



ARMY PUBLIC SCHOOL SRI GANGANAGAR

SPLIT-UP SYLLABUS (2025-26)

CLASS-XII

SUBJECT: COMPUTER SCIENCE

SUBJECT TEACHER: MR RAKESH KUMAR, PGT Computer Science

| MONTH | CHAPTERS |
|------------------|---|
| APRIL | Chapter-1 & 2: Revision Tour of Python – Class XI |
| MAY | Chapter-3: Exception Handling |
| JUNE | Summer Break |
| JULY | Chapter-4: Functions Chapter-5: Stacks |
| AUGUST | Chapter-6: File Handling Chapter-7: Data Base Management System |
| SEPTEMBER | Chapter -8: Structured Query Language HALF YEARLY EXAMINATION |
| OCTOBER | Chapter -9: Networking Chapter 10: Python – MYSQL Connectivity |
| NOVEMBER | Revision Pre-Board - I |
| DECEMBER | Revision Pre-Board - II |
| JANUARY | Revision Pre-Board - III |
| FEBRUARY | Board Examination |



ARMY PUBLIC SCHOOL SRI GANGANAGAR

SPLIT-UP SYLLABUS (2025-26)

CLASS-XII

SUBJECT: BIOLOGY

SUBJECT TEACHER: MS SUSHMA RATHORE, PGT Biology

| MONTH | CHAPTERS |
|-----------|--|
| APRIL | Chapter-1: Sexual Reproduction in Flowering Plants Chapter-2: Human Reproduction |
| MAY | Chapter-3: Reproductive System |
| JUNE | Chapter-4: Principle Inheritance and Variation |
| JULY | Chapter-5: Molecular Basis of Inheritance Chapter-6: Evolution |
| AUGUST | Chapter-7: Human Health and Disease, Inheritance and Variation Chapter-8: Microbes In Human Welfare Chapter-9: Biotechnology Principle and Processes |
| SEPTEMBER | REVISION HALF YEARLY EXAMINATION |
| OCTOBER | Chapter-10: Biotechnology and Application Chapter-11: Organism and Populations |
| NOVEMBER | Revision Pre-Board - I |
| DECEMBER | Revision Pre-Board - II |
| JANUARY | Revision Pre-Board - III |
| FEBRUARY | Board Examination |



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SPLIT-UP SYLLABUS (2025-26)

CLASS-XII

SUBJECT: PHYSICS

SUBJECT TEACHER: MR VISHWAS TANEJA, PGT Physics

| MONTH | CHAPTERS |
|-----------|--|
| APRIL | Chapter-1: Electric Charges and Fields Chapter-2: Electrostatic Potential and Capacitance |
| MAY | Chapter-3: Current Electricity Chapter-4: Moving Charges and Magnetism |
| JUNE | Summer Break |
| JULY | Chapter-5: Magnetism and Matter Chapter-6: Electromagnetic Induction Chapter-7: Alternating Current |
| AUGUST | Chapter-8: Electromagnetic Waves Chapter-9: Ray Optics and Optical Instruments Chapter-10: Wave Optics |
| SEPTEMBER | HALF YEARLY EXAMINATION Chapter-11: Dual Nature of Radiation and Matter |
| OCTOBER | Chapter-12: Atoms Chapter-13: Nuclei Chapter-14: Semiconductor Electronics: Materials, Devices and Simple Circuits |
| NOVEMBER | Revision Pre-Board - I |
| DECEMBER | Revision Pre-Board - II |
| JANUARY | Revision Pre-Board - III |
| FEBRUARY | Board Examination |



ARMY PUBLIC SCHOOL SRI GANGANAGAR

SPLIT-UP SYLLABUS (2025-26)

CLASS-XII

SUBJECT: PHYSICAL EDUCATION

SUBJECT TEACHER: MS AASMAA BISHNOI, PGT Physical Education

| MONTH | CHAPTERS |
|-----------|---|
| APRIL | Chapter-1: Measurement and Sporting Events Chapter-6: Test and Measurement in Sports Chapter-7: Physiology & Injuries in Sports |
| JUNE | Summer Break |
| JULY | Chapter-3: Yoga as Preventive Measure for Lifestyle Diseases Chapter-4: Physical Education & Sports for (CWSN) |
| AUGUST | Chapter-5: Sports & Nutrition Chapter-2: Children and Women in Sports |
| SEPTEMBER | HALF YEARLY EXAMINATION Chapter-8: Biomechanics and Sports Chapter-9: Psychology and Sports |
| OCTOBER | Chapter-10: Training in Sports |
| NOVEMBER | Revision Pre-Board - I |
| DECEMBER | Revision Pre-Board - II |
| JANUARY | Revision Pre-Board - III |
| FEBRUARY | Board Examination |



ARMY PUBLIC SCHOOL SRI GANGANAGAR

SPLIT-UP SYLLABUS (2025-26)

CLASS-XII

SUBJECT: MATHEMATICS

SUBJECT TEACHER: MR GURKAMAL SINGH, PGT Mathematics

| MONTH | CHAPTERS |
|-----------|---|
| APRIL | Chapter-1: Relations and Functions Chapter-2: Inverse Trigonometric Functions |
| MAY | Chapter-3: Matrices Concept & Notations Chapter-4: Determinants |
| JUNE | Summer Break |
| JULY | Chapter-5: Continuity and Differentiability Chapter-6: Application of Derivatives |
| AUGUST | Chapter-7: Integrals Chapter-8: Application of Integrals |
| SEPTEMBER | HALF YEARLY EXAMINATION Chapter-9: Differential Equations Chapter-10: Vectors |
| OCTOBER | Chapter-11: Three-Dimensional Geometry Chapter-12: Linear Programming Chapter-13: Probability |
| NOVEMBER | Revision Pre-Board - I |
| DECEMBER | Revision Pre-Board - II |
| JANUARY | Revision Pre-Board - III |
| FEBRUARY | Board Examination |



ARMY PUBLIC SCHOOL SRI GANGANAGAR

SPLIT-UP SYLLABUS (2025-26)

CLASS-XII

SUBJECT: ENGLISH

SUBJECT TEACHER: MS JYOTI NARANG, PGT English

| MONTH | CHAPTERS | |
|--------|--|--|
| APRIL | FLAMINGO: Chapter-1: The Last Lesson Chapter-2: The Lost Spring | VISTAS: Chapter-1: The Third Level POEM-1: My Mother at Sixty-Six |
| | WRITING SKILL: Notice Writing Job Application | |
| MAY | FLAMINGO: Chapter-3: Deep Water Chapter-4: The Rat-trap | VISTAS: Chapter-2: The Tiger King POEM-2: Keeping Quiet |
| | WRITING SKILL: Informal Invitation & Reply | |
| JUNE | Summer Break | |
| JULY | FLAMINGO: Chapter-5: Indigo | VISTAS: Chapter-3: Journey to the End of The Earth POEM-3: A Thing of Beauty POEM-4: A Roadside Stand |
| | WRITING SKILL: Letter to the Editor | |
| AUGUST | FLAMINGO: Chapter-6: Poets And Pancakes | VISTAS: Chapter-4: The Enemy POEM-5: Aunt Jennifer's Tiger |

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|------------------|--|--|
| | WRITING SKILL: Article Writing | |
| SEPTEMBER | FLAMINGO: Chapter-7: The Interview | VISTAS: Chapter-5: On the Face of It |
| | HALF YEARLY EXAMINATION | |
| OCTOBER | FLAMINGO: Chapter-8: Going Places | VISTAS: Chapter-6: Memories Of Childhood |
| | WRITING SKILL: Article Writing | |
| NOVEMBER | Revision Pre-Board – I | |
| DECEMBER | Revision Pre-Board - II | |
| JANUARY | Revision Pre-Board – III | |
| FEBRUARY | Board Examination | |



ARMY PUBLIC SCHOOL SRI GANGANAGAR

SPLIT-UP SYLLABUS (2025-26)

CLASS-XII

SUBJECT: CHEMISTRY

SUBJECT TEACHER: MS JAPSIMRAN KAUR, PGT Chemistry

| MONTH | CHAPTERS |
|-----------|---|
| APRIL | Chapter-1: Solutions |
| MAY | Chapter-1: Solutions |
| JUNE | Summer Break |
| JULY | Chapter-2: Electrochemistry Revision of Chapter-1 (Requested as per current scenario) Periodic Test Chapter-3: Chemical Kinetics |
| AUGUST | Chapter-3: Chemical Kinetics Chapter-4: D & F Block Elements Chapter-5: Coordination Compounds |
| SEPTEMBER | HALF YEARLY EXAMINATION Chapter-6: Haloalkanes and Haloarenes Chapter-7: Alcohol, Phenols and Ether |
| OCTOBER | Chapter-8: Aldehydes, Ketones and Carboxylic acids Chapter-9: Amine |
| NOVEMBER | Chapter-10: Biomolecules Revision Pre-Board - I |
| DECEMBER | Revision Pre-Board - II |
| JANUARY | Revision Pre-Board - III |

FEBRUARY

Board Examination