

D.A.V. PUBLIC SCHOOL

YEARLY PLANNER

CLASS 12

SUBJECT: English

March- April

The last lesson
Lost spring
Deep water
The Rattrap
My mother at 66
Aunt Jennifer's tigers
Notice

UT1 May- 20 marks

Last lesson
Deep water
My mother at sixty six
Notice

May

Indigo
The Third Level
The tiger king
An elementary school classroom in a slum
Keeping quiet
Classified advertisement

July August

The enemy
Should Wizard hit mommy
Evens tries an O level
Memories of childhood
A thing of beauty
Formal letters–
1 to editor
2 job letter
Article

UT 2 August- 20 marks

The Third Level

An elementary school classroom in a slum
Keeping quiet
Classified advertisement

October November

Journey to the end of the earth
Poets and pancakes
The interview
Going places
A roadside stand
Debate
Speech
Report
Poster making

pre board 1– 70% syllabus

Preboard 2– 100% syllabus

Project file– to be made between June and September

CLASS XII
MATHEMATICS
2022-2023 PLANNER

April – May:

1. Linear Programming Problem
2. Matrices
3. Determinants
4. Inverse Trigonometric Functions
5. Continuity and Differentiability

UT – 1 (May): (20 Marks)
1, 2 and 3

Lab Activities based on above chapters.

July – August:

6. Application of Derivatives
7. Integrals
8. Application of Integrals
9. Relations and Functions

UT – 2 (July): (20 Marks)
4, 5 and 6

Practical File: Activities to be done from

- Continuity and Differentiability
- Integrals

Half Yearly Examination (September): (80 Marks)
1 to 9

Practical (20 Marks): File, Viva and PPT

October – November:

10. Differential Equations

11. Vectors

12. Three-Dimensional Geometry

13. Probability

Practical File: Activities to be done from

- Relations and Functions
- Probability

Pre-Board 1 (November): (80 Marks)

Ch. 1 to 12

practical (20 Marks): File, Viva and PPT

Pre-Board 2 (January): (80 Marks)

Full Syllabus

Activities Incorporated

1. Practical File Work

Teaching Techniques (Tools)

1. Assignment and Worksheets
2. Explanation
3. PPT
4. Quiz
5. Videos

CLASS - XII
PHYSICS SYLLABUS
2022-23 PLANNER

April - May

UNIT 1- ELECTROSTATICS
UNIT 2- CURRENT ELECTRICITY

→ Unit Test - 1 (may) - 20 Marks

UNIT I -ELECTROSTATICS

July - August

UNIT 3- MAGNETIC EFFECTS OF CURRENTS AND MAGNETISM
UNIT 4- EMI AND AC
UNIT 5- EM WAVES
UNIT 6- OPTICS

EXPERIMENTS

SECTION-A

1. TO DETERMINE RESISTIVITY OF TWO / THREE WIRES BY PLOTTING A GRAPH FOR POTENTIAL DIFFERENCE VERSUS CURRENT.

2. TO FIND RESISTANCE OF A GIVEN WIRE / STANDARD RESISTOR USING METRE BRIDGE.

OR

TO VERIFY THE LAWS OF COMBINATION (SERIES) OF RESISTANCES USING A METRE BRIDGE.

OR

TO VERIFY THE LAWS OF COMBINATION (PARALLEL) OF RESISTANCES USING A METRE BRIDGE.

3. TO COMPARE THE EMF OF TWO GIVEN PRIMARY CELLS USING POTENTIOMETER.

OR

TO DETERMINE THE INTERNAL RESISTANCE OF GIVEN PRIMARY CELL USING POTENTIOMETER.

4. TO DETERMINE RESISTANCE OF A GALVANOMETER BY HALF-DEFLECTION METHOD AND TO FIND ITS FIGURE OF MERIT.

5. TO FIND THE FREQUENCY OF AC MAINS WITH A SONOMETER.

→ Unit Test - 2 (August) - 20 Marks

UNIT 2- CURRENT ELECTRICITY

→ Half Yearly (September) - 70 Marks

UNIT 1- ELECTROSTATICS
UNIT 2- CURRENT ELECTRICITY
UNIT 3- MAGNETIC EFFECTS OF CURRENTS AND MAGNETISM
UNIT 4- EMI AND AC
UNIT 5- EM WAVES
UNIT 6- RAY OPTICS

→ Practical- 30 Marks

October – November

UNIT 7- DUAL NATURE OF MATTER AND RADIATION

UNIT 8- ATOMS AND NUCLEIS

UNIT 9- ELECTRONIC DEVICES

EXPERIMENTS

1. .TO FIND THE FOCAL LENGTH OF A CONVEX LENS BY PLOTTING GRAPHS BETWEEN U AND V OR BETWEEN $1/U$ AND $1/V$.

2. TO FIND THE FOCAL LENGTH OF A CONVEX MIRROR, USING A CONVEX LENS.

OR

TO FIND THE FOCAL LENGTH OF A CONCAVE LENS, USING A CONVEX LENS.

3. TO DETERMINE ANGLE OF MINIMUM DEVIATION FOR A GIVEN PRISM BY PLOTTING A GRAPH BETWEEN ANGLE OF INCIDENCE AND ANGLE OF DEVIATION.

4. TO DRAW THE I-V CHARACTERISTIC CURVE FOR A P-N JUNCTION DIODE IN FORWARD BIAS AND REVERSE BIAS.

PRE-BOARD 1 (DECEMBER) – 70 MARKS

FULL SYLLABUS

PRE-BOARD 2 (JANUARY)- 70 MARKS

Practical Work - 30 Marks

Activities Incorporated

- Quiz
- Power point presentation
- videos

Teaching Technique (Tools)

- Videos
- Power point Presentation
- Quiz/Objective questions
- Concept Maps
- Explanation
- Assignment and Worksheet

CLASS - XII

CHEMISTRY SYLLABUS

2022-23 PLANNER

April - May

Chapter - 1 Bio molecules

Chapter 2 Solutions

→ Unit Test - 1 (April) - 20 Marks

Chapter - 1

Chapter - 2

July - August

Chapter 3 Electrochemistry

Chapter 4-d and f block elements

Chapter 5 Coordination Compound

Chapter 6 Chemical kinetics

→ Unit Test - 2 (July) - 30 Marks

Chapter - 3

Chapter - 4 (from above)

September-October

Chapter 7-Halo alkanes Halo arenes

Chapter 8 Alcohol, phenol and ether

Chapter 9 Aldehydes ketones and Carboxylic acids

Chapter 10 Amines

→ Pre board (November) - 70 Marks

● Chapter - 1

● Chapter - 2

● Chapter - 3

- Chapter - 4
- Chapter – 5
 - Chapter 6
 - Chapter 7
 - Chapter 8(from above)

Pre board (January)
Whole syllabus

→ investigatory project and practical work 30 Marks
Volumetric analysis and salt analysis

Activities Incorporated

1. Explanation based Videos
2. Class test
3. Concept Map
4. Map Skills
5. Quiz
6. KALZIUM Software
7. Powerpoint
8. Framing of Questions

Teaching Technique (Tools)

1. Videos
2. Powerpoint Presentation
3. Quiz/Objective questions
4. Concept Maps
5. Kalzium Software
6. Explanation
7. Assignment and Worksheet

SUBJECT – COMPUTER SCIENCE (083)
EXAM SCHEDULE
CLASS - XII
SESSION – 2022-23

APRIL – MAY

THEORY :

Revision Tour Class 11

Functions

Data File Handling- Text Files

PRACTICAL: Topic related practical

HOLIDAY HOMEWORK

Python revision from Class XI Book (Chapter-1)

Project Selection shared and as discussed in Online classes



UNIT TEST 1 (MAY) :- 20 MARKS

Revision Tour Class 11, Functions

JULY – AUGUST

THEORY :

Data File Handling- Binary Files , CSV Files

Using Python Libraries

Data Structures in Python

PRACTICAL: Practicals of Data File Handling

Practicals of Stacks



UNIT TEST 2 (AUGUST) :- 20 MARKS

Data File Handling, Stacks

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

SYLLABUS COVERED TILL 2 WEEK BEFORE EXAMS

OCTOBER – NOVEMBER

THEORY :

Database Management

Computer Networks

PRACTICAL : Practicals of Database Management

Project Work – 8 MARKS based on any topic using Data File Handling

NOVEMBER-DECEMBER

PREBOARD 1 : FULL CBSE SYLLABUS

THEORY EXAM (70M)

PRACTICAL EXAM (30M)

PREBOARD2 : FULL CBSE SYLLABUS

Class 12th
Biology Syllabus(2022-23)
Planner

April to May

Chapter 2:- Sexual Reproduction in Flowering Plants

Chapter 3:- Human Reproduction

Chapter 4:- Reproductive Health

Chapter 5:- Principles of Inheritance and Variation

May Class Test-20 Marks

Chapter 1 and 2

Unit Test 1(May)-20 Marks

Chapter 1, 2 and 3

Art Integration Project(PPT on the topic:- Covid19 and human life)

Students are advised to include following points in their project:-

1. Health effects
2. Protective measures to curb the spread
3. Graphical analysis showing effect of disease in different parts of Delhi

June to August

Chapter 6:- Molecular Basis of Inheritance

Chapter 7:- Evolution

Chapter 8 :- Human Health and Disease

Chapter 10:- Microbes in Human Welfare

Chapter 11:- Biotechnology:Principles and Processes

Chapter 12:- Biotechnology and its Applications

Unit Test 2(July)-20 Marks

Chapter 5 and 6

Class Test(August)-20 Marks

Chapter 8 and 10

Half Yearly Exam(September)-70 Marks

Chapter 2:- Sexual Reproduction in Flowering Plants

Chapter 3:- Human Reproduction

Chapter 4:- Reproductive Health

Chapter 5:- Principles of Inheritance and Variation

Chapter 6:- Molecular Basis of Inheritance

Chapter 8 :- Human Health and Disease
Chapter 10:- Microbes in Human Welfare
Chapter 11:- Biotechnology:Principles and Processes
Chapter 12:- Biotechnology and its Applications

Practicals- 30 Marks:-

Virtual lab practicals- 10 Marks
Presentations- 10 Marks
Practical file and Project work- 5 Marks
Oral test cum viva- 5 Marks

October-November

Chapter 13:- Organisms and Population
Ch-14 Ecosystem
Chapter 15:- Biodiversity and Conservation

Pre-Board 1(December)

Full Syllabus

Pre-Board 2(January)

Full Syllabus

CBSE Board Practical Exam(January-February)

CBSE Board Theory Exam(March)

Subject – Accountancy
Session – 2022 -23

April – May

Book 1

Chapter 2 – Fundamentals Of Partnership

Chapter 3 – Goodwill

Chapter 4 – Change in Profit sharing ratio

Chapter 5 – Admission of a partner

Project work – Comprehensive Problem & Segment analysis

CLASS TEST – After every unit

Unit test 1 – Book 1 – chapter – 2, 3 (may)

Holiday Homework

- Assignment of admission has been given to students
- ART INTEGRATED activity to be planned
- Students have to collect 10 statement of P&L and Balance sheet

July – August

Book 1

Chapter 6 – Retirement of a partner

Chapter 7-- Death of a partner

Chapter 8 – Dissolution of partnership firm

Book 2

Chapter 1 – Issue of Shares

Chapter 2 – Issue of Debentures

Unit Test 2 –

Book 1 – Chapter 4 – Change in Profit sharing ratio

Chapter 6 – Retirement of a partner

Chapter 7-- Death of a partner

Chapter 8 – Dissolution of partnership firm

Book 2

Chapter 1 – Issue of Shares

September – Half yearly Exams

Book 1 – Full

Book 2 – Full

October – November

Book 3

Chapter 1 Financial Statements of a company

Chapter 2 – Analysis of Financial Statement

Chapter 4 – Accounting Ratio

Chapter 5 – Cash Flow statement

Preboard 1 – Book 2 & Book 3 (December)

Preboard 2 – Full Syllabus (January)

January/February – Board Practical (20 marks)

March – Board Exams (80 marks)

Activities incorporated

- * Kahoot quiz
- * PowerPoint presentations
- * framing of questions
- * concept map
- * presenting the solutions

Teaching techniques (tools)

- Videos
- PowerPoint presentation
- Assignments
- Quiz
- Worksheets
- Explanation

CLASS– XII
BUSINESS STUDIES
2022-23 PLANNER

April - May

Chapter-1 Nature and significance of management
Chapter-2 Principles of Management
Chapter-3 Business environment
Chapter-4 Planning
Chapter-11 Marketing Management

→ Unit Test - 1 (May) - 20 Marks →

Chapter - 1 Nature and significance of management
Chapter –2 Principles of Management

July - August

Chapter – 5 Organizing
Chapter - 6 Staffing
Chapter - 7 Directing
Chapter - 8 Controlling

**→ Unit Test - 2 (July) - 20 Marks Chapter – 5
Organizing →**

Chapter - 6 Staffing
Chapter – 11 Marketing Management

→ Half Yearly (September) - 80 Marks →

- Chapter – 1 Nature &significance of Management
- Chapter – 2 Principles of Management
- Chapter-3 Business environment
- Chapter – 4 Planning
- Chapter – 5 Organizing
- Chapter – 6 Staffing
- Chapter – 7 Directing
- Chapter – 8 Controlling
- Chapter – 11 Marketing Management

→ Project Work - 20 Marks →

October - November

Chapter - 9 Financial Management

Chapter -- 10 Financial Market →

Chapter –12 Consumer Protection

- **Pre Board – 1 December**
- Chapter – 4 Planning
- Chapter – 5 Organizing
- Chapter – 6 Staffing
- Chapter – 7 Directing
- Chapter – 8 Controlling
- Chapter – 11 Marketing Management
- Chapter – 9 Financial Management
- Chapter – 10 Financial Market_
- **Pre Board - 2 January**
- Full syllabus

→ **Boards Practical (January – February) 20 marks**→

→ **Board Exams (February) 80 marks**

Activities Incorporated

1. Role plays
2. Crossword puzzles
3. PPT making
4. Movie editing
5. Fun Activity
6. Cartoons
7. Group Discussions

Teaching Technique (Tools)

1. Videos
2. Powerpoint Presentation
3. Quiz/Objective questions
4. Mind Maps
5. Explanation
6. Assignment and Worksheet

Class XII (2022-23)

ECONOMICS

INDIAN ECONOMIC DEVELOPMENT

CH 1 Indian economy on the eve of independence

CH -2 Indian Economy 1950 -1990

CH -3 Liberalisation , Privatisation and Globalisation

CH 4 Poverty(Deleted)

CH 5 Human capital Formation

Holidays homework- Assignment and HOTS Questions

UNIT TEST 1 -20 MARKS (April)

CH 1 Indian economy on the eve of independence

CH -2 Indian Economy 1950 -1990

JULY-AUGUST

MACRO ECONOMICS

Ch -3 Money and banking

Ch-4 Government Budget

Ch -5 Balance of payment

INDIAN ECONOMIC DEVELOPMENT

CH 6 Rural development

Ch -7 Employment

UNIT-2 (20 MARKS)JULY

CH -3 Money and banking

CH - 4 Government Budget

SEPTEMBER

HALF YEARLY EXAM(80 MARKS)

MACRO ECONOMICS (CH 3,4,5)

INDIAN ECONOMIC DEVELOPMENT (1 ,2, 3,5,6,7)

OCTOBER-NOVEMBER

MACRO ECONOMICS

Ch – 1 National Income

CH 2 Determination of Income and Employment

INDIAN ECONOMIC DEVELOPMENT

Ch -8 Infrastructure (Deleted)

Ch – 9 Environment and sustainable development

Ch-10 Comparative development experience of India and its neighbours

November (preboard 1)

DECEMBER-JANUARY

DECEMBER

- Practical exam

JANUARY

- Pre-Board 2 (Full syllabus)

JANUARY/FEBUARY

- XIIth BOARD PRACTICAL

- **TEACHING TECHNIQUES**

- *Mind maps
- *Assignment and Worksheets
- *Audio recordings
- *Videos

- **ACTIVITIES**

- *Graphical Presentation

- ***Quiz**
- ***Framing of Questions**
- ***Cartoon making**

CLASS - XII
HISTORY SYLLABUS
2022-23 PLANNER

March-April

Chapter - 1 Bricks, Beads, and Bones
Chapter - 2 Kings, Farmers and Towns
Chapter - 3 Kinship, Class and Caste
Chapter- 4 Thinkers, Beliefs and Buildings

→ **Unit Test - 1 (May) - 20 Marks**

Chapter - 1 Bricks, Beads and Bones
Chapter-2 Kings, Farmers and Towns

May -

Chapter- 4 Thinkers, Beliefs and Buildings.
Chapter- 5 Through the Eyes of Travellers .

July - August

Chapter- 6 Bhakti and Sufi Traditions.
Chapter - 7 An Imperial Capital Vijayanagara
Chapter - 8 Peasants, Zamindars and State
Chapter - 10 Colonialism and the Countryside
Chapter- 11 Rebels and the Raj

→ **Unit Test - 2 (August)- 20 Marks**

Chapter- 4 Thinkers, Beliefs and Buildings
Chapter - 5 Through the Eyes of Travellers.
Chapter- 6 Bhakti and Sufi Traditions.

→ **Half Yearly (September) - 80 Marks**

- Chapter - 1 Bricks, Beads, and Bones
- Chapter - 2 Kings, Farmers and Towns
- Chapter - 3 Kinship, Class and Caste
- Chapter- 4 Thinkers, Beliefs and Buildings

- Chapter - 5 Through the Eyes of Travellers.
- Chapter- 6 Bhakti and Sufi Traditions
- Chapter - 7 An Imperial Capital Vijayanagara
- Chapter - 8 Peasants,Zamindars and State
- Chapter - 10 Colonialism and the Countryside
- Chapter- 11 Rebels and the Raj

→ **Project Work - 20 Marks**

File and PowerPoint presentation on any one topic given by CBSE.

October - November

Chapter - 13 Mahatma Gandhi and the Nationalist Movement

Chapter- 15 Framing the Constitution

→ **Pre Board - 1 (December)**

- Chapter-6 Bhakti and Sufi Traditions
- Chapter-7 An Imperial Capital Vijayanagara
- Chapter - 8 Peasants,Zamindars and State
- Chapter-10 Colonialism and the Countryside
- Chapter-11 Rebels and the Raj
- Chapter-13 Mahatma Gandhi and the Nationalist Movement
- Chapter-15 Framing the Constitution

→ **Pre Board - 2 January**

All chapters except deleted ones

→ **Final - Exam (February-March) - 80 Marks**

All chapters except deleted ones

→ **Project Work - 20 Marks**

File and power point presentation on any one topic given by CBSE

Activities Incorporated

1. Jamboard
2. Timeline on Padlet
3. Concept Map
4. Map Skills

5. Quiz
6. Google earth slide
7. Powerpoint
8. Framing of Questions

Teaching Technique (Tools)

1. Videos
2. Powerpoint Presentation
3. Quiz/Objective questions
4. Concept Maps
5. Jamboard
6. Explanation
7. Assignment and Worksheet

CLASS - XII
GEOGRAPHY SYLLABUS
2022-23 PLANNER

March-April

Chapter - 1 **Human Geograph** - Nature and Scope

Chapter - 2 **The World Population**- distribution, density and growth

Chapter - 3 Population change - Components of population change, Demographic Transition

Chapter- 4 Human development - concept; selected indicators, international comparisons

→ **Unit Test - 1 (May) - 20 Marks**

→ Chapter - 1 **Human Geography**: Nature and Scope

→ Chapter - 2 The World Population- distribution, density and

→ growth

May -

Chapter-1 Population: distribution, density and growth;
composition of population

Chapter-4 Human settlements

July - August

Chapter 5-Land resources- general land use; agricultural

Chapter 6 - Water resources-

Chapter 5 Primary Activity

Chapter 6 Secondary activity

Chapter 7 Tertiary Activity

Chapter 8 Transport and communication

Chapter 9 International Trade

→ **Unit Test - 2 (August)- 20 Marks**

Chapter- 4 Human development - concept; selected indicators, international comparisons

Chapter-4 Human settlements

- **Half Yearly (September) - 80 Marks**
- **Practical Work - 30 Marks**
- **ENTIRE SYLLABUS COVERED TILL AUGUST**

October - November

Chapter – 7 Mineral and energy resources

Chapter- 9 Planning in India

Chapter-10 Transport and communication-

Chapter-11 International trade

- **Pre Board - 1 (December)**

All chapters

- **Pre Board - 2 January**

All chapters

- **Final - Exam (February-March) - 80 Marks**

All chapters

- **Practical Work - 30 Marks**

CLASS – XII Political Science

Syllabus

2022-23

PLANNER

March – May (Book 1)

- **Chapter 2** - The End of Bipolarity
- **Chapter 4** - New Centres of Power
- **Chapter 5** - South Asia and the Contemporary World
- **Chapter 6** - United Nations and its Organizations

→ Unit Test - 1 (April) - 20 Marks

- **Chapter 2** - The End of Bipolarity
- **Chapter 4** - New Centres of Power

July – August

(Book 1)

- **Chapter 7** - Security in Contemporary World
- **Chapter 8** - Environment and Natural Resources
- **Chapter 9** – Globalization

(Book 2)

- **Chapter 1** - Challenges of Nation-Building
- **Chapter 3** - Planning and Development

→ Unit Test - 2 (July) - 20 Marks

Chapter 5 - South Asia and the Contemporary World

→ September (Half Yearly Exam) – 80 Marks

- **Chapter 2** - The End of Bipolarity
- **Chapter 4** - New Centres of Power (Few Topics Deleted as per the C.B.S.E)
- **Chapter 5** - South Asia and the Contemporary World
- **Chapter 6** - United Nations and its Organizations
- **Chapter 9** – Globalization

→ Project 20 Marks (Topics Allotted)

October – November

- **Chapter 4** - India's Foreign Policy
- **Chapter 5** - Parties and the Party Systems in India
- **Chapter 6** - Democratic Resurgence
- **Chapter 8** - Regional Aspirations
- **Chapter 9** - Indian Politics: Trends and Developments

December

→ Pre-Boards - 1 (70% Syllabus) – 80 Marks

(Book 1)

- **Chapter 6** - United Nations and its Organizations
- **Chapter 9** - Globalization

(Book 2)

- **Chapter 1** - Challenges of Nation-Building
- **Chapter 3** - Planning and Development
- **Chapter 4** - India's Foreign Policy
- **Chapter 5** - Parties and the Party Systems in India
- **Chapter 6** - Democratic Resurgence
- **Chapter 9** - Indian Politics: Trends and Developments

January

→ Pre-Boards -2 (100% Syllabus) – 80 Marks

(Book 1)

- **Chapter 2** - The End of Bipolarity
- **Chapter 4** - New Centres of Power
- **Chapter 5** - South Asia and the Contemporary World
- **Chapter 6** - United Nations and its Organizations
- **Chapter 9** - Globalization

(Book 2)

- **Chapter 1** - Challenges of Nation-Building
- **Chapter 3** - Planning and Development
- **Chapter 4** - India's Foreign Policy
- **Chapter 5** - Parties and the Party Systems in India
- **Chapter 6** - Democratic Resurgence
- **Chapter 9** - Indian Politics: Trends and Developments

Activities Incorporated

1. Jamboard
2. Timeline on Padlet
3. Concept Map
4. Map Skills
5. Quiz
6. Google earth slide
7. PowerPoint
8. Framing of Questions

Teaching Technique (Tools)

1. Videos
2. PowerPoint Presentation
3. Quiz/Objective questions, Mentimetre & Google Forms
4. Concept Maps
5. Jamboard & Socrates
6. Explanation
7. Assignment and Worksheet

डीएवी पब्लिक स्कूल
पाठ्यक्रम(2022-23)
कक्षा बारहवीं
विषय - हिंदी

अप्रैल-मई

काव्य खंड

- आत्मपरिचय
- एक गीत

गद्य खंड

- भक्तिन
- काले मेघा पानी दे

अभिव्यक्ति और माध्यम

- विभिन्न माध्यमों के लिए लेखन

जुलाई-अगस्त

काव्य खंड

- पतंग
- कविता के बहाने
- बात सीधी थी पर

गद्य खंड

- पहलवान की ढोलक

वितान

- सिल्वर वेडिंग
- जूझ

अभिव्यक्ति और माध्यम

- कार्यालयी पत्र
- निबंध

सितंबर अक्टूबर

काव्य खंड

- रुबाइयां
- बादल राग

गद्य खंड

- शिरीष के फूल

वितान

- अतीत में दबे पांव

नवंबर

काव्य खंड

- छोटा मेरा खेत
- बगलो के पंख

गद्य खंड

- जाति भेद का उच्छेद पत्र

अभिव्यक्ति और माध्यम

- पत्रकार लेखन के विभिन्न रूप और प्रक्रिया

दिसंबर - प्री बोर्ड परीक्षा (संपूर्ण पाठ्यक्रम)
जनवरी - प्री बोर्ड परीक्षा (संपूर्ण पाठ्यक्रम)

CLASS - XII
SUBJECT - COMMERCIAL ART
PLANNER - 2022-2023

April- May| Unit -1

Chapter -1 The Manuscript Painting Tradition

- . Introduction of Manuscript painting.
- . About Western Indian School of painting.
- . Jain school of painting.
- . Pala school of painting.
- . About manuscript paintings.

. Evolution of Indian National Flag

- . Three phases of evolution of the flag -
The first 1906, Middle 1921 and final 1947 stage.

. The modern trends in Indian Art

- . Artwork and artist names.

PRACTICAL -

Different Line design with black poster colour.

NOTE-

**Unit test-1; The Manuscript Painting Tradition and
Evolution of Indian National Flag.**

- . Artwork and their artist names.**
-

chapter-2

. The Rajasthani School of Miniature Painting.

- . Origin and development.
- . About Sub - school of Rajasthani painting.
- . About Rajasthani painting-
Maru- Ragani.
Chagan players
Krisna on swing
Radha(Bani-Thani)
Bharat meets Rama at Chitrakut.

Practical - 4 Poster and illustration.(In four week)

JULY- AUGUST | UNIT-II

Chapter-3 -The Pahari school of miniature painting.

Chapter-4-The Mughal School of miniature painting.

Chapter-5 -The Deccan school of miniature painting

- . origin and development
- .miniature painting and their school.

.miniature artist

Practical- 4 poster and Illustration.(In four week)

October- November | Unit-III

Chapter -6 Introduction to the bengal school of art

Chapter-7 Contribution of Indian artists in the struggle for the National freedom movement.

Chapter- 8 Evolution of the Indian National flag

Practical - 4 poster and Illustration (in four week)

November - December|

Chapter - 9 The Modern Trends in Indian art

. artwork and artist names

. painting ,graphic prints,and sculpture

Practical - 4 poster and Illustration (in four week) and

All file artwork submission .

CLASS - XII
HOME SCIENCE SYLLABUS
2022-23 PLANNER

April

Chapter – 6 Food Quality and Safety

Chapter – 3 Public Nutrition and Health.

→ **Unit Test - 1 (May) - 20 Marks**

Chapter 6 Food Quality and Safety

Chapter 3 Public Nutrition and Health.

PRACTICALS

1. Modification of normal diet to soft diet for elderly person.
2. Development and preparation of supplementary foods for nutrition programme.
3. Planning a menu for a school canteen or mid day meal in school for a week.
4. Design, prepare and evaluate a processed food product.

May

Chapter – 2 Clinical Nutrition and Dietetics

Chapter – 10 Management of Support Services, Institutions and Programmes for Children, Youth and Elderly

PROJECT WORK

PROJECT

ANY ONE OF THE FOLLOWING PROJECT MAY BE UNDERTAKEN AND EVALUATED-

1. Study of an integrated community based, nutrition/health programme being implemented in own area, with reference to-

- a) Programme objectives
- b) Focal Group/Beneficiaries
- c) Modalities of implementation

2. Visit to the neighbouring areas and interview two adolescents and two adults regarding their perception of persons with special needs.

3. Profile any two person (child/adult) with special needs to find out their diet, clothing, activities, physical and psychological needs.

4. Planning any five messages for nutrition, health and life skills using different modes of communication for different focal groups.

5. Market survey any five processed foods with their packaging and label information.

July

Chapter - 5 Food Processing and Technology

Chapter - 7 Early Childhood Care and Education

Chapter - 1 Work, Livelihood and Career

Unit Test - 2 (AUGUST) - 20 Marks

Chapter - 5 Food Processing and Technology

Chapter - 7 Early Childhood Care and Education

PRACTICALS

5. Qualitative test for Food Adulteration
6. Preparation and use of any one teaching aid to communicate socially relevant messages.
7. Preparation of any one article using applied textile design techniques.

August

Chapter–20 Consumer Education and Protection

Chapter– 15 Care and Maintenance of Fabrics in Institutions

Chapter – 11 Design for Fabric and Apparel

PRACTICALS

8. Removal of different types of stains
9. Evaluation of any one advertisement for any job position

→ Half Yearly (September) 70Marks

Chapter – 2 Clinical Nutrition and Dietetics

Chapter – 3 Public Nutrition and Health

Chapter - 5 Food Processing and Technology

Chapter - 6 Food Quality and Safety

Chapter– 7 Early Childhood Care and Education

Chapter – 10 Management of Support Services, Institutions and Programmes for Children, Youth and Elderly

Chapter - 1 Work, Livelihood and Career

October- November

- Chapter – 12 Fashion Design and Merchandising
- Chapter– 15 Care and Maintenance of Fabrics in Institutions
- Chapter –17 Hospitality Management
- Chapter – 21 Development Communication and Journalism

PRACTICALS

10. Develop a leaflet/pamphlet for consumer education on any one of the following:

- *CPA
- *Consumer Responsibilities
- *Consumer Organization
- *Consumer Problem

Pre Boards 1(November) 70 Marks

- Chapter – 1 Work, Livelihood and Career
- Chapter – 17 Hospitality Management
- Chapter– 21 Development Communication and Journalism
- Chapter – 10 Management of Support Services, Institutions and Programmes for Children, Youth and Elderly.
- Chapter – 11 Design for Fabric and Apparel
- Chapter – 12 Fashion Design and Merchandising
- Chapter– 15 Care and Maintenance of Fabrics in Institutions

Pre Boards 2(January) 70 Marks

All chapters except the deleted ones.

Chapter – 11 Design for Fabric and Apparel

Chapter – 12 Fashion Design and Merchandising

DAV PUBLIC SCHOOL (ASHOK VIHAR) Outline Syllabus of

the Year (2022-2023) CLASS XII

HINDUSTANI CLASSICAL MUSIC – (VOCAL)034(XII)

APRIL-MAY (2020)

A. THEORY

Defination of the following : Alankar, Meend, Khatka

Writing in Taal Notation : Rupaktaal , Thaptaal , Raga Description

B. PRATICAL

One Drut Khayal , Vilambit Khayal malkuns raga, One Raga baqsed Bhajan , folk song , Recitation of Thekas : Rupaktaal

CLASS TEST – 20 MARKS

UNIT TEST – (1) 30MARKS , COURSE FROM A&B

HOLIDAY HOMEWORK – Make one A- 3 size collage on Hindustani classical musician, write one “Thumari” & “Bhajan” on any Indian classical raga with taal name.

JULY – AUGUST (2020) JUNE (2020)

C . THEORY

Defination of the following : Kanswar, Dhamaak , Varna

Writing in Taal Notation : Dhamar Taal , Tilwada Taal , Thaptaal
Description of one raga : Raga Bageshri

Life Sketch : Abdul Karim Khan , Classification of Raga

D. PRATICAL

One drut Khayal : Raga Bagashri , One Tarana and one Dhrupad of the prescribed Raga

. Recitation of the thekas : Dhamr Taal , Tilwada Taal , Thaptaal

CLASS TEST – 20MARKS

UNIT TEST (2) 30MARKS, COURSE FROM – C&D.

SEPTEMBER(2020)

HALF YEARLY EXAM (100 MARKS)

COMPLETE COURSE FROM – A,B,C & D.

TERM – 2 SYLLABUS

OCTOBER - NOVEMBER (2020)

E . THEORY

Defination of the following : Time theory of raga , Alaap , Murchhana , Tana

. Description of the raga : Malkauns Raga , Bhairav Raga ,

Detail study of the following Treaties : Sangeet Ratnakar , Sangeet Parijat .

Writing in Notation the composition of the any raga .

Life sketch : Pt Krishna Roa Shankar , Ut Faiyaz Khan & Ut Bade Gulam Ali khan.

F. PRATICAL

Two Drut Khayal , One Vilambit Khayal : Raga Bhairav , Raga Malkauns .

Recitation Of all the Kas including : Dhamartaal .

Abillity to recognize the prescribed Ragas from the passages of the swaras rendered

. Knowledge of the structure and Tuning of Tanpura .

DECEMBER (2020) – PRE – BOARD (1)

JANUARY (2020) – PRE – BOARD (2)

COMPLETE COURSE FROM – A,B,C,D,E & F .

JANUARY – FEBRUARY – (2021) FINAL PRATICAL (70)

MARKS **MARCH** – BOARD EXAM THEORY (30) MARKS

No.

Units & Topics

UNIT 1

- 1.1 Brief study of the following :
Alankaar, Kan, Meend, Khatka, Murki, Gamak.
- 1.2 Brief study of the following :
Gram, Murchhana, Alap, Tana.

UNIT 2

- 2.1 Historical development of Time Theory Of Ragas.

UNIT 3

- 3.1 Detail study of the following :
Sangeet Ratnakar and Sangeet Parijat.
- 3.2 Life sketch and contribution of the following :
Ustad Faiyaz Khan, Bade Ghulam Ali Khan, Krishna Rao
Shankar Pandit.

UNIT 4

- 4.1 Description of Prescribed Talas along with Tala Notation with
Thah, Dugun, Tigun and Chaugun : Jhap Tala, Roopak Tala,
Dhamar Tala.
- 4.2 Tuning of Tanpura

UNIT 5

- 5.1 Critical study of Prescribed Ragas along with Recognising
Ragas from phrases of Swaras and elaborating them.
- 5.2 Writing in Notation the compositions of prescribed Ragas :
Raga Bhairav
Raga Bageshree
Raga Malkauns

S.No.	Topics
1	<p>One Vilambit Khayal with simple elaborations and few tanas in any two of the following Ragas :</p> <p>Raga Bhairav, Raga Bageshree, Raga Malkauns.</p>
2	<p>One Drut Khayal with simple elaborations and few tanas in the following Ragas :</p> <p>Raga Bhairav, Raga Bageshree, Raga Malkauns.</p>
3	<p>One Tarana and One Dhamar with Dugun and Chaugun in any one of the following Ragas :</p> <p>Raga Bhairav, Raga Bageshree, Raga Malkauns.</p>
4	<p>Ability to recognise the prescribed Ragas from the phrases of swaras rendered by the Examiner.</p>
5	<p>Recitation of the Thekas of Jhap Tala, Roopak Tala and Dhamar Tala with Thah, Dugun and Chaugun, keeping tala with Hand Beats.</p>
6	<p>Tuning of Tanpura</p>

Syllabus

Class-XII

Physical Education

2022-2022

April-may

Chapter-1 Planning in Sports

Chapter-2 Sports and Nutrition

Chapter-3 Yoga and Lifestyle

UT-1 May(20 marks)

Chapter-1

Chapter-2

July-August

Chapter-4 Physical Education and Sports for

CWSN Chapter-5 Children and women in Sports

Chapter-9 Psychology and sports

Chapter-10 Training in Sports

UT-2 June(20 marks)

Chapter-3

Chapter-5

Half yearly exams

September (70 marks)

Chapter-1,2,3,4,5,9 and 10

Project work (30 marks)

Practical

viva

complete file work

October-November

Chapter-6 Test and Measurement in Sports

Chapter-7 Physiology and injuries in Sports

Chapter-8 Biomechanics and Sports

Final Exam

All syllabus chapter-1 to 10

Project work -30 marks

Teaching Techniques (tools)

Books

Videos

Quiz/Objectives questions

Explanation

Assignment

CLASS - XII
TEXTILE DESIGN
PLANNER 2022-23

April

UNIT 1: INTRODUCTION TO CHEMICAL PROCESSING: PRE-TREATMENTS

- Textile chemical processing for fibers.
- Impurities present in the Natural and Synthetics Fibers.
- Elementary knowledge of processing.
- Different processes e.g., singeing, de-sizing, scouring, bleaching and mercerizing.

PRACTICALS

1. Dyeing of cotton fabric with direct dyes.
2. Arrange a workshop related to shade matching.
3. Introduce students about different colour schemes, layout and repeats.
4. To learn to use the blocks to design, different repeats
5. To introduce the technique of tie & dye (Resist Dyeing) with Direct Dyes.
6. Make a print category scrap book of approx 12 pages. Collect fabric samples of each category of print from the cloth market, old clothes etc. cut each sample into 5”X5” and paste them in scrap file.

→ **Unit Test – 1**

UNIT- 1 INTRODUCTION TO CHEMICAL PROCESSING: PRE-TREATMENTS

May

UNIT 2: TEXTILE DYEING

- Introduction to traditional resist dyed textiles (Tie and Dye) textiles from different regions of India.
- Suitability of dyes and dyeing methods, Important classes of dyes for natural and manmade fibers, e.g., direct, acid, basic, vat, azoic, sulfur and dispersed dyes.

JULY

EMPLOYABILITY SKILLS

Unit 1: Communication Skills

Unit 2 : Self-management Skills

Unit 3: ICT Skills IV

AUGUST

TEXTILE PRINTING

- Introduction to various methods of printing, specific features and limitations of various methods, Such as Hand Block Printing (different styles on the basis of region), Hand Screen printing, Roller Printing and Heat Transfer Printing.
- Style of Printing (Direct Prints, Discharge Prints, Resist Prints, Warp Prints, Blotch Prints, Duplex Prints) & their Specific feature for their Identification.

→ Unit Test – 2

UNIT 2: TEXTILE DYEING

Unit 2 : Self-management Skills

→ Half Yearly Examination (September 2022)

UNIT 1– INTRODUCTION TO CHEMICAL PROCESSING: PRE-TREATMENTS

UNIT 2 - TEXTILE DYEING

UNIT 3 - TEXTILE PRINTING

Unit 2 : Self-management Skills

Unit 3 : ICT Skills IV

OCTOBER

UNIT-4: INTRODUCTION TO PRINT DESIGN AND PRINT DESIGN TECHNIQUES.

- Understanding Textile Design, repeat and layout.
- To develop an understanding for surface design development.
- To sensitize students towards various types of Prints.
- To understand forms, shape and color combinations for various categories.
- To sensitize students towards specific influencing forms, objects and shapes.
- To develop an ability to recognize the design in each type of print.

NOVEMBER

UNIT 5: EMBROIDERED TEXTILES

- To introduce the technique of embroidery for value-addition.
- To create awareness about the different embroidered textiles of India.
- To initiate identification of regional embroideries developed by various communities.
- To understand the origin of technique and design with reference to colours, motifs, layouts

PRACTICALS

8. Make a scrap book containing 2 sheets of each innovative technique Via:

- o Etching Technique**
- o Dry Brush and Stencil Technique**
- o Stamping Technique**
- o Collage Technique**

9. Make an article using

- o Screen printing technique**
- o Stencil printing**
- o Block Printing**

10. Make the samples of Traditional Embroiders o Kantha from West Bengal

- o Chikankari from Uttar Pradesh**
- o Phulkari from Punjab**
- o Kashida from Kashmir**

11. Develop an understanding about combination of traditional Indian Techniques and Modern textile Techniques. Prepare an article based on this concept.

12. Visit to an exhibition/ museum and prepare a file. 13. On the Job Training/ Industry Visit