

# RIDGE VALLEY SCHOOL

RVS/CIR/087/2021-2022

11<sup>th</sup> AUG 2021

## GUIDELINES – MID TERM EXAMINATIONS

Dear Parents (Grades VI-IX & XI),

This is to inform you that the school will be conducting the Mid Term Exams on its Virtual platform for Grades VI – VIII and On Campus for Grades IX and XI. The exams commence from Monday, September 6, 2021. Please find attached the date sheet along with the syllabus.

Kindly note the following: -

### For grades VI- VIII:

The test will be divided into two sessions-

#### **Part I**

- Type- Short answer questions- (one marker and two markers)
- Platform – Microsoft Forms
- Duration - 50 minutes
- Weightage - 40 marks

#### **Part –II**

- Type- Long Answer questions
- Platform- Microsoft Teams “Assignment”
- Duration- 1 hour 30 minutes
- Weightage- 40 marks

### **Timings of the Exam-**

#### **PART -I**

- 7.50 am - 8.00 am- Prayer and Attendance
- 8.00am- 8.10 am- Reading Time
- 8.10 am – 9.00 am - Attempt paper and submit
- 9.00 am – 9.30 am – Break

#### **Part-II**

- 9.30 am –9.45 am – Reading time
- 9.45 am -11.15 am - Writing time
- 11.15am- 11.30 am – Scanning and uploading of Part II

### **Guidelines for Students:**

- a) Students to keep the following things ready when taking exams with pen and paper:

- i. Ruled long register sheet.
  - ii. Write Name, Date and Subject to be mentioned.
  - iii. Draw margins.
  - iv. Number the sheets.
- b) Students to keep their cameras switched on during the exam.
  - c) Student to avoid leaving the exam during the writing time. In case this happens, the parent is requested to inform the invigilator.
  - d) No answer sheet will be submitted after the allocated time.
  - e) In case of connectivity issues or a power failure, the parent must inform the Class Teacher immediately via an email.
  - f) Students to ensure that the devices along with the camera are in the working condition, stationary and water to be kept ready before the exam.

### **Grades IX and XI**

- Mid-Term Exams and Practicals will be conducted On Campus.
- All COVID protocols will be followed during the exams.
- We may have to shift to “Online” mode of examination, in case the Directorate of Education passes any directives for adherence.
- Physical education Exam will be conducted later.

Kindly note the following:

**Weightage – As per CBSE guidelines (shared along with the syllabus)**

**Duration – As per CBSE guidelines (90 minutes)**

### **SHARING ANSWER SHEETS / DISCUSSION OF ANSWERS (ALL GRADES)-**

- Corrected answer sheets will be shown to the students during their respective subject periods from 20<sup>th</sup> – 23<sup>rd</sup> September. Discussion of answers and doubt clearing will be done by the subject teachers.
- All corrected answer scripts will be sent via mail on students school email ID on Thursday, September 23<sup>rd</sup> 2021.

### **RESULT PUBLISHING ON ERP (Grades VI-IX & XI) -**

- Friday, September 24, 2021.

Regards  
Team RVS

## DATESHEET FOR MID TERM EXAMINATION FOR GRADES VI - IX & XI

Date	Day	Grade VI	Grade VII	Grade VIII	Grade IX	Grade XI
6 <sup>th</sup> September 2021	Monday	Science	Science	English	Math / Computer Application	Physics / Accountancy/ Political Science
7 <sup>th</sup> September 2021	Tuesday					
8 <sup>th</sup> September 2021	Wednesday	Hindi	English	Math	2 <sup>nd</sup> Language/Painting	English
9 <sup>th</sup> September 2021	Thursday					
10 <sup>th</sup> September 2021	Friday	Math	Hindi / Painting	3 <sup>rd</sup> Language	Social Science	Biology/Computer Science /Home Science /Economics
11 <sup>th</sup> September 2021	Saturday					
12 <sup>th</sup> September 2021	Sunday					
13 <sup>th</sup> September 2021	Monday	English	Social science	Hindi	Science /Home Science	Math /Applied Math /History/ Painting
14 <sup>th</sup> September 2021	Tuesday					
15 <sup>th</sup> September 2021	Wednesday	3 <sup>rd</sup> Language	Math/Computer Application	Social Sciences	English	Business Studies / Legal Studies / Chemistry /Sociology
16 <sup>th</sup> September 2021	Thursday					
17 <sup>th</sup> September 2021	Friday	Social Science	3 <sup>rd</sup> Language	Science	Artificial Intelligence	Psychology
18 <sup>th</sup> September 2021	Saturday					<b>6th Subject-</b> Artificial Intelligence / /Hindustani Music - Vocal/Hindi / Business Studies

**GRADE XI**

Date	Day	Subject	Syllabus	Marks	
6th September 21	Monday	Physics	<b>Theory</b> Units and measurement 5 Motion in a straight line and plane 8 Laws of motion 7 work, power and energy 5 System of particles and rotational motion 7 Gravitation 3 <b>Practical</b> 15 Experiment-1.To measure diameter of a small spherical/cylindrical body and to measure internal diameter and depth of a given beaker/calorimeter using Vernier Calipers and hence find its volume. 2.To measure diameter of a given wire and thickness of a given sheet using screw gauge. 8 3.To determine radius of curvature of a given spherical surface by a spherometer. 4.To determine the mass of two different objects using a beam balance Practical record (experiment and activities) 2 Viva 5 <b>Total</b> 50		
			Accountancy	THEORY BASE OF ACCOUNTING 12 RECORDING OF BUSINESS TRANSACTIONS, 28 <b>TOTAL - (Theory 40 + 10 practical )</b> 50	
					Constitution

		<b>Political Science</b>	Election and Representation Local Government Political Theory : Introduction Rights Development <b>PROJECT + Viva</b> <b>TOTAL - (theory 40 + practical 10)</b>	5 3 7 7 6 10 <b>50</b>
<b>8th September 21</b>	<b>Wednesday</b>	<b>English</b>	Unseen comprehension passage Writing Skills- Notice, Business or Official Letters( Making enquiries, registering complaints, asking for or giving information, placing orders and sending replies), Speech Grammar- Determiners, Tenses, Re-Ordering of sentences Literature- The Portrait of a Lady (Prose), A Photograph (Poem), “We’re Not Afraid to Die... if We Can All Be Together” (Prose), Discovering Tut: the Saga Continues, The Laburnum Top (Poem) Landscape of the Soul (Prose), The Summer of the Beautiful White Horse(Prose), The Address (Prose), Ranga’s Marriage (Prose) <b>TOTAL</b>	13 8 4 15 <b>40</b>
		<b>Biology</b>	The Living World Biological Classification Plant Kingdom Animal Kingdom Morphology of Flowering Plants Structural Organisation in Animals Cell: The Unit of Life Biomolecules	4 3 4 4 5 3 6 6

10th September 21	Friday	<b>BIOLOGY</b>	<b>Total (Theory)</b>	<b>35</b>
			<b>Practicals+ Viva</b>	<b>15</b>
			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
			<b>TOTAL</b>	<b>50</b>
		<b>Computer Science</b>	<b>Theory</b>	<b>35</b>
			1. Computer System Organization	5
			2. Data Representation and Boolean Logic	5
			3. Emerging Trends	5
			4. Computational Thinking and getting started with	5
			5. Python Programming Fundamentals	5
			6. Conditional and Looping Constructs	5
			7. Strings in Python	5
			<b>Practical</b>	<b>15</b>
			1. Python Programming Fundamentals	
			2. Conditional and Looping Constructs	6
			3. Strings in Python	
			4. Practical File	4
			5. Viva voce	2
			6. Project	3
			<b>TOTAL</b>	<b>50</b>
		<b>Home Science</b>	<b>Theory</b>	<b>35</b>
			Introduction to home science	2
			Understanding onself- adolescenc	18
			Understanding family, community and society	15
			<b>Practical</b>	<b>15</b>
			List and discuss area of agreement and disagreement with- mother, father, sibling/friend, teacher	5

		Preparation of healthy snacks for adolescents	7
		Prepare a time plan for yourself	3
		<b>TOTAL</b>	<b>50</b>
		<b>Statistics for Economics:</b>	<b>25</b>
		1. Concept of Economics and significance of Statistics in Economics	3
		2. Collection of Data	3
		3. Census and Sample methods of Collection of Data	3
		4. Organisation of Data	4
		5. Textual and Tabular Presentation of Data	2
		6. Diagrammatic presentation of data: Bar, Histogram, Pie chart, polygon, ogive, time series graph	5
		7. Measures of central Tendency: Mean, Median, Mode	5
		<b>Microeconomics</b>	<b>15</b>
		1. Introduction	2
		2. Consumer's Equilibrium	7
		3. Demand and Elasticity of Demand	6
		<b>Total Marks Theory</b>	<b>40</b>
		<b>Project+ Viva</b>	<b>10</b>
		Sets, Relations and Functions	11
		Algebra (Complex Numbers and Quadratic Equations, Sequences and Series)	13
		Co-ordinate Geometry (Straight Lines)	6
		Calculus (Limits)	4
		Statistics	6
		<b>TOTAL</b>	<b>40</b>
		Internal Assessment (PT+ Mathematics Activities: Activity file record + Term end assessment of one activity & Viva )	<b>10</b>

13th September 21	Monday	<b>Applied Math</b> Numbers, Quantification and Numerical Applications 9 Algebra -(Sets, Relations and Sequences and series) 9 Mathematical Reasoning 6 Calculus- (Functions) 4 Descriptive Statistics 12 <b>TOTAL (Theory) -</b> <b>40</b> <b>Project work+ Viva</b> <b>10</b>	
		<b>History</b> 1--Writing and city life 10 2--An Empire Across the three Continents 10 3-- Central Islamic Lands 10 4--Three Orders 10 <b>TOTAL</b> <b>40</b>	
		<b>Painting</b> <b>Theory</b> 1-Pre-Historic rock paintings and art of Indus Valley 8 2- Buddhist, Jain and Hindu Art 1 7 <b>Practical</b> Painting Composition: Simple exercises of basic design in variation of geometric and rhythmic shapes in geometrical and decorative designs and colours to understand designs as organised visual arrangements 10 Sketches from life and nature 15 Portfolio Assessment 10 <b>TOTAL</b> <b>50</b>	
		<b>Chemistry</b> Some Basic Concepts of Chemistry 5 Structure of Atom 6 Classification of Elements and Periodicity in Properties 4 Chemical Bonding and Molecular Structure 6 Redox Reactions 3 Hydrogen 2	



15th September 21	Wednesday		Organic Chemistry: Some basic Principles and Techniques	9
			<b>Practical</b>	15
			<b>TOTAL - Theory 35 +Practical 15</b>	50
		<b>Business Studies</b>	<b>Theory</b> Nature of Business Forms of organisation (including formation of comp Private , Public and Global enterprises Business Services Emerging modes	20  20  40
			<b>TOTAL - (Theory 40 + 10practical )</b>	<b>50</b>
		<b>Legal Studies</b>	i. Organs of Government ii. Separation of Powers iii. Basic features of the Constitution of India i. Classification of Law ii. Sources of Law iii. Law Reform i. Ancient Indian Law ii. Making of the Indian Constitution <b>PRACTICAL (Project + viva)</b> <b>TOTAL - (theory 40 + practical 10)</b>	15   15   10  10 <b>50</b>
		<b>Sociology</b>	1. Sociology and Society 2. Terms, Concepts and Their Use in Sociology 3. Understanding Social Institutions 4. Culture and Socialisation <b>TOTAL</b>	10 10 10 10 <b>40</b>
17th September 21	Friday	<b>Psychology</b>	1. What is Psychology? 2. Methods of Enquiry in Psychology 3. The Bases of Human Behavior <b>TOTAL</b>	10 15 15 <b>40</b>
			<b>Theory</b> 1. Introduction to AI	<b>25</b> 10

18th September 21	Saturday	<b>Artificial Intelligence</b>	2. Maths for AI 4. AI Values(Ethical Decision Making) <b>Practical</b> 1. AI applications and Methodologies 2. Introduction to Story telling 3. Viva Voce <b>TOTAL</b>	10 5 <b>25</b> 10 10 5 <b>50</b>
		<b>Hindi</b>	अपठित गद्यान्श अपठित पद्यान्श अभिव्यक्ति और माध्यम- शब्दकोश, संदर्भ ग्रन्थों की आरोह गद्य खंड -नमक का दारोगा,मियाँ नसीरुद्दीन,गलता लोहा आरोह पद्य खंड - हम तौ एक एक ,मेरे तो गिरधर गोपाल ,वे आँखें वितान - भारतीय गायिकाओं में बेजोड़ लता मंगेशकर श्रवण तथा वाचन <b>TOTAL</b>	10 5 5 15  5 10 <b>50</b>
		<b>Hindustani classical vocal music</b>	<b>Theory</b> Brief history of the following: Raga,khayal  Brief study of Musical Elements in Natya Shastra  Description of the following prescribed Talas along with Tala Notation in Thah, Dugun and Chaugun: Teentala, Ektala. Critical study and writing in Notation the compositions of prescribed Ragas along with recognizing the Ragas from phrases of Swaras and elaborating them: Bihag, Bhairavi <b>Practical</b> <b>Total</b>	<b>15</b> 1.5  3  3  3 1.5 3  <b>35</b> <b>50</b>