SYLLABUS FOR THE ACADEMIC SESSION 2025-26

CLASS-XI SCIENCE

ENGLISH

UT-1

HORNBILL CH 1 - THE PORTRAIT OF A LADY,

POEM - A PHOTOGRAPH

SNAPSHOT CH 1- THE SUMMER OF THE BEAUTIFUL WHITE HORSE

GRAMMAR EDITING AND OMISSION

WRITING SKILLS ADVERTISEMENT

UT - 2(A)

HORNBILL CH 2 - WE ARE NOT AFRAID TO DIE,

POEM - THE LABURNUM TOP,

SNAPSHOT CH 2 - THE ADDRESS GRAMMAR GAP FILLING, REORDERING

WRITING SKILLS SPEECH

UT - 2(B)

HORNBILL CH 3- DISCOVERING TUT: THE SAGA CONTINUES,

POEM -THE VOICE OF THE RAIN

SNAPSHOT CH 3 - MOTHER'S DAY

GRAMMAR EDITING & AMP; OMISSION

WRITING SKILLS POSTER

TERM - 1

e for Excellence HORNBILL CH 1 - THE PORTRAIT OF A LADY,

CH 2 - WE ARE NOT AFRAID TO DIE

CH 3- DISCOVERING TUT: THE SAGA CONTINUES,

POEM - A PHOTOGRAPH,

THE LABURNUM TOP,

THE VOICE OF THE RAIN

SNAPSHOT CH 1- THE SUMMER OF THE BEAUTIFUL WHITE HORSE

CH 2 - THE ADDRESS

CH-3 - MOTHER'S DAY

GRAMMAR REORDERING, TENSES, EDITING & AMP; OMISSION INTEGRATED **GRAMMAR**

WRITING SKILLS ADVERTISEMENT, SPEECH, POSTER READING FACTUAL AND CASE BASED COMPREHENSION, PASSAGE NOTE MAKING AND SUMMARIZING

UT-3

HORNBILL CH4 - THE ADVENTURE

POEM- CHILDHOOD

SNAPSHOT CH- 5 - BIRTH

GRAMMAR TRANSFORMATION OF SENTENCES WRITING SKILLS NOTICE

UT-4

HORNBILL CH-6-SILK ROAD POEM-FATHER TO SON **SNAPSHOT** CH – 5 THE TALE OF MELON CITY GRAMMAR INTEGRATED **GRAMMAR** WRITING SKILLS DEBATE

TERM - 2

HORNBILL CH1 - THE PORTRAIT OF A LADY

CH2 - WE ARE NOT AFRAID TO DIE

CH 3- DISCOVERING TUT: THE SAGA CONTINUES

CH 5 - THE ADVENTURE

CH-6-SILK ROAD

POEM - A PHOTOGRAPH.

THE LABURNUM TOP.

THE VOICE OF THE RAIN CHILDHOOD

FATHER TO SON

SNAPSHOT CH1- THE SUMMER OF THE BEAUTIFUL WHITE HORSE

CH2 - THE ADDRESS

CH-3 - MOTHER'S DAY

CH-5-BIRTH

CH- 6 – THE TALE OF MELON CITY

GRAMMAR REORDERING, TENSES, EDITING & AMP; OMISSION INTEGRATED GRAMMAR, TRANSFORMATION OF SENTENCES.

WRITING SKILLS ADVERTISEMENT, SPEECH, POSTER, NOTICE, DEBATE. READING FACTUAL AND CASE BASED COMPREHENSION, PASSAGE NOTE MAKING AND **SUMMARIZING**

PHYSICS

UT-1

CHAPTER-1 UNITS AND MEASUREMENTS CHAPTER-2 MOTION IN A STRAIGHT LINE

UT-2 (A)

CHAPTER-3 MOTION IN A PLANE CHAPTER-4 LAWS OF MOTION

UT-2 (B)

CHAPTER-5 WORK, ENERGY AND POWER CHAPTER-6 SYSTEM OF PARTICLES AND ROTATIONAL MOTION

TERM-1

CHAPTER-1 UNITS AND MEASUREMENTS CHAPTER-2 MOTION IN A STRAIGHT LINE

CHAPTER-3 MOTION IN A PLANE

CHAPTER-4 LAWS OF MOTION

CHAPTER-5 WORK, ENERGY AND POWER

CHAPTER-6 SYSTEM OF PARTICLES AND ROTATIONAL MOTION PRACTICALS

UT-3

CHAPTER-8 MECHANICAL PROPERTIES OF SOLIDS CHAPTER-9 MECHANICAL PROPERTIES OF FLUIDS

UT-4

CHAPTER-13 OSCILLATIONS CHAPTER-14 WAVES

TERM-2

ENTIRE SYLLABUS **PRACTICALS**

CHEMISTRY

DEFENCE PUBLIC SCHOOL

UT-1

CHAPTER-1 SOME BASIC CONCEPTS OF CHEMISTRY CHAPTER-3 PERIODIC CLASSIFICATION OF ELEMENTS

UT-2 (A)

CHAPTER-2 STRUCTURE OF ATOM CHAPTER-4 CHEMICAL BONDING

UT-2 (B)

CHAPTER-7 REDOX REACTION

TERM 1

CHAPTER-1 SOME BASIC CONCEPTS OF CHEMISTRY

CHAPTER-2 STRUCTURE OF ATOM

CHAPTER-3 PERIODIC CLASSIFICATION OF ELEMENTS

CHAPTER-4 CHEMICAL BONDING

CHAPTER-7 REDOX REACTION

PRACTICALS

UT-3

CHAPTER-8 GENERAL ORGANIC CHEMISTRY AND SEPRATION TECHNIQUES

CHAPTER-9 HYDROCARBONS

UT-4

CHAPTER-6 EQUILLIBRIIUM

TERM 2

ENTIRE SYLLABUS

PRACTICALS

BIOLOGY

UT-1

CHAPTER1: THE LIVING WORLD

CHAPTER2: BIOLOGICAL CLASIFICATION

UT-2 (A)

CHAPTER-3: PLANT KINGDOM

CHAPTER-4: ANIMAL KINGDOM

UT-2 (B)

CHAPTER-5: MORPHOLOGY OF FLOWERING PLANTS

TERM I

CHAPTER-1: THE LIVING WORLD

CHAPTER-2: BIOLOGICAL CLASSIFICATION

CHAPTER-3: PLANT KINGDOM

CHAPTER-4: ANIMAL KINGDOM

CHAPTER-5: MORPHOLOGY OF FLOWERING PLANTS

CHAPTER-7: STRUCTURAL ORGANIZATION IN ANIMALS

CHAPTER-8: CELL-THE UNIT OF LIFE

CHAPTER-9: BIOMOLECULES

PRACTICALS

UT-3

CHAPTER-13: PHOTOSYNTHESIS IN HIGHER PLANTS CHAPTER-17: BREATHING AND EXCHANGE OF GASES

UT-4

CHAPTER-15: PLANT-GROWTH AND DEVELOPMENT CHAPTER-18: BODY FLUIDS AND CIRCULATION

TERM II:

ENTIRE SYLLABUS EXCEPT DELETED CHAPTERS: 11, 12 & 16
PRACTICALS

MATHEMATICS

UT-1

CHAPTER-1: SETS DEFENCE PUBLIC SCHOOL

CHAPTER-2: RELATIONS & FUNCTIONS

UT-2 A

CHAPTER-3: TRIGONOMETRIC FUNCTIONS

UT-2 B

CHAPTER-5: COMPLEX NUMBERS AND QUADRATIC EQUATIONS

CHAPTER-6: LINEAR INEQUALITIES

TERM I

CHAPTER-1: SETS

CHAPTER-2: RELATIONS & FUNCTIONS

E-Block, Amrapali Circle, Vaishali Nagar, Jaipur www.defencejp.com

CHAPTER-3: TRIGONOMETRIC FUNCTIONS

CHAPTER-5: COMPLEX NUMBERS AND QUADRATIC EQUATIONS

CHAPTER-6: LINEAR INEQUALITIES

CHAPTER-7: PERMUTATIONS AND COMBINATIONS

CHAPTER -8: BINOMIAL THEOREM

UT-3

CHAPTER-9: SEQUENCE AND SERIES

CHAPTER-10: STRAIGHT LINES

UT-4

CHAPTER-11: CONIC SECTIONS

CHAPTER-12: INTRODUCTION TO THREE-DIMENSIONAL GEOMETRY

TERM 2

ENTIRE SYLLABUS

INFORMATICS PRACTICES

BOOK: PREETI ARORA

UT-1

CH-2 GETTING STARTED WITH PYTHON CH-3 PYTHON PROGRAMMING FUNDAMENTALS

UT-2(A)

CH-1 COMPUTER SYSTEM
CH-2 GETTING STARTED WITH PYTHON

UT-2(B)

CH-4 CONDITIONAL AND LOOPING STATEMENTS

TERM-I

CH-1 COMPUTER SYSTEM

CH-2 GETTING STARTED WITH PYTHON

CH-3 PYTHON PROGRAMMING FUNDAMENTALS

CH-4 CONDITIONAL AND LOOPING STATEMENTS

CH-10 EMERGING TRENDS

PRACTICALS

UT-3

CH-7 DATABASE CONCEPTS CH-8 STRUCTURED QUERY LANGUAGE

UT-4

CH-5 LISTS IN PYTHON CH-6 DICTIONARY

TERM-II

ENTIRE SYLLABUS PRACTICALS

FINE ARTS/ PAINTING

UT-1

INTRODUCTION CHAPTER-1 PRE-HISTORIC ROCK PAINTINGS CHAPTER-2 ART OF INDUS VALLEY CIVILISATION PRACTICAL - STILL LIFE (COMPOSITION)

UT-2A

CHAPTER-3 BHUDDIST, JAIN AND HINDU ART PRACTICAL - COMPOSITION /ILLUSTRATION

UT-2B

Excellence CHAPTER-1 PRE-HISTORIC ROCK PAINTINGS CHAPTER-3 BHUDDIST, JAIN AND HINDU ART PRACTICAL- ILLUSTRATION/COMPOSITION

TERM-1

INTRODUCTION CHAPTER-1 PRE-HISTORIC ROCK PAINTINGS CHAPTER-2 ART OF INDUS VALLEY CIVILISATION CHAPTER-3 BHUDDIST, JAIN AND HINDU ART PRACTICAL- ILLUSTRATION/COMPOSITION

UT-3

CHAPTER-4 TEMPLE SCLUPTURES BRONZES PRACTICAL- STILL LIFE/POSTER

> E-Block, Amrapali Circle, Vaishali Nagar, Jaipur www.defencejp.com

UT-4

CHAPTER-5 ARTISTIC ASPECTS OF INDO-ISLAMIC ARCHITECHTURE PRACTICAL- STILL LIFE/POSTER

TERM-2

ENTIRE SYLLABUS
PRACTICAL-STILL LIFE/POSTER AND COMPOSITION/ILLUSTRATION

PHYSICAL EDUCATION

UT1

CHAPTER-1 CHANGING TRENDS AND CAREER IN PHYSICAL EDUCATION CHAPTER-2.OLYMPICS

UT2 (A)

CHAPTER-3 YOGA.

CHAPTER-4 PHYSICAL EDUCATION AND SPORTS FOR CWSN.

UT 2 (B)

CHAPTER-5 PHYSICAL FITNESS, HEALTH AND WELLNESS.

TERM 1

CHAPTER-1 CHANGING TRENDS AND CAREER IN PHYSICAL EDUCATION.

CHAPTER-2 OLYMPICS

CHAPTER-3.YOGA

CHAPTER-4. PHYSICAL EDUCATION AND SPORTS FOR CWSN

CHAPTER-5 PHYSICAL FITNESS, HEALTH AND WELLNESS.

PRACTICALS

UT3

CHAPTER-6.TEST AND MEASUREMENT AND EVALUATION. CHAPTER-7 FUNDAMENTAL OF ANATOMY PHYSIOLOGY IN SPORTS.

UT 4

CHAPTER-8 FUNDAMENTAL OF KINESIOLOGY AND BIOMECHANICS IN SPORTS. CHAPTER-9 PSYCHOLOGY AND SPORTS.

DEFENCE PUBLIC SCHOOL

TERM 2

ENTIRE SYLLABUS

PRACTICALS