

ARMY PUBLICS CHOOL GWALIOR

ACADEMIC SESSION 2023-2024





CLASS IX & XI



FORPARENTS/STUDENTS

Dear Parents,

1. Annual Examination of Class IX & XI will be conducted from 20 February 2024 .The Date sheet of the examination is attached herewith along with the blue print of question papers and subject wise syllabus.

DATE SHEET CLASS IX AND XI

DATE	DAY	IX	XI
20/02/2 4	TUESDAY	ENGLISH	ENGLISH
23/02/2 4	FRIDAY	SOCIAL SCIENCE	MATHEMATICS/BIOLOGY/ POLITICAL SCIENCE
28/02/2 4	WEDNESDA Y	MATHEMATICS	CHEMISTRY/ACCOUNTANCY/HISTO RY
1/03/24	FRIDAY	HINDI COURSE B	PAINTING/PHYSICAL EDUCATION/NCC/ PSYCHOLOGY/COMPUTER SECENCE
5/03/24	TUESDAY	SCIENCE	ECONOMICS
11/03/2 4	MONDAY	INFORMATION TECHNOLOGY/ARTIFICAL INTELLIGENCE /MULTI MEDIA/DATA SCIENCE/PHYSICAL ACTIVITY TRAINER/MARKETING AND SALES	PHYSICS/ BUSINESS STUDIES /HINDI
14/03/2 4	THURSDAY	WORK EDUCATION(COMPUTE R)	INFORMATION TECHNOLOGY/ARTIFICAL INTELLIGENCE /MULTI MEDIA /PHYSICAL ACTIVITY TRAINER/MARKETING AND SALES

PRACTICAL EXAMINATION/ASL/ACTIVITY/PROJECT WORK				
	1	CLASS XI		1
DATE	DAY	SUBJECT	CLASS	TIME
15 MARCH	FRIDAY	CHEMISTRY	XI A	0830 HRS – 1130 HRS
2024				1140 HRS – 1410 HRS
			XI B	
		PHYSICS	XI B	0830 HRS – 1130 HRS
			XI A	1140 HRS – 1410 HRS
		POLITICAL SCIENCE	XI D	1140 HRS – 1410 HRS
		HISTORY	XI D	1140 HRS – 1410 HRS
		BUS. STUDIES	XI C	0830 HRS – 1130 HRS
		ACCOUNTANCY	XI C	1140 HRS – 1410 HRS
18 March 2024	MONDAY	PAINTING/ PHY EDN/ PSYCHOLOGY/NCC/CO MPUTER SCIENCE	A to D	0830 HRS – 1410 HRS
19 March 2024 TUESDAY		INFORMATION TECHNOLOGY/ARTIFICI AL INTELLIGENCE /MULTI MEDIA /PHYSICAL ACTIVITY TRAINER/MARKETING AND SALES	XI A to XI D	0830 HRS – 1130 HRS
		ENGLISH	XI A + B	1140 HRS – 1410 HRS
20 March 2024	WEDNESDAY	BIOLOGY	XI B	0830 HRS – 1130 HRS
		MATHS	XI A+B+C	0830 HRS – 1130 HRS
		ENGLSIH	XI C + D	0830 HRS – 1410 HRS
		ECONOMICS	XI C+D	0830 HRS – 1410 HRS
		HINDI	XI D	0830 HRS – 1410 HRS

Note:

- 1. Assessment of Grading Subjects of Class IX and XI will be conducted by the Activity teachers in their respective subject periods by 16 Feb 2024 and exchange the marks with Class Teachers before 14 Mar 2024.
- 2. 17 Feb 2024 to 19 February 2024 will be observed as Preparation Leave for Annual Examination.
- 3. School time during the examination

0920 hrs – 1245 hrs

4. P.T.M

- 27 Mar 2024

ARMY PUBLIC SCHOOL GWALIOR SYALLBUS AND BLUE PRINT ENGLISH CLASS IX ANNUAL EXAMINATION SESSION 2023-24

Section A Reading Skills

- I. Reading Comprehension through Unseen Passage 20 Marks
- 1. Discursive passage of 400-450 words. (10 marks)
- 2. Case-based factual passage (with visual input- statistical data/chart etc.) of 200-250 words.

(10 marks)

(Total length of two passages to be 600-700 words)

Multiple Choice Questions / Objective Type Questions/Very Short Answer Questions will be asked to assess comprehension, interpretation, analysis, inference, evaluation and vocabulary.

Section B Writing Skills and Grammar

Il Grammar 10 Marks

- Determiners
- > Tenses
- Modals
- Subject verb concord
- Reported speech
- Commands and requests
- Statements
- Questions

Accurate use of spelling, punctuation and grammar will be assessed through Gap Filling/ Editing/Transformation exercises. Ten out of twelve questions will be attempted.

III Writing Skills 10 marks

4.Writing a Descriptive Paragraph (word limit 100-120 words), describing a person / event/ situation, basedon visual or verbal cue/s. One out of two questions to be answered.

5 marks

5.Writing a Story (on a given cue/title)/Diary Entry, in 100-120 words. One out of two questions is to be answered.

5 marks

Language through Literature

40 Marks

IV. Reference to the Context

(5+5 = 10 Marks)

- 6.One extract out of two, from Drama / Prose.
- 7. One extract out of two, from poetry.

Multiple Choice Questions / Objective Type Questions will be asked to assess interpretation, analysis, inference, evaluation, appreciation and vocabulary.

- V. Short & Long Answer Questions
- 8. Four out of Five Short Answer Type Questions to be answered in 40-50 words from the book BEEHIVE to assess interpretation, analysis, inference and evaluation.

4x3=12 marks

9.Two out of Three Short Answer Type Questions to be answered in 40-50 words from the book MOMENTS to assess interpretation, analysis, inference and evaluation.

3x2=6 marks

- 10.One out of two Long Answer Type Questions from BEEHIVE to be answered in about 100-120 words to assess creativity, imagination and extrapolation beyond the text and across the text. This can also be a passage-based question taken from a situation/plot from the text.

 6 marks
- 11.One out of two Long Answer Type Questions from MOMENTS, on theme or plot involving interpretation, extrapolation beyond the text and inference or character sketch to be answered in about 100-120 words. 6 marks

Syllabus class IX

MAIN COURSE BOOK

BEEHIVE

PROSE

Ch-1The Fun They Had

Ch-2 The Sound of Music

Ch-3 The Little Girl

Ch-4 A Truly Beautiful Mind

Ch-5 The Snake and the Mirror

Ch-6 My Childhood

Ch-8 Kathmandu
Ch-9 If I Were You
POETRY
P-1 The Road Not Taken
P-2 Wind
P-3 Rain on the Roof
P-4 The Lake Isle of Innisfree
P-5 A Legend of The Northland
P-6 No Men are Foreign
P-7 On Killing a Tree
P-8 A Slumber Did My Spirit Seal
SUPPLEMENTARY BOOK
MOMENTS
Ch-1 The Lost Child
Ch-2 The Adventures of Toto
Ch-3 Iswaran the Storyteller
Ch-4 In the Kingdom of Fools
Ch-5 The Happy Prince
Ch-6 The Last Leaf
Ch-7 A House Is Not a Home
Ch-8 The Beggar
INTEGRATED GRAMMAR
1. Tenses
2. Modals
3. Subject Verb concord

4. Determiners

5. Reported Speech

Ch-7 Reach for the Top

- * Command and request
- * Statements
- * Questions

WRITING SKILLS

- 1. Descriptive Paragraph (Person, Place and Event)
- 2. Diary Entry
- 3. Story Writing

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ARMY PUBLIC SCHOOL GWALIOR SYALLBUS AND BLUE PRINT HINDI

CLASS IX

ANNUAL EXAMINATION SESSION 2023-24

Time: 03 Hours M.M.80

प्रश्नपत्र प्रारूप

खंड अ वस्तुपरक प्रश्न 40 अंक

1.	अपठित गद्यांश	(10 अंक)
	दो अपठित गद्यांश बिना किसी विकल्प के (दोनों गद्यांशों में एक अंकीय पॉच - पॉच	प्रश्न पूछे जाएंगे।)
	(1 x 5 =5) (1 x 5 =5)	
2.	व्यावहारिक व्याकरण के आधार पर बहुविकल्पीय प्रश्न	(16 अंक)
	शब्द(1 अंक) और पद (1 अंक)	(1 x 2 =2)
	अनुस्वार(1 अंक) और अनुनासिक(1 अंक)	(1 x 2 =2)
	उपसर्ग (2 अंक) प्रत्यय (2 अंक)	(1 x 4 =4)
	स्वर संधि (3 अंक)	(1 x 3 =3)
	अर्थ के आधार पर वाक्य भेद (2 अंक)	(1 x 2 =2)
	विराम-चिह्न (3 अंक)	(1 x 3 =3)
3.	पाठ्य पुस्तक स्पर्श, भाग – 1	(14अंक)
	पठित पद्यांश पर एक अंकीय पॉच बह्विकल्पीय प्रश्न	(1 x 5 =5)
	स्पर्श (भाग 1) से निर्धारित कविताओं के आधार पर एक अंकीय दो बह्विकल्पीय प्र	श्न पुछे जाएंगे।
		(1 x 2 =2)
	पठित गद्यांश पर एक अंकीय पाँच बहुविकल्पीय प्रश्न।	(1 x 5 =5)
	स्पर्श (भाग 1) से निर्धारित गद्य पाठों के आधार पर एक अंकीय दो बहुविकल्पीय प्र	श्न पूछे जाएंगे।
		(1 x 2 =2)

खंड ब (वर्णनात्मक प्रश्न) 40 अंक

- 4 . स्पर्श (गद्य खंड)से निर्धारित पाठों के आधार पर विषय वस्तु का ज्ञानबोध, अभिव्यक्ति आदि पर 50 -60 शब्दों वाले तीन में से दो प्रश्न। (3 x 2 =6)
- 5 . स्पर्श (पद्य खंड) से निर्धारित पाठों के आधार पर विद्यार्थियों की उच्च चिन्तन क्षमताओं एंव अभिव्यक्ति का आकलन करने हेतु 50 -60 शब्दों वाले तीन में से दो प्रश्न। (3 x 2 =6)

- 6. पूरकपुस्तक- संचयन के निर्धारित पाठ से 60 शब्दों वाले तीन में से दो प्रश्न पूछे जाएँगे।(3 x 2 =6)
- 7. संकेत बिन्दुओ पर आधारित समसामयिक एंव व्यावहारिक जीवन से जुड़े किसी एक विषय पर लगभग 100 शब्दों का अन्च्छेद विकल्प सहित। (6)
- 8. अनौपचारिक विषय से संबंधित पत्र लगभग 120 शब्दों में विकल्प सहित। (6)
- 9.चित्र वर्णन चित्र में दिखाई दे रहे दृश्य / घटना का कल्पना शक्ति से लगभग 100 शब्दों में वर्णन। (विचारों का वर्णन स्पष्ट रूप से चित्र से ही संबद्ध होना चाहिए)(बिना किसी विकल्प के) (5)

10. संवाद लेखन विकल्प सहित। (5)

पाठ्यक्रम विभाजन

स्पर्श गद्य खंड -पाठ 1 दुःख का अधिकार, पाठ 2 एवरेस्ट: मेरी शिखर यात्रा

पाठ 3 तुम कब जाओगे, अतिथि ,पाठ 4 वैज्ञानिक चेतना के वाहक-चंद्रशेखर वैंकटरमन पाठ 5 कीचड़ का काव्य, पाठ 6 शुक्र तारे के समान

स्पर्श पद्य खंड - पाठ 7 रैदास के पद, पाठ 8 रहीम के दोहे, पाठ 9 गीत अगीत, पाठ 10 अग्निपथ पाठ 11 नये इलाके में.... ,खूशबू रचते हैं हाथ..

संचयन - पाठ 1 गिल्लू, पाठ 2 स्मृति पाठ 3 कल्लू कुम्हार की उनाकोटी

अपठित गद्यांश, पठित गद्यांश,पद्यांश

रचनात्मकलेखन तथा व्यावहारिक व्याकरण

- १ . अनुच्छेद
- 2 .अनौपचारिक पत्र
- 3. चित्र वर्णन /
- 4. संवाद लेखन
- 5. अनुस्वार, अनुनासिक, शब्द और पद, उपसर्गए प्रत्यय, स्वर संधि, विराम-चिहन, अर्थ के आधार पर वाक्य भेद ।

ARMY PUBLIC SCHOOL GWALIOR SYALLBUS AND BLUE PRINT MATHEMATICS CLASS IX ANNUAL EXAMINATION SESSION 2023-24

Time:-3 hrs M.M-80

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 18 **MCQ's and 02** Assertion-Reason based questions of 1 mark each.
- 3. **Section B** has 5 **Very Short Answer (VSA)-type** questions of 2 marks each. Internal choice is provided in 2 questions.
- 4. **Section C** has 6 **Short Answer (SA)-type** questions of 3 marks each. Internal choice is provided in 3 questions.
- 5. **Section D** has 4 **Long Answer (LA)-type** questions of 5 marks each. Internal choice is provided in 2 questions.
- 6. Section E has 3 Source based/Case based/Passage based/Integrated units of assessment (4 marks each) with sub parts of 1,1, and 2 marks.

Internal Assessment	20Marks	
Periodic Tests	10 marks	
Mathematics Activities	10 marks	

Assessment of Activity Work:

The activities performed by the student and record keeping :5 marks

Assessment of the activity performed during PT-2,
 :3 marks

• Viva : 2 marks

Syllabus:

Class IX: Full syllabus as per CBSE.

ARMY PUBLIC SCHOOL GWALIOR SYALLBUS AND BLUE PRINT SCIENCE

CLASS IX

ANNUAL EXAMINATION SESSION 2023-24

M.M-80

S.NO	TYPES OF QUESTION	MARKS OF EACH QUESTION	NUMBER OF QUESTIONS	MARKS
1	OBJECTIVE(MCQ)	1	20	20
2	VSA	2	6	12
3	SA	3	7	21
4	LA	5	3	15
5	CASE BASED QUESTIONS	4	3	12
			39	80

INTERNAL ASSESSMENT-20 MARKS

SYLLABUS

CLASS-IX

Ch.1- matter in our surroundings

Ch. 2- Is matter around us pure?

Ch. 3- Atoms and molecules

Ch.4- Structure of the atom

Ch. 5- The fundamental unit of life

Ch. 6- Tissues

Ch. 7- Motion

Ch. 8- Force and laws of motion

Ch. 9- Gravitation

Ch.10- Work and energy

Ch. 11- Sound

Ch.12- Improvement in food resources

ARMY PUBLIC SCHOOL GWALIOR SYALLBUS AND BLUE PRINT SOCIAL SCIENCE CLASS IX

ANNUAL EXAMINATION SESSION 2023-24

Time-3 hrs.	M.M.80
History (18+2 marks)	
4 ques. objective type (Ans, in one word/fill ups/M.C.Q/Matching etc.)	4x1=4
1 ques. V. Short Ans. type x 2m (Word limit- 30-40)	1x2=2
1 ques Short Ans. type x 3m(Word limit-80)	1x3=3
1 ques Long Ans. type x 5 m (Word limit-120)	1x5=5
1 ques Competency Based 1 x 4 m (Source/Case Study/Picture etc. based Ques	s.) 1x4=4
2 items (map)x1m	2x1=2
Geography (17+3 marks)	
3 ques. objective type (Ans, in one word/ fill ups/M.C.Q/Matching etc.)	3x1=3
1 ques. V. Short Ans. type x 2m (Word limit- 30-40)	1x2=2
1 ques Short Ans. type x 3m(Word limit-80)	1x3=3
1 ques Long Ans. type x 5 m (Word limit-120)	1x5=5
1 ques Competency Based 1x 4m(Source/Case Study/Picture/data etc. based Q	ues.) 1x4=4
3 items (map)x1m	3x1=3
Political Science(20 marks)	
8 ques. objective type (Ans. in one word/ fill ups/M.C.Q/Matching etc.)	8x1=8
2 ques. Very Short type x 2m (Word Limit- 30-40)	2x2=4
1 ques Short Ans. type x 3m(Word limit-80)	1x3=3
1 ques Long Ans. type x 5 m(Word limit-120)	1x5=5
Economics(20 marks)	
5 ques. objective type (Ans. in one word/ fill ups/M.C.Q/Matching etc.)	5x1=5
2ques Short Ans. type x 3m(Word limit-80)	2x3=6
1 ques Competency Based 1x 4m(Source/Case Study/Picture/data etc. based Q	ues.) 1x4=4
1 ques Long Ans. type x 5 m (Word limit-120)	1x5=5

Design of Question Paper

Type of questions	No. of question	Mark of each question	Total
Objective Type	20	1	20
V. Short Answer Type	4	2	80
Short Answers Type	5	3	15
Long Answers Type	4	5	20
Competency based	3	4	12
questions: (Source/case			
study/paragraph/data/			
Picture/Cartoon etc. based)			
Skill (Map work)	1	5items (5x1=5)	05
Total Marks:			80
Internal Assessment:	20		
Grand Total:			100

Syllabus for Annual Examination

Classes: IX (2023-24)

Subject -Social Science

As per 'CBSE' prescribed:

History:

Chapter 1- The French Revolution

Chapter 2- Socialism in Europe and the Russian Revolution

Chapter 3- Nazism and the Rise of Hitler

Chapter 4- Forest Society and Colonialism (Only Topic - Why Deforestation?)

Geography:

Chapter 1- India -Size and Location

Chapter 2- Physical Features of India

Chapter 3- Drainage

Chapter 4- Climate

Chapter 5- Natural Vegetation and Wildlife

Chapter 6- Population

Political Science:

Chapter 1- What is Democracy? Why Democracy?

Chapter 2- Constitutional Design

Chapter 3- Electoral Politics

Chapter 4- Working of Institutions

Chapter 5- Democratic Rights

Economics:

Chapter 1- The Story of Village Palampur

Chapter 2- People as a Resource

S.No.	Types of Questions	Marks of Each Question	Number of Questions	Marks
1	Objective Types(MCQ)	1	15	15
2	Very Short Answer	2	4	8

Chapter 3- Poverty as a Challenge

Chapter 4- Food Security in India

ARMY PUBLIC SCHOOL GWALIOR SYALLBUS AND BLUE PRINT SKILL SUBJECTS CLASS IX ANNUAL EXAMINATION SESSION 2023-24

SUBJECT –SKILL SUBJECTS (IT, AI, Physical Activity trainer, Data Science, Marketing & Sales, and Multimedia)

S.No.	Types of Questions	Marks of Each Question	Number of Questions	Marks
1	Objective Types(MCQ)	1	15	15
2	Very Short Answer	2	4	8
3	Short Answer	3	4	12
4	Long Question (CBSE Based)	5	3	15
	TOTAL	11	26	50

SYLLABUS

CLASS - IXth- A -Artificial Intelligence (417)

Part-A		EMPLOYABILITY SKILLS	
	Unit-1	Communication Skills-I	2
	Unit-2	Self-Management Skills -I	2
	Unit-3	ICT Skills-I	2
	Unit-4	Enterpreneurial Skills-I	2
	Unit-5	Green Skills -I	2
		Total Marks in Part A	10
Part-B	Unit-1	Introducation to AI	10
	Unit-2	AI Project Cycle	15
	Unit-3	Neural Network	5
	Unit-4	Introducation to Python	10
		Total Marks in Part B	40

CLASS - IXth- C -Multi -Media (415)

Part-A	EMPLOYABILITY SKILLS		
	Unit-1	Communication Skills-I	2.
	UIIII-1	Communication Skins-1	2
	Unit-2	Self-Management Skills -I	2
	Unit-3	ICT Skills-I	2
	Unit-4	Enterpreneurial Skills-I	2

	Unit-5	Green Skills -I	2
		Total Marks in Part A	10
Part-B			
	Unit-1	Colour Theory	10
	Unit-2	Digital Design	15
	Unit-3	Composition and Lighting of Photography	15
		Total Marks in Part B	40

GRAND TOTAL (Theory + Practical)	100

SUBJECT- COMPUTER/WE

COMPUTER (THEORY) BLUE PRINT

Time- 1 ½ hr. M.M.20 Type of questions	No of Questions	Mark of each question	Total					
MCQ	5	1/2	2.5					
True False	5	1/2	2.5					
Fill in the blanks	5	1/2	2.5					
Short Answers	5	1/2	2.5					
Long Answers	5	2	10					
WORK EDUCATION (PRACTICAL) BLUE PRINT								
M.M.20								
Practical Work and I	Files Submission	20						
Total		40						

SYLLABUS

LESSION- 3 ADVANCED PHOTOSHOP

LESSION- 4 LEARNING HTML

LESSION-5 CYABER SECURITY AND PROTECTION