



ARMY PUBLIC SCHOOL GWALIOR



ACADEMIC SESSION 2022-2023

EXAMINATION CIRCULAR

II PRE BOARD X AND XII

FOR PARENTS/STUDENTS

Dear Parents,

1. **Second Pre Board of Class X and Class XII** will be conducted from 16 Jan 2023. The Syllabus and Blue Print for II Pre-Board is as per CBSE Syllabus and Blue Print for the subject for Board Examination. The Date sheet of the examination is attached herewith. The same details will also be uploaded on the website for easy access to all students.

2. 14 Jan 2023 will be observed as Preparation Leave for the students of Class X and XII.

DATE SHEET

DATE	DAY	X	XII
16 JAN 2023	MONDAY	ENGLISH	ENGLISH
18 JAN 2023	WEDNESDAY	MATHEMATICS	PHYSICS/ ECONOMICS /HINDI
20 JAN 2023	FRIDAY	SOCIAL SCIENCE	MATHEMATICS/BIOLOGY/ POLITICAL SCIENCE
23 JAN 2023	MONDAY	HINDI-B	CHEMISTRY/ BUSINESS STUDIES /HISTORY
25 JAN 2023	WEDNESDAY	SCIENCE	PAINTING/PHYSICAL EDUCATION
27 JAN 2023	FRIDAY	--	ACCOUNTANCY

Note:-

- | | | |
|---------------------------------------|---|---------------------|
| 1. School Time during the examination | - | 0920 hrs – 1300 hrs |
| 2. Exam Timings | - | 1000 hrs - 1300 hrs |
| 3. Exchange of Marks | - | 28 Jan 2023. |
| 4. Result Discussion and Printing | - | 30 Jan 2023 |
| 5. P.T.M | - | 31 Jan 2023 |

CLASS X – BLUE PRINT AND SYLLABUS

SUBJECT - ENGLISH LANGUAGE AND LITERATURE

BLUE PRINT

Time-3 hrs.

M.M.80

SECTION A READING SKILLS

20 Marks

Reading Comprehension through Unseen Passage

I. Discursive passage of 400-450 words. (10 marks)

II. Case-based 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 will be asked to assess inference, analysis, interpretation, evaluation and vocabulary.

SECTION B GRAMMAR AND CREATIVE WRITING SKILLS 20 Marks

III Grammar

Gap Filling/ Editing/Transformation exercises. Ten out of 12 questions will have to be attempted.

IV Creative Writing Skills

This section will have short as well as long writing tasks including compositions.

I. Formal Letter based on a given situation in 100-120 words. One out of two questions is to be answered. 5 marks

II. Writing an Analytical Paragraph (100-120 words) on a given Map / Chart / Graph / Cue/ s One out of two questions is to be answered. 5 marks

SECTION C LITERATURE

40 Marks

V. Reference to the Context

I. One extract out of two from Drama / Prose.

II. One extract out of two from poetry.

(5+5 = 10 Marks)

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

VI. Short & Very Long Answer Questions

I. Four out of Five Short Answer Type Questions to be answered in 40-50 words from the book

FIRST FLIGHT

4x3=12 marks

II. Two out of Three Short Answer Type Questions to be answered in 40-50 words each from

FOOTPRINTS WITHOUT FEET.

2x3=6 marks

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

6 marks

IV. One out of two Long Answer Type Questions from FOOTPRINTS WITHOUT FEET 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

First Flight :Lesson

1: A Letter To God

Lesson 2: Nelson Mandela: Long Walk To Freedom

Lesson 3:Two Stories About Flying
Lesson 4:From The Diary Of Anne Frank
Lesson 5:Glimpsesof India
Lesson 6 : Mijbil the Otter
Lesson 7 : Madam rides the bus
Lesson 8:The Sermon at Benares
Lesson 9 The Proposal (Play)

Poem 1: Dust of Snow, Fire And Ice, A Tiger In The Zoo How To Tell Wild Animals, The Ball Poem, Amanda, The Trees ,Fog, The Tale of Custard the Dragon ,For Anne Gregory

Footprints: : Lesson 1:A Triumph Of Surgery, Lesson 2:The Thief's Story,,: Lesson 3:The Midnight Visitor, Lesson 4: A Question Of Trust ,Lesson 5: Footprints Without Feet ;Lesson 6 The Making of a Scientist, Lesson 7The Necklace, Lesson 8 Bholi, Lesson 9 The Book that saved the Earth

Grammar : Reported Speech, Subject Verb concord, Determiner, Modals, Tenses

Writing Skills: Analytical Paragraph, Letter Of Complaint (Business And Official)

SYLLABUS

Full syllabus as per CBSE

SUBJECT – HINDI

BLUE PRINT

Time-3 hrs.

M.M.80

खण्ड - क (अपठित) (10)

प्रश्न - 1, अपठित गद्य 5 x 2 =10

खंड - ख (व्यवहारिक व्याकरण) (16)

प्रश्न - 2 पदबंध (5 में से 4) 4
प्रश्न - 3 वाक्य रूपांतरण (5 में से 4) 4
प्रश्न - 4 समास (5 में से 4) 4
प्रश्न - 5 मुहावरे (6 में से 4) 4

खण्ड - ग (पाठ्यपुस्तक) (32)

प्रश्न - 6 गद्य पठित गद्यांश पर एक अंकीय पांच बहुविकल्पी प्रश्न 1 x 5 =5
प्रश्न - 7 गद्य पाठों के आधार पर उच्च चिन्तन क्षमताओं का आकलन करने हेतु एक अंकीय दो बहुविकल्पी प्रश्न पूछे जाएंगे 1x 2=2
प्रश्न - 8 काव्य खण्ड के आधार पर बहुविकल्पी प्रश्न प्रश्न 1x 5 =5
प्रश्न - 9 काव्य खण्ड पर एक अंकीय दो बहुविकल्पी प्रश्न 1 x 2
प्रश्न - 10 स्पर्श गद्य पाठ से तीन में से दो अंक पूछे जाएँगे 3 x 2 = 6
प्रश्न - 11 काव्य खंड से तीन में से दो प्रश्न पूछे जाएँगे 3 x 2 = 6
प्रश्न - 12 पूरक पुस्तक संचयन से तीन में से दो प्रश्न पूछे जाएंगे (लगभग 60 शब्दों में) 3 x 2 = 6

खण्ड - घ (रचनात्मक लेखन व्याकरण) (22)

प्रश्न - 13 अनुच्छेद लेखन

5

प्रश्न - 14 पत्र लेखन	5
प्रश्न - 15 सुचना लेखन	4
प्रश्न - 16 विज्ञापन लेखन	3
प्रश्न - 17 लघु कथा लेखन/ ई मेल लेखन	5

SYLLABUS

Full syllabus as per CBSE

SUBJECT – MATHEMATICS

BLUE PRINT

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 **Short Answer (SA-I)-type** questions of 2 marks each. Internal choice is provided in 2 questions.
 4. **Section C** has 6 **Short Answer (SA-II)-type** questions of 3 marks each. Internal choice is provided in 2 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.
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SYLLABUS

Full syllabus as per CBSE

SUBJECT: SOCIAL SCIENCE

BLUE PRINT

Time-3 hrs.

M.M.80

History (20 marks)

1 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.)	1x4=4
2 items (map)x1m	2x1=2

Geography (20 marks)

1 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 Ques.)	1x4=4
3 items (map)x1m	3x1=3

Political Science(20 marks)

3 ques. objective type (Ans. in one word/ fill ups/M.C.Q/Matching etc.)	6x1=6
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1 ques. Very Short type x 2m (Word Limit- 30-40)	1x2=2
2 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 Ques.)	1x4=4
Economics(20 marks)	
5 ques. objective type (Ans. in one word/ fill ups/M.C.Q/Matching etc.)	7x1=7
1 ques. Very Short Ans. type x2m (Word Limit- 30-40)	1x2=2
1ques Short Ans. type x 3m(Word limit-80)	2x3=6
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	08
Short Answers Type	5	3	15
Long Answers Type	4	5	20
Competency based questions: (Source/case study/paragraph/data/ Picture/Cartoon etc. based)	3	4	12
Skill (Map work)	1	5items (5x1=5)	05
Total Marks:			80
Internal Assessment:			20
Grand Total:			100

SYLLABUS

Full syllabus as per CBSE

SUBJECT-SCIENCE **BLUE PRINT**

Time-3 hrs.

M.M.80

Divisions	Typology of Questions	Number of Questions	Marks	Total
Section A	MCQs + Assertion & Reasoning	Q1 – 16	1 X 16	20 Marks
		Q17 – Q20	1 X 4	
Section B	VSA	Q21 – Q26	2 X 6	12 Marks
Section C	SA	Q27 – Q33	3 X 7	21 Marks
Section D	LA	Q34 – Q36	5 X 3	15 Marks
Section E	Case Based Questions	Q37 – Q39	4 X 3	12 Marks
Total		39		80 Marks

SYLLABUS

Full syllabus as per CBSE

Physics

- Chp - 10 Light reflection and refraction
- Chp - 11 Human eye and the colour full world
- Chp - 12 Electricity
- Chp - 13 Magnetic effect of Electric current

Chemistry

- Ch-1 Chemical reactions and equations
- Ch-2 Acids, bases and salts
- Ch-3 Metals and non-metals
- Ch-4 Carbon and its compounds

Biology

- Ch- 6 Life Processes
- Ch- 7 Control and Coordination
- Ch - 8 How do Organisms Reproduce?
- Ch- 9 Heredity and Evolution
- Ch- 15 Our Environment

CLASS XII – BLUE PRINT AND SYLLABUS

SUBJECT - ENGLISH CORE 301

BLUE PRINT

Time-3 hrs.

M.M.80

SECTION A READING [20 Marks]

Q1. One unseen passage to assess comprehension, interpretation and inference. Vocabulary and inference of meaning will also be assessed. The passage may be factual, descriptive or literary. (10x1=10Marks)

Q2. One unseen case-based passage with verbal/visual inputs like statistical data, charts etc. (10x1=10 Marks)

Note: The combined word limit for both the passages will be 700-750 words. Multiple Choice Questions / Objective Type Questions will be asked.

SECTION B CREATIVE WRITING SKILLS [20 MARKS]

Q3. Notice up to 50 words. One out of the two given questions to be answered. (5)

Q4. Formal/Informal Invitation and Reply up to 50 words. One out of the two given questions to be answered. (5)

Q5. Formal letter to the Editor based on verbal/visual input, to be answered in approximately 120-150 words.

Q6. Long writing composition (Article writing) . (5).

SECTION C LITERATURE 40 MARKS

Q7. One Poetry extract out of two from the book Flamingo to assess comprehension, interpretation, analysis and appreciation. (6x1=6 Marks)

Q8. One Prose extract out of two from the book Vistas to assess comprehension, interpretation, analysis and appreciation. (4x1=4 Marks)

Q9. One prose extract out of two from the book Flamingo to assess comprehension, interpretation and analysis. (6x1=6Marks)

Q10. Short answer type question (from Prose and Poetry from the book Flamingo), to be answered in 40-50 words. Questions should elicit inferential responses through critical thinking. Five questions out of the six given are to be answered. (5x2=10 Marks)

Q11. Short answer type question, from Prose (Vistas), to be answered in 40- 50 words. Questions should elicit inferential responses through critical thinking. Any 2 out of 3 questions to be done. (2x2=4 Marks)

Q12 .One Long answer type question, from Prose/Poetry (Flamingo), to be answered in 120-150 words. Questions can be based on incident / theme / passage / extract / event as reference points to assess extrapolation beyond and across the text. The question will elicit analytical and evaluative response from student. (1x5=5 Marks)

Q13. One Long answer type question, based on the chapters from the book Vistas, to be answered in 120-150 words to assess global comprehension and extrapolation beyond the text. Questions to provide evaluative and analytical responses using incidents, events, themes as reference points. (1x5=5 Marks)

SYLLABUS

Full syllabus as per CBSE

Flamingo

Chapter The Last Lesson, Lost Spring, Deep Water, The Rat Trap, Indigo, Poet and Pancakes, The Interview, Going places

Poem My Mother at sixty six, Keeping Quiet, A Thing of Beauty, A Roadside Stand, Aunt Jennifer's Tigers

VISTAS

Chapter The Third Level, The Tiger King, Journey to the end of the Earth, The Enemy, On the face of it , Memory of childhood

Writing Skills

Notice Writing ,Formal/ Informal Invitation ,Report writing,Article Writing ,Formal Letter to the Editor, Job Application

SUBJECT - MATHEMATICS

BLUE PRINT

Time 3 Hrs

Max Marks 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.

SYLLABUS

Full syllabus as per CBSE

SUBJECT-PHYSICS(042)

BLUE PRINT

Time 3 Hrs

M.M-70

S.NO	TYPES OF QUESTION	MARKS OF EACH QUESTION	NUMBER OF QUESTIONS	MARKS
1	MCQ	1	18	18
2	Very short answer	2	7	14
3	Short answer	3	5	15
4	Long answer	5	3	15
5	CASE BASED QUESTIONS	4marks each	2	08
TOTAL			35	70

SYLLABUS

Full syllabus as per CBSE

Unit-I Electrostatics

Unit-II Current Electricity

Unit-III Magnetic Effects of Current and Magnetism

Unit-IV Electromagnetic Induction and Alternating Currents

Unit-V Electromagnetic Waves

Unit-VI Optics

Unit-VII Dual Nature of Radiation and Mat

Unit-VIII Atoms and Nuclei

Unit-IX Electronic Devices

SUBJECT-CHEMISTRY(043)

BLUE PRINT

Time 3 Hrs

Max Marks 70

S.NO	TYPES OF QUESTION	MARKS OF EACH QUESTION	NUMBER OF QUESTIONS	MARKS
SECTION A	MCQ	1	18	18
SECTION B	VSA	2	7	14
SECTION C	SA	3	5	15
SECTION D	CASE BASED QUESTIONS	4	2	08
SECTION E	LA	5	3	15

			35	70
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SYLLABUS

Full syllabus as per CBSE

1. Solutions
2. Electrochemistry
3. Chemical Kinetics
4. d -and f -Block Elements
5. Coordination Compounds
6. Haloalkanes and Haloarenes
7. Alcohols, Phenols and Ethers
8. Aldehydes, Ketones and Carboxylic Acids
9. Amines
10. Biomolecules

SUBJECT- BIOLOGY (044)

BLUE PRINT

Time 3 Hrs

Max Marks 70

S.NO	TYPES OF QUESTION	MARKS OF EACH QUESTION	NUMBER OF QUESTIONS	MARKS
1	MCQ	1	16	16
2	SA- I	2	5	10
3	SA- II	3	7	21
4	CASE BASED	4	2	8
5	LA	5	3	15
6	Total		33	70

SYLLABUS

Full syllabus as per CBSE

- CH-2 Sexual Reproduction in Flowering Plants
- CH-3 Human Reproduction
- CH-4 Reproductive Health
- CH-5 Principles of Inheritance and Variation
- CH-6 Molecular Basis of Inheritance
- CH- 7 Evolution
- CH-8 Human Health and Diseases
- CH-10 Microbes in Human Welfare
- CH- 11 Biotechnology: Its Principles and Processes
- CH- 12 Biotechnology and its applications
- CH- 13 Organisms and Populations

SUBJECT – ACCOUNTANCY
BLUE PRINT

Time: 3 hrs

M.M-80

Exam : Half yearly				
S. No.	Type of Questions	No. of Questions	Marks per question	Marks
1.	Objective Type questions	20	1	20
2.	Short Answer Type (I)	6	3	18
3.	Short Answer Type (II)	3	4	12
4.	Long Answer Type	5	6	30
	Total	34 Questions		80 Marks

Note : There is no overall choice. However, an internal choice has been provided in 7 questions of **one mark**, 2 questions of **three marks**, 1 question of **four marks** and 2 questions of **six marks**.

SYLLABUS

Full syllabus as per CBSE

SUBJECT - BUSINESS STUDIES

BLUE PRINT

Time: 3hrs

M.M-80

Exam : Half yearly				
S. No.	Type of Questions	No. of Questions	Marks per question	Marks
1.	Objective Type questions	20	1	20
2.	Short Answer Type (I)	4	3	12
3.	Short Answer Type (II)	6	4	24
4.	Long Answer Type	4	6	24
	Total	34 Questions		80 Marks

Note : There is no overall choice. However, , 2 questions of **three marks**, 2 question of **four marks** and 2 questions of **six marks**.

SYLLABUS

Full syllabus as per CBSE

SUBJECT-ECONOMICS (030)

BLUE PRINT

TIME: 3 Hrs**M.M. 80**

S.NO.	TYPE OF QUESTION	MARKS PER QUESTION	TOTAL NUMBER OF QUESTIONS	TOTAL MARKS
1	Objective Questions: (Fill ups/ True or False/Identify/Very Short or one word answers/Match the statements, MCQ's /Assertion/Reason/ Match the pair, Picture Based)	1	20	20
2	Descriptive Questions:			
(i)	Short Question Answers I	3	4	12
(ii)	Short Question Answers II	4	6	24
(iii)	Long Question Answers (01 Question-Case Study Based Question/Source Based Questions, Picture Based Questions)	6	4	24
Total	Theory		34	80
(i)	Project:			20
(ii)	Project File	12		
	Viva	08		
Grand Total				100

SYLLABUS**Full syllabus as per CBSE**

Part A: Introductory Macroeconomics

Unit-1: National Income and Related Aggregates

Unit-2: Money and Banking

Unit-3: Determination of Income and Employment

Unit-4: Balance of Payment

Part A: Indian Economic Development

Unit-6: Development Experience (1947-90) and economic Reforms since 1991

Unit-7: Current Challenges facing Indian Economy

Unit-8: development Experience of India- A Comparison with Neighbours.

SUBJECT- HISTORY (027)**BLUE PRINT****TIME: 3 Hrs****M.M. 80**

Type of questions	No. of question	Mark of each question	Total
Objective Type	21	1	21
Short Answers	6	3	18
Long Answers	3	8	24
Competency Based: Sources/Case Studies/Picture based	3	4	12

questions			
Skill (Map work)	1(5items)	1x5=5	05
Project work			20
Total Marks			100

SYLLABUS

Full syllabus as per CBSE

SUBJECT-POLITICAL SCIENCE (028)

BLUE PRINT

TIME: 3 Hrs

M.M. 80

Type of questions	No. of question	Mark of each question	Total
Objective Type	12	1	12
Very Short Answers	6	2	12
Short Answers	5	4	20
Competency Based: Sources/Paragraph/Case Studies/Picture/Map based Questions	3	4	12
Long Answers	4	6	24
Project Work	---	---	20
Total Marks			100

SYLLABUS

Full syllabus as per CBSE

SUBJECT-PAINTING (049)

BLUE PRINT

TIME: 1 Hr

M.M. 30

Examination: IPre board			
Question No.	Type of Questions	No. of Questions	Total Marks of each Question
1	MCQ Type Question	1X8	8
2	Short Type Question	2X5	10
3	Descriptive/Long Type Question	2X6	12

Total	30	05	30
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SYLLABUS

Full syllabus as per CBSE

Units	Unit-1 Unit-2 Unit-3
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SUBJECT – HINDI

BLUE PRINT

TIME: 3 Hrs

M.M. 80

बहुविकल्पी प्रश्न - 40

1. अपठित गद्य -10
2. अपठित पद्य – 5
3. जनसंचार माध्यम – 5
4. पठित गद्य एवं पद्य – 10 (5 x 2)
5. वितान लघु प्रश्न 10 बहुविकल्पी प्रश्न

रचनात्मक लेखन – 40

1. अनुच्छेद - 5
2. औपचारिक पत्र – 5
3. कविता ,कहानी – (3+3) 6
4. समाचार लेखन – (2+2) 4
5. काव्य खंड - (3 X 2) 6
6. काव्य खंड – 2 x 2 =4
7. गद्य खंड – 3 x 2 =6

8. गद्य खंड 2 x 2 =4

SYLLABUS

Full syllabus as per CBSE

आरोह, वितान पुस्तक संपूर्ण पाठ्यक्रम

व्याकरण – अनुच्छेद, पत्र, फीचर, जनसंचार माध्यम

SUBJECT- PHYSICAL EDUCATION (048) **BLUE PRINT**

Time 3 Hrs

Max Marks 70

S.NO.	TYPE OF QUESTION	MARKS PER QUESTION	TOTAL NUMBER OF QUESTIONS	TOTAL MARKS
1	Competency Based Questions: (MCQ's /Assertion/Reason)	1	18	18
2	Objective Questions: (Very Short or one word answers)	2	5	10
3	Short Question Answers	3	5	15
4	Case Study Based Question/Source Based Questions)	(1x4=4)	3	12
5	Long Question Answers	5	3	15
TOTAL			34	70

SYLLABUS

Full syllabus as per CBSE

UNIT	TOPIC	EXAM
UNIT- I	Management of Sporting Events	PRE BOARD 1
UNIT- II	Children and Women in Sports	
UNIT- III	Yoga as Preventive measure for Lifestyle Disease	
UNIT- IV	Physical Education and Sports for CWSN(Children with special needs- divyang)	
UNIT- V	Sports and Nutrition	
UNIT- VI	Test and Measurements in Sports	

UNIT- VII	Physiology and Injuries in Sports	
UNIT- VIII	Biomechanics and Sports	
UNIT- IX	Psychology and Sports	
UNIT- X	Training in Sports	