



RIDGE VALLEY SCHOOL



RVS/CIR/100/2021-2022

August 24th, 2021

GUIDELINES – MID TERM EXAMINATIONS

Dear Parent (Grade X and XII)

This is to inform you that the school will be conducting the Mid Term Exams for grade X and XII. The exams commence from Monday, September 20, 2021. Please find attached the date sheet along with the syllabus.

Stay Safe.

Warm Regards

Ms. Nidhi Tewari

Principal

DATESHEET FOR MID TERM EXAMINATION FOR GRADES X - XII

Date	Day	Grade X	Grade XII
20 th September 2021	Monday	Computer Application/ Math	English
21 st September 2021	Tuesday		
22 nd September 2021	Wednesday	English	Biology/Comp Science/ Home Science
23 rd September 2021	Thursday		
24 th September 2021	Friday	Science / Home Science	Business Studies/ Legal Studies/ Chemistry / Sociology / History
25 th September 2021	Saturday		
26 th September 2021	Sunday		
27 th September 2021	Monday	Social Science / Painting	Physics/Accountancy/ Political Science
28 th September 2021	Tuesday		
29 th September 2021	Wednesday	Artificial Intelligence	Math/ Psychology/ Applied Math/Geography
30 th September 2021	Thursday		
1 st October 2021	Friday	2 nd Language	Economic
2 nd October	Saturday		
3 rd October	Sunday		
4 th October	Monday	-	Bharatnatyam, Painting, Hindustani Music



Date	Day	Subject	Syllabus	Marks
20th September 2021	Monday	English	Comprehension Passage	14
			Writing Skills - Notice, Classified Advertisements, Letter to the Editor, Article Writing	8
			Literature - The Last Lesson, Lost Spring, Deep Water, My Mother at Sixty-Six An Elementary School Classroom in a Slum, Keeping Quiet, The Third Level, The Enemy	18
			Total	40
22nd September 2021	Wednesday	Biology	Theory	35
			Sexual Reproduction in Flowering Plants	5
			Human Reproduction	5
			Reproductive Health	5
			Principles of Inheritance and Variations	10
			Molecular Basis of Inheritance	10
	Practical	15		
	1. Major Experiment - Flower Dissection and Observation	4		
	2. Minor Experiment - Potato Osmometer	3		
	3. Spotting - Microscope Parts, Specimens, slides and images of plants and animals	3		
	4. Practical File + Viva	5		
	TOTAL	50		
Wednesday	Computer Science	Theory		
		Chapter 1- Review of Python Basics	5	
		Chapter 2- Functions	10	
		Chapter 3- Using Python Libraries	10	
		Chapter 4- Data File Handling	10	
		Practical		
Python Practical	6			
Practical File	4			
Project Synopsis	3			
Viva	2			
Total	50			
Wednesday	Home Science	Theory	35	
		Work, Livelihood and Career	5	
		Nutrition, Food Science and Technology	20	
		Human Development and Family Studies	10	
		Practical	15	
		Modified dish for elderly person. OR Supplementary food for pre-schooler (2-6 years). OR Planning a menu for school canteen one nutritious dish.	5	
Adulteration using chemical in pure ghee, tea leaves, whole black pepper, turmeric powder, milk, asafoetida.	5			
Viva	5			
Total	50			
	Business Studies	Nature and Significance of Management		
		Principles of Management	16	
		Business Environment		
		Planning	14	
	Organising			
	Marketing Management	10		
Total	40			
Legal studies	Judiciary	10		
	Topics of Law	20		
	Arbitration, Tribunal Adjudication and Alternative Dispute Resolution	10		
Total	40			
Solid State	5			
Solutions	5			

24 th September 2021	Friday	Chemistry	P block elements Haloalkanes and Haloarenes Alcohols, Phenols and Ethers Biomolecules Total	10 5 8 2 35
		Sociology	The Demographic Structure of the Indian society Social Institutions: Continuity and Change Patterns of Social Inequality and Exclusion The Challenges of Cultural Diversity Total	10 10 10 10 40
		History	Bricks, Beads and Bones Kings, Farmers and Towns Kinship, Caste and Class Thinkers, Beliefs, Buildings Bhakti-Sufi Movement Vijaya Nagara Empire Total	5 5 5 5 5 15 40
27 th September 2021	Monday	Physics	Electric charges and fields Electrostatic potential and capacitance Current Electricity Moving charges and magnetism Magnetism and matter Electromagnetic induction Alternating currents Total	4 5 8 6 3 4 5 35
		Accountancy	ACCOUNTING FOR PARTNERSHIP FIRMS: FUNDAMENTALS CHANGE IN PROFIT SHARING RATIO ADMISSION OF A PARTNER COMPANY ACCOUNTS: ACCOUNTING FOR SHARES ANALYSIS OF FINANCIAL STATEMENTS: FINANCIAL STATEMENTS OF A COMPANY (i) Statement of Profit and Loss and Balance Sheet in prescribed form with major headings and sub headings (as per Schedule III to the Companies Act, 2013) ACCOUNTING RATIOS Total	18 12 10 40
		Political Science	Cold War Era and Non-aligned Movement The End of Bipolarity United Nations and Its Organizations Challenges of Nation-Building Planning and Development India's Foreign Policy Total	6 8 6 8 4 8 40
29 th September 2021	Wednesday	Mathematics	Relations and Functions Inverse Trigonometric Functions Matrices Determinants Continuity and Differentiability Application of Derivatives Linear Programming Total	8 10 17 5 40
		Psychology	Variations in psychological Attributes Self and Personality Meeting Life Challenges Total	
		Applied Maths	Number, quantification and numerical applications Algebra Calculus Probability Distribution Index numbers and Time based series Total	9 10 6 10 5 40
			Part A: Introductory Macroeconomics • Money and Banking	6

1 st October 2021	Friday	Economics	<ul style="list-style-type: none"> ▪ Government Budget and the Economy ▪ Balance of Payments Sub Total Part B: Indian Economic Development ▪ Development Experience (1947-90) and Economic Reforms since 1991: • Indian Economy on the eve of Independence • Indian Economy (1950-90) • Liberalisation, Privatisation and Globalisation : An Appraisal ▪ Current challenges facing Indian Economy • Poverty • Human Capital Formation • Rural development Total 	<p>6 18 12 10 22 40</p>
4th October 2021	Monday	Bharatnatyam	Charis, Mandala, brahmari, utplavana Sapta Tandavas, Lasya, Folk dances, Abhinay Darpan Natya, Nritya, Nritya and Abhinaya (4) types Total Theory	<p>5 5 5 15</p>
		Painting	The Rajasthani and Pahari Schools of miniature Painting The Mughal and Deccan School of miniature Painting Portfolio Assessment	<p>8 7 35</p>
		Hindustani Music	<ol style="list-style-type: none"> 1. Brief study of the following :- Alankar, Alap, Tana Meend, Gamak 2. Historical development of Time Theory of Ragas 3. Description of Prescribed Talas along with Tala Notation with Thah, Dugun Jhaptala, Rupak Dhamar. 4. Detailed study of the following: Sangeet Ratnakar 5. Critical study and writing in Notation the compositions of the prescribed Ragas along with recognizing Ragas from phrases of Swaras and elaborating them: Bhairav, Bageshri Total Theory 	<p>3 3 3 3 3 15</p>