



RAJMATA KRISHNA KUMARI GIRLS' PUBLIC SCHOOL

Hanwant Vihar, Rai-Ka-Bagh, Jodhpur

Syllabus Second Periodical Test Class XII (2019-20)

English :

M.M. 40 Time : 1 ½ Hrs.

Reading :

Reading comprehension

Literature :

1. Lost Spring.
2. Deep Water.
3. An Elementary School Classroom in a Slum.
4. The Enemy.
5. The Rattrap.
6. The Tiger King.
7. On the Face of it.
8. Going Places.
9. Evans Tries An O – Level.
10. Indigo.

Advanced Writing Skills

1. Notice
2. Poster
3. Advertisements
4. Article
5. Speech
6. Debate

Physics :

M.M. 35 Time : 1 ½ Hrs.

Unit V : Electric Potential & Capacitance

Unit VII : Current Electricity

Unit VI : Ray Optics

Marking Scheme

Marks		No. of question	=	Total Marks
1	x	10	=	10
2	x	4	=	08
3	x	4	=	12
5	x	1	=	05

19 questions = 35 marks

Chemistry :

M.M. 35 Time : 1 ½ Hrs.

Chapter 3 : Electro Chemistry

Chapter 4 : Chemical Kinetics

Chapter 5 : Surface Chemistry

Marking Scheme

Marks		No. of question	=	Total marks
1	x	10	=	10
2	x	4	=	8
3	x	4	=	12
5	x	1	=	5

19 questions = 35 marks

Mathematics :

M.M. 40 Time : 1 ½ Hrs.

Chapter 1 : Relations and Functions (6 marks)

Chapter 2 : Inverse Trigonometric Functions (4 marks)

Chapter 3 : Matrices (4 marks)

Chapter 4 : Determinants (6 marks)

Chapter 5 : Continuity and Differentiability (8 marks)

Chapter 6 : Application of Derivatives (8 marks)

Chapter 12 : Linear Programming (4 marks)

Format and Marking Scheme :

	Marks x No. of questions = Total marks
Section A	1 x 10 = 10 marks
Section B	2 x 3 = 6 marks
Section C	4 x 3 = 12 marks
Section D	6 x 2 = 12 marks
	Total = 40 marks
	Total No. of questions = 18

Biology :

M.M. 35 Time : 1 ½ Hrs.

Unit I : Reproduction

1. Sexual Reproduction in Flowering Plants.
2. Human Reproduction.
3. Reproductive Health.

Unit II : Genetics and Evolution

- Principles of Inheritance

Unit III : Biology In Human Welfare.

1. Human Health & Disease.
2. Strategies for Enhancement in Food Production.
3. Microbes in Human Welfare.

Marking Scheme

Marks	No. of question	Total Marks
1	x 10	= 10
2	x 4	= 08
3	x 4	= 12
5	x 1	= 05

19 questions = 35 marks

Informatics Practices (New) (065)

M.M. : 35

Time : 1 ½ Hrs

Unit	Chapter No.	Chapter Name	Marks(35) Q.*m
1	1	Working with NumPy	8=4*2
	2	Python Pandas	8=4*2
	3	Plotting with Pyplot I – Bar Graphs and Scatter Plots	8=4*2
3	7	MySQL SQL Revision Tour	11
	8	More on SQL	5=1*5 6=1*6

Computer Science (New) (083)

M.M. : 35

Time : 1 ½ Hrs

Unit	Chapter No.	Chapter Name	Marks(35) Q.*m
1	2	Python Revision Tour-II	6=3*2
	3	Working with Functions	6=3*2
	4	Using Python Libraries	4=2*2
	5	File Handling	8=4*2
	6	Recursion	4=2*2
3	13	MySQL SQL Revision Tour	7=1*7
	14	More on SQL	

Accountancy:

M.M. : 40 Time : 1 ½ Hrs.

Chapter 1 : Not-for Profit Organisation (8 marks)

Chapter 2 : Introduction to Partnership (5 marks)

Chapter 3 : Goodwill & Its Valuation (3 marks)

Chapter 4 : Change in Profit Sharing Ratio (04 marks)

Chapter 5 : Admission of a Partner (12 marks)

Chapter 6 : Retirement of a Partner (8 marks)

Marking scheme

No. of Questions x Marks = Total Marks

8 x 1 = 08 marks

2 x 3 = 06 marks

3 x 4 = 12 marks

1 x 6 = 06 marks

1 x 8 = 08 marks

Total = 40 marks Total Questions = 15

Business Studies :

M.M. 40 Time : 1 ½ Hrs.

Chapter 1 – General Introduction of Management } 20 marks

Chapter 2 –Principles of Management

Chapter 4 – Planning

Chapter 5 – Organising

Chapter 6 – Finance Management

} 20 marks

Marking Scheme

Total number of questions : 13

10 questions x 1 mark = 10 marks

2 questions x 3 mark = 06 marks

2 questions x 4 mark = 08 marks

2 questions x 5 mark = 10 marks

1 question x 6 marks = 06 marks

Total = 40 marks

Economics :

M.M. 40 Time : 1 ½ Hrs.

Economics (Code 030)

Section A- Macroeconomics (20 Marks)

S.No.	Chapter	Weightage
1.	National Income and Related Aggregates	6
2.	Measurement of National Income	
3.	Money and Banking	6
4.	Aggregate Demand and Supply	8
5.	Determination of Full Employment Equilibrium	
6.	Excess and Deficient Demand	

Section B- Indian Economic Development (20 Marks)

S.No.	Chapter	Weightage
1.	Indian Economy on the Eve of Independence	3
2.	Indian Economy (1950-1990)	4
3.	Liberalization, Privatization and Globalization	7
4.	Poverty	6

Design of the Question Paper

S.No.	Type of Question	Number of Questions	Marks per Question	Total Marks
1.	Very short/MCQ	10	1	10
2.	Short Answer1	2	3	6
3.	Short Answer2	3	4	12
4.	Long Answer	2	6	12
5.	Total	17		40

Geography :

M.M. : 35 Time : 1 ½ hrs

Textbooks : India-People & Economy

Ser No	Chapter Name
1	Planning and Sustainable Development.
2	Manufacturing Industries
3	India: International Trade
4	Minerals and Energy Resources
5	Land Resources
6	Population of India

Textbooks : Fundamentals of Human Geography

Ser No	Unit
1	Human Geography
2	People
3	Human Activities
4	Transport, Communication and Trade
5	Human Settlements

Design of the Question Paper

No of Q	Marks	Total Marks
5	1	5
5	3	15
2	5	10
1 MAP	5	5

History :

M.M. : 40 Time : 1 ½ Hrs

Book - I

Lesson 1 : Bricks, Beads and Buildings

Lesson 2 : Kings Farmers and Towns

Lesson 3 : Kinship, Caste and Class

Lesson 4 : Thinkers, Beliefs & Building

Book – II

Lesson 5 : Through the Eyes of Travellers

Lesson 6 : Sufi and Bhakti Tradition

Lesson 7 : Vijaynagar Empire.

Lesson 6 : Agrarain Relations in Mughal Countryside.

Marks Distribution

MCQ	1 x 10	= 10 marks
SAQ	4 x 3	= 12 marks
LAQ	8 x 1	= 8 marks
SBQ	6 x 1	= 6 marks
MAP	4 x 1	= 4 marks
Total		40 marks

Graphics :

M.M. : 30 Time : 1 ½ hrs

1. New Era in Indian Art
2. Evolution of the Indian Flag
3. The Bengal School of Painting
4. Painting of Bengal school
5. Contribution by the Indian Artists towards National Freedom Movement.
6. Introduction to Modern Trends in Indian Art (Paintings, Graphics & Sculptures)
7. Paintings of Contemporary (Modern) Indian Artist.
8. Graphics – Prints of Contemporary (Modern) Indian Artist.
9. Sculptures of Contemporary (Modern) Indian Artists.

Psychology :

M.M. 35 Time : 1 ½ Hrs
Syllabus – Chapters 1 to 4

Chapter 1 : Variations in Psychological Attributes.

Chapter 2 : Self and Personality.

Chapter 3 : Meeting Life Challenges

Chapter 4 : Psychological Disorders.

Practical : 15 Marks

Scoring and Interpretation of MPI	-	5 marks.
Scoring and Interpretation of RSPM	-	5 marks
Viva	-	5 marks

Marking Scheme

MCQ	1 x 10	= 10 marks
VSA	2 x 2	= 4 marks
SA- I	3 x 1	= 3 marks
SA- II	4 x 3	= 12 marks
LA	6 x 1	= 6 marks
Total		35 marks

हिन्दी :

50 अंक 1 घण्टा 30 मिनट

अपठित गद्यांश – 5 अंक

अपठित पद्यांश – 5 अंक

रचनात्मक लेखन

पत्र लेखन (औपचारिक पत्र) – 5 अंक

अप्रत्याशित विषय पर रचनात्मक लेखन – 3 अंक

संक्षिप्त प्रश्नोत्तर (अभिव्यक्ति माध्यम) – 3 अंक

समाचार लेखन/कविता लिखने की प्रक्रिया – 3 अंक

आरोह (गद्य) (पद्य) – 13 अंक

पाठ 3. काले मेघा पानी दे 4. कैमरे में बंद अपाहिज

पाठ 4 पहलवान की ढोलक 5. सहर्ष स्वीकारा है

वितान 2 – 3 अंक

पाठ 2 – जूझ