



**AIR FORCE SCHOOL JALAHALLI**  
**SENIOR SECONDARY 2025-26**  
**HALF YEARLY EXAM TIME TABLE**  
**CLASS XII**

DATE & DAY	SUBJECT
12/09/2024 FRIDAY	ENGLISH
17/09/2025 WEDNESDAY	MATHEMATICS
19/09/2025 FRIDAY	BIOLOGY/ BUSINESS STUDIES
22/09/2025 MONDAY	PHYSICS/ACCOUNTANCY
24/09/2025 WEDNESDAY	PHYSICAL EDUCATION/COMPUTER SCIENCE
26/09/2025 FRIDAY	CHEMISTRY/ ECONOMICS

Timings: 8.45AM to 11.45AM

**NOTE:**

- 1.Students to be seated in the exam hall by 8.20AM
- 2.Duration of the exam: 3 Hours
- 3.Question paper will be distributed by 8.30AM
- 4.Reading Time: 15 Minutes (8.30AM – 8.:45AM)
- 5.Writing Time: 3 Hours (8.45AM-11.45AM)
6. Dispersal of students at 12:00Noon
7. Attendance is Mandatory

**AIR FORCE SCHOOL JALAHALLI EAST**  
**BANGALORE 560014**  
**HALF YEARLY EXAMINATION PORTIONS 2025-26**

**CLASS-12 (SCIENCE STREAM)**

<b>ENGLISH</b>	FLAMINGO- Lessons till Indigo Poem till A Roadside Stand VISTAS- Lessons till The Enemy CREATIVE WRITING- Article, Report, Job Application, Letter to Editor, Notice and Invitation Replies.
<b>CHEMISTRY</b>	1.Haloalkanes and Haloarenes 2. Alcohol, Phenols and Ethers 3. Aldehydes, Ketones and Carboxylic acids 4. Amines 5. Biomolecules
<b>PHYSICS</b>	1.Electric Charges and Field 2. Electric Potential and Capacitance 3. Current Electricity 4. Moving charges and Magnetism 5. Ray Optics 6. Wave Optics 7. Dual Nature of Matter 8. Atoms 9. Nuclei
<b>MATHS</b>	Ch-1 Relations and Functions Ch-2 Inverse Trigonometric Functions Ch-3 Matrices Ch-4 Determinants Ch-5 Continuity and Differentiability Ch-6 Application of Derivatives Ch-10 Vector Algebra Ch-11 Three Dimensional Geometry Ch-12. Linear Programming
<b>BIOLOGY</b>	UNIT VI-REPRODUCTION Chapter 1-Sexual Reproduction in Flowering Plants Chapter 2-Human Reproduction Chapter 3-Reproductive Health UNIT VII-GENETICS AND EVOLUTION Chapter 4-Principles of Inheritance and Variation Chapter 5-Molecular Basis of Inheritance Chapter 6-Evolution UNIT VIII-BIOLOGY IN HUMAN WELFARE Chapter 7-Human Health and Disease Chapter 8-Microbes in Human Welfare
<b>COMPUTER SCIENCE</b>	Unit 1: Computational Thinking and Programming Unit 3:Database Management
<b>PHYSICAL EDUCATION</b>	UNIT 1 Management of Sporting Events UNIT 2 Children and Women in Sports UNIT 3 Yoga as Preventive measure for LifestyleDisease UNIT 4 Physical Education & Sports for (CWSN) UNIT 5 Sports & Nutrition UNIT 6 Test and Measurement in Sports UNIT 7 Physiology & Injuries in Sport

**CLASS-12 (COMMERCE STREAM)**

<b>ENGLISH</b>	FLAMINGO- Lessons till Indigo Poem till A Roadside Stand VISTAS- Lessons till The Enemy CREATIVE WRITING- Article, Report, Job Application, Letter to Editor, Notice and Invitation Replies.
<b>ACCOUNTANCY</b>	Accounting for partnership and accounting for share capital.
<b>ECONOMICS</b>	Part A: Introductory Macroeconomics: Unit 1: National Income and Related Aggregates Unit 2: Money and Banking Unit 3: Determination of Income and Employment Part B: Indian Economic Development Unit 6: Development Experience (1947-90) and Economic Reforms since 1991 Unit 7: Current challenges facing Indian Economy Human Capital Formation Rural development
<b>MATHS</b>	Ch-1 Relations and Functions Ch-2 Inverse Trigonometric Functions Ch-3 Matrices Ch-4 Determinants Ch-5 Continuity and Differentiability Ch-6 Application of Derivatives Ch-10 Vector Algebra Ch-11 Three Dimensional Geometry Ch-12. Linear Programming
<b>BUSINESS STUDIES</b>	Nature and significance of management, Principles of management, Business environment, Planning, Organising, Staffing, Directing and controlling.
<b>COMPUTER SCIENCE</b>	Unit 1: Computational Thinking and Programming Unit 3: Database Management
<b>PHYSICAL EDUCATION</b>	UNIT 1 Management of Sporting Events UNIT 2 Children and Women in Sports UNIT 3 Yoga as Preventive measure for Lifestyle Disease UNIT 4 Physical Education & Sports for (CWSN) UNIT 5 Sports & Nutrition UNIT 6 Test and Measurement in Sports UNIT 7 Physiology & Injuries in Sport