H. M. EDUCATION CENTRE CLASS – XI SESSION - 2024- 25 SYLLABUS

ENGLISH

UNIT TEST-I

1. Reading skills:

- I. One unseen passage (Factual/ Descriptive)
- II. One unseen case based passage with verbal or visual inputs like satatistical data, charts etc.

2. Writing skills

Short Writing task

a) Classified Advertisement (within 50 words)

Long writing Task

b) Speech Writing (within 120-150 words)

Grammar

- c) Gap Filling (Tenses, Clauses)
- d) Reordering of sentences.

3. <u>Literature:</u>

Hornbill book

Prose:

- a) The portrait of a lady.
- b) We're not afraid to die....if we all can be together.

Poem:

- a) A photograph
- b) The Laburnum Top.

Snapshot book

- a) The Summer of the Beautiful White Horse.
- b) The Address.

HALF YEARLY

1. Reading skills:

- I. One unseen passage (Descriptive/literary)
- II. One unseen case based passage with verbal or visual inputs like satatistical data, charts etc.
- III. Note Making and summarization based on a passage (200-250 words)

2. Writing skills

Short Writing task

- a) Poster Making (within 50 words)
- b) Classified advertisement (within 50 words)

Long writing Task

- c) Debate Writing (within 120-150 words)
- d) Speech writing (within 120-150 words)

Grammar

- e) Gap Filling
- f) Reordering /Transformation of sentences.

3. Literature

Hornbill book

^{*}subject to change

(a) Prose:

- The portrait of a Lady
- We're not afraid to Die.
- Discovering Tut: The Saga Continues

(b) Poem:

- The Laburnum Top.
- The Voice of the Rain.
- Childhood.

(c) Snapshots Book

- The Address. (prose)
- Mother's Day (play)
- The summer of the beautiful white horse

UNIT TEST-II

1. Reading skills:

- I. One unseen passage (Descriptive/literary)
- II. One unseen case based passage with verbal or visual inputs like statistical data, charts etc.
- III. Note Making and summarization based on a passage (200-250 words)

2. Writing skills

Short Writing task

a) Classified Advertisement (within 50 words) OR
 Poster making (within 50 words)

Long writing Task

b) Speech Writing (within 120-150 words) OR Debate writing (within 120-150 words)

Grammar

- c) Gap Filling (Tenses, Clauses)
- d) Reordering of sentences/ Transformation of Sentences

LITERATURE :-

• HornbillBook

Prose

- 1)We'reNotAfraid to Die...if We Can BeTogether.
- 2) Discovering Tut:TheSaga Continues.
- 3) TheAdventure
- 4) Silk Road

Poetry

- 1. A Photograph
- 2. The Laburnum Top
- 3. TheVoiceoftheRain
- 4. Childhood
- 5. Father to Son

Snapshot Book

- 1. The Summer of the Beautiful White Horse
- 2. TheAddress
- 3. Mother's Day
- 4. Birth
- *subject to change

ANNUAL EXAMINATION

- 1. Reading skills:
 - I. One unseen passage (Descriptive/Factual)

^{*}subject to change

- II. One unseen case based passage with verbal or visual inputs like statistical data, charts etc.
- III. Note Making and summarization based on a passage (200-250 words)

2. Writing skills

Short Writing task

- a) Classified Advertisement
- b) Poster Making (within 50 words)

Long writing Task

- c) Speech Writing
- d) Debate writing (within 120-150 words)

Grammar

- e) Gap Filling (Tenses, Clauses)
- f) Reordering/Transformation of Sentences

LITERATURE-

HORNBILL BOOK:

PROSE

- 1. The Portrait of a Lady
- 2.We're not Afraid to die.....if we can be together
- 3. Discovering Tut: The Saga Continues
- 4. The Adventure
- 5. Silk Road

POEM-

1.A photograph2.The Laburnum Top 3.Voice of the Rain4.Childhood 5.Father to Son.

SNAPSHOT BOOK-

- 1. The Summer of the Beautiful White Horse
- 2. The Address
- 3. Mother's Day
- 4. Birth
- 5. The Tale of the Melon City.

MATHEMATICS

UNIT TEST - I

- 1. Sets
- 2. Relations & Functions
- 3. Trigonometric Functions
- 4. Straight Lines
- *subject to change

HALF YEARLY

- 1. Sets
- 2. Relations & Functions
- 3. Trigonometric Functions
- 4. Straight Lines
- 5. Complex Numbers and Quadratic Equations
- 6. Linear Inequalities.
- 7. Sequence and Series.
- 8. Three dimensional geometry
- 9. Probability
- *subject to change

<u>UNIT TEST – II</u>

^{*}subject to change

- 1. Permutations and Combinations.
- 3. Binomial Theorem.
- 3. Conic Sections.
- *subject to change

ANNUAL EXAMINATION

THEORY—Full syllabus according to NCERT book . ACTIVITY-- Full syllabus according to NCERT book .

PHYSICS

UT-1

Unit-I Physical World and Measurement

Chapter-2: Units and Measurements

Unit-II Kinematics

Chapter-3: Motion in a Straight Line

Chapter-4: Motion in a Plane

Unit-III Laws of Motion

Chapter-5: Laws of Motion

Unit-IV Work, Energy and Power

Chapter-6: Work, Energy and Power

Half yearly

Unit-I Physical World and Measurement

Chapter-2: Units and Measurements

Unit-II Kinematics

Chapter-3: Motion in a Straight Line

Chapter-4: Motion in a Plane

Unit-III Laws of Motion

Chapter-5: Laws of Motion

Unit-IV Work, Energy and Power

Chapter-6: Work, Energy and Power

Unit-VI Gravitation

Chapter-8: Gravitation

Unit-VII Properties of Bulk Matter

Chapter—9: Mechanical Properties of Solids Chapter—10: Mechanical Properties of Fluids Chapter—11: Thermal Properties of Matter

<u>UT-2</u>

Unit-VII Properties of Bulk Matter

Chapter—9: Mechanical Properties of Solids Chapter—10: Mechanical Properties of Fluids Chapter—11: Thermal Properties of Matter

Unit-VIII Thermodynamics

Chapter-12: Thermodynamics

Unit-V Motion of System of Particles and Rigid Body

Chapter-7: System of Particles and Rotational Motion

ANNUAL EXAM

CHEMISTRY

UNIT TEST-1

- 1) Some Basic Concept of Chemistry
- 2) Structure of Atom
- 3) Classification of Elements and Periodicity in Properties

HALF YEARLY EXAMINATION

- 1) Some Basic Concept of Chemistry
- 2) Structure of Atom
- 3) Classification of Elements and Periodicity in Properties
- 4) Chemical Bonding and Molecular Structure
- 5) Redox Reactions

UNIT TEST-2

- 1) Structure of Atom
- 2) Chemical Bonding and Molecular Structure
- 3) Redox Reactions
- 4) Organic Chemistry- Some Basic Principles & Techniques
- 5) Hydrocarbons

ANNUAL EXAMINATION

- 1) Some Basic Concept of Chemistry
- 2) Structure of Atom
- 3) Classification of Elements and Periodicity in Properties
- 4) Chemical Bonding and Molecular Structure
- 5) Chemical Thermodynamics
- 6) Equilibrium
- 7) Redox Reactions
- 8) Organic Chemistry: Some basic Principles and Techniques
- 9) Hydrocarbons

BIOLOGY

UNIT TEST - I

Ch.1: The Living World

Ch. 2: Biological Classification

Ch. 3:Plant Kingdom

Ch. 4: Animal Kingdom

*subject to change

HALF YEARLY

Ch. 2:Biological Classification

Ch. 3:Plant Kingdom

Ch. 4: Animal Kingdom

Ch. 5: Morphology of Flowering plants

Ch. 6:Anatomy of Flowering plants

Ch 8 Cell - the basic unit of life

Ch-10 Cell cycle and cell division

^{**}Subjected to change.

*subject to change

UNIT TEST - II

Ch. 7:Structural Organization in animals

Ch. 9:Biomolecules

Ch-13 Photosynthesis

Ch. 14:Respiration in Plants

*subject to change

ANNUAL EXAMINATION

Ch. 4: Animal Kingdom

Ch-8 Cell -the basic unit of life

Ch. 9:Biomolecules

Ch-10 Cell cycle and cell division

Ch-13 Photosynthesis

Ch. 14:Respiration in Plants

Ch-15 Plant growth and development

Ch-17 Breathing and exchange of gases

Ch-18 Body fluid and circulation

Ch-19 Excretion

Ch-20 Locomotionand movement

Ch-21 Neural control and coordination

Ch-22 Chemical coordination and integration

*subject to change

Biotechnology

Unit test 1:

- 1. Biotechnology: An overview
- 2.Biomolecules
- 3. Macromolecules

Half yearly:

- 1. Biomolecules
- 2. Macromolecules
- 3. Concept of Genetics
- 4. Genes and genomes

Unit test 2:

- 1.Basic unit of life
- 2.Cell growth and development

Annual Examination:

- 1.Bio molecules
- 2. Macro molecules
- 3.Concept of Genetics
- 4.Genes and genomes
- 5.Basic unit of life
- 6. Cell growth and development
- **Subject to change

SUBJECT: APPLIED MATHEMATICS

UNIT-1

- 1. Numbers, Quantification and Numerical Applications
- 2. Sets
- 3. Relations
- 4. Straight Lines
 - *subject to change

HALF-YEARLY

1. Numbers, Quantification and Numerical Applications

- 2. Sets
- 3. Relations
- 4. Straight Lines
- 5. Complex numbers
- 6. Arithmetic Progression and Geometric Progression and its application
- 7. Probability
- 8. Mathematical Reasoning *subject to change

UNIT-2

- 1. Permutation and Combination
- 2. Circle
- 3. Parabola
- 4. Financial Mathematics
- 5. Inferential Statistics
- 6. Linear Programming *subject to change

<u>ANNUAL</u>

According to NCERT full syllabus.

ECONOMICS

Examinations <u>UNIT TEST - I</u>	Meaning and scope of	 Statistics Introduction to micro and macro Economics What ,how and what to produce and concepts of PPC. *subject to change
HALF YEARLY	 Meaning and scope of Economics Collection,organization and 	 Introduction to micro and macro Economics What,how and what to produce and concepts of PPC. Consumer's equilibrium and demand. *subject to change
<u>UNIT TEST - II</u>	 Measures of central tendency.(Mean, Median and Mode). *subject to change 	Producer behavior and supply.
ANNUAL EXAMINATION	 Entire syllabus as per CBSE curriculum 2023-24. *subject to change 	

ACCOUNTANCY

<u>Unit Test – 1</u>

- * Introduction to Accounting
- * Theory Base of Accounting
- * Accounting Equation

^{**}Subject to change.

Half Yearly Examination

- * Introduction to Accounting
- * Theory Base of Accounting
- * Recording of Transactions I
- * Recording of Transactions II
- * Trial Balance and Rectification of Errors

Unit Test - 2

- * Trial Balance and Rectification of Errors
- * Bank Reconciliation Statement
- * Depreciation, Provisions and Reserves

Annual Examination

- * Introduction to Accounting
- * Theory Base of Accounting
- * Recording of Transactions I
- * Recording of Transactions II
- * Bank Reconciliation Statement
- * Trial Balance and Rectification of Errors
- * Depreciation, Provisions and Reserves
- * Financial Statements I
- * Financial Statements II
- * Accounts From Incomplete Records
- *subject to change

BUSINESS STUDIES

UNIT TEST - I

CH 1 - Nature and Purpose of Business

CH 2 - Forms of Business Organisation

*subject to change

HALF YEARLY

CH 1 - Nature and Purpose of Business

CH 2 - Forms of Business Organisation

CH -3Private , Public and Global Enterprises

CH -4 Business Services

CH -5 Emerging Modes Of Business

CH -6 Social Responsibilities of Business and Business Ethics

*subject to change

UNIT TEST - II

CH -7 Sources of Business Finance

CH -8 Small Business and Enterprises

*subject to change

ANNUAL EXAMINATION

The entire syllabus of class 11 as per CBSE

ENTREPRENEURSHIP

Unit Test - 1

- * Entrepreneurship Concept and Functions
- * An Entrepreneur

Half Yearly Examination

- * Entrepreneurship Concept and Functions
- * An Entrepreneur
- * Entrepreneurial Journey
- * Entrepreneurship as Innovation and Problem Solving

Unit Test – 2

- * Concept of Market
- * Business Finance and Arithmetic

Annual Examination

- * Entrepreneurship Concept and Functions
- * An Entrepreneur
- * Entrepreneurial Journey
- * Entrepreneurship as Innovation and Problem Solving
- * Concept of Market
- * Business Finance and Arithmetic
- * Resource Mobilization
- *subject to change

HISTORY

UNIT TEST: 1

THEME:

- 2. Writing and city life(Mesopotamia)
- 3. An empire across three continents (Rome)
- 5. Nomadic Empires (Genghis Khan)

MAP: map practice

Art integration

*Subject to change

HALF YEARLY

THEME:

2. Writing and city life (Mesopotamia)

^{*}subject to change

- 5. Nomadic Empires (Genghis Khan)
- 6. The three orders (feudalism)
- 7. Changing cultural traditions (renaissance) MAP: Political map of Asia for map practice

Art integration

Project: Topic given by cbse

*Subject to change UNIT TEST: 2

THEME:

- 6. The three orders (feudalism)
- 7. Changing cultural traditions (renaissance)
- 10. Displacing indigenous peoples
- 11. Paths to modernization (Japan /China)

MAP: Map practice Art integration *Subject to change

ANNUAL EXAMINATION

THEME:

- 2. Writing and city life(mesopotamia)
- 3. An empire across three continents (Rome)
- 5. Nomadic Empires (Genghis Khan)
- 6. The three orders (feudalism)
- 7. Changing cultural traditions (renaissance)
- 10. Displacing indigenous peoples
- 11. Paths to modernisation

MAP : Political map of Asia for map practice
MAP : Political map of Europe for map practice

PROJECT: Any one prescribed by CBSE

GEOGRAPHY

UNIT TEST-1

PART-A

- 1. GEOGRAPHY AS A DISCIPLINE
- 2. INTERIOR OF THE EARTH
- 3. DISTRIBUTION OF OCEANS AND CONTINENTS

PART—C

1.LATITUDE ,LONGITUDE AND TIME

HALF YEARLY

PART—A

- 1. GEOGRAPHY AS A DISCIPLINE
- 2. INTERIOR OF THE EARTH
- 3. DISTRIBUTION OF OCEANS AND CONTINENTS
- 4. ROCKS
- **5.GEOMORPHIC PPROCESSES**

PART-B

1. INDIA-LOCATION

PART-C

- 1.LATITUDE, LONGITUDE AND TIME
- 2. INTRODUCTION TO AERIAL PHOTOGRAPHS
- 3. REMOTE SENSING

UNIT TEST-2

PART-A

- 1. GEOGRAPHY AS A DISCIPLINE
- 2. INTERIOR OF THE EARTH
- 3. DISTRIBUTION OF OCEANS AND CONTINENTS
- 4. ROCKS
- **5.GEOMORPHIC PPROCESSES**
- 6. COMPOSITION AND STRUCTURE OF ATMOSPHERE
- 7. SOLAR RADIATION, HEAT BALANCE & TEMPERATURE
- 8. WATER IN THE ATMOSPHERE

PART-B

- 1. INDIA-LOCATION
- 2. DRAINAGE SYSTEM
- 3. NATURAL VEGETATION

PART—C

- 1.LATITUDE, LONGITUDE AND TIME
- 2. INTRODUCTION TO AERIAL PHOTOGRAPHS
- 3. REMOTE SENSING
- 4. DATA AND MAPS
- 5. MAP SCALE

ANNUAL EXAMINATION

PART-A

- 1. GEOGRAPHY AS A DISCIPLINE
- 2. INTERIOR OF THE EARTH
- 3. DISTRIBUTION OF OCEANS AND CONTINENTS
- 4. ROCKS
- **5.GEOMORPHIC PPROCESSES**
- 6. COMPOSITION AND STRUCTURE OF ATMOSPHERE
- 7. SOLAR RADIATION, HEAT BALANCE & TEMPERATURE
- 8. WATER IN THE ATMOSPHERE
- 9. LIFE ON THE EARTH

10. BIODIVERSITY & CONSEVATION

PART-B

- 1. INDIA-LOCATION
- 2. DRAINAGE SYSTEM
- 3. NATURAL VEGETATION
- 4. SOILS

PART-C

- 1.LATITUDE, LONGITUDE AND TIME
- 2. INTRODUCTION TO AERIAL PHOTOGRAPHS
- 3. REMOTE SENSING
- 4. DATA AND MAPS
- 5. MAP SCALE
- 6. MAP SCALE
- 7. WEATHER INSTRUMENTS, MAPS AND CHARTS

POLITICAL SCIENCE

UNIT TEST 1

- A. POLITICAL THEORY
 - CH- 1- POLITICAL THEORY: AN INTRODUCTION
 - CH-2- LIBERTY (FREEDOM)
- **B. CONSTITUTION AT WORK**
 - CH- 1- CONSTITUTION: WHY AND HOW?
 - CH-2- FUNDAMENTAL RIGHTS
 - CH- 9- CONSTITUTION AS A LIVING DOCUMENT
 - CH- 10- THE PHILOSOPHY OF THE CONSTITUTION

HALF YEARLY

- A. POLITICAL THEORY
 - CH-3- EQUALITY
 - CH-4- JUSTICE
 - CH-5- RIGHTS
- B. CONSTITUTION AT WORK
 - CH-3- ELECTION AND REPRESENTATION
 - CH-4- EXECUTIVE
 - CH-5 LEGISLATURE
 - *CHAPTERS OF UT1 WILL BE INCLUDED.

UNIT TEST 2

- A. POLITICAL THEORY
 - CH-6- CITIZENSHIP
 - CH-7- NATIONALISM
- B. CONSTITUTION AT WORK
 - CH-6- JUDICIARY
 - CH-7- FEDERALISM

ANNUAL EXAM

- A. POLITICAL THEORY
 - CH- 1- POLITICAL THEORY: AN INTRODUCTION

- CH-2- LIBERTY (FREEDOM)
- CH-3- EQUALITY
- CH-4- JUSTICE
- CH-5- RIGHTS
- CH-6- CITIZENSHIP
- **CH-7- NATIONALISM**
- CH-8- SECURALISM
- **B. CONSTITUTION AT WORK**
 - CH- 1- CONSTITUTION: WHY AND HOW?
 - **CH-2- FUNDAMENTAL RIGHTS**
 - CH-3- ELECTION AND REPRESENTATION
 - CH-4- EXECUTIVE
 - CH-5 LEGISLATURE
 - CH-6- JUDICIARY
 - CH-7- FEDERALISM
 - **CH-8- LOCAL GOVERNMENTS**
 - CH- 9- CONSTITUTION AS A LIVING DOCUMENT
 - CH- 10- THE PHILOSOPHY OF THE CONSTITUTION
 - ** PROJECT WORK WILL BE GIVEN.
 - *Subject to change.

COMPUTER SCIENCE

UNIT TEST - I

- 1. Computer System Overview
- 2. Data Representation
- 3. Boolean Logic
- 4. Getting Started With Python
 - *Subject to change

HALF YEARLY

- 1. Python Fundamental
- 2. Data Handling
- 3. Conditional and Iterative statements
- **4.** String Manipulation
- 5. List Manipulation
 - *Subject to change

UNIT TEST - II

- 1. Tuples
- 2. Dictionaries
- 3. Understanding sorting
- 4. Cyber Safety
 - *Subject to change

ANNUAL EXAMINATION

- 1. Computer System Overview
- 2. Data Representation
- 3. Boolean Logic
- 4. Getting Started With Python
- 5. Python Fundamental
- 6. Data Handling
- 7. Conditional and Iterative statements
- 8. String Manipulation
- 9. List Manipulation

- 10. Tuples
- 11. Dictionaries
- 12. Understanding sorting
- 13. Cyber Safety
- 14. Online access and computer security
- 15. Society law and ethics

Project

*Subject to change

PSYCHOLOGY

UNIT TEST – I

CHAPTER NO. TOPICS

1. What is Psychology?

2. Methods of Enquiry in Psychology

- Practical- On Learning
- *Subject to change

HALF YEARLY

CHAPTER NO. TOPICS

4. Human Development

5. Sensory, Attentional and Perceptual processes

6. Learning

- Practical- On Memory
- *Subject to change

UNIT TEST - II

CHAPTER NO. TOPICS

- 7. Human Memory
- 8. Thinking
- 9. Motivation and Emotion
- Project- Case Study
- *Subject to change

ANNUAL EXAMINATION

Full Syllabus of CBSE

CHAPTER NO. TOPIC	S
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- 1. What is Psychology?
- 2. Methods of Enquiry in Psychology
- 4. Human Development
- 5. Sensory, Attentional and Perceptual processes
- 6. Learning
- 7. Human Memory
- 8. Thinking
- 9. Motivation and Emotion
 - *Subject to change

BENGALI

Unit Test - 1

Story - 1. TelenapotaAbiskar.

Grammar- 1. Report writing,

- 2. Bakkya(saral, jatil, jaugik)
- 3. Unseen comprehension.

Half yearly Examination

Story - 1.Galilio

Poem- 1.BarirkachArshinagar.

Drama – Guru (1st Chapter)

Grammar – 1. Karak–Bibhogti.

2.Tadsama &Tadbhabasabdo...

3. Summary writing.

Unit Test -2

SuStory -1. BishalDanawalaekthurtureBuro.

Poem- 2. Shikshar Circus.

Drama - Guru (2ndChapter)

Grammar –1.Karak-bibhogti.

2. Report writing

Annual Examination

Story - 1. Dakater Ma

- 3. Galilio
- 4. BishalDanawalaekthurtureBuro.

Poem – 1. Nun

- 2. BarirkacheArshinagar.
- 3.Shikshar Circus.

Drama – Guru (1 to 2ndchapters)

Grammar-1.Bakkyo(saral, jatil, jogik), 2.Karak - bhibhogti,

- 3.Sabdo(Tatsama, Tatbhaba, Deshi-Bideshi),
- 4. Report Writing,
- 5.Summary Writing,
- 6.UnseenComprehension.

Subject to be changed.

HINDI

UNIT TEST - I

Literature

- Ghar Ki Yaad
- NamakKaDaroga

Language

- ApathitGadyansh
- Letter Writing
- RachnatmakLekhan

HALF YEARLY

Literature

- Mia Nasarudin
- NamakKaDaroga
- GaltaLoha
- Gazal
- AayoMilkarBachaye
- LataMangeskar

Language

- ApathitGadyansh
- ApathitKavyansh
- Shabdkosh
- Jan SnacharMadhyam
- RachnatmakLekhan
- Letter Writing

UNIT TEST – II

Literature

- AloAndhari
- JamunKaPed
- Bharat Mata
- SabseKhatarnak

Language

- PatraKaritaKeVividhAayaam
- AlekhLekhan
- ApathitGadyansh

ANNUAL EXAMINATION

Literature

- Mia Nasarudin
- GaltaLoha
- AayoMilkarBachaye
- Rajesthan Ki RajatBunde
- JamunKaPed
- Rajni

Language

- ApathitGadyansh
- ApathitKavyansh
- Shabdkosh
- Jan SnacharMadhyam
- RachnatmakLekhan
- Letter Writing
- PatraKaritaKeVividhAayaam
- Feature Lekhan

PHYSICAL EDUCATION (048)

Theory:

UNIT- 1 TEST ● UNIT-I (CHANGING TRENDS AND CAREER IN PHYSICAL EDUCATION) ● UNIT-II (OLYMPISM)

HALF YEARLY EXAM ● UNIT-III (YOGA) ● UNIT-IV (PHYSICAL EDUCATION & SPORTS FOR CWSN) ● UNIT-V (PHYSICAL FITNESS, HEALTH AND WELLNESS) ● UNIT-VI (TEST, MEASUREMENT & EVALUATION) (Half Yearly Examination will be based on Unit-1 syllabus + Half yearly syllabus)

UNIT-2 TEST ● UNIT-VII (FUNDAMENTALS OF ANATOMY, PHYSIOLOGY IN SPORTS) ● UNIT-X (TRAINING & DOPING IN SPORTS)

ANNUAL EXAM ● UNIT-VIII (FUNDAMENTALS OF KINESIOLOGY AND BIOMECHANICS IN SPORTS) ● UNIT-IX (PSYCHOLOGY & SPORTS) (Annual Examination will be based on Unit-1 syllabus + Half yearly syllabus + Unit-2 syllabus + Annual Exam syllabus)

** Subject to change

HOME SCIENCE

UNIT TEST 1:

1.Introduction to Home Science

- 2. Understanding oneself: Adolescence Ch.- Understanding the Self.
- 3. Food, Nutrition, Health and Fitness

HALF YEARLY:

REPEAT UNIT TEST 1

- 4. Management of Resources
- 5. Fabric Around us

6.Media and Communication Technology

Unit III: Understating family, community and society

7. Concerns and needs in diverse contexts:

UNIT TEST 2:

Unit IV: Childhood

8. Survival, Growth and Development

9. Nutrition, Health and Wellbeing

10.Our Apparel

ANNUAL EXAM:

UnitV: Adulthood

11.Health and Wellness

12. Financial Management and planning

13.Care and Maintenance of fabrics

UNIT 1,HALF YEARLY ,UNIT 2

PAINTING

UNIT TEST 1

1.Pre-Historic Rock-Paintings and Art of Indas valley

HALF YEARLY
Art of Indas valley
Art of Mauryan period
UNIT TEST-2
Introduction of Ajanta
Buddhist ,Jain art and Hindu art
ANNUAL EXAMINATION
Indian Bronze Sculpture
Some aspects of Indo-Islamic Archietecture

*Subject to change

SOCIOLOGY

Unit Test 1

Part –A Introducing Sociology

- 1. Sociology, Society and its relationship with other Social Science Discipline.
- 2. Terms, concepts and their use in Sociology

Half Yearly Examination

Part -A Introducing Sociology

- 2. Terms, concepts and their use in Sociology
- 3. Understanding Social Institutions

Part-B Understanding Society

7. Social Change and Social order in Rural and Urban Society

Unit Test-2

- A. Introduction Sociology
- 4. Culture and Socialization
- **B.** Understanding Society
- 9. Introducing Western Sociologists
- 10. Indian Sociologists

Annual examination

According to CBSE syllabus

*Subject to change

DANCE

Unit Test 1

. A brief history of Indian Dance.

Half yearly Exam

Acquaintance with the themes of RAMAYANA-names of all Kandas, (Sita swayamvaram, Rama vanagamanam, Surpanakhaprasangam, Sita haranam, Choodamani pradanam). BHAGAVATA PURANA names of all Skandas (Sadhana Skanda Dashavatar, Purushartha Skanda Daksha, Dhruva, Sthiti Skanda The story of Manu and the description of the world, Vasan Skanda - Prahlada and Nirodha Skanda Birth and life of Krishna), GITA GOVINDA HY (SamodaDamodaram - Lalita lavangalata, Haririha, Aklesha Keshava - Rase harimiha, Mugdha Madhusudana - hariharihatadaratayaVilakshyaLakshmipatih - yahimadhava Chatura Chaturbhuja - priyecharushile: Sanjeevani ashtapadi). Acquaintance with other myths and legends pertinent to the Dance form, The Cosmic dance of Siva and significance of Nataraja, The story of Mahishasura Mardini, The legend of Ganesha.

Unit -Test -2

A history of Bharatanatyam: Mythological reference from the Natyotpatti in the Abhinaya Darpanam, evolution of the different schools of BharatanatyartheTanjavur, Pandanallur and Vazhuvur, contribution of the Tanjore quartet and the present repertoire structure of the danceform.

Acquaintance with its repertoire and literary contents: Definition of the musical terms used in dancePushpanjali, Mallari, Kautuvam, Alaripu, Jatiswaram, Shabdam, Varmam, Keertanam, Padam, Ashtapadi, Javali and Thillana.

Annual Term

Distinctive aspects of Bharatanatyam: Costume and jewelry, Language and music style, Technical aspects of performance, Basicposture. With unit test 2 syllabus.

HOME SCIENCE

UNIT TEST 1:

- 1.Introduction to Home Science
- 2. Understanding oneself: Adolescence Ch.- Understanding the Self.
- 3. Food, Nutrition, Health and Fitness

HALF YEARLY:

REPEAT UNIT TEST 1

4. Management of Resources

5. Fabric Around us

6.Media and Communication Technology

Unit III: Understating family, community and society

7. Concerns and needs in diverse contexts:

UNIT TEST 2: Unit IV: Childhood

8. Survival, Growth and Development 9. Nutrition, Health and Wellbeing

10.Our Apparel ANNUAL EXAM: UnitV: Adulthood

11.Health and Wellness

12. Financial Management and planning 13. Care and Maintenance of fabrics UNIT 1, HALF YEARLY, UNIT 2

INFORMATION PRACTICES

UNIT TEST-1

1.Introduction to computer system

2.Introduction to Python

Half Yearly

1.Introduction to computer system

2.Introduction to Python

3. Database Concepts and the

Structured Query Language

UNIT TEST 2

4. Introduction to Emerging

Trends

Annual Examination

According to CBSE syllabus (All The chapters)

*Subject to change

MASS MEDIA

Unit Test -1

Unit-1: Introduction to Mass Communication

Introduction to Media.

Aspects of Mass Communication.

Impact of Mass Communication on psyche and society.

Barriers to Communication.

A brief history of Mass Media.

Half Yearly

Unit-2: Understanding Fiction

Story as a self-content world.

Story as a subjective experience. Content of a story. Techniques of storytelling. Genre of a story. Fable, myth, legend, short story. **Unit Test 2** Unit-3: Understanding the Language of the Medium 18+12 1.Understanding of Cinema-I Cinema as a narrative in distinction from the other arts. Cinema as a complex narrative. 2.Understanding of Cinema-II 3. Understanding of Television Specificity of TV as a medium. Purpose of TV Programming. 4. Print Media and its Type Types of Print Media. Analyzing the content of a newspaper. 5. Radio Genre in Radio Programming News. Drama. Music. 6.Internet The Internet Players, layers, data. How they function and how we connect with them. **Annual** Unit-4: Evolution of the Media in Indian Cinema 12+18 1.Indian Cinema. Hindi cinema. (i) DG Phalke and silent era. (ii) Coming of sound and Studio era. (iii) Satyajit Ray and Non-main stream cinema. 2.Television in India. Doordarshan in the first phase of local stations: Black and White transmission. SITE experiment. Color Television, AASIAD 1982-SATELLITE TRANSMISSION [INSAT]. 3. Development of press in India. 4. History and Development of Radio Broadcasting. **Unit-5: Understanding Non-Fiction** Defining Non-fiction. What is Documentation. The Approach to Reality. *Subject to change

FASHION STUDIES

UNIT 1	Fashion: Introduction and definition. Factors influencing fashion. Fashion Concepts and Terminology. Movement and Direction of fashion Theories of fashion movement. Consumer segmentation. International Trade in Fashion Fashion Regulatory Bodies in India Role of fashion professionals.
HALF YEARLY	Fashion: Introduction and definition.
EXAMINATION	Factors influencing fashion. Fashion Concepts and Terminology. Movement and Direction of fashion Theories of fashion movement. Consumer segmentation. International Trade in Fashion Fashion Regulatory Bodies in India Role of fashion professionals. Textile fibres Yarns Weaving Dyeing
	Printing
UNIT 2	The meaning of design. The basic Elements of Design - dot, line, shape and texture. The colour Theory - Hue, tint, shade, tone, colour schemes Colour Psychology Principles OF Design Sewing Machine, operating a sewing machine & Parts of Sewing Machine. Sewing tools and safety rules. Problems when operating a machine. Handstitches. Seams, pleats and Tucks.
ANNUAL EXAMINATION	Fashion: Introduction and definition. Factors influencing fashion. Fashion Concepts and Terminology. Movement and Direction of fashion Theories of fashion movement. Consumer segmentation. International Trade in Fashion Fashion Regulatory Bodies in India Role of fashion professionals. Textile fibres Yarns Weaving Dyeing Printing The meaning of design. The basic Elements of Design - dot, line, shape and texture. The colour Theory - Hue, tint, shade, tone, colour schemes Colour Psychology

Principles OF Design
Sewing Machine, operating a sewing machine & Parts of Sewing Machine.
Sewing tools and safety rules.
Problems when operating a machine.
Handstitches.

Seams, pleats and Tucks.