

ARMY PUBLIC SCHOOL GWALIOR

ACADEMIC SESSION 2024-2025



EXAMINATION CIRCULAR

I PERIODIC TEST IX, X, XI AND XII

Dear Parents,

1. **First Periodic Test of Class IX to XII** will be conducted from 08 August 2024. The Date sheet of the examination is attached herewith along with the blue print of question papers and subject wise syllabus.

DATE SHEET

DATE	DAY	IX	Х	ΧI	XII
08 AUG 2024	THURSDAY	SCIENCE	SOCIAL SCIENCE	PHYSICS/ECONO MICS/ HINDI	CHEMISTRY/ ACCOUNTANCY/ HISTORY
09 AUG 2024	FRIDAY	-	-	BUSINESS STUDIES	ENGLISH
10 AUG 2024	SATURDAY	SOCIAL SCIENCE	MATHEMATIC S	MATHEMATICS/ BIOLOGY/ POLITICAL SCIENCE	PAINTING/ PHYSICAL EDUCATION/NCC/ PSYCHOLOGY/ COMPUTER SCIENCE/ INFORMATION PRACTICE
12 AUG 2024	MONDAY	MATHEMATICS	SCIENCE	CHEMISTRY/ ACCOUNTANCY/ HISTORY	PHYSICS/ ECONOMICS/ HINDI
13 AUG 2024	TUESDAY	HINDI	ENGLISH	ENGLISH	BUSINESS STUDIES
14 AUG 2024	WEDNESDAY	ENGLISH	HINDI	PAINTING/ PHYSICAL EDUCATION/NCC /PSYCHOLOGY/ COMPUTER SCIENCE/ INFORMATION PRACTICE	MATHEMATICS/ BIOLOGY/ POLITICAL SCIENCE

Note:

- 1. Regular classes will be conducted as per the regular schedule
- 2. School reporting time during the examination
- 3. Departure Time
- 5. P.T.M

- 16 Aug 2024.
- 07:20 hrs
- 0945 hrs
- 24 Aug 2024

XI CLASS BLUEPRINTS

ENGLISH

Time -2hr Section A Reading Comprehension	M.M-40 [13 Marks]
Q1.Unseen passage (Factual, descriptive or literary/discursive or persuasive)	(8Marks)
Q2.Unseen passage case-based passage with verbal/visual inputs	(5 Marks)
Section B Creative Writing Skills and Grammar	[12Marks]
Q3.Gap filling exercise based on Tenses	(3Marks)
Q4.Reordering of sentences	(1 Mark)
Q5. Short writing task	(3 Marks)
Q6.Long writing task	(5Marks)
Section C Literature	[15 Marks]
Q7.Extract based questions from poetry .	(2 Marks)
Q8. Two Short answer type questions from Hornbill Textbook	(2x2=4 Marks)
Q9 One Long Answer type question from Hornbill textbook	(1x3=3 Marks)
Q10.Three short answer type questions from Snapshots	(3x2=6 Marks)

SYLLABUS CLASS XI English

Reading Comprehension

Unseen Passage based on Factual/ Discursive/Literary/Discursive Passages /Case-based

Writing Skills

Advertisements, Speech Writing,

Grammar

Tenses ,Reordering of sentences

Literature

Hornbill-Lesson 1,2,3

Poem-A Photograph

Snapshots-Lesson 1,2

HINDI

समय- 1:30 मि. पूर्णाक – 40

1 ⁰	दिए गए अप्रत्याशित विषयों में से किसी एक विषय पर लगभग 150 शब्दों में	रचनात्मक लेखन 5
2ΰ	औपचारिक विषय से संबंधित पत्र लेखन	5
3π	कहानी/नाटक की रचना प्रक्रिया पर आधारित दो लघु उत्तरीय प्रश्न	3 +2 =5
4ΰ	समाचार लेखन / फीचर लेखन /आलेख लेखन पर आधरित दो लघु प्रश्न	3 + 2 = 5
5ΰ	काव्य खंड पर आधारित तीन प्रश्नों में से किन्हीं दो प्रश्नों के उत्तर	3 ग 2 = 6
6ΰ	गद्य खंड पर आधारित चार प्रश्नों में से किन्हीं तीन प्रश्नों के उत्तर	3 ग 3 =9
7 ⁰	पुरक पुस्तक – वितान में से दो प्रश्न	3 + 2 = 5

पाठ्यक्रम विभाजन

गद्य खंड — नमक का दरोगा, मियाँ नसरुद्दीन पद्य खंड — कबीर , मीरा वितान — लता मंगेशकर रचनात्मक लेखन — अन्च्छेद , पत्र ,फीचर ,आलेख , जनसंचार माध्यम

MATHEMATICS

Time 90 Mins Max Marks 40

- 1. This Question paper contains **five sections** A, B, C, D and E. Each section is compulsory. However, there are internal choices in some questions.
- 2. **Section A** has 9 **MCQ's and 01** Assertion-Reason based questions of 1 mark each.
- 3. **Section B** has 2 **Very Short Answer (VSA)-type** questions of 2 marks each. Internal choice is provided in 1 questions.
- 4. **Section C** has 4 **Short Answer (SA)-type** questions of 3 marks each. Internal choice is provided in 2 questions.
- 5. **Section D** has 2 **Long Answer (LA)-type** questions of 5 marks each. Internal choice is provided in 1 questions.
- 6. Section E has 1 Source based/Case based/Passage based/Integrated units of assessment (4 marks each) with sub parts of 1,1 and 2 marks each.

Syllabus:

Class XI: Ch 1, 2, and 3 Class XII: Ch 1, 2, 3, 4 and 5

SUBJECT-PHYSICS (042)

Time 3Hrs M.M-70

S.NO	TYPES OF QUESTION	MARKS OF EACH QUESTION	NUMBER OF QUESTIONS	MARKS
1Section A	MCQ	1	06	06
	Assertion and reason	1	02	02
2 Section B	Very short answer	2	3	06
3 Section C	Short answer	4	3	12
4 Section D	CASE BASED QUESTIONS	4marks each	01	04
5 Section E	Long answer	05	02	10
TOTAL			17	40

SYLLABUS

- Chapter-1: Units and Measurements
- Chapter–2: Motion in a Straight Line
- Chapter-3: Motion in a Plane
- Chapter–4 Laws of Motion
- Chapter-5: Work, Energy and Power
- Chapter–6: System of Particles and Rotational Motion
- Chapter-7 Gravitation
- Chapter-8 Mechanical properties of solid
- Chapter -9 Mechanical properties of fluids
- Chapter -10 Thermal properties of matter
- Chapter-11Thermodynamics
- Chapter-12 Kinetic Theory
- Chapter-13 Oscillations
- Chapter-14 Waves

EVALUATION SCHEME For Practical

Time 3 hours Max. Marks: 30

Topic	Marks
Two experiments one from each section	7+7
Practical record (experiment and activities)	5
One activity from any section	3

Investigatory Project	3
Viva on experiments, activities and project	5
Total	30

CHEMISTRY

M.M-40

S.NO	TYPES OF QUESTION	MARKS OF EACH QUESTION	NUMBER OF QUESTIONS	MARKS
SECTION A	MCQ(Including 2 A/R type Questions)	1	12	12
SECTION B	VSA	2	3	06
SECTION C	SA	3	3	09
SECTION D	CASE BASED QUESTIONS	4	2	08
SECTION E	LA	5	1	05
			19	40

SYLLABUS CLASS XI CHAPTER-1 SOME BASIC CONCEPTS OF CHEMISTRY CHAPTER-2 STRUCTURE OF ATOM

BIOLOGY

Time-1.5 HRS M.M- 40

S.NO	TYPES OF QUESTION	MARKS OF EACH QUESTION	NUMBER OF QUESTIONS	MARKS
1	MCQ	1	8	8
2	SA-I	2	3	6
3	SA-II	3	4	12
4	CASE BASED	4	1	4
5	LA	5	2	10
6	TOTAL		18	40

Syllabus of UT-I Chapter 1- The Living World Chapter 2- Biological Classification Chapter 3- Plant Kingdom

Time -1½ hrs. M.M. 40

S. No.	Type of Questions	No. of	Marks per	Marks
		Questions	question	
1.	Objective Type questions	10	1	10
2.	Short Answer Type (I)	2	3	6
3.	Short Answer Type (II)	3	4	12
4.	Long Answer Type	2	6	12
	Total	17 Questions		40 Marks

Note: There is no overall choice. However, an internal choice has been provided in 3 questions of **one mark**, 1 question of **three marks**, 1 question of **four marks** and 1 question of **six marks**.

Syllabus:

Class XI

Chapter 1to 5

BUSINESS STUDIES

Time -1½ hrs. M.M. 40

S. No.	Type of Questions	No. of	Marks per	Marks
		Questions	question	
1.	Objective Type questions	10	1	10
2.	Short Answer Type (I)	2	3	6
3.	Short Answer Type (II)	3	4	12
4.	Long Answer Type	2	6	12
	Total	17 Questions		40 Marks

Syllabus:

Class XI

Chapter 1 and 2

ECONOMICS

TIME: 1 Hrs 30 Mins M.M. 40

S.NO.	TYPE OF QUESTION	MARKS PER QUESTION	TOTAL NUMBER OF QUESTIONS	TOTAL MARKS
1	Objective Questions: (MCQ's/ Fill ups/True or False/ Identify/ Very Short or one word answers/Match/Reason & Assertion/ Source Study Based Question/Picture Based Question, Statement Based Question)	1	10	10
2	Descriptive Questions:			
(i)	Short Question Answers I	3	2	06
(ii)	Short Question Answers II	4	3	12
(iii)	Long Question Answers (01 Case Study Based	6	2	12

	Question)		
TOTAL		17	40

Syllabus

Part A: Statistics For Economics

Chapter: 1,2,3 and 4

HISTORY

Type of questions	No. of question	Mark of each question	Total
Objective Type	10	1	10
Short Answers	4	3	12
Long Answers	1	8	08
Competency Based: Sources/Case Studies/Picture based questions	2	4	08
Skill (Map work)	1(2items)	1x2=2	02
	40		

Syllabus of History for the First Unit Test (UT-I),2024-25

Class:XI

Ch-2-Writing and City Life (Sec-I)

Ch.3- An Empire Across Three Continents (Sec-2)

POLITICAL SCIENCE

Type of questions	No. of question	Mark of each question	Total
Objective Type	6	1	06
Very Short Answers	1	2	02
Short Answers	3	4	12
Competency Based: Sources/Paragraph/Case Studies/Picture/Map based Questions	2	4	08
Long Answers	2	6	12
	Total Marks:	•	40

Syllabus of Political Science for the First Unit Test (UT-I),2024-25

Class: XI

Part- I

Ch-1-Constitution why And How?

Ch-2-Rights in the Indian Constitution

Ch-3-Election and representation

Part-II

Ch-1- Political Theory

PHYSICAL EDUCATION

TIME: 1 Hrs 30 Mins M.M. 40

S.NO.	TYPE OF QUESTION	MARKS PER QUESTION	TOTAL NUMBER OF QUESTIONS	TOTAL MARKS
1 (i)	Competency Based Questions: (MCQ's /Assertion/Reason/	1	8	12
(ii)	Case Study Based Question/Source Based Questions)	(1x4=4)	1	
2	Objective Questions: (Fill ups/ True or False/Identify/Very Short or one word answers/Match the statements)	1	6	06
3	Descriptive Questions:			
(i)	Short Question Answers I	2	3	06
(ii)	Short Question Answers II	3	2	06
(iii)	Long Question Answers	5	2	10
TOTAL			22	40

SYLLABUS

UNIT	TOPIC	EXAM
UNIT- I	Changing Trends and Careers in Physical Education	UNIT TEST 1
UNIT- II	Olympism	

PAINTING

Time 2Hrs M.M - 30

12 class Periodic 1Blue Print 2024				
Question	Type of	No. of	Total Marks of	
No.	Questions	Questions	each Questions	
1	MCQ Type Question	1 X 8	8	
2	Short Type Question	2 X 5	10	
3	Long Type Question	2X 6	12	

Total	30	E	20
Marks	30	5	30

Syllabus of Periodic -1

Unit -1 Pre Historic painting

unit -1 Indus valley civilization

PSYCHOLOGY

Unit Test-I

Type of questions	No of question	Mark of each question	Total Marks
Objective Type	09	01	09
Short Answers	04	02	08
Competency Based: Critical thinking based questions	03	03	09
Short Answer	01	04	04
Long Answers	01	06	06
Case study	02	02	04
Total	20		40

Syllabus of Psychology for the First Unit Test (UT-I) 2024-25

Class- XI

Chapter- I What is Psychology.

NCC

Time- 3 Hrs. MM:40

S.NO.	TYPE OF QUESTIONS	NO. OF QUESTION	MARK OF EACH QUESTION	TOTAL
1	Objective Type	10	1	10
2	Short Answer Type (I)	4	2	8
3	Short Answer Type (II)	2	4	8
4	Long Answer	1	6	6
5	Case based questions	2	4	8
Total		19		40

SYLLABUS-

UNIT -1 NATIONAL CADET CORPS

COMPUTER SCIENCE

Time: 1 hr 30 min M.M. 40

S.NO	TYPES OF QUESTIONS	MARKS OF EACH QUESTION	NUMBER OF QUESTIONS	MARKS
1. SECTION A	MCQ	1	9	09
	ASSERTION AND REASON	1	2	02
2. SECTION B	VERY SHORT ANSWER	2	4	08
3. SECTION C	SHORT ANSWER	3	4	12
4. SECTION D	LONG ANSWER	4	1	04
5. SECTION E	VERY LONG ANSWER	5	1	05
TOTAL	_		21	40

SYLLABUS

CHAPTER-1: COMPUTER SYSTEM OVERVIEW

Chapter-2: DATA REPRESENTATION