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RADHA GOVIND PUBLIC SCHOOL

Anuyogipuram , Garh Road, Meerut

CLASS - XI

SYLLABUS : SESSION 2023-24

STREAM-HUMANITIES

Name: _____

Class: _____

Admn.No: _____

Phone No: _____



LEARN

“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 2023-24. In case it is lost or destroyed a duplicate copy will be available for Rs.30/-.

CLASS :- XI (COMMERCE) SYLLABUS 2023-24

ENGLISH CORE (Code -301)

Name of the Book		Publisher	
SNAPSHOT: Supplimentary Reader Hornbill: Text Book English Compacta Basic English (ENG. GRAMAR)		NCERT Company	BBC
Months		Section	Chapter
April & May	PA-I Examination	Introductory Class Writing: Letter to the editor Grammar : Determiners	HB: Poem : A photograph SS:Ch:The summer of the beautiful white horse
		Poster, Writing: Notice writing, Article writing Grammar : Tenses Adv- Situation Vacant	HB:Ch : Portrait of a lady SS:Ch:The address
July	Half Yearly Examination	Writing:Official letter (placing order, registering complaints) Grammar:Modals	HB:poem:Childhood HB: We are not afraid to die HB:Ch:The Ailing Planet : The Green Movement's Role
August		writing :Speech writing, Classified Advertisement	HB:Ch:Discovering tut:the saga continues HB:Poem:The voice of the rain SS:Ch:Ranga's marriage
September		Editing	SS:Ch:Albert Einstein at school HB:Poem:The laburnum top
October		Reading:Note making Writing:Letter aking enquiry, Debate writing	SS:Ch:Mother's Day
November	PA-III Examination	application	HB:Ch: The Adventure HB:Poem:Father to son SS:Ch:Birth
December		Writing:Report writing,	SS:The tale of melon city
January			HB:Ch:Silk Road
February	Annual Examination		

HINDI CORE (Code -302)

Name of the Book		Publisher	
आरोह भाग - 1 भाग - 1	वितान अभिव्यक्ति भाग	NCERT Saraswati	
Months	Specification	Section	Chapter
अप्रैल व मई	नमक का दरोगा, कबीर लता: मंगेशकर शब्दकोश	अपठित	अपठित गद्यांश
		आरोह गद्य खंड	नमक का दरोगा (प्रेमचंद)
		आरोह काव्य खंड	कबीर 1 हम तो एक एक
		वितान	
		जनसंचार एवं अभिव्यक्ति	लता मंगेशकर (कुमार गंधर्व) औपचारिक पत्र (दृश्य लेखन)
		अपठित	अपठित पद्यांश
		आरोह गद्य खंड	मियाँ नसीरुद्दीन (कृष्णा सोबती)
		आरोह काव्य खंड	मीरा 1 मेरे तो गिरधर गोपाल
		जन संचार एवं अभिव्यक्ति अनौपचारिक पत्र + रिपोर्ट लेखन	
जुलाई	प्रथम आवधिक मूल्यांकन	रचनात्मक अभिव्यक्ति	
		आरोह गद्य खंड	अपू के साथ (ढाई साल)
		आरोह काव्य खंड	विदाई (संभाषण)
		जनसंचार एवं अभिव्यक्ति अनौपचारिक पत्र	जनसंचार
		अपठित	अपठित गद्यांश

अगस्त		आरोह गद्य खंड	गलता लोहा
		आरोह काव्य खंड	भवानी प्रसाद मिश्र (घर को याद)
		वितान	राजस्थान की रजत बुँदे (अनुपम मिश्र)
		जनसंचार एवं आमयुक्त अनौपचारिक पत्र	जनसंचार
सितम्बर	अर्द्धवार्षिक परीक्षा		
अक्तूबर		रचनात्मक गतिविधि	
		आरोह गद्य खंड	जामुन का पेड़ (कृन् चंदर)
		आरोह काव्य खंड	गजल (दुष्यंत कुमार)
		जन संचार एवं अभियक्ति	कार्यालयी पत्र
नवंबर	द्वितीय आवधिक मूल्यांकन	रचनात्मक गतिविधि	
		आरोह गद्य खंड	रजनी
		आरोह काव्य खंड	त्रिलोचन + अक्क महादेवी
		जन संचार एवं अभियक्ति	दृश्य + रिपोर्ट लेखन
दिसम्बर	द्वितीय आवधिक मूल्यांकन	अपठित	अपठित पदयांश
		आरोह गद्य खंड	भारत माता (ज. ल. नेहरू)
		आरोह काव्य खंड	आओ मिलकर बचाए (निर्मला पुतुल)
		वितान	आलो आँधारी (बेबी हालदार)
जन संचार एवं अभियक्ति	जनसंचार		
जनवरी			

MATHS (Code- 041)

Months		Chapter	Practicals/ Activities
April & May		Ch 1 Sets	1. To verify that for two sets A and B, $n(A \times B) = pq$ and total number of relation from A to B is 2^{pq}
		Ch 2 Relational and Function	2 To represent set theoretic operations using venn diagram
July	PA- I Examination	Ch 3 Trigonometric Functions	3. Distinguish between a relation and a function.
		Ch 4 Complex Number	4. To identify a relation and a function.
August		Ch 5 Linear Inequalities Ch 6 Permutation and Combination Ch 7 Binomial Theorem	5. To plot the graph of $\sin x$, $\sin 2x$, $\sin x/2$ using same coordinate axes.
September	Half Yearly Examination		6. To find the values of sine and cosine functions in second, third and fourth quadrant using their given values in I quadrant.
October		Ch 8 Sequence and Series Ch 9 Straight lines	7. To verify the relation between the degree measure and the radian measure of an angle.
November		Ch 10 Conic Section	8. To verify distributive law of for three given non-empty sets A, B and C, that is $A \cup (B \cap C) = (A \cup B) \cap (A \cup C)$
		Ch 11 3-D Geometry	
		Ch 13 Statistics	
December	PA-III Examination	Ch 12 Limits and Derivatives	
		Ch 14 Probability	
January	Revision		Revision for PA-III Examination
February			Revision
			Annual Examination

History (Code -027)

Name of the Book		Publisher	
Text Book in History-Theme in World History		NCERT	
Months		Chapter	Activity
Part - A Contemporary World Politics			
April & May			Ch 1, Introduction to world history
			Ch 3, Writing and City Life
July	PA-I Examination		Ch 2, Introduction (early societies)
			Ch 5, An empire across three continents

			Map work
August			Ch 4, Introduction Ch 6, Nomadic empires Project Work
September	Half Yearly Examination		Ch 7, Introduction Ch 8, The Three Orders
October			Ch 9, Changing cultural Traditions Ch 10, Introduction Project Work
November			Ch 11, Displacing indigenus people Project Work Map Work
December	PA-III Examiation		Ch 12, Paths to moderization Project Work - PPT
January			Revision
February	Annual Examination		

Political Science (Code -028)

Name of the Book		Publisher	
Political Theory		NCERT	
Months		Section	Chapter
April & May	PA- I Examination	Part A: Indian constitution at work	Ch 1, Constitution
		Part B: Political theory	Ch 8, Political Theory: an introduction
Part A:		Ch 2, Elections and representation	
Part B:		Ch 9, Liberty	
August		Part A:	Ch 3, The Ligislature Ch 10, Equality
		Part B:	PPT+Project Work
September	Half Yearly Examination	Part A:	Ch 4, The Executive
		Part B:	Ch 11, Social Justice Map work
October		Part A:	Ch 5, Judiciary
		Part B:	Ch 12, Rights PPT+Project Work
November	PA-III Examiation	Part A:	Ch 6, Federalism
		Part B:	Ch 13, Citizenship
December		Part A:	Ch 7, Local government
		Part B:	Ch 15, Secularism Map work
January			Revision
February	Annual Examination		

Economics (Code-030)

Months	PA	Chapter	Activity
Indian Development			
April & May	Part A: Unit -1, 2	Part A: Unit Introduction Unit : Consumer Equilibrium	1. Make a power point Presentation on Types of Economies. 2. Make a list of activities in a bus stand or a market place. How many of them are economic activities?
July	P A -I Examination Introduction Consumer's Equilibrium	Part B: Unit 1: Introduction Collection of Data	1. Take the imaginery data and Draw The PPC Curve by showing different Combinations.
August	Part A: Unit - 2 (Organisation and Presentation of Data;, Unit 3: Measures of Central Tendency. Part B:Unit 5:Theory of Demand Unit 6.	Part A: Introduction Collection of Data Unit 2 :Organisation of Data. Unit 2:Presentation of Data: Part B: Unit 5:Theory of Demand	1. Collect data of total weekly expenditure of your family for a year and arrange it in a table. See how many observations you have. Arrange the data monthly and find the number of observations. 2. Go to your school office and collect data on the number of students studied in the school in each class for the last ten years and present the data in a

September	Half yearly Examination	Part A: Unit 3: Measures of Central Tendency Part B: Unit 6: Production Function	1. Make the Mind Map for all the Formula's applicable in the Mean, Median and Mode by using the MS Power Point. 2. Draw all the Phases of Law of Variable Proportion. 3. Case Study.
October		Part B: Unit 6: Concept of Cost and Revenue Unit 6: Theory of Supply	1.Show the relationship between the TR,MR and AR in a single Diagram. 2. Draw And Explain the Change or shift in the Supply Curve. 3. Project Work.
November		Part A: Unit 3: Measures of Dispersion. Unit 3: Correlation unit 3 : Introduction to Index Numbers	1Collect data on height, weight and marks scored by students in your class in any two subjects in class X. Draw the scatter diagram of these variables taking two at a time. What type of relationship do you find? 2 Using data related to India's population and national income, calculate the correlation between them using step deviation method. 3.Case Study.
December	Examination Part A: Unit 3: Measures of Dispersion. Correlation Introduction to Index Numbers Part B: Unit7	Part B: Unit7 :Forms of Market and Price Determination under Perfect Competition with simple applications.	1.Suppose the market determined rent for apartments is too high for common people to afford. If the government comes forward to help those seeking apartments on rent by imposing control on rent, what impact will it have on the market for apartments?
January			Revision
February			Annual Examination
January			Revision
February			Annual Examination

Painting (Code -049)

Name of the Book		Publisher	
An Introduction to Indian Art Part I		NCERT	
Months		Chapter	Practicals/ Activities
April & May		Unit 1 -1.Pre Historic Rock Painting 2.Art of Indus valley civilization	Landscape
July	P A -I Examination Unit - 1	Unit 2: -3.Gupta Period 4.Art of Ajanta	Still life Object Landscape
August		Unit 3: 5.Indian Temple Sculpture 6.Indian Bronze	Landscape Composition (Dancing)
September	Half yearly Examination Unit - 1,2,3,4	7.Indo -Islamic Architecture	Composition (working)
October		Revision:-1.Prehistoric Rock Painting 2.Indus Valley civilization	Landscape
November		Revision:-3.Gupta period 4.Art of Ajanta	Composition(worship)
December	P A -III Examination Unit - 1,2,3,4,5,6,7	Revision:-5.Indian Temple 6.Indian Bronze	Still life object
		Revision:-7.Indo islamic Architecture	
January			Revision
February			Annual Examination

Physical Education (Code -048)

Name of the Book		Publisher	
Physical & Healthy Education		NB	
Months		Chapter	Practical
April & May		Changing Trends and Career in Physical Education	Athletics

		olympism	
July	PA-1 EXAMINATION	Yoga	Yoga
August		Physical Education and Sports for CWSN	Badminton
		Physical fitness, health and wellness	
		test measurement & Evaluation	
September	Half Yearly Examination	Fundamental of Anatomy,Physiology	Sai Khelo India Test, Flamingo Test
October		Fundamental of Kinesiology & Biomachanics in sports	Kho-Kho
November		PsyChology in sports	Cricket
December	PA-III Examination	Training and Doping in sports	Volleyball
		Revision	
January		Revision	
February		Annual Examination	

Hindustani Music Vocal (034)

Name of the Book		Publisher	
Sangeet Manjusha		New Saraswati House	
Months		Chapter	Practical
April & May		Unit-1 Brief study of the following, Nada, Shruti, Swar, Saptak, Thaata, Jati, Raag, Khyal and Tarana, Teen Taal	भैरवी, मीम पल्लासी, मार्गी, देशी संगीत
July	PA-1 EXAMINATION	Unit-2 Brief study of the following Dhrupad, Brief study of various gharanas, Laya, Tala, Margi-desi	
August		Unit-3 Brief study of the musical elements in natyashastra, Life sketch and contribution of tansen, V.N. Bhartkhande and V.D. Paluskar	चार ताल, एक ताल, Knowledge of structure of Tanpura
September	Half Yearly Examination	Unit-4 Description of prescribed talas with along tala notation with Thah, Dugun and Chaugun.	
October		Unit-5 Critical study of prescribed ragas along with recognizing raga from pharese of swara and elaborating them. Writing in notation the composition of prescribed ragas	लय, ताल
November		Detail study of all Ragas and Talas	
December	PA-III Examination	Revision	
January			
February			

IP(065)

Name of the Book		Publisher	
Informatics Practices		NCERT	
CBSE			
Months	P.A	Section	Chapter
April & May		Unit 1: Introduction to Computer System	Make a powerpoint presentation on "Types of Software"
		Unit 2: Introduction to Python	
July	P A -I Examination Unit - 1,2	Unit 2: Introduction to Python (Cont.)	Project 1 (Python Programs)
August		Unit 3: Data Handling using NumPy	Project 2 (NumPy Functions)
		Unit 3: Data Handling using NumPy (Cont.)	

September	Half yearly Examination Unit - 1,2,3,4	Unit 4: Database concepts and the Structured Query Language	Project 3 (Database query)
October		Unit 4: Database concepts and the Structured Query Language (Cont.)	
November		Unit 5: Introduction to the Emerging Trends	Create a Powerpoint Presentation on "Emerging Trends"
December	P A -III Examination Unit - 1,2,3,4,5	Unit 5: Introduction to the Emerging Trends (Cont.)	
January			Revision
February	Annual Examination		