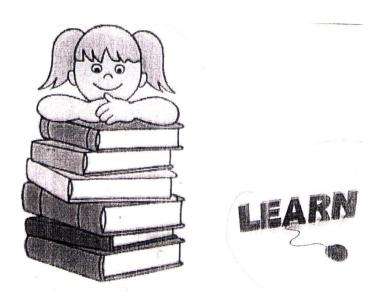


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Anuyogipuram, Garh Road, Meerut

CLASS – XII SYLLABUS : SESSION 2021–22 CLASS NAME – ALEXANDRITE

Nama:		
Name:	 	
Class:	 	
Admn.NO:	 	
Phone No:		



"Optimism is the faith that leads to achievements. Nothing can be done without hope and confidence"

Note: Kindly preserve this syllabus in the student's personal file for the entire session 2021-22. In case it is lost or destroyed a duplicate copy will be available for Rs.30/-.

		MERCE) SYLLABUS		
ŀ	ENGLISH (CORE (Co	de -301)	
Name of the Book		Publisher		
Flamingo				
Vistas	BBC Pub	lication		
Compacta Basic English		1 0 1		
Months		Section	Chapter Reading Passages, Note Making, Summarising-3	
		Reading Skills Writing Skills	Advertisement , Notices, Tenses	
		&	Advertisement, Notices, Tenses	
		Grammar	1. The Last Lesson	
		Flamingo (Prose) Poetry	1. My Mother At Sixty Six	
		Vistas	1. The Third Level	
March & April		Reading Skills	Comprehension Passages-2	
		Writing Skills	Posters, Invitations- Informal ,Passive Voice, Determin	
		&	2 Lost Spring	
		Grammar Flamingo (Prose)	2 An Elementary School	
		Poetry	2 The Tiger King	
		Vistas	2 Journey to the end of the earth	
		Reading Skills	Comprehension Passages	
		Writing Skills	Letters to Editor, Application for a Job.	
		&	3 Deep water	
May & June	PA- I Examination	Grammar Flamingo (Prose)	3 Keeping Quiet	
		Poetry	4 A Thing of Beauty	
		Vistas	4 The Enemy	
		Reading Skills Writing Skills & Grammar Flamingo (Prose) Poetry	Comprehension Passage	
			Business/Official Letters	
			4 The Rat Trap	
July			5 Indigo	
			5 Should Wizard Hit Mommy	
		Vistas	6 On the Face of IT	
			Comprehension Passages -2	
		Reading Skills	Business/Official Letters	
		Writing Skills &	Modals	
August		Grammar	6 Poets and Pancakes	
		Flamingo (Prose)	7 The interview	
		Poetry Vistas	5 A Roadside Stand	
			7 Memories of Childhood	
September	Half Yearly Examination		Revision	
			Comprehension Passage - 2	
		Reading Skills	Revisionary Samples Revision	
0.11		Writing Skills &	8 Going Places	
October		Grammar	8 Aunt Jennifers Tigers	
		Flamingo (Prose) Poetry	8 Evans Tries an O-Level	
		Vistas		
November	PA- III I	Examination	Revision	
December		Pre-Boar	d - I Examination	
January	Pre-Board - II Examination			

	HIN	DI CC	ORE (Code -	302)	
Name of the Book			Publisher		
Taxino and II		NCERT Saraswati			
Months	Specification		Section	Chapter	
			पठन कौशल	*एक गीत, *कविता के बहाने, *भक्तिन	
मार्च			लेखन कौशल	*सिल्वर वैडिंग	
			व्याकरण	अपठित अंश	
			आरोह गद्य काव्य	औपचारिक पत्र (सरकारी,गैरसरकारी)	
अप्रैल			पठन कौशल लेखन कौशल	*कैमरे में बंद अपाहिज, *सहर्ष स्वीकार हैं *बाजार दर्शन, *काले मेघा पानी दे	
			व्याकरण	रचनात्मक लेखन	
			आरोह गद्य वितान पठन कौशल	अपठित अंश	
मई	PA- I Examination		पठन काशल लेखन कौशल व्याकरण आरोह गद्य वितान	*उषा, *बात सीधी थी पर, *पहलवान की ढोलक, *जूझ कविता/कहानी/नाटक	
			पठन कौशल		
जुलाई	जुलाई		लेखन कौशल व्याकरण	*आत्म परिचय, *पतंग, *नमक समाचार लेखन	
			आरोह गद्य काव्य		
			पठन कौशल		
अगस्त			लेखन कौशल	*कवितवली, *लक्ष्मण मूर्छा और राम का विलाप, *चार्ली चैप्लिन यानि हम सब	
31-1001			व्याकरण	आलेख लेखन	
			आरोह गद्य काव्य वितान		
_	Half Yearly Examination		पठन कौशल लेखन कौशल	*बादल राग, *छोटा मेरा खेल, *बगुलो के पंख, *शिरिष के फूल, *अतीत के दबे पाँव	
सितम्बर			व्याकरण		
			आरोह गद्य काव्य		
			पठन कौशल		
			लेखन कौशल	*रुबाइयाँ, *गजल , *श्रम विभाजन और	
अक्टूबर			व्याकरण	जाति प्रथा *मेरी कल्पना का आदर्श समाज, *डायरी के पन्ने	
			आरोह गद्य काव्य	सिमाज, डायरा क पटन	
नवम्बर	Revision				
दिसम्बर			प्री-बोर्ड -		
जनवरी			प्री-बोर्ड -	॥ परीक्षा	
	M	ATH	S (Code -041	.)	
Name of the Book			Publisher		
Mathematics Text Book I &			NCERT		
Months	P	.A	Chapter	Practical/Activitiy	
March & April			Ch.1 Relation and function Ch.5 Continuity and Differentia Ch.6 Application of Derivative	0 77 75 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
May & June		A - I ination	Ch.2 Inverse trigonometric fun Ch.3 Matrices	3. To draw the graph of sinX, using the graph of SinX and demonstrate the concept of mirror reflection. 4. To explore the principle value of the function SinX using A unit circle.	

July		Ch.4 Determinants Integrals	Ch.7	5. To verify Rolle's Theorem 6. To verify Lagrange's Mean Value Theorem.	
August		Ch.8Application of Integrals Ch.9 Different equation.		7. To understand the concept of decreasing and Increasing function.8. To verify that amongst all the rect.Angles of the same.	
September	Half Yearly Examination	Ch.10 Vector Algebra Three D Geometry	Ch.11	9. To verify that angle in a semi circle is a right angle using Vector Method. 10. To Demonstrate the equation of a Plane in normal form.	
October		Ch.12 Linear programming Ch 13. probability		11. To verify that the angle between Two Planes are the same as the angle between their normals.	
November		PA-III Examination		Revision	
December		Pre-Board - I	Examination		
Junuary		Pre-Board - II	Examination		
Name of the Boo		ics (Code -03 Publisher	0)		
	N .	1 ublisher			
Indian Economics Development Macro Economics		NCERT			
Months	PA PA	Section		Chapter	
	Indi	an Development	Cl. 1 E CI		
			Ch 9 Barrel D		
March & April			Ch 8 Rural D		
Watch & April				Ch 9 Human Capital Formation Ch 7 Poverty	
			Ch 2 Money	& Banking	
May & June	PA- I Examination			nation of Income & Employment	
ina, ec tano				sation, Privatisation & Globalisation &	
July				alisation and Foregin trade	
·		Ch 5 Econom			
			Ch 10 Emplo	yment & Infrastructure	
August			Ch 5 Balance	of Payment	
			Ch 1 Nationa	l Income Theory	
September	Half Yearly Examination		Ch 2 Commo	n goals of Five years Plan	
Septement	Timir Tominy Estamination			of Agriculture	
October				nable Economics Development	
			Ch 12 Compa	arative Development	
November	PA-III	Examination		Revision	
December		Pre-Board I I			
January	D • C				
		tudies (Code	-054)		
Name of the Boo	k	Publisher			
Principal & Functions of Mgmt Part-A Business Finance & Mgmt Part-B		NCERT			
Months	<u>'</u>	Chapter		Activity	
March & April		Ch 1 Nature & Significance of Management Ch 2 Principal of management	1.Peer Teachin 2.Make a powe Management 3. Case Study	g r point presentation on Fayol's Principales of	
I	I		<u> </u>		

	ı		Make a list of five Indian companies which have global
		Ch 3 Business Environment Revision for PA I	operations today. Find out the major products they sell and the countries where they operate.
May & June	PA -I Examination Ch.1,Ch.2 ,Ch.3	Ch 4 Planning	Make a plan for Scoring Good Marks in XII Class. Case Study
July		Ch 5 Organising Ch 6 Staffing	Take any Indian company: Describe that how they recruit their staff.? B) How they organise their Business? Case Study
		Ch 7 Directing Ch 8 Controlling	Make a Power Point Presentation on: Maslow's Need Hierarchy Theory b)Communication Barriers 2. Case Study
August		Ch 9 Financial Management Ch 10 Financial Markets	Make a mind Map of the Financial Management Chapter Take any five securities in Stock marketsand observe the ups and down in the prices of securities for 5 days and make the statement. Case Study
	Half yearly Exam		Project Work
September	Ch.4 ,Ch5. Ch.6,Ch7, Ch.8	Ch 11 Marketing Management	1Assumee any One Product that you Have to Manufacture. Can make project on this product. 2. Write About The Consumer Forms Available in the
October		Ch 12 Consumer Protection	Meerut.
November	PA III Examination	on Ch. 9, Ch. 10, Ch.11	Revision
December		Pre-Board I E	Examination
January		Pre-Board II	Examination
	Accounta	ncy (Code -0	55)
Name of the Boo		Publisher	
ecounting for Partnership Firms & Co. Part- Financial Statement Analysis Part-B	-A	NCERT	
Months	PA	Section	Chapter
	•	•	•
March & April			Ch 1 Fundamentals & Changes in the Profit sharing ratio
much & April			Ch 2 Admission of a partner retirement and death
May & June	PA-I Examination		Ch 3 Dissolution of partnership firm and Non-Profit
			making organisation
	Co	mpany accounting	making organisation
July	Co	ompany accounting	Ch 1 Accounting for Share Capital
,	Со	mpany accounting	Ch 1 Accounting for Share Capital Ch 2 Issue of Debentures
July August			Ch 1 Accounting for Share Capital
•		mpany accounting nancial Statement	Ch 1 Accounting for Share Capital Ch 2 Issue of Debentures Ch 3 Redemption of Debentures
,			Ch 1 Accounting for Share Capital Ch 2 Issue of Debentures Ch 3 Redemption of Debentures Ch 1 Financial Statementt of a company
August	Fi		Ch 1 Accounting for Share Capital Ch 2 Issue of Debentures Ch 3 Redemption of Debentures Ch 1 Financial Statementt of a company Ch 2 Tools for Financial Statement analysis
August	Fi		Ch 1 Accounting for Share Capital Ch 2 Issue of Debentures Ch 3 Redemption of Debentures Ch 1 Financial Statementt of a company Ch 2 Tools for Financial Statement analysis Ch 3 Accounting Ratio
August September October	Fi Half Yearly Examination	nancial Statement	Ch 1 Accounting for Share Capital Ch 2 Issue of Debentures Ch 3 Redemption of Debentures Ch 1 Financial Statement of a company Ch 2 Tools for Financial Statement analysis Ch 3 Accounting Ratio Ch 4 Cash Flow statement
August September October November	Fi Half Yearly Examination	nancial Statement Examination	Ch 1 Accounting for Share Capital Ch 2 Issue of Debentures Ch 3 Redemption of Debentures Ch 1 Financial Statementt of a company Ch 2 Tools for Financial Statement analysis Ch 3 Accounting Ratio Ch 4 Cash Flow statement Revision
August September October	Fi Half Yearly Examination	nancial Statement	Ch 1 Accounting for Share Capital Ch 2 Issue of Debentures Ch 3 Redemption of Debentures Ch 1 Financial Statementt of a company Ch 2 Tools for Financial Statement analysis Ch 3 Accounting Ratio Ch 4 Cash Flow statement Revision

	Pa	aintin	g (Code -049))	
Name of the Book			Publisher		
An Introduction to Indian Art	Part II		NCERT		
Months			Chapter		Practical
March & April			Rajasthani School of Painting		* Still life object :-Study of two or three geometricl forms in pencil with light shade a fixed point of view. * Landscape: landscape are work of art the
			Pahari School of Pain	ting	feature scenes of nature: Mountain,lakes,Garden, Rivers etc
May & June	PA-I Exa	mination	The Mughal School of Art		* Still life object :-Study of two or three geometricl forms in pencil with light shade a fixed point of view.
July			Deccan School of A	The	* Composition: composition any of the following five subject in any medium of our choice on a drawing paper of half imperial size. * Still life object:-Study of two or three geometricl forms in pencil with light shade a fixed point of view.
August			The Bengal School of Art	Revision	* Composition: composition any of the following five subject in any medium of our choice on a drawing paper of half imperial size. * Still life object:-Study of two or three geometricl forms in pencil with light shade a fixed point of view.
September	Half Yearly	Examination	The Modern Trend in Indian Art		* Composition: composition any of the following five subject in any medium of our choice on a drawing paper of half imperial size. * Landscape: landscape are work of art the feature scenes of nature: Mountain,lakes,Garden, Rivers etc
October			Revision of PA -I, II, and Half Yearly		* Landscape: landscape are work of art the feature scenes of nature: Mountain,lakes,Garden, Rivers etc Canvas (Mythology)
November	PA-III Ex	amination			* Composition: composition any of the following five subject in any medium of our choice on a drawing paper of half imperial size.
			•		Revision
December 2021	Pre-Board -I Examination			xamination	
January 2022			Pre-Board -II E		
P	hysica	ıl Edu	cation (Code	-048)	
Name of the Book			Publisher		
Physical & Healthy Educat	tion		NCERT		
Months			Chapter		Practical
March & April			Planning in Sports Sports & Nutrition		Volleyball, Khokho
May & June	PA- I Exa	mination	Yoga & Life Style		Yogic Practice
July			Phy. Edu and sports for CWSN (Children with special needs) Children and Women in Sports		Basketball, Cricket
August			Test & Measurement in	Sports	AAHPER, Barrow test, Karus Weber Test
September	Half Yearly	Examination	Physiology & Injuries in	Sports	

			Biomechancis & Sp	orts	
October			Psychology & Spo		Hand Ball
November	PA-III Examination		Training in Sport		Kabadhi
December 2021			Revision		AAHPER, Barrow test, Karus Weber Test
December 2021	Pre-Board -I E			Examination	
January 2022	Pre-Board -II Examination				
	Hindu	stani]	Music Vocal	(034)	
Name of the Book		1	Publisher	/	
Sangeet Manjusha	<u> </u>		Saraswati House		
Months		INCW	Chapter		Practical
Within			Unit -1 Brief Study of the follow	wing	Tractical
March & April			Alankar, Varna, Kan, Khatka, Murki, Gamak, Sadra, Murchhana Slap, Tana,	Meend,	Ragas- Detail Study of Raga Bhairav
May & June	PA- I Examination		Unit -2 One Swar malika and L Precribed Ragas Detail study of Ratnakar, Lif Faiyaz Khan	-	Ragas- Detail Study of Raga Bageshree
July			Unit -3 Reitatino of Thekas of J RupakTal, Study of various par tanpura.		Ragas-Detail Study of Raga Malkauns
August			Unit-4 Lifesketch of Bdegulam Krishan Rao Shankar Pandit, A Khan, Historysical Developmer Theory of Ragas.	bdul Karim	
September	Half Yearly Examination		Unit -5 Reitatino of Thekas of Tilwada Tal, DhamarTal		
October			Unit-6 Classification of Ragas- Medieval and Modern,	Ancient,	Ragas- Detail Study of Raga Shudh Sarang
November	P/		A-III Examination		Revision
December			Pre-Board - I	Examination	
January 2022			Pre-Board -II	d -II Examination	
		I	P(065)		
Name of the Book	(Publisher		
Informatics Practices			CBSE		CBSE
Months	P	.A	Chapter		Practical/Activities
			Unit 2 : Database query using SQL	Project-1	
March & April			Unit 3 : Introduction to Computer Networks	Create a presentation on any one of the given topics:- 1. Networking Devices 2. Network Topologies	
May & June	P.A 1 Examination Unit - 1,2		Unit 1 : Data handling using Pandas and Data visualization - I		
July			Unit 1 : Data handling using Pandas and Data visualization - II (Cont.)	Project work- 1	
August			Unit 1 : Data handling using Pandas and Data visualization - II	Take data of your interest from an open source (e.g. data.gov.in), aggregate and summarize it. Then plot it usin different plotting functions of the Matplotlib library.	
September	Half Yearly Examination Unit - 1,2		Unit 1 : Data handling using Pandas and Data visualization - II (Cont.)	Project work- 2	
October			Unit 4 : Societal Impacts	Create a poster	on "E-waste Management".
November		P.AIII I	Examination	7	Revision
December			Pre-Board - I I		
January	Pre-Board -II Examination				