to X & XII)
		Display Holiday Homework	Display Holiday Homework
30-Sep-23	Saturday	Half Yearly Exam & XI UT 1 Result	Half Yearly Exam & XI UT 1 Result
		PTM	PTM
09-Dec-23	Saturday	UT 2 & Half Yearly Exam XI Result	UT 2 & Half Yearly Exam XI Result
		PTM (IV to XII)	PTM (IV to XII)
13-Jan-24	Saturday	Preboard 1 X & XII & UT 2 XI	Preboard 1 X & XII & UT 2 XI
		Result	Result
		PTM	PTM
10-Feb-24	Saturday	Preboard 2 X & XII Result	Preboard 2 X & XII Result
		PTM	PTM

## Month-wise Syllabus

Name of Month: April

Class: XII

## Curriculum

### **English:**

Reading section: Unseen passage

Writing: Formal invitation, Notice writing

Text book: Flamingo: Chapter-1 The last lesson, Chapter-2 Lost Spring

Text book vistas: Chapter-1 The third level

### Hindi:

आरोह गद्य- पाठ -1 भक्तिन, पाठ-2 बाजार दर्शन

काव्य- पाठ-1 आत्म-परिचय , पाठ-2 पतंग

वितान- पाठ-1 सिल्वर वैडिंग

व्याकरण- भाग- 1, 2

लेखन- अनुच्छेद , अपठित गद्याश

### **Mathematics:**

Chapter--3 MATRIX, Chapter--4 DETERMINANTS

ML Aggarwal:

- i. Practice question based on matrix.
- ii. Practice question of Determinants
- iii. Integrated Exercise

### **Chemistry:**

Theory-Chapter--4 d and f Block elements, Chapter--5 Coordination compounds Inorganic Chemistry.

### **Physics:**

Chapter--1: Electric Charges and Fields

### **Biology:**

<u>Theory</u>- Chapter--1 Sexual Reproduction in Flowering Plants.

### **Accountancy:**

Chapter--1 Accounting for Partnership Fundamental, Chapter--2 Change in Profit Sharing Ratio

### **Business Studies:**

Chapter--1 Nature and Significance of Management, Chapter- 2; Principles of Management

#### **Economics:**

<u>Macroeconomics</u>: Chapter- 1; Introduction, Chapter- 2; Some basic concept of Macroeconomics <u>Indian Economy Development</u>: Chapter- 1; Indian Economy on eve of Independence, Chapter- 2; Economic System and Common Goals of Five Years Plan.

History: Chapter- 1 Bricks, Beads and Bones, Chapter- 2 Kings, farmers and towns

### **Political Science:**

World Politics: Chapter-2 The end of bipolarity

Indian Politics: Chapter-1 Challenges of nation building,

Physical Education: Chapter--1 Management of sporting event, Chapter--2 Children and women in sport

## Reading, Communications & Activities

### **English:**

Activity: 1. Quiz based on vocabulary, Activity 2. Role play Charley and Mr. Hamel

### Hindi:

चौपाइयाँ

### **Mathematics:**

Activity based on Linear matrix method.

### **Chemistry:**

To prepare the sample of Potash alum [K<sub>2</sub>So<sub>4</sub>.Al<sub>2</sub>(SO<sub>4</sub>)<sub>3</sub>.24H<sub>2</sub>O] Salt analysis [Lead Acetate, Ammonium chloride]

### **Physics:**

Activity on charging and discharging of capacitor

### **Biology:**

- 1. **Practical**-preparation of temporary amount of pollen germination
- 2. **Spotting** Flower adaptation to pollination by different agencies

### **Accountancy:**

Watch Video related to Partnership Act, 1932

### **Business Studies:**

Group Discussion on Principles of Management

#### **Economics:**

Watch Videos on Five Year Plan in India

### **History:**

Making of chronology of Indian history in pictorial form

### **Political Science:**

Show on chart about challenges of nation after independence

### **Physical Education:**

How to make plans of tournament, How to make fixture of tournament

### Music & Dance

Instrument- 30 sargam with casio

Music- Sarasvati Vandana- Var de- var de veena vadni var de

Dance- Ari sakhi mangal gaao ri

### Sports, Yoga & Meditation

Sports: Kabaddi Game: Chess

Yoga: Pranayama and Padmasana Meditation, Sukhasana its benefit and contraindication

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

### **English:**

Quiz on vocabulary based

### Hindi:

स्वरचित कविता

### **Mathematics:**

**Lab manual activities-**Concept of matrices and determinants and types of matrices, Real life use of matrix and determinants.

### **Chemistry:**

Presentation on coordination compound based on geometry

### **Physics:**

Activity on charging and discharging of capacitor

### **Biology:**

Visit- Orchard common nursery [P.P.T made by students]

### **Accountancy:**

Present opinion on Partnership Act in classroom

### **Business Studies:**

Present Principles of Management in front of class

#### **Economics:**

Make a PPT on Indian Economy on eve of Independence

#### **History:**

Make a power point presentation on 16 Mahajanapadas

### **Political Science:**

Make a power point presentation on- The end of biopolitics

### **Physical Education:**

Quiz based on Olympics

### Name of Month: May

**Class: XII** 

### Curriculum

### **English:**

Text book Flamingo Chapter--2 Deep Water

Poem-1 My mother at sixty-six

Text book Vistas: Chapter--2 The tiger king Writing section: Advertisement, Situation vacant

### Hindi:

आरोह – गद्य -पाठ-3 -काले मेघा पानी दे , पाठ -4- पहलवान की ढोलक

वितान- पाठ- २ जुझ

व्याकरण – जनसंचार - भाग – 3, 4

लेखन- रचनात्मक लेख अपठित गद्यांश, अपठित काव्यांश

#### **Mathematics:**

ML Aggarwal I. Practice question of Inverse trigonometry

ii. Practice question of determinants

iii. Integrated exercise

### **Chemistry:**

Theory- Chapter--1 Solution, Chapter--2 Electrochemistry (Half), Physical chemistry

### **Physics:**

Chapter—2: Electric Potential and capacitance, Chapter 3 Current Electricity

### **Biology:**

<u>Theory</u>- Chapter--2 Human reproduction, Chapter--3 Reproductive health

### **Accountancy:**

Chapter- 3; Admission of Partners, Chapter- 4; Retirement or Death of Partners

### **Business Studies:**

Chapter-- 3 Business Environment, Chapter- 4 Planning

#### **Economics:**

Macroeconomics: Chapter- 3; National Income and Related Aggregate, Chapter- 4; Method of

Calculating National Income

<u>Indian Economy Development:</u> Chapter- 3; India Economy (1950-1990)

### **History:**

Chapter- 3 – Kinship, Caste and Class

### **Political Science:**

Chapter-2 The era of Party dominance, Chapter-3 The Planned development, Chapter-3 U.S hegemony in modern world

### **Physical Education:**

Chapter- 3 Yoga and Preventive measure for lifestyle diseases

## Reading, Communications & Activities

### **English:**

Read aloud the passage and assign the questions to discuss in the class

### **Hindi:**

रस

### **Mathematics:**

Lab manual activities-

- i. Graph of sin<sup>-1</sup>x and sin x
- ii. Principal value of sin<sup>-1</sup>x using a unit circle
- iii. Sketch the graph of a<sup>x</sup> and log a<sup>x</sup>

### **Chemistry:**

Visit: To chemical plants, Dye-drugs industries [PPT made by students]

### **Physics:**

To find resistance of a given wire / standard resistor using meter bridge.

### **Biology:**

Spotting- T.S of ovary, Blastula, Testis

### **Accountancy:**

Preparation a Project file for Board Class

### **Business Studies:**

Prepare a project file for board class

#### **Economics:**

Prepare a project file for board exam

### **History:**

Preparation of project file for board class.

### **Political Science:**

Chart work- Prime minister duration till now in Chronical order

### **Physical Education:**

Preparation of practical file

### **Music & Dance**

Instrument- Do the practice of 30 sargam with casio Music- Devotional song- Strange rango sa paavn

Dance- Practice- Ari sakhi mangal gaao ri

## Sports, Yoga & Meditation

Sports: Kho-Kho Game: Carrom

Yoga: Relaxative Asanas

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

### **English:**

A.S.L Speaking

### **Hindi:**

A.S.L वाचन

### **Mathematics:**

Concept of inverse trigonometry and principal values conditional probability, Bayer's theorem etc. Chemistry: project work according to group.

### **Chemistry:**

Project work according to group.

#### **Physics:**

Study of arrangement of combination of resisters

### **Biology:**

Project work according to group

### **Accountancy:**

Quiz Competition on the Provisions of Fundamental of Partnership

### **Business Studies:**

Class debate on different aspects of Business Environment

#### **Economics:**

Group discussion on the Indian Economy (1950-1990)

### **History:**

Class Quiz based on Mahabharata

### **Political Science:**

Quiz based on: The era of party dominance

### **Physical Education:**

Demonstration of yoga

Name of Month: June

Class: XII

### **Summer Vacation**

Name of Month: July

Class: XII

## Curriculum

### **English:**

English: Text book Flamingo Chapter-4 The Rattrap Poem-3 Keeping quiet, Poem-4. A thing of beauty

Text book vistas: Chapter--3 Journey to the end of the earth

Writing Section: Letter writing, Editor, complaint, Placement of an order

### Hindi:

आरोह गद्य: पाठ- 5 चार्ली चैपलिन-यानी हम सब

काव्य-पाठ-3 कविता के बहाने, पाठ-4 कैमरे में बंद अपाहिज

#### **Mathematics:**

Chapter--5 Differentiability, Chapter--6 Application of derivative

ML Aggarwal: Practice question of applications of derivative.

### **Chemistry:**

Theory- Chapter--2 Electrochemistry [Rest half], Chapter--3 Chemical kinetics, Physical chemistry

### **Physics:**

Chapter—4: Moving Charges and Magnetism, Chapter—5: Magnetism and Matter

### **Biology:**

<u>Theory</u>- Chapter--4 Principles of inheritance & variations, Chapter--5 Molecular basis of inheritance [half]

### **Accountancy:**

Chapter- 5; Dissolution of Partnership,

Financial Statements of Companies: Chapter- 1; Issue of Shares

### **Business Studies:**

Chapter- 5 Organizing, Chapter- 6. Staffing

#### **Economics:**

Macroeconomics: Chapter- 5; Money, Chapter- 6; Banking

<u>Indian Economy Development</u>: Chapter-4 Economic reforms since 1991: New Economic Policy

### **History:**

Chapter- 4- Thinkers, Beliefs and Building culture, Chapter- 5- Through the eyes of travelers.

#### **Political Science:**

Chapter-4 Alternative center of power, Chapter-5 South Asia and contemporary world, Chapter-5 Restoration of congress party

### **Physical Education:**

Chapter-4 Physical education and sports for CWSN

## Reading, Communications & Activities

### **English:**

Silent reading activity

#### Hindi:

अलंकार

### **Mathematics:**

Lab manual activities-

- I. To verify Roue's Theorem
- ii. To verify Lagrange's Mean value Theorem
- iii. To understand the Concept of decreasing and Increasing function

### **Chemistry:**

Practical- Paper Chromatography, Determination of Rf value

### **Physics:**

To convert the given galvanometer (of known resistance and figure of merit) into an ammeter of desired range and to verify the same.

### **Biology:**

Practical- Spotting: Pedigree chart (widow peak)

### **Accountancy:**

Movie "Scam 1992"

#### **Business Studies:**

Demo Interview

### **Economics:**

Make a PPT on 'Banking'.

### **History:**

Reading of Kitab-Al-Hind.

### **Political Science:**

Show different center of power on A3 sheet

### **Physical Education:**

Watch video on Children with special need

### Music & Dance

Instrument: Do the practice of 30 sargam with casio Music- Dohe (Kabir das, Rahim das) and Shloka

Dance- Indian dance-mashup

### Sports, Yoga & Meditation

Sports: Volley-Ball Game: Table-Tennis

Yoga: Shashankasana, Garudasana, Dhanurasana and Tadasana its benefit and contraindication

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

### **English:**

Conduct interviews on personality development skills

### Hindi:

शिक्षा प्रद कहानी

### **Mathematics:**

Application of derivatives, Application of integral and Differential equation

#### **Chemistry:**

Presentation of electrochemical cell (Galvanic cell)

### **Physics:**

Understanding the concept of Galvanometer by using videos with the help of smart class

#### **Biology:**

Use of video by smart class. Group discussion based on Mendelian and Chromosomal disorders

### **Accountancy:**

Present own views on Share Market Scam of 1992

### **Business Studies:**

Presentation of Organising process in front of class

Economics: Watch video on Banking system in India

**History:** Movie 'Mohenjo-Daro' to be shown.

**Political Science:** Quiz on Restoration of congress party

Physical Education: Present own views on children with special need

Name of Month: August

**Class: XII** 

### Curriculum

### **English:**

Text book Flamingo: Chapter-5 Indigo

Text book vistas Lesson no 3. Journey to the end of the earth

Writing section: Notice, Invitation

### Hindi:

आरोह - गद्य- पुनरावृत्ति आरोह-काव्य- पुनरावृत्ति

वितान:- पुनरावृत्ति

व्याकरण:-अपिठत गद्याश, अपिठत काव्यांश, रचनात्मक लेख

#### **Mathematics:**

Chapter- 6 Applications of derivative, Chapter--12 Linear Programming, Chapter--1 Relation and Function

ML Aggarwal Practice question of relation and function

**P.T-I** (i) Matrix (ii) Determinants

### **Chemistry:**

Theory- Chapter--6 Haloalkanes, Haloarenes (Organic Chemistry)

### **Physics:**

Chapter--6: Electromagnetic Induction

### **Biology:**

<u>Theory</u>- Chapter--5 Molecular basis of inheritance (Rest half), Chapter--6 Evolution, Chapter--7 Human health & diseases (half)

#### **Accountancy:**

Chapter- 2; Issue of Debentures

#### **Business Studies:**

Chapter- 7 Directing, Chapter- 8 Controlling

### **Economics:**

<u>Microeconomics:</u> Chapter- 7; Aggregate Demand and Supply and related concept <u>Indian Economy Development</u>: Chapter- 5; Human Capital Formation in India

### **History:**

Chapter- 6- Bhakti Sufi traditions.

### **Political Science:**

Chapter-5 South Asia and contemporary world, Revision of syllabus of half-yearly exam

### **Physical Education:**

Chapter-5 Sports and nutrition

## Reading, Communications & Activities

### **English:**

Unseen passage based on data and survey, Response cards activity

### Hindi:

कविता

### **Mathematics:**

Lab manual activities-

- i.  $R = \{(1, m): (1 \text{ perpendicular } m)\}$  is symmetric but neither relative nor symmetric
- ii. To minimize the cost of food, meeting dietary requirement of the stable food of that coalescent student of your school.

### **Chemistry:**

<u>Practical</u>- Volumetric analysis- To determine the molarity and strength of given KMnO<sub>4</sub> solution by M/20 solution of Mohr's salt

### **Physics:**

AC generator, Transformer activity

### **Biology:**

<u>Practical</u>- Spotting flash card (Homologous & Analogous organs)

Isolation of DNA from papaya peels (major)

### **Accountancy:**

Gather Information about Debenture and present it on the Note Book

### **Business Studies:**

Research on Directing function of Management and Present it in front of class

#### **Economics:**

Research about Human Capital Formation in India

### **History:**

Collection of information about Religious Reformers and Represent on the A3 sheet.

#### **Political Science:**

Making project file on any one from syllabus in individually

### **Physical Education:**

Concept of balance diet and nutrition

### **Music & Dance**

Instrument- vande-matram, gaytri-mantr, shanti-path with casio

Music-Practice-Dohe-Kabir das, Rahim das and Shloka

Dance- Practice- Indian mashup dance

### Sports, Yoga & Meditation

Sports: Volley-ball

Game: Chess

Yoga: Vrikshasana & Pavanmuktasana its benefit and contraindication

## Skits, Drama, Story Telling, Quiz, Project, Monthly Presentation **English:** Drama on the face of it Lecture on personality development Hindi: स्वरचित रचनाएं कविता **Mathematics:** Types of relation and function concept of Inverse function and Applications of derivative. **Chemistry:** Presentation based on optical properties of haloalkanes **Physics:** Study of Galvanometer by PPT **Biology:** Visit-Museum (Evolutionary biology) Archeological places **Accountancy:** Presentation on Debentures and Their related provisions **Business Studies:** Present your research report in front of class **Economics:** Class Presentation on your research work. **History:** Make a power point presentation on the topic of 'India through the eyes of travelers' **Political Science:** Presentation on Chapter-5 south Asia and contemporary world **Physical Education:** Make a Chart paper activity for balance diet for sport person.

Name of Month: September

Class: XII

## Half yearly examination

Name of Month: October

Class: XII

### Curriculum

English:

Flamingo: Lesson no .6. poets and pancakes, Lesson no. 7. The interview

Vistas: Chapter-4 The Energy Writing section: Article writing

### Hindi:

आरोह गद्य- पाठ- 6 नमक पाठ – 7 - शिरीष के फूल

काव्य:- पाठ-5 सहर्ष स्वीकारा है, पाठ-6 उषा, पाठ-7 बादल राग

वितान - पाठ – 3 अतीत के दबे पांव

व्याकरण - जनसंचार पुनरावृति लेखन -रचनात्मक लेख, अपठित काव्यांश

### **Mathematics:**

Chapter--7 (I). Indefinite integral

(II). Definite Integral

ML Aggarwal: Practice question of Integral

### **Chemistry:**

<u>Theory</u>-Chapter--7 Alcohol phenol and ethers, Chapter--8 Aldehyde ketones and carboxylic acids (half) Organic Chemistry

### **Physics:**

Chapter-9: Ray Optics and Optical Instruments

### **Biology:**

<u>Theory</u> - Chapter--7 Human health and diseases (Rest half), Chapter--8 Microbes in human welfare, Chapter--9 Biotechnology, Application & Principles

### **Accountancy:**

Chapter- 3; Redemption of Debentures

Financial Statements Analysis: Chapter- 1; Financial Statement of Companies

### **Business Studies:**

Chapter- 9; Financial Management, Chapter- 10; Financial Market

### **Economics:**

<u>Microeconomics:</u> Chapter-8 Short Run Equilibrium Output, Chapter-9; Problem of Deficit and Excess Demand

Indian Economy Development: Chapter- 6; Rural development, Chapter- 7; Employment

#### **History:**

Chapter- 7- An imperial capital Vijaynagara, Chapter- 8 – Peasants, Zamindars and state.

### **Political Science:**

Chapter-6 New centers of power

Chapter-6 International organization, Chapter-7 Crises of the democratic order

**Physical Education:** Chapter-6 Test and measurement in sports, Chapter-7 Physiology and injury in sports

## Reading, Communications & Activities

### **English:**

Pair- share activity

#### Hindi:

छंद

### **Mathematics:**

Lab manual activities-

(i) Integral integration b to a under  $\sqrt{1}$ -r dx as the limit of a sum and verify it by actual integration

### **Chemistry:**

Practical- Test of Phenol, Salt analysis

### **Physics:**

To find the focal length of a convex lens by plotting graphs between u and v or between 1/u and 1/v

### Biology:

<u>Practical</u>- Spotting – Meiosis in onion bud, Specimen – Ascaris (Common disease)

### **Accountancy:**

Read the Novel based on Stock Exchange

#### **Business Studies:**

Visit Digi room and learn about the Stock Exchange

#### **Economics:**

Research about Rural Development

### **History:**

Reading of History of Harappan Civilization.

### **Political Science:**

On A3 sheet- Organ of U.N.O

### **Physical Education:**

Practical of different types of Fitness test

### **Music & Dance**

Instrument- Do the practice of vande-matram, gaytri-mantra, shanti-path with casio

Music- Anuvrat song (Naitikta ki sur sarita mai)

Dance- Navratri mashup dance

## Sports, Yoga & Meditation

Sports: Kabaddi Game: Chess

Yoga: Pranayama and Padmasana Meditation, Sukhasana its benefit and contraindication

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

**English:** Story telling

### Hindi:

स्वरचित कहानी

### **Mathematics:**

Application of integral practically and in real life.

### **Chemistry:**

Presentation based on The Nucleophilic Substitution Reaction, Addition reaction in Aldehydes and Ketones

### **Physics:**

Activity of path of light by prism

### **Biology:**

Visit to sewage treatment plant, Biogas plant in nearby areas

### **Accountancy:**

Explain the concept of Novel which student read in front of class

### **Business Studies:**

Prepare a portfolio of 5 Stocks as per your research and knowledge

### **Economics:**

Group discussion on Employment

### **History:**

Class quiz based on Harappan Civilization

### **Political Science:**

Education Trip- P.M museum or monument near Delhi

### **Physical Education:**

Presentation of senior citizen fitness test

Name of Month: November

Class: XII

### Curriculum

### **English:**

Flamingo: Lesson no 8 Going places

Vistas: On the face of it

Writing section: Report writing

### Hindi:

आरोह गदय- पाठ-९ श्रम विभाजन और जाति प्रथा

काव्य- पाठ-८ कवितावली (तुलसीदास), पाठ-९ रुबाइयाँ, गजल, पाठ-१० छोटा मेरा खेत

वितान- पाठ-४ डायरी के पन्ने

व्याकरण- पुनरावृति

लेखन- रचनात्मक लेख

### **Mathematics:**

Chapter--8 Application of integral, Chapter--10 vectors, Chapter--11 Three-Dimensional Geometry ML Aggarwal Practice question of vectors

**P.T-II** (i) Inverse Trigonometry function (ii) Differentaion and continuity

Doon Bharti Public Sr. Sec. School

### **Chemistry:**

Theory- Chapter--8 Aldehyde, Ketone & Carboxylic acid (Rest half), Chapter--9 Organic compounds containing nitrogen Organic Chemistry

### **Physics:**

Chapter--11: Dual Nature of Radiation and Matter, Chapter--12: Atoms, Chapter--13: Nuclei

### **Biology:**

<u>Theory</u>- Chapter--10 Applications in Biotechnology, Chapter--12 Ecology, Chapter--11 Population and density

### **Accountancy:**

<u>Financial Statement Analysis:</u> Chapter- 2; Financial Statement Analysis, Chapter- 3; Comparative Statement, Chapter- 4; Common Size Statement

#### **Business Studies:**

Chapter- 11; Marketing Management

#### **Economics:**

<u>Macroeconomics:</u> Chapter- 10; Government Budget and The Economy, Chapter- 11; Foreign Exchange Rate

Indian Economy Development: Chapter- 8; Environment and Sustainable development

### **History:**

Chapter- 9- Colonialism and the countryside, Chapter- 10- Rebels and Raj

### **Political Science:**

Chapter-7 Security in the contemporary world, Chapter-8 Environment and natural resources Chapter-8 Regional organization

### **Physical Education:**

Chapter-8 Biomechanics and sports

## Reading, Communications & Activities

### **English:**

Listen and draw activity

### Hindi:

छंद

### **Mathematics:**

Lab manual activities-

- (i) To verify geometrically that  $c(a^{-1} + b^{-1}) = c \times a + c \times b$
- (ii) Equation of plane in normal form

### **Chemistry:**

<u>Practical</u>- content based experiment – Test for the functional group (-CHO), Aldehyde carboxylic acid (-COOH), Phenolic (Ar-OH) and keto (>c=0 groups)

### **Physics:**

Understanding the concept of Photoelectric effect by smart class

#### **Biology:**

Practical -Study of plant population by quadrate method to determine the density & frequency (Minor)

### **Accountancy:**

Prepare a project file for Board exam

### **Business Studies:**

Group Discussion on different philosophy of Marketing

### **Economics:**

Read major aspects of current year govt. Budget

### **History:**

Trip to National Museum

### **Political Science:**

Presentation on environmental degradation

### **Physical Education:**

Study of different law of motions

### **Music & Dance**

Instrument- Do the practice of vande-matram, gaytri-mantra and shanti- path with casio

Music- Ekla chalo re- Bengali song Dance- **Practice-** Navratri mashup dance

### Sports, Yoga & Meditation

Sports: Kho-Kho Game: Carrom

Yoga: Relaxative Asanas

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

### **English:**

A.S.L Listening

#### Hindi:

A.S.L श्रवण विषय- चुनाव- एक साथ या अलग-अलग, दूरदर्शन पर बहस, मोबाईल और अकेलापन विषय- ऋण माफी वरदान या अभिशाप

### **Mathematics:**

Vector and 3d representation method in 3-forms

### **Chemistry:**

Differential properties of 1°, 2° and 3° amines (Group discussion)

### **Physics:**

Chart making on electromagnetic waves

### **Biology:**

Visit to organic farms, Dairy farms project work Spotting- Root nodules in the leguminous plants

### **Accountancy:**

Explain the concept of Project file topic in classroom

### **Business Studies:**

Presentation of concept of Marketing Management in front of class

### **Economics:**

Presentation on major aspects of Budget in classroom

### **History:**

Collage of images of artefacts seen in National Museum

### **Political Science:**

Make a file on Security in the contemporary world

### **Physical Education:**

Explain about the concept of Dynamic and statics and center of gravity

Name of Month: December

Class: XII

### Curriculum

### **English:**

Poem: A Roadside stand

Flamingo: poem 5. Aunt Jennifer tiger Vistas: Lesson no 9 Memories of Childhood

Writing section: Formal invitation, refusal and acceptance

### Hindi:

पुनरावृति

### **Mathematics:**

Chapter--11 Three-Dimensional Geometry, Chapter--13 Probability, Chapter--9 Differential Equation ML Aggarwal Practice question of 3D and probability.

P.T-III (i) Vectors and (ii) Three dimensional geometry

### **Chemistry:**

Chapter--10 Biomolecule, Organic Chemistry

### **Physics:**

Chapter—14: Semiconductor Electronics: Materials, Devices and Simple Circuits

### **Biology:**

Chapter--13 Diversity in living organisms.

### **Accountancy:**

Financial Statement Analysis: Chapter- 5; Accounting Ratios, Chapter- 6; Cash Flow Statement

Business Studies: Chapter- 12; Consumer Protection

### **Economics:**

Macro-Economics - Chapter- 12 Balance of Payments

<u>Indian Economy Development</u>: Chapter- 9; Comparative Development Experiences of India and it's Neighbors.

**History:** Chapter- 11- Mahatma Gandhi and the National Movement, Chapter- 12-Framing the constitution, beginning of new era.

#### **Political Science:**

Chapter-9 Globalization

Chapter-9 Recent development in India politics

### **Physical Education:**

Chapter-9 Physiology and sports, Chapter-10 Training in sports

## Reading, Communications & Activities

### **English:**

Question framing activity

### Hindi:

प्रजेक्ट फाइल

### **Mathematics:**

Lab manual activities-

Use of Probability in different areas.

Record keeping of lab manual test (5) Lab manual (3) Viva-voice (2)

### **Chemistry:**

Test for Carbohydrate and fats in the given food samples.

Volumetric analysis- To determine a strength and the molarity of M/50 solution of Mohr's salt by given KMnO<sub>4</sub> solution.

### **Physics:**

Study of Transformer in Digi-room

### **Biology:**

To prepare the temporary Mount of onion root tape and show Mitosis.

### **Accountancy:**

Videos related to Cash flow statement in Digi-room

### **Business Studies:**

Prepare a Project file for board purpose

#### **Economics:**

Watch video on Balance of Payments

### **History:**

'Gandhi' movie to be shown

### **Political Science:**

Draw on A3 sheet about the importance on Globalization

### **Physical Education:**

Introduction of sports training

### **Music & Dance**

Instrument- Sarasvati Vandana- jayati jai-jai maa with casio

Music- State wise song- Bengali, assame, Sanskrit

Dance- Deep prajavalan Vandana (Subham karoti kalyanam)

### Sports, Yoga & Meditation

Sports: Volley-ball and P.T session

Game: Chess

Yoga: Vrikshasana & Pavanmuktasana its benefit and contraindication

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

**English:** 

Demonstration of one act play

### Hindi:

चौपाईयाँ

### **Mathematics:**

Presentation based on probability

### **Chemistry:**

Group discussion on types of vitamins and their importance

### **Physics:**

Study of AC current and DC current in Digi-room

### **Biology:**

Use of the smart class videos and group discussion based on endangered and extinct species

### **Accountancy:**

Class Quiz on Accounting Ratio

### **Business Studies:**

Demo Practical

#### **Economics:**

Group discussion on development of India & it's Neighbours.

### **History:**

Class Quiz based on National Movement by Gandhiji

### **Political Science:**

Project file based on syllabus

**Physical Education:** Demonstration of practical

Name of Month: January

Class: XII

### **Pre – Board Examination and Board Practical**

Name of Month: February

Class: XII

## **Revision for Board examination**

Name of Month: March

Class: XII

## **Board examination**

### **UT-1**

## **Syllabus**

### **English:**

Reading section: Unseen passage

Writing section: Advertisement, Notice, Letter

Text book Flamingo: Lesson-1 The last lesson, Lesson-2 Lost spring

Text book Vista: lesson-1 The third level

#### Hindi:

आरोह – गद्य – पाठ – 1 – भक्तिन, पाठ-2 बाजार दर्शन प्रश्न उत्तर काव्य- पाठ-1 आत्म-परिचय , पाठ-2 पतंग प्रश्न उत्तर व्याकरण - जनसंचार भाग 1, 2 प्रश्न उत्तर लेखन - रचनात्मक लेख अपठित गद्यांश

### **Mathematics:**

Chapter--3 Matrix, Chapter--4 Determinants Practice question of MATRIX and Determinants

### **Chemistry:**

Chapter--5 Co-ordination Compounds.

### **Physics:**

Chapter—1: Electric Charges and Fields

### **Biology:**

Chapter--1 Sexual reproduction in flowering plants.

### **Accountancy:**

Chapter- 1; Fundamental of Partnership

### **Business Studies:**

Chapter-1 Meaning and significance of management, Chapter-2 Principle of management

### **Economics:**

Macroeconomic: Chapter--1: Introduction, Chapter--2: Some Basic Concept of Macroeconomics

#### **History:**

Chapter- 1- Bricks, Beads and Bones, Chapter- 2-Kings, Farmers and towns

### **Political Science:**

World Politics: Chapter-2 The end of bipolarity

Indian Politics: Chapter-1 Challenges of nation building,

### **Physical Education:**

Chapter--1, Management of sporting event, Chapter--2, Children and women in sport

### ASL/RLP

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

### **English:**

A.S.L Speaking

### Hindi:

ASL - वाचन

## Half Yearly Examination

## **Syllabus**

### **English:**

Reading section: Unseen passage

Writing section: Letter to editor, Report, Invitation

<u>Flamingo</u>: Chapter-1 The last Lesson, Chapter-2 Lost Spring, Chapter-3 Deep Water, Chapter-4 The Rattrap, Chapter-5 Indigo

<u>Poem:</u> Chapter-1 My Mother at Sixty-six, Chapter-2 Keeping Quiet, Chapter-3 A thing of beauty Vistas: Chapter-1 The Third Level, Chapter-2 The Tiger King, Chapter-3 Journey to the end of the earth

#### Hindi:

<u>आरोह- गद्य</u> - पाठ -1 भक्तिन, पाठ-2 बाजार दर्शन, पाठ-3 काले मेघा पानी दे, पाठ-4 पहलवान की ढोलक प्रश्न-उत्तर , पठित गद्यांश

काव्य - पाठ-1 आत्मपरिचय, पाठ-2 पतंग, पाठ-3 कविता के बहाने, पाठ-4 कैमरे में बंद अपाहिज, पाठ-5 सहर्ष स्वीकारा है प्रश्न-उत्तर ,पठित काव्यांश

<u>वितान</u> - पाठ–1 सिल्वर वैडिंग , पाठ-2 जूझ

<u>व्याकरण</u> -जनसंचार - भाग-1, 2 ,3 ,4 5 ,6 ,7 ,8 पाठ- कविता कैसे बनती है , पाठ- कहानी कैसे बनती है पाठ — नाटक कैसे बनते है।

लेखन - रचनात्मक लेख , अपठित गद्यांश , अपठित काव्यांश

### **Mathematics:**

Chapter--1 Relation and function, Chapter--2 Inverse trigonometry function, Chapter--3 Matrix, Chapter--4 Determinant, Chapter--5 Continuity and differentiability, Chapter--6 Application of derivative, Chapter--12 Linear programing

### **Chemistry:**

Chapter 1: Solutions, Chapter 2: Electrochemistry, Chapter 3: Chemical Kinetics, Chapter 4: The d & f Block Elements, Chapter 5: Coordination Compounds, Chapter 6: Haloalkanes and Haloarenes

### **Physics:**

Chapter- 1: Electric Charges and Fields, Chapter- 2: Electrostatic Potential and Capacitance, Chapter- 3: Current Electricity, Chapter- 4: Moving Charges and Magnetism, Chapter- 5: Magnetism and Matter **Biology:** 

Chapter 1 Sexual Reproduction in Flowering Plants, Chapter 2 Human Reproduction, Chapter 3 Reproductive Health, Chapter 4 Principles of Inheritance and Variation, Chapter 5 Molecular Basis of Inheritance, Chapter 6 Evolution

### **Accountancy:**

Chapter- 1 Fundamental of Partnership, Chapter-2 Change in P.S.R, Chapter- 3 Admission of Partners, Chapter- 4 Retirement or Death of Partners, Chapter- 5 Dissolution of Partnership

### **Business Studies:**

Chapter- 1; Nature and Significance of Management, Chapter- 2; Principles of Management, Chapter- 3; Business Environment, Chapter- 4; Planning, Chapter- 5; Organising, Chapter- 6; Staffing, Chapter- 7; Directing, Chapter- 8; Controlling

### **Economics:**

MICROECONOMICS: Chapter- 1; Introduction, Chapter- 2; Some Basic Concept of Macroeconomics, Chapter- 3; National Income and Related Aggregate, Chapter- 4; Methods of Calculating National, Income, Chapter- 5; Money, Chapter- 6; Banking, Chapter-7 Aggregate Demand, Aggregate Supply and related concept

<u>India Economy Development</u>: Chapter- 1; Indian Economy on eve of Independence, Chapter- 2; Economic System and Common Goals of 5 Years Plans, Chapter- 3; Indian Economy (1950-1990), Chapter-4 Economic Reform Since 1991: New Economic Policy

### **History:**

Chapter- 1- Bricks, Beads and Bones, Chapter- 2-Kings, Farmers and towns, Chapter- 3- Kinship, caste and class, Chapter- 4- Thinkers, Beliefs and Building culture, Chapter- 5- Through the eyes of travelers, Chapter- 6- Bhakti Sufi tradition

### **Political Science:**

Chapter 1: The Cold War Era, Chapter 2: The End of Bipolarity, Chapter 3: US Hegemony in World Politics, Chapter 4: Alternative Centers of Power, Chapter 5: Contemporary South Asia, Chapter 1: Challenges of Nation Building, Chapter 2: Era of One-Party Dominance, Chapter 3: Politics of Planned Development, Chapter 4: India's External Relations, Chapter 5: Challenges to And Restoration of The Congress System

### **Physical Education:**

Chapter--1, Management of sporting event, Chapter--2, Children and women in sport, Chapter- 3 Yoga and Preventive measure for lifestyle diseases, Chapter-4 Physical education and sports for CWSN Chapter-5 Sports and nutrition

### ASL / RLP

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

### **English:**

A.S.L Listening

### Hindi:

A.S.L श्रवण

### UT-2

## Syllabus

### **English:**

Reading section: Unseen passage based on factual description

Writing section: Letter, Job application, Article Book flamingo: Chapter-6 Poets and Pancakes

Book vistas: The Enemy

### Hindi:

आरोह – गद्य -पाठ -5, 6 प्रश्न उत्तर

काव्य - पाठ- ७

व्याकरण – जनसंचार :- भाग – 4 ,5 ,6 पाठ- कैसे बनती है कहानी पाठ- कैसे बनते हैं नाटक व्याकरण - अपठित काव्यांश, रचनात्मक लेख

### **Mathematics:**

Chapter--10 Vector, Chapter--7 Integral

### **Chemistry:**

Chapter—7 Alcohol, phenol and ether

### **Physics:**

Chapter-9 Ray optics and optical instruments, Chapter 10 wave optics.

### **Biology:**

Chapter--7 Human health and diseases, Chapter-- 8 Microbes in human welfare.

### **Accountancy:**

Chapter- 1 – Issue of Shares

### **Business Studies:**

Chapter- 9 Financial Management, Chapter-10 Financial Market

Economics: Microeconomics: Chapter-8 Short Run Equilibrium Output, Chapter- 9 Problem of Deficient

demand and Excess Demand

Indian Economic Development: Chapter-5 Human Capital Formation in India

### **History:**

Chapter- 7- An imperial capital Vijay nagara, Chapter- 8 – Peasant, zamindars and states

### **Political Science:**

Chapter 6: International Organisations

Chapter 6: The Crisis of Democratic Order

Chapter 7: New center of power

### **Physical Education:**

Chapter-5 Sports and nutrition

Chapter-6 Test and measurement in sports

### ASL / RLP

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

### **English:**

A.S.L- Listening

### **Hindi:**

A S L- श्रवण

## **Yearly Examination**

## Syllabus

### **English:**

Reading section: Unseen passage based on survey and factual description

Writing section: Advertisement, Notice, Letter, Article, Report

<u>Text book flamingo</u>: Lesson-1 The last lesson, Lesson-2 The lost spring, Lesson-3 Deep water, Lesson-4 The rattrap, Lesson-5 Indigo, Lesson-6 Poet and pancakes, Lesson-7 Interview, Lesson-8 Going Places <u>Text book Vistas</u>: Lesson-1 The third level, Lesson-2 The Tiger king, Lesson-3 journey to end of the earth, Lesson-4 Enemy, Lesson-5 On the face of it, Lesson-6 Memories of Childhood Poem-4 Road side stand, Poem-5 Aunt Jennifer's Tiger

### Hindi:

आरोह – गद्य - पाठ -1 भिक्तिन, पाठ -2 बाजार दर्शन, पाठ -3 काले मेघा पानी दे, पाठ -4 पहलवान की ढोलक, पाठ-5 चार्ली चैपलिन यानी हम सब, पाठ-6 नमक, पाठ-7 शीरीष के फूल, पाठ-8 श्रम विभाजन और जाती प्रथा प्रश्न-उत्तर, पठित गद्यांश काव्य - पाठ 1 आत्मपरिचय, पाठ -2 पतंग, पाठ -3 किवता के बहाने, पाठ -4 कैमरे मे बंद अपाहिज, पाठ -5 सहर्ष स्वीकारा है, पाठ-6 उषा, पाठ-7 बादल राग, पाठ-8 तुलसीदास- किवतावली, पाठ-9 गजल, पाठ-10 छोटा मेरा खेत प्रश्न-उत्तर, पठित काव्यांश

वितान - पाठ – 1 सिल्वर वैडिंग , पाठ - 2 जूझ, पाठ- 3 अतीत के दबे पाँव, पाठ- 4 डायरी के पन्ने प्रश्न - उत्तर <u>व्याकरण</u> -जनसंचार - भाग - 1, 2 , 3 , 4 5 , 6 , 7 , 8 पाठ- कविता कैसे बनती है , पाठ- कहानी कैसे बनती है पाठ – नाटक कैसे बनते है।

लेखन - रचनात्मक लेख , अपठित गद्यांश , अपठित काव्यांश

### **Mathematics:**

Chapter-1 Relations and Functions, Chapter-2 Inverse Trigonometric Functions, Chapter-3 Matrix, Chapter-4 Determinants, Chapter-5 Continuity and Differentiability, Chapter-6 Applications of Derivatives, Chapter-7 Integrals, Chapter-8 Applications of the Integrals, Chapter-9 Differential Equations, Chapter-10 Vectors, Chapter-11 Three – dimensional Geometry, Chapter-12 Linear Programming, Chapter-13 Probability

### **Chemistry:**

Chapter 1: Solutions, Chapter 2: Electrochemistry, Chapter 3: Chemical Kinetics, Chapter 4: The d & f Block Elements, Chapter 5: Coordination Compounds, Chapter 6: Haloalkanes and Haloarenes, Chapter 7: Alcohols, Phenols, and Ethers, Chapter 8: Aldehydes, Ketones, and Carboxylic Acids, Chapter 9: Amines, Chapter 10: Biomolecules

### **Physics:**

Chapter- 1: Electric Charges and Fields, Chapter- 2: Electrostatic Potential and Capacitance, Chapter- 3: Current Electricity, Chapter- 4: Moving Charges and Magnetism, Chapter- 5: Magnetism and Matter, Chapter- 6: Electromagnetic Induction, Chapter- 7: Alternating Current, Chapter- 8: Electromagnetic Waves, Chapter- 9: Ray Optics and Optical Instruments, Chapter- 10: Wave Optics, Chapter- 11: Dual Nature of Radiation and Matter, Chapter- 12: Atoms, Chapter- 13: Nuclei, Chapter- 14: Semiconductor Electronics: Materials, Devices and Simple Circuits

### **Biology:**

Chapter 1 Sexual Reproduction in Flowering Plants, Chapter 2 Human Reproduction, Chapter 3 Reproductive Health, Chapter 4 Principles of Inheritance and Variation, Chapter 5 Molecular Basis of Inheritance, Chapter 6 Evolution, Chapter 7 Human Health and Diseases, Chapter 8 Microbes in Human Welfare, Chapter 9 Biotechnology Principles and Processes, Chapter 10 Biotechnology and Its application, Chapter 11 Organisms and Populations, Chapter 12 Ecosystem, Chapter 13 Biodiversity and Conservation

### **Accountancy:**

<u>Accounting for Partnership:</u> Chapter--1 Fundamental of Partnership, Chapter- 2; Change in PSR, Chapter-3; Admission of Partners, Chapter- 4 Retirement or Death of Partners, Chapter- 5 – Dissolution of Partnership

<u>Accounting for Companies:</u> Chapter-1 Issue of Shares, Chapter- 2; Issue of Debentures, Chapter- 3; Redemption of Debentures

<u>Financial Statements Analysis:</u> Chapter--1 Financial Statements of Companies, Chapter- 2; Financial Statements Analysis, Chapter- 3; Comparative Statement, Chapter- 4; Common Size Statement, Chapter- 5; Accounting Ratio, Chapter- 6- Cash flow statement

### **Business Studies:**

Chapter 1 - Nature and Significance of Management, Chapter 2 - Principles of Management, Chapter 3 - Business Environment, Chapter 4 - Planning, Chapter 5 - Organising, Chapter 6 - Staffing, Chapter 7 - Directing, Chapter 8 - Controlling, Chapter 9 - Financial Management, Chapter 10 - Financial Markets, Chapter 11 - Marketing Management, Chapter 12 - Consumer Protection

### **Economics:**

<u>Macroeconomics:</u> Chapter-1 Introduction, Chapter-2 Some Basic Concept of Macroeconomics, Chapter-3 National Income and related Aggregates, Chapter-4 Method of Calculating of National Income, Chapter-5 Money, Chapter-6 Banking, Chapter-7 Aggregate demand and Aggregate supply and Related Concepts, Chapter-8 Short Run Equilibrium output, Chapter-9 Problem of deficient and Excess Demand, Chapter-10 Government Budget and The Economy, Chapter-11 Foreign Exchange Rate, Chapter-12 Balance of Payments.

<u>India Economy development:</u> Chapter-1 India economy on Eve of independence, Chapter-2 Economic System and Common Goals of 5 Years Plans, Chapter-3 Indian Economy (1950-1990), Chapter-4 Economic Reforms Since 1991: New Economy Policy, Chapter-5Human Capital Formation of India, Chapter-6 Rural Development, Chapter-7 Employment, Chapter-8 Environment and Sustainable Development, Chapter-9 Comparative Development Experiences of India and It's Neighbors.

### **History:**

Chapter- 1- Bricks, Beads and Bones, Chapter- 2-Kings, Farmers and towns, Chapter- 3- Kinship, caste and class, Chapter- 4- Thinkers, Beliefs and Building culture, Chapter- 5- Through the eyes of travelers, Chapter- 6- Bhakti Sufi tradition, Chapter- 7- An imperial capital Vijay nagara, Chapter- 8 – Peasant, zamindars and states, Chapter- 9- Colonialism and the countryside, Chapter- 10- Rebels and Raj, Chapter- 11- Mahatma Gandhi and the National Movement, Chapter- 12-Framing the constitution, beginning of new era

### **Political Science:**

World politics: Chapter 1: The Cold War Era, Chapter 2: The End of Bipolarity, Chapter 3: US
Hegemony in World Politics, Chapter 4: Alternative Centres of Power, Chapter 5: Contemporary South
Asia, Chapter 6: International Organisations, Chapter 7: Security in the Contemporary World
Chapter 8: Environment and Natural Resources, Chapter 9: Globalisation
India politics: Chapter 1: Challenges of Nation Building, Chapter 2: Era of One-Party Dominance,
Chapter 3: The Planned Development, Chapter 4: India's External Relations, Chapter 5: Challenges to
And Restoration of The Congress System, Chapter 6: The Crisis of Democratic Order, Chapter 7: Rise of
Popular Movements, Chapter 8: Regional Aspirations, Chapter 9: Recent Developments in Indian
Politics

### **Physical Education:**

Chapter--1, Management of sporting event, Chapter--2, Children and women in sport, Chapter- 3 Yoga and Preventive measure for lifestyle diseases, Chapter-4 Physical education and sports for CWSN, Chapter-5 Sports and nutrition, Chapter-6 Test and measurement in sports, Chapter-7 Physiology and injury in sports, Chapter-8 Biomechanics and sports, Chapter-9 Physiology and spots, Chapter-10 Training in sports

### ASL / RLP

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

### **English:**

Project and viva

#### Hindi:

प्रोजेक्ट फाइल