

ARMY PUBLIC SCHOOL, AHMEDNAGAR
SYLLABUS 11TH STD
ANNUAL EXAM (2024 - 25)

SUBJECT	SYLLABUS
ENGLISH	
HINDI	<p>अपठित गद्यांश और पद्यांश रचनात्मक लेखन , कार्यालयी पत्र जनसंचार और माध्यम,पत्रकारिता कर विविध आयाम, कथा -पटकथा,डायरी लेखन ,शब्द कोश आरोह-(गद्य खंड) 1-नमक का दरोगा,2- मियां नसरुद्दीन, 3-अप्पू के ढाई साल,4-गलता लोहा,5-रजनी,6-जामुन का पेड़ ,7-भारत माता (काव्य खंड)1- मीरा का पहला पद, 2-घर की याद, 3-चंपा- चंपा काले -काले अक्षर नहीं चिह्नती, 4-गज़ल,है भूख मत मचल, 5-हे मेरे जूही के फूल,6-सबसे खतरनाक, 7-आओ मिलकर बचाएं वितान -1-राजस्थान की रजत बूंदे, 2-आलो अंधारी,3-भारतीय कलाएं</p>
PHYSICS	<p>PHYSICS BOOK 1 - ALL 07 CHAPTERS PHYSICS BOOK 2 - ALL 07 CHAPTERS</p>
BIO	<p>BIOLOGY CHAP 1 TO 19 AS PER REVISED SYLLABUS BY CBSE</p>
CHEM	<ol style="list-style-type: none"> 1. Basic concepts of chemistry 2. Structure of Atom 3. Classification of elements 4. Chemical bonding 5. Thermodynamics 6. Equilibrium 7. Redox reactions 8. Hydrocarbon 9. Organic chemistry
MATHS	<ol style="list-style-type: none"> 1. Sets 2. Relation and functions 3. Trigonometric functions 4. Complex numbers 5. Linear inequalities 6. Permutation and combinations

	<ul style="list-style-type: none"> 7. Binomial theorem 8. Sequence and series 9. Straight lines 10. Conic sections 11. Introduction to 3D geometry 12. Limits and derivatives 13. Statistics 14. Probability
PE	<ul style="list-style-type: none"> 1. Changing trends and Career in Physical education 2. Olympic value Education 3. Yoga 4. Physical Education and Sports for CWSN 5. Physical Fitness and wellness 6. Test Measurement and Evaluation 7. Fundamentals of Anatomy and Physiology in Sports 8. Fundamentals of Kinesiology and Biomechanics in Sports 9. Psychology and Sports 10. Training and Doping in Sports
NCC	<p style="text-align: center;"><u>COMMON SUBJECT</u></p> <ul style="list-style-type: none"> 1. INTRODUCTION TO NCC 2. NATIONAL INTEGRATION 3. DRILL 4. WEAPON TRAINING 5. PERSONALITY DEVELOPMENT 6. DISASTER MANAGEMENT 7. SOCIAL SERVICE AND COMMUNITY DEVELOPMENT 8. HEALTH AND HYGIENE 9. OBSTACLE TRAINING 10. NATURAL RESOURCES AND CONSERVATION <p style="text-align: center;"><u>SPECIAL SUBJECT</u></p> <ul style="list-style-type: none"> 1. ARMED FORCES 2. MAP READING 3. FCBC 4. INTRODUCTION TO INFANTRY WEAPONS 5. MILITARY HISTORY 6. COMMUNICATION
HISTORY	<p>Chp 1 writing and city life, 2 An Empire across three continents, 3 Nomadic Empire 4 The Three Orders, 5 Changing Culture and traditions, 6 Displacing the Indigenous People, 7 Path to Modernization</p>

GEO	
POL. SCI	<p>Book 1-Constitution at work Ch 1 to 10</p> <p>Book 2 - Political Theory Ch -Political Theory -an introduction Ch - Freedom (only Liberty) Ch -Equality Ch -Social Justice Ch -Rights Ch -Citizenship Ch -Nationalism Ch - Secularism</p>
ACC	<p>Part:A-Financial Accounting-I Part:B-Financial Accounting-II</p>
BUS STU	<p>Part A - Foundation of Business</p> <ol style="list-style-type: none"> 1. Evaluation and fundamentals of business 2. Forms of business organizations 3. Private, Public and Global Enterprise 4. Business Services 5. Emerging modes of Business 6. Social Responsibility of business and business ethics <p>Part B - Finance and Trade</p> <ol style="list-style-type: none"> 7. Source of business finance 8. Small business and Enterprises 9. Internal trade 10. International business
ECONOMICS	<p>Part A Statistics:- All Chapters Part B Microeconomics:- All Chapters</p>
FINE ARTS	Unit:I-V
PSYCHOLOGY	
MUSIC	Definitions,Raga Bihag, Bhimpalas, Bhairavi, Tala Ektala Chautala Life history, basic elements in Naytashastra,structure of Tanpura
HOME SCI	Introduction to Home Science Understanding self

	<p>Food Nutrition Health and Fitness Fabric Around Us Media and Communication Technology Nutrition, health and hygiene Resources Survival Growth and Development Nutrition Health and Wellness Our Apparel Health and Wellness Financial Management and Planning Care and Maintenance of Fabrics</p>
<p>BUSINESS ADMINISTRATION</p>	<p>Employability skills Unit 1: Communication Skills – III Unit 2: Self-Management Skills – III Unit 3: ICT Skills – III Unit 4: Entrepreneurial Skills – III Unit 5: Green Skills – III</p> <p>Subject Specific. Unit 1 :Introduction to Business Operation Unit 2 : Business Environment Unit 3 :Products & Services Unit 4 :Types of Organisation Unit 5 : Formation of Partnership Firm and Joint Stock Company Unit 6 : Business Correspondence Unit 7 : Functional Areas of Management Unit 8 :Organisational Behaviour</p>
<p>INFORMATION TECHNOLOGY</p>	<p>Employability skills</p> <p>Unit 1: Communication Skills – III</p> <p>Unit 2: Self-Management Skills – III</p> <p>Unit 3: ICT Skills – III</p> <p>Unit 4: Entrepreneurial Skills – III</p> <p>Unit 5: Green Skills – III</p>

	<p>Subject specific skills</p> <p>Office Automation</p> <p>NETWORKING AND INTERNET</p> <p>COMPUTER ORGANIZATION</p> <p>RDBMS</p> <p>FUNDAMENTALS OF JAVA</p>
IP	<p>Computer basics,Complete Python,MYSQL</p> <p>Theory chapters</p>
Tourism	
Artificial Intelligence	<p>Employability skills</p> <p>Unit 1: Communication Skills – III</p> <p>Unit 2: Self-Management Skills – III</p> <p>Unit 3: ICT Skills – III</p> <p>Unit 4: Entrepreneurial Skills – III</p> <p>Unit 5: Green Skills – III</p>

	<p>Subject specific skills</p> <p>Introduction: Artificial Intelligence for Everyone</p> <p>Unlocking your Future in AI</p> <p>Python Programming</p> <p>Introduction to Capstone Project</p> <p>Data Literacy – Data Collection to Data Analysis</p> <p>Machine Learning Algorithms</p> <p>Leveraging Linguistics and Computer Science</p> <p>AI Ethics and Values</p>
Health care	<p>Unit 1 :- hospital management system</p> <p>Unit - 2 - role of general duty assistance for outpatient care</p> <p>Unit -3 - role of general duty assistance for in patient care</p> <p>Unit -4 - First aid</p> <p>Unit - 5 - maintaining safe healthy and secure environment</p>