

**DAV PUBLIC SCHOOL**  
**CLASS - XI**  
**SUBJECT - ENGLISH**  
**SYLLABUS**  
**SUBJECT - ENGLISH**

**APRIL-MAY**

- READING- Comprehension passage
- WRITING- Notice, Classified advertisement, poster, letter writing: formal and informal.
- LITERATURE HORNBILL- The portrait of a lady, photograph, we are not afraid to die , discovering tut –The saga continues , the laburnum top.

**HOLIDAYS' HOMEWORK**

- Write articles on 5 latest topics.
- Paste the display posters/classified advertisements in your note books (Newspaper activity)
- Write two poems on your mother and grandmother

**UNIT TEST -1**

- Letter
- Notice
- The Portrait of a Lady
- Photograph
- We are not afraid to die

**JULY-AUGUST**

- WRITING- Notice, letter, rearrange jumbled words/ sentences, Do as directed
- HORNBILL- Landscape of the soul, The voice of the rain, The ailing planet
- SNAPSHOT- The summer of the beautiful white horse , The Address, The Ranga's marriage

**UNIT TEST – 2**

- NOTICE/ ADVERTISEMENT/POSTER
- HORNBILL- The voice of the rain , The Ailing Planet
- SNAPSHOT- The summer of the beautiful white horse

**HALF YEARLY EXAM (SEPTEMBER)**

**Syllabus done till date**

- SECTION A-20
- SECTION B-30
- SECTION C-30
- CONVERSATIONAL SKILLS - Listening and Speaking (10+10=20)

**OCTOBER – NOVEMBER**

- HORNBILL- Browning version , Childhood, The Adventure
- SNAPSHOTS- The Adventure , Albert Einstein at school, Mother's Day , The ghat of the only world , Birth
- READING/WRITING SECTION – Done till date

**DECEMBER – JANUARY**

- HORNBILL- Silk Road , Father to son
- SNAPSHOT- The tale of melon city

### **UNIT TEST-3**

- READING/ WRITING SECTION- Letters ,Notice ,Do as directed
- LITERATURE- Albert Einstein at school , Mother's Day, Browning version

### **FINAL EXAM**

- Syllabus done till date



**D.A.V. PUBLIC SCHOOL**  
ASHOK VIHAR PH-IV DELHI -52  
Ph: 45520979, 45552751 Website: www.davashokvihar.org  
E-mail: davaskph4@gmail.com



**DATE SHEET OF UNIT TEST – 1 (2019-20)**

**CLASS IV TO VII, IX, XI**

Date	Day	IV	V	VI	VII	IX	XI
05.07.2019	Friday	Social Science	Science	Maths	Science	Social Science	Maths/Marketing
06.07.2019	Saturday	-	English	Hindi	Sanskrit	English	Chem/Pol.Sci/B.S.
08.07.2019	Monday	Science	Maths	Social Sci.	Maths	Science	Acc/His/Phy.
09.07.2019	Tuesday	Hindi	Sanskrit	Sanskrit	English	Hindi/Sanskrit	English
10.07.2019	Wednesday	Maths	Social Science	Science	Social Science	Maths	Bio./Geo/Eco./C++
11.07.2019	Thursday	English	Hindi	English	Hindi	-	Music/H. Sci/ Comm.Art./Phy.Edu.

**Principal**

# **SUBJECT – MATHEMATICS**

**SESSION: 2019-20**

**CLASS XI**

## **APRIL –MAY**

Chapter 12 – Introduction to 3-D Geometry

Chapter 10 – Statistics

Chapter 1- Sets

Chapter 4 – Principle of Mathematical Induction

Related Lab Activities will be done.

**UNIT TEST 1**– Chapter 1, 12, 10 (30 Marks)

**HOLIDAY HOMEWORK:** Assignments on the above chapters

Related Lab Activities will be done in Lab File.

## **JULY – AUGUST**

Chapter 2 – Relations and Functions

Chapter 3 – Trigonometry

Chapter 5 – Complex Numbers

Chapter 7 – Permutations and Combinations

Chapter 9 – Sequences and Series

**CLASS TEST**– AFTER EVERY CHAPTER

**UNIT TEST 2**– Chapters 2, 3, 5 (30 Marks)

## **SEPTEMBER**

**PRACTICAL EXAM: 20 Marks – 10 Marks (Written exam)**

- **10 Marks (Activity and Viva)**

**HALF YEARLY EXAMINATION**– Chapters 1, 2, 3, 4, 5, 7, 9, 12, 14

## **OCTOBER – NOVEMBER**

Chapter 8 – Binomial Theorem

Chapter 6 – Linear Inequations

Chapter 12 – Linear Programming Problem (XII)

Chapter 15– Straight Lines

Chapter 16 – Probability

Chapter 11 – Conic Sections

Related Lab Activities will be done.

**UNIT TEST 3**– Chapters 10, 8, 15 (40 Marks)

## **DECEMBER – JANUARY**

Chapter 13 – Limits and Derivatives

## **FEBRUARY**

**FINAL EXAMINATION**– Whole Syllabus 100M

# **SUBJECT - PHYSICS**

## **APRIL AND MAY**

THEORY:

UNIT -1 UNIT AND MEASUREMENT

UNIT 2 – KINEMATICS

PRACTICALS:

EXP. 1 – VERNIER CALLIPERS

## **CLASS TEST-**

UNIT 1- UNITS AND MEASUREMENTS

## **HOLIDAY HOMEWORK – ASSIGNMENT, PRACTICAL PROJECT**

UNIT 1- UNIT AND MEASUREMENT

UNIT 2- KINEMATICS

## **UNIT TEST – 1**

UNIT 1- UNIT AND MEASUREMENT

UNIT 2- KINEMATICS

## **JULY AND AUGUST:**

THEORY:

UNIT 3- LAWS OF MOTION

UNIT 4- WORK, POWER AND ENERGY

UNIT 5- ROTATIONAL MOTION

UNIT 6 – GRAVITATION

PRACTICAL:

EXP. 2 – SCREW GAUGE

EXP. 3 – LAW OF PARALLELOGRAM

EXP. 4- FRICTION

EXP. 5 – SIMPLE PENDULUM

EXP. 6 – HELICAL SPRING

## **UNIT TEST – 2**

UNIT 3 – LAWS OF MOTION

UNIT 4 – WORK, POWER AND ENERGY

## **SEPTEMBER:**

### **HALF YEARLY EXAM**

THEORY: UNIT- 1, 2,3,4,5

PRACTICAL- EXP.1, 2, 3,4,5,6

## **OCTOBER AND NOVEMBER**

THEORY:

UNIT 7 – PROPERTIES OF MATTER  
UNIT 8 – THERMODYNAMICS  
UNIT 9- KINETIC THEORY OF GASES

PRACTICAL:

EXP. 7 – SONOMETER  
EXP. 8 – SURFACE TENSION OF WATER  
EXP. 9 – TERMINAL VELOCITY

**UNIT TEST – 3**

UNIT 6- GRAVITATION  
UNIT 7 – PROPERTIES OF MATTER

**DECEMBER AND JANUARY**

THEORY:

UNIT 10 – WAVES AND OSCILLATIONS

PRACTICALS:

EXP. 11 – INCLINED PLANE  
EXP. 12. HELICAL SPRING  
EXP. 13. NEWTONS LAW OF COOLING  
EXP. 14. SPEED OF SOUND  
EXP. 15. SPECIFIC HEAT CAPACITY

**FINAL PRACTICAL EXAM (30M) DEC/JAN**

**FEBRUARY**

FINAL EXAM (70 M)

COMPLETE SYLLABUS

# **SUBJECT - CHEMISTRY**

## **APRIL- MAY**

### **THEORY:**

CH- Some Basic Concepts of Chemistry

CH- Structure of Atom

CH- Classification of Elements and Periodicity in properties

### **PRACTICAL:**

- Bending, cutting, making a jet of glass tube.
- Crystallization of copper sulphate

### **CLASS TEST (10MARKS):**

Ch- Classification of Elements

### **HOLIDAY HOMEWORK**

Chapter related Assignment

Learn the periodic table

Prepare PPT on the topic Environment chemistry, Hydrogen ,s block

### **UNIT TEST 1**Syllabus (May-June)

1. Some Basic Concepts of Chemistry
2. Classification of elements

## **JULY-AUGUST**

### **THEORY:**

CH- Chemical Bonding and molecular structure

CH- States of matter

CH- Thermodynamics

CH- Environmental Chemistry

### **PRACTICAL:**

- Volumetric Analysis
- Salt Analysis



## **UNIT TEST 2 Syllabus (August)**

CH- Chemical Bonding and molecular structure

States of matter

## **SEPTEMBER (HALF YEARLY EXAM)**

### **THEORY:**

CH-Redox Reactions

Syllabus: All chapters covered till now and practicals.

## **OCTOBER-NOVEMBER**

### **THEORY:**

CH- Organic principles and techniques

CH- Hydrocarbons

CH- Hydrogen

### **PRACTICAL:**

1. Detection of elements in organic compound
2. Determination of heat of neutralization

## **DECEMBER-JANUARY**

### **THEORY:**

12. S-block elements

13. P-block elements

14. Equilibrium

## **UNIT TEST 3 (DECEMBER) SYLLABUS**

1. Organic principles and techniques

2. Hydrocarbons

## **FINAL PRACTICAL EXAM – DEC/JAN**

## **FINAL EXAM (FEBRUARY) – 70 M**

Full Syllabus

# **SUBJECT - BIOLOGY**

## **APRIL-MAY**

### **THEORY:**

Ch-1 The Living World

Ch-2 Biological Classification

Ch-3 Plant Kingdom

Ch-4 Animal Kingdom

### **PRACTICALS:**

1. Study and describe flowering plants.
2. Study T.S. of Dicot/Monocot, Root/stem.
3. Study process of Osmosis.
4. Study process of Plasmolysis.
5. Study distribution of stomata on lower and upper surface of leaves.
6. Compare rate of transpiration in lower and upper surface of leaf.

### **CLASS TEST-CH-1,2 (10 MARKS)**

### **HOLIDAY HOME WORK**

- Do all the questions of chapters 1 to 4 and 8 to 10 from NCERT Exemplar in notebook.
- 2. Practice all the diagrams of the chapters done in the class.
- 3. Complete your practical file.

### **UNIT TEST-CH-1,2,3 (30 MARKS)**

## **JULY-AUGUST**

### **THEORY:**

Ch-5 Morphology of Flowering Plants

Ch-6 Anatomy of Flowering Plants

Ch-7 Structural Organisms in Animals

Ch-8 Cell

Ch-9 Biomolecules

Ch-10 Cell Cycle and Division

Ch-11 Transportation in Plants

Ch-12 Mineral Nutrition

Ch-13 Photosynthesis

### **PRACTICALS:**

7. Test for the presence of sugar,protein,carbohydrates and fats in food items.
8. Separate and study plant pigments by chromatography.
9. Study rate of transpiration in germinating seeds.

### **CLASS TEST CH-5 (10 MARKS)**

### **UNIT TEST 2 CH-5,6 (30 MARKS)**

### **HALF YEARLY EXAMS (SEPTEMBER)**

- **THEORY: CH-1 TO 13**

- **PRACTICALS: ALL THE PRACTICALS DONE IN THE LAB**

### **OCTOBER-NOVEMBER**

#### **THEORY:**

Ch-14 Respiration

Ch-15 Plant Growth and Development

Ch-16 Digestion and Absorption

Ch-17 Breathing and Exchange of Gases

Ch-18 Body Fluids and Circulation

#### **PRACTICALS:**

10. To test the presence of urea,sugar,albumen and bile salts in urine.

11. Spotting based practicals. (1-7)

### **CLASS TEST- CH-14 (10 M)**

### **UNIT TEST III- CH-14,15 (40 M)**

### **DECEMBER-JANUARY**

#### **THEORY:**

Ch-19 Excretory Products and their Elimination

Ch-20 Locomotion and Movement

Ch-21 Neural Control and Co-Ordination

Ch-22 Chemical Co-Ordination

#### **PRACTICALS:**

12. Spotting based practicals (8-14)

### **FINAL PRACTICAL EXAM (DECEMBER) (30M)**

### **FINAL EXAMS-FEBRUARY (70M)**

### **WHOLE SYLLABUS**

**SUBJECT – COMPUTER SCIENCE (083)**  
**SESSION – 2019-20**

**APRIL – MAY**

THEORY :

- Chapter 8 : Computer System  
Chapter 9 : Data Representation & Boolean Logic  
Chapter 12 : Cyber Safety

PRACTICAL: Basic Python Programs

**CLASS TEST :- 20 MARKS**

Ch- 8,9

**HOLIDAY HOMEWORK**

Python Learning from Youtube links shared to students

**UNIT TEST 1 (JUNE - JULY) :- 30 MARKS**

Ch- 8,9,12 & Python Programs

**JULY – AUGUST**

THEORY :

- Chapter 1 : Getting Started with Python  
Chapter 2 : Python Programming Fundamentals  
Chapter 3 : Conditional & Looping Constructs  
Chapter 4 : Strings in Python  
Chapter 10 : Database Concepts

PRACTICAL: Practice of SQL , PROGRAMS OF CH 1,2,3,4,5,6,8

**UNIT TEST 2 (AUGUST) :- 30 MARKS**

Ch- 1 to 4

**HALF YEARLY EXAM (SEPTEMBER) :- 70 MARKS (TH.)+ 30 MARKS (PR.)**

SYLLABUS COVERED TILL 2 WEEK BEFORE EXAMS

**OCTOBER – NOVEMBER**

THEORY :

- Chapter 11 : Structured Query Language  
Chapter 5 : Lists in Python  
Chapter 6 : Tuples & Dictionary

PRACTICAL : PROGRAMS OF Ch- 5,6,11

**UNIT TEST 3 (AUGUST) :- 40 MARKS**

Ch-5,6,11

**DECEMBER – JANUARY**

THEORY :

- Chapter 7 : Error & Exception Handling in Python

PRACTICAL : PROGRAMS OF PYTHON PROGRAMMING

**DEC/JAN : FINAL PRACTICAL EXAM (30M)**

**FEBRUARY- FINAL THEORY EXAM (70M)**

COMPLETE SYLLABUS

# **BUSINESS STUDIES**

## **SESSION-2019-20**

### **APRIL—MAY**

CH 1 – Nature and Purpose of Business

CH -2 – Forms of Business Organisation

( including Formation of a company )

### **CLASS TEST**

After every chapter / unit

### **HOLIDAY HOMEWORK**

- Collect articles from business magazines or newspaper and paste them in your registers (2 articles per week)
- Collect information on any one business house which is executing social responsibility

### **UNIT TEST 1 (30 M)**

Chapter 1 and2

### **JULY –AUGUST**

CH 3 –Private , Public and Global enterprises

CH 4 –Business Services

CH 5 –Emerging modes of business

CH 6 – Social responsibility and Business Ethics

### **UNIT TEST 2 ( 30 M)**

CHAPTER -- 3 ,4 , 5

### **HALF YEARLY EXAM (SEPTEMBER) 100 M**

Chapter 1 , 2, 3, 4 , 5 , 6

CLASS TEST – AFTER EVERY UNIT

### **OCTOBER – NOVEMBER**

CH 8 Sources of Business Finance

CH 9 Small Business

CH 10 Internal Trade

### **UNIT TEST 3 (40 MARKS) DECEMBER**

Chapter 8, 9

**DECEMBER – JANUARY**

CH 11 International Business I

CH 12 International Business II

**PRACTICAL EXAM ( DECEMBER / JANUARY) - 20M**

**FINAL EXAM ( FEBRUARY ) 80M**

**FULL SYLLABUS**

# **Class XI (2019-20)**

## **ECONOMICS**

### **APR-MAY**

#### **STATISTICS**

Ch 1 – Introduction to Statistics

Ch 2 – Collection of Data

#### **CLASS TEST- 10 MARKS (After each Chapter)**

Holiday homework- Assignment given in Class Room

#### **UNIT TEST 1 -30 MARKS (July)**

Ch 1 & Ch 2 of Statistics

### **JULY-AUGUST**

#### **Micro Economics**

Unit 1 – Introduction

Unit 2 – Consumer Behaviour & Demand

Unit 3 – Supply (only)

#### **Statistics**

Ch 3 – Organisation of Data

Ch 4 – Presentation of Data

#### **UNIT-2 30 MARKS (Aug)**

Micro Economics unit 2 Consumer Behaviour & Demand

### **SEPTEMBER**

#### **HALF YEARLY EXAM**

Statistics – Ch 1 to 4

Micro Economics – Unit 1,2,3 (Only Supply)

### **OCTOBER-NOVEMBER**

#### **STATISTICS**

Ch 5 – Measures of Central Tendency

Ch 6 – Dispersion

#### **MICRO ECONOMICS**

Unit 3 – Production, cost, revenue, producers Equilibrium

#### **Unit Test 3 (30 Marks) – Dec**

Micro economics – Unit 3

## **DECEMBER-JANUARY**

### **Statistics**

Ch 7 – Correlation

Ch 8 – Index Number

### **Micro economics**

Unit 4 – Forms of market

Practical Exam 20 Marks in Dec or Jan

Final Exam 80 Marks in Feb



**SUBJECT - ACCOUNTANCY**  
**SESSION-2019-20**

**APRIL – MAY**

Chapter- 1 : Introduction to Accounting

Chapter- 2 : Basic Accounting Terms

Chapter- 3 : Theory Base of Accounting Standards and IFRS

Chapter- 4 : Bases of Accounting

Chapter- 5 : Accounting Equation

Chapter- 6 : Accounting procedure :- Rules of Debit and Credit

Chapter- 7 : Origin of transactions :- Source Document and Preparation of Various  
Vouchers

Chapter- 8 : Journal

**CLASS TEST :- 10 MARKS**

Chapter- 2,5

**HOLIDAY HOMEWORK**

Assignment + Learning Work

**UNIT TEST 1 (JULY) :- 30 MARKS**

Chapter- 1 : Introduction to Accounting

Chapter- 2 : Basic Accounting Terms

Chapter- 5 : Accounting Equation

Chapter- 6 : Accounting procedure :- Rules of Debit and Credit

**JULY – AUGUST**

Chapter-8 : Journal

Chapter-9 : Ledger

Chapter- 10 : Special purpose book I :- Cash Book

Chapter- 11 : Special purpose book II :- Other Book

Chapter- 12 : Trial Balance

Chapter- 13 : Bank Reconciliation Statement

Chapter- 14 : Depreciation

Chapter- 15 : Provision and Reserves

**UNIT TEST 2 :- 30 MARKS**

Chapter- 8 : Journal

Chapter-9 : ledger

Chapter-10 : Special purpose book I :- Cash Book

Chapter-13 : Bank Reconciliation Statement

**HALF YEARLY EXAM (SEPTEMBER) :- 100 MARKS**

Chapter- 1 : Introduction to Accounting

Chapter- 2 : Basic Accounting Terms  
Chapter- 3 : Theory Base of Accounting Standards and IFRS  
Chapter- 4 : Bases of Accounting  
Chapter- 5 : Accounting Equation  
Chapter- 6 : Accounting procedure :- Rules of Debit and Credit  
Chapter- 7 : Origin of transactions :- Source Document and Preparation of Various  
Vouchers  
Chapter- 8 : Journal  
Chapter-9 : Ledger  
Chapter-10 : Special purpose book I :- Cash Book  
Chapter- 11 : Special purpose book II :- Other Book  
Chapter- 12 : Trial Balance  
Chapter- 13 : Bank Reconciliation Statement  
Chapter- 14 : Depreciation  
Chapter- 15 : Provision and Reserves

### **OCTOBER – NOVEMBER**

Chapter- 16 : Bills of exchange  
Chapter- 17 : Rectification of errors  
Chapter- 18 : Financial Statement of Sole-Proprietorship  
Chapter- 19 : Adjustment in Preparation Of Financial Statement  
Chapter- 20 : Single entry system

### **UNIT TEST 3 (DECEMBER) :- 40 MARKS**

Chapter- 17 : Rectification of errors  
Chapter- 18 : Financial Statement of Sole-Proprietorship  
Chapter- 19 : Adjustment in Preparation Of Financial Statement

### **DECEMBER – JANUARY**

Chapter- 21 : computers in accounting  
Chapter- 22 : Accounting software—tally  
Non Profit organisation

+

Project work

**Practical Exam: - December/Jan (Project Work) (20M)**

**Final Exam (FEBRUARY) :- 80 marks**

Full Syllabus

# **SUBJECT – HISTORY**

## **APRIL-MAY**

Lesson 1: From the Beginning of Time

Lesson 2: Writing and City Life

Lesson 3: An Empire across the three continents

Lesson 4: The Central Islamic Lands

## **CLASS TEST AFTER EVERY CHAPTER : 10 MARKS**

### **UNIT TEST-I: 30 MARKS**

Lesson 1: From the Beginning of Time

Lesson 2: Writing and City Life

Lesson 3: Early Empires

### **HOLIDAY HOMEWORK: 20 M**

- Project work
- Learn till-3 & Do Q-Ans

## **JULY –AUGUST**

Lesson 5: Nomadic Empires

Lesson 6: The Three Orders

Lesson 7: Changing Cultural Traditions

## **CLASS TEST AFTER EVERY CHAPTER: 10 MARKS**

### **UNIT TEST-II: 30 MARKS**

Lesson 4: The Central Islamic Lands

Lesson 5: Nomadic Empires

Lesson 6: The Three Orders

## **CLASS TEST AFTER EVERY CHAPTER : 10 MARKS**

## **HALF-YEARLY EXAM SEPTEMBER: 80 MARKS (THEORY ) + 20 MARKS (PROJECT) = 100 M**

Lesson 1: From the Beginning of Time

Lesson 2: Writing and city Life

Lesson 3: An Empire across the three continents

Lesson 4: The Central Islamic Lands

Lesson 5: Nomadic Empire

Lesson 6: The Three Orders

Lesson 7: Changing Cultural Tradition

**OCTOBER-NOVEMBER**

Lesson 8: Confrontation of Cultures

Lesson 9: The Industrial Revolution

**CLASS TEST AFTER EVERYCHAPTER: 10 MARKS**

**UNIT TEST – III : 40 MARKS**

Lesson 8: Confrontation of Cultures

Lesson 9: The Industrial Revolution

**DECEMBER-JANUARY**

Lesson 10: Displacing Indigenous People

Lesson 11: Paths of Modernisation

**Winter vacation** -Power Point Presentation

**FINAL PRACTICAL (20M) – DEC/JAN**

**FINAL EXAMS (FEBRUARY)80 MARKS (THEORY)+ 20 MARKS (PPT) = 100 M**

**FULL SYLLABUS: LESSON 1 – 11(WHOLE BOOK)**

## **SUBJECT – POLITICAL SCIENCE**

### **APRIL AND MAY**

**L-1 )** Chapter 1 and Philosophy of the Indian Constitution (Ch-10) (Combined)

**L-2 )** Rights in the Indian Constitution

**L-3 )** Elections and Representation

**L-4 )** Executive

### **CLASS TEST (10 MARKS)**

**L-4 )** Executive

### **HOLIDAYS HOMEWORK**

1) Do worksheets given for Book 1

2) Find out the Case studies related to ch-2,3 & 4, Project Work

### **UNIT TEST – 1 (30 MARKS) MAY-JUNE**

**Ch. 2)** Rights of the Indian Constitution

**Ch. 4)** Executive

### **JULY AND AUGUST**

**CH. 5)** Legislature

**Ch. 6)** Judiciary

**Ch. 7)** Federalism

**Ch. 8)** Local Govt.

**Ch. 9)** Constitution as a Living Document

### **UNIT TEST – 2 (30M)**

**Ch. 6)** Judiciary

**Ch. 7)** Federalism

### **HALF YEARLY EXAM (SEPTEMBER) 80 M + 20 M Project Work**

All Chapters ( 1-9)

**Ch. 1)** Chapter 1 and Philosophy of Indian Constitution (Ch.10) (Combined)

**Ch. 2)** Rights of the Indian Constitution

**Ch. 3)** Elections and Representation

**Ch. 4)** Executive

**Ch. 5)** Legislature

**Ch. 6)** Judiciary

**Ch. 7)** Federalism

**Ch. 8)** Local Government

**Ch.9)** Constitution as a Living Document

## **OCTOBER AND NOVEMBER**

### **2<sup>nd</sup> Book**

**Ch. 10** ) Political theory and Introduction

**Ch. 11**) Freedom

**Ch. 12**) Equality

**Ch. 13**) Social Justice

**Ch. 14**) Rights and citizenship &(Chapter 15).

**Ch.16**) Nationalism

**Ch.17**) Secularism

**Ch.18**) Peace

**Ch.19**) Development

### **UNIT TEST – 3 (40 MARKS)**

**Ch. 12**) Equality

**Ch. 13**) Social Justice

### **DECEMBER-JANUARY**

Revision Of: Political Theory (Book 2)

& Indian Constitution at Work (Book 1)

### **FEBRUARY**

**FINAL EXAMINATION (80 M + 20 M PROJECT WORK)**

-All the Chapters from 1 to 19.

# **SUBJECT – GEOGRAPHY**

## **1<sup>ST</sup> BOOK INDIA (PHYSICAL ENVIRONMENT)**

### **APRIL - MAY**

L-1 Location

L-2 Geographical Structure and Physiography

L-3 Drainage System

Practical Unit 1

**CLASS TEST**(Regular After Every Lesson)

### **HOLIDAY HOMEWORK**

Revise all three lessons for UTs

Make all the maps related with the three lessons

### **UNIT TEST 1JULY: 30MARKS**

L-1 Location and Space Relations

L-2 Geographical Structure and Physiography

L-3 Drainage System

### **JULY - AUGUST**

L-4 Climate

L-5 Natural Vegetation

L-6 Soils

L-7 Natural Hazards and Disasters

Practical Unit 2

### **UNIT TEST 2 (AUGUST): 30MARKS**

L-3 Drainage System

L-4 Climate

L-5 Natural Vegetation

### **HALF YEARLY EXAMS SEPTEMBER**

L-1 Location and Space Relations

L-2 Geographical Structure and Physiography

L-3 Drainage System

L-4 Climate

L-5 Natural Vegetation

L-6 Soils

L-7 Natural Hazards and Disasters

### **OCTOBER - NOVEMBER**

(2<sup>nd</sup> Book) Fundamentals of physical geography

Practical:Unit 1 & Unit 2 & Unit 3

L-1 Geography as a discipline

L-2 Origin and evolution of the earth

L-3 Interior of the earth

Practical Unit 3

**UNIT TEST 3 (DECEMBER) – 40MARKS**

- L-1 Geography as a discipline
- L-2 Origin and evolution of the earth
- L-3 Interior of the earth

**DECEMBER - JANUARY**

**Unit 4CLIMATE**

- L-9 Solar Radiation
- L-10 Atmosphere circulation
- L-11 Water in the Atmosphere
- L-12 World climate and climate change

**Unit 5 OCEANS**

- L13 Water
- L14 Movements of Ocean Water

**Unit 6LIFE ON THE EARTH**

- L15 Life on the Earth
- L16 Biodiversity and Conservation
- Practical unit 3

**PRACTICAL EXAM (DECEMBER) (30M)**

SYLLABUS – Unit 1,2, 3

**FINAL EXAM(FEBUARARY) (70M)(FULL SYLLABUS)**



**SUBJECT - COMMERCIAL ART**  
**SESSION-2019-2020**  
**Class XI**

**APRIL- MAY** ( THEORY+PRACTICAL,30M+70M)

**THEORY** – Prehistoric Rock Painting And Art Of Indus Valley [ 2500 B.C TO 1500 B.C ]

CH1- ART - An Introduction

CH2 - Prehistoric Rock Paintings

CH3 -Art Of Indus Valley

**PRACTICAL** – 1. Still Life

2. Colour Wheel

3. Colour Tones Design

4. Logo Design

**CLASS TEST-**

Prehistoric Rock Painting And Art Of Indus Valley On Objective Question. [ CH- 1,2,3 ]

**UNIT TEST 1 -30 MARKS (JULY)**

– Chapter – 3,4,5

**JULY-AUGUST**

–[Buddhist , Jain , And Hindu Art.]

Ch4 – The Art During Mauryan , Shunga  
Kushana And Gupta Period .

Ch5 – The Art Of Ajanta Caves

**PRACTICAL** –

1. Black Line Design

2. Letter Design

3. Slogan Writing On ½ Sheet

4. Human Anatomy Drawing

**UNIT TEST-2 (AUGUST): 30 MARKS**

CH 4 - The Art During Mauryan , Shunga, Kushana And Gupta Period .

CH 5- The Art Of Ajanta Caves

**HALF YEARLY EXAM (SEPTEMBER) :30 M**

CH- 2,3,4,5,6

**OCTOBER-NOVEMBER**

**THEORY** – [Temple Sculpture , Bronze And Artistic Aspects Of Indo – Islamic Architecture. ]

CH 6- Artistic Aspects Of Indian Temple Sculpture

Ch7- Indian Bronze Sculpture

Ch 8- Some Artistic Aspects of Indo-Islamic Architecture.

Ch 9 – Different Aspect of Fine Art

Ch10 – Mediums of Drawing and Painting

Ch11- Delineation of Film Strips and Electronic Devices

**UNIT TEST – 3 (30 MARKS) DECEMBER**

Ch 6 ,7 ,8

**DECEMBER-JANUARY**

THEORY – DIFFERENT ASPECTS OF FINE ARTS.

Ch 12- Mediums of Making idols or Sculptures .

Ch 13 -Architecture And Applied Architecture .

**PRACTICAL EXAM – POSTER AND ILLUSTRATION ( DEC\JAN)**

**[ DECEMBER/JANUARY ] 70M**

**FINALTHEORY EXAM – FEBRUARY 30M[ FULL SYLLABUS ]**

**SUBJECT - Physical Education**  
**Theory: 70 Marks**  
**Practical: 30 Marks**

**APRIL-MAY**

1. Changing trends and career in Physical Education
  - 2 Olympic Movement
  - 3 Physical Fitness, Wellness and Life Style
- \***Practical**=Discussion in class about all fitness test and file.

**CLASS TEST (10 MARKS)**

2. Olympic movement

**HOLIDAY HOMEWORK**

1. Complete file work
2. revision of chapters taught.
  1. Changing trends and career in Physical Education.
  2. Olympic movement
  3. Physical, Fitness, Wellness and Lifestyle

**UNIT TEST-1 (30 MARKS)**

4. Changing trends and career in Physical Education.
5. Olympic movement
6. Physical, Fitness, Wellness and Lifestyle

**JULY AND AUGUST**

5. Yoga and lifestyle
7. Test and measurement
9. biomechanics and sports
10. Psychology and sports

**UNIT TEST -2 (30 MARKS)**

Lessons-5, 7, 9 and 10

**HALF YEARLY EXAMS SEPTEMBER**

1. All above the lessons (70 Marks)
2. Practical (30 Marks)

**OCTOBER and NOVEMBER**

4. Physical Education and sports for children with special needs
6. Physical activity and leadership training
8. Physiology and injuries in sports

**UNIT TEST-3 (40 MARKS)**

Lessons-4, 6 and 8

**DECEMBER and JANUARY**

10. Training in sports

**FINAL PRACTICAL DEC/JAN (30 MARKS)**

**FINAL EXAMS FEBRUARY Theory-(70 MARKS)**

**SUBJECT – HOME SCIENCE**  
**Class XI (2019-2020)**

**APRIL - MAY**

Ch1- Understanding the Self

Ch2 - Food, nutrition, health and fitness

Ch5 – Relationships and interactions with significant others

**PRACTICAL**

Practical 1,2,3,7

**HOLIDAYS HW**

1. .Complete the file with project work

**UT 1**

Ch 1,2,5

**JULY - AUGUST**

Ch 3 Management of resources

Ch 4 Fabric around us

Ch 6 Concerns and needs in diverse context

Ch 7 Survival, growth and development

Ch 8 Nutrition, health and wellbeing

**PRACTICAL**

P- 4,5,6,8

**UNIT TEST 2 ( 30 MARKS) AUGUST**

Lessons 3,4,6,7,8.

**SEPTEMBER**

**Half Yearly Exams**

All the above lessons

**OCTOBER & NOVEMBER**

Ch 9 Our Apparel

Ch 10 Health and wellness

Ch 11 Financial management and planning

Ch 12 Care and maintenance of fabrics

**PRACTICAL**

P- 6,9,10,11,12

**UNIT TEST 3 ( 40 MARKS) DECEMBER**

Lessons 9,10,11,12

**DECEMBER & JANUARY**

Revision of all chapters

Completion of file work

**FINAL PRACTICAL 30M DEC/JAN**

**FINAL EXAMS 70M**

**COMPLETE SYLLABUS**

**SUBJECT - MARKETING (812)**  
**Session 2019-20**

**APRIL—MAY**

**Theory part B :**

UNIT 1 – Introduction to marketing

**CLASS TEST**

After every chapter / unit

**HOLIDAY HOMEWORK**

- Conduct household or market survey and report on the buying motive of consumers as regards to price and quality , consumers being classified by age, sex and income , given certain selected products.

**UNIT TEST 1 (30 M)**

Unit - 1

**JULY –AUGUST**

UNIT 2 – Marketing environment

UNIT 3 – Marketing Segmentation

**UNIT TEST 2 ( 30 M) AUGUST**

Unit 2

**HALF YEARLY EXAM ( SEPTEMBER )**

UNIT 1, 2 , 3

**OCTOBER – NOVEMBER**

UNIT 4 – Fundamentals of marketing mix

**UNIT TEST 3 (40 M) DECEMBER**

UNIT 4

**DECEMBER – JANUARY**

UNIT 5 – CONSUMER BEHAVIOUR

**Theory Part A : EMPLOYBILITY SKILLS**

UNIT 1: Communication Skills

Unit 2 : Self-Managment skills

Unit 3 : Basic ICT Skills

Unit 4 : Entrepreneurial Skills

Unit 5: Green skills

**PRACTICAL EXAM( DECEMBER / JANUARY) – 40M**

**FINAL EXAM (FEBRUARY ) – 60M**

Full Syllabus



## **SUBJECT - HINDUSTANI CLASSICAL MUSIC (VOCAL)**

### **APRIL- May**

#### **A.THEORY**

Defination of the following

Naad,lay,swar,saptak

Writing in the tala notation

dadra taal , kherwa taal

#### **B.PRACTICAL**

ONE DRUT KHAYAL

RAGA Bhimpalasi

ONE RAGA BASED BHAJAN

RECITATION OF THEKAS

,Dadra taal, kherwa taal,

One FOLK SONG

Knowledge of the structure and tuning of tanpura

**CLASS TEST – 20 MARKS** At Regular Intervals

**HOLIDAY HOMEWORK-** Make A Collage On A3 Size Of The Indian Classical Musicians,

Write At Least 10 Qutations On Music And Write One Life Sketch Of The Indian Classical

Musician (Miyans Tansen Or V.N. Bhatkhande)

**UNIT TEST -1 30 MARKS**

COURSE FROM A,B

### **JULY-AUGUST**

#### **C.THEORY -**

Defination of the following

Thaat,taal,dhrupad ,shruti,jati

Writing in Taal Notation

Ek Taal , Teen Taal,

Brief knowledge of gharanas

Description of any one raga from syllabus

Life sketch ;

Miyans tansen, Pt.V.D.PLUSHKAR

Tarana,khayal

Importance of music in our social life

#### **D.PRACTICAL**

One drut khayal

Raga Bhairvi

One dhrupad with dugun,chaugun

Recitation of thekas of :

Ek taal,Teen taal

Writing in notation the composition of the raga

**CLASS TEST-20MARKS**At Regular Intervals

**UNIT TEST-230 MARKS**

COURSE FROM C,D

**HALF YEARLY EXAMS (100 MARKS)**

COMPLETE COURSE FROM A,B,C,D

**OCTOBER-NOVEMBER**

**E.THEORY**

Definition of the following

Dhwani,swar malika,raga.sangeet, nibaddha & anibaddh gana

Description of the ragas

Jaunpuri raga

Writing in taal notation

Sultala ,Chautala

Life sketch:

Pt.V.N.BHATKHANDE

Brief study of musical elements in natyashastra

**F.PRACTICAL-**

ONE drut khayal

Raga Bihag,TRIBAL SONG

Recitation of thekas

Sultala ,Chautala

Writing in notation the composition of the ragas

Ability to recognize the prescribed ragas from the passage of the swaras rendered

**UNIT TEST-3 40 marks**

Complete course from E,F

**DECEMBER-JANUARY FINAL PRACTICAL EXAM (70M)**

**FEBRUARY-FINAL EXAM (30M) (COMPLETE COURSE FROM A,B,C,D,E,F)**