

# BUDHA DAL PUBLIC SCHOOL, SAMANA

Annual Syllabus

Session 2024-25

Class:- XII

## Subject English

- Books:-**
1. Flamingo English Reader (NCERT)
  2. Vistas English Supplementary (NCERT)
  3. BBC Compacta

### Periodic Test 1

The last lesson  
Lost Spring  
My Mother at sixty six  
Notice writing

### Periodic Test 2

Keeping Quiet  
The Third level  
Journey to the end of the earth  
Formal invitation

### Mid Term

The last lesson  
Lost Spring  
Deep Water  
The Rattrap  
Indigo

### POEMS

My mother at sixty six  
Keeping Quiet  
A Thing of Beauty  
A Roadside stand  
(Vistas Supplementary Reader)  
The Third level  
The Tiger King  
Journey to the end of the earth  
The enemy

On the face of It  
Memories of childhood

Reading & Writing skills  
Comprehension  
Notice Writing  
Invitation and Replies  
Letter Writing (Letter to Editor & Job Letter)  
Article Writing

Periodic-3

The interview  
Indigo  
Aunt Jennifer's Tigers  
Article writing

Final Term

Flamingo  
Poets and Pancakes  
The Interview  
Going Places  
Aunt Jennifer's Tigers

## SUBJECT- PUNJABI

### Books:

1. ਪੰਜਾਬੀ ਲਾਜ਼ਮੀ-12
- 2.

### Periodic-1

ਕਵਿਤਾਵਾਂ- ਟੁਕੜੀ ਜੱਗ ਤੋਂ ਨਿਆਰੀ, ਤਾਜ ਮਹੱਲ  
ਕਹਾਣੀ- ਨੀਲੀ  
ਵਿਆਕਰਨ:- ਵਾਕ-ਵਟਾਂਦਰਾ

### Periodic-II

ਪਾਠ :-ਪੰਜਾਬ ਦੇ ਮੇਲੇ ਤੇ ਤਿਉਹਾਰ  
ਕਵਿਤਾ:- ਚੁੰਮ ਚੁੰਮ ਰੱਖੋ  
ਵਿਆਕਰਨ:- ਅਖਾਣ, ਅਣਡਿੱਠਾ ਪੈਰਾ

### MID TERM1

1. ਅਡਵਾਂਸ ਪੜ੍ਹਨ ਕੌਸਲ  
ਅਣਡਿੱਠਾ ਪੈਰਾ
2. ਪ੍ਰਭਾਵਸ਼ਾਲੀ ਲਿਖਣ- ਕੌਸਲ  
ਕਾਰ-ਵਿਹਾਰ ਦੇ ਪੱਤਰ (ਪੇਜ ਨੰ. 115-133)  
ਪੈਰਾ ਰਚਨਾ ਪੇਜ ਨੰ. (157-172)
3. ਵਿਹਾਰਕ ਵਿਆਕਰਨ  
ਵਾਕ-ਵਟਾਂਦਰਾ  
ਅਖਾਣ/ਅਖਾਉਂਤਾਂ (1-50)

ਸਾਹਿਤ:-

4. ਕਵਿਤਾਵਾਂ:-
  1. ਟੁਕੜੀ ਜੱਗ ਤੋਂ ਨਿਆਰੀ (ਭਾਈ ਵੀਰ ਸਿੰਘ)
  2. ਤਾਜ ਮਹਲ (ਪ੍ਰੋ. ਮੋਹਨ ਸਿੰਘ)
  3. ਚੁੰਮ ਚੁੰਮ ਰੱਖੋ (ਨੰਦ ਲਾਲ ਨੂਰਪੁਰੀ)
  4. ਵਾਰਸ ਸ਼ਾਹ (ਅੰਮ੍ਰਿਤਾ ਪ੍ਰੀਤਮ)
5. ਕਹਾਣੀਆਂ:-
  1. ਸਾਂਝ (ਸੁਜਾਨ ਸਿੰਘ)
  2. ਨੀਲੀ (ਕਰਤਾਰ ਸਿੰਘ ਦੁੱਗਲ)
  3. ਮਾੜਾ ਬੰਦਾ (ਪ੍ਰੋਮ ਪ੍ਰਕਾਸ਼)
6. ਪੰਜਾਬੀ ਸੱਭਿਆਚਾਰ ਦੀ ਜਾਣ-ਪਛਾਣ-
  1. ਪੰਜਾਬ ਦੇ ਮੇਲੇ ਤੇ ਤਿਉਹਾਰ (ਡਾ. ਐੱਸ. ਐੱਸ ਵਣਜਾਰਾ ਬੇਦੀ)
  2. ਪੰਜਾਬ ਦੇ ਰਸਮ-ਰਿਵਾਜ (ਗੁਲਜਾਰ ਸਿੰਘ ਸੰਧੂ)
  3. ਪੰਜਾਬ ਦੀਆਂ ਲੋਕ-ਖੇਡਾਂ (ਸੁਖਦੇਵ ਮਾਦਪੁਰੀ)

**Periodic-III**

ਕਵਿਤਾ- ਮੇਰਾ ਬਚਪਨ  
ਕਹਾਣੀ- ਘਰ ਜਾ ਆਪਣੇ  
ਲਿਖਣ ਕੌਸ਼ਲ- ਕਾਰ-ਵਿਹਾਰ ਦੇ ਪੱਤਰ, ਪੈਰਾ ਰਚਨਾ

**Final Term**

ਕਵਿਤਾਵਾਂ- ਮੇਰਾ ਬਚਪਨ (ਹਰਿਭਜਨ ਸਿੰਘ)  
ਗੀਤ (ਸ਼ਿਵ ਕੁਮਾਰ ਬਟਾਲਵੀ)  
ਕਹਾਣੀਆਂ- ਘਰ ਜਾਂ ਆਪਣੇ (ਗੁਲਜਾਰ ਸਿੰਘ ਸੰਧੂ)  
ਪੰਜਾਬੀ ਸੱਭਿਆਚਾਰ ਦੀ ਜਾਣ-ਪਛਾਣ  
ਪੰਜਾਬ ਦੇ ਲੋਕ-ਨਾਚ (ਡਾ. ਜਾਗੀਰ ਸਿੰਘ ਨੂਰ)  
ਵਿਆਕਰਨ- ਕਾਰ-ਵਿਹਾਰ ਦੇ ਪੱਤਰ  
ਪੈਰਾ ਰਚਨਾ  
ਅਖਾਣ  
ਪਹਿਲੀ ਛਿਮਾਹੀ ਵਿੱਚ ਕਰਵਾਇਆ ਗਿਆ ਸਾਰਾ ਕੰਮ ਦੂਜੀ ਛਿਮਾਹੀ ਵਿੱਚ ਸ਼ਾਮਲ ਹੋਵੇਗਾ।

**Subject:- Maths (1. NCERT of Mathematics) (2. RD Sharma)**

**Periodic Test -1**

Ch 3 Matrices  
Ch 4 Determinants

**Periodic Test - 2**

Ch -5 Continuity and Differentiability  
Ch -6 Applicatin of Derivative

## **Mid Term**

Ch 1 Relation and Function  
Ch 2 Inverse Trigonometric function  
Ch-3 Matrices  
Ch-4 Determinants  
Ch-5 Continuity and differentiability  
Ch-6 Application of derivative  
Ch-10 Vector Algebra  
Ch-12 Linear Programing

## **Periodic Test - 3**

Ch -7 Integration

## **Final Term**

Ch – 1 Relation and function  
Ch – 2 Inverse Trigonometric function  
Ch – 3 Matrices  
Ch- 4 Determinants  
Ch -5 Continuity and Differentiability  
Ch-6 Application of Derivative  
Ch-7 Integration  
Ch-8 Application of integration  
Ch-9 Differential equations  
Ch-10 Vector Algebra  
Ch-11 Three Dimensional Geometry  
Ch-12 Linear Programing  
Ch-13 Probability

## **Subject:- Political Science**

### **Periodic Test-1**

1. The End of Bipolarity
2. Challenges of nation Building

### **Periodic Test-2**

1. Contemporary centers of power
2. Era of one-party dominance

### **Mid Term**

#### **Book- Contemporary world politics**

1. The End of Bipolarity
2. Contemporary centers of power
3. Contemporary south Asia
4. International organizations
5. Security in the contemporary world

#### **Book Politics in India since Independence**

1. Challenges of Nation Building
2. Era of one party dominance
3. Politics of planned development
4. India's external relations
5. Challenges to and restoration of congress system

### **Periodic -3**

1. The crisis of democratic order
2. Environment and natural resouces

### **Final Term**

#### **Book- Contemporary world politics**

6. Environment and natural resources
7. Globalization

#### **Book- Politics in India since independence**

6. The crisis of democratic order
7. Regional aspirations
8. Recent developments in Indian politics

## **HISTORY**

### **Periodic Test-1**

1. Bricks , Beads and Bones  
(The Harappan civilization)
2. Kings, Farmers and Towns  
(600BCE-600CE)

### **Periodic Test-2**

3. Kingship, caste and class
4. Thinkers, Beliefs and Buildings cultural developments

### **Mid Term**

1. Bricks, Beads and bones
2. Kings, farmers and Towns
3. Kingship, caste and class
4. Thinkers, Beliefs and buildings cultural Developments
5. Through the eyes of Travelers
6. Bhakti – Sufi Traditions

### **Periodic -3**

5. An Imperial Capital Vijaynagar
8. Peasants, Zamindars and the states  
Agraarian society and the mughal empir

### **Final Term**

7. An imperial capital- Vljaynagar
8. Peasants, Zamindars and the states
9. Colonialism and the countryside
10. Rebels and Raj (Revolt of 1857)
11. Mahatma Gandhi and the national movement
12. Framing of the constitution the beginning of a New Era  
Included Map Work also)

## **PSYCHOLOGY**

PT-1

1. Variations in Psychological Attributes
3. Meeting life challenges

PT-2

4. Psychological Disorders
5. Therapeutic Approaches

Mid Term

1. Variations in Psychological Attributes
3. Meeting life challenges
4. Psychological Disorders
5. Therapeutic Approaches

PT-3

2. Self and Personality

Final Term

1. Variations in Psychological Attributes
2. Self and personality
4. Meeting life challenges
4. Psychological Disorders
5. Therapeutic Approaches
6. Attitude and social cognition
7. Social Influences and group processes

## **Subject:- Music**

### **Periodic-1**

1. Define Alankar, Kan, Gram
2. Explain Sangeet Ratnakar
3. Life sketch Bade Ghulam Ali Khan
4. Rupak Taal
5. Raag Bhairav

### **Periodic-2**

1. Meend, Khatka, Alaap
2. Faiyaz Khan life sketch
3. Jhap Taal
4. Raag Bageshri
5. Tanpura

### **Mid Term**

Define:- Alankar, Kan, Gram, Meend , Khatka, Alaap  
Sangeet Ratnakar  
Life Sketch Faiyaz Khan, Bade Ghulam Ali Khan  
Taal:- Rupak Taal, Jhaptaal, Thah Dugan, Chargin  
Raag:- Raag Bhairav, Raag Bageshri  
Tanpura Tuning  
Taran gayan Style Notation

### **Periodic -3**

Define :- Murki, Gamak, Murchara  
Life Sketch Krishan Raa, Shankar Pandit  
Taal DHamar  
Raag Malkanns  
Time Theory of Raag

### **Final Term**

Brief the following  
Alankar, Kan, meend , Khatka, Murki, Gamaka, Murchhana  
Brief of the following  
Gram, Murchana, Alaap, Tana  
Historical development of time theory of Raag  
Detail study of following sangeet, Ratnakar and Parijat  
Life Sketch  
Faiyaz Khan, Bade Ghulam Ali Khan, Krishan Rao Shankar Pandit  
Description of Prescribed taal along with Notation Thah, Dugum Tigun,  
Chaugun Jhaptaal, Rupak Taal, Dhamar Taal  
Tuning of Tanpura  
Description and notation Raag Bhairav, Bageshri, Malkanns  
Dhamargeet and Tarana Style



**Subject :- Computer**

**PT-1**                    Unit -2 Database query using SQL  
                              Unit-4 Societal Impacts

**PT-2**  
  
                              Unit-2 Database query using SQL  
                              Unit-3 Introduction to computer Networks

**Mid Term:-**  
  
                              Unit-2 Database query using SQL  
                              Unit-3 Introduction to computer Networks  
                              Unit-4 Societal Impacts

**PT-3**  
  
                              Unit-1 Data Handling using pandas  
                              Pre-board Exams  
                              Whole Syllabus

**Final Term**

## **Subject :- Physical Education**

### **PT-1**

Ch-1 : Management of sporting events

Ch-2 Children and women in sports

### **PT-2**

Ch-5 Sports and Nutrition

Ch- Physical education and sports for (CWSN)

### **Mid Term:-**

CH-1 Management of sporting events

Ch-2 Children and women in sports

Ch-3 Yoga as preventive measures for life style disease

Ch-4 Physical education and sports for (CWSN)

Ch-5 Sports and Nutrition

### **PT-3**

Ch-7 Physiology and injury in sports

Ch-10 Training in sports

### **Final Term**

Ch.6 Test and measurement in sports

Ch-7 Physiology and injury in sports

Ch-8 Biomechanics and sports

Ch-9 Psychology and sports

Ch-10 Training in sports

## **Subject;- Accountancy**

- PT-1**
1. Fundamentals of partnership
  2. Valuation of Goodwill
- PT-2**
3. Admission of Partner
  4. Retirement and death of partner
- Mid term**
1. Fundamentals of partnership
  2. Valuation of Goodwill
  3. Admission of Partner
  4. Retirement of death of partner
  5. Dissolution of partnership firm
- PT-3**
6. Issue of Shares
  7. Issue of debentures
- Final Term** (Whole Syllabus)
1. Financial statement
  2. Financial statement Analysis
  3. Comparative and common size statement
  4. Ratio Analysis
  5. Cash Flow statement

## **Subject :- Economics**

- PT-1**
1. Introduction
  2. Basic concepts
  3. National Income aggregates
- PT-2**
4. Methods of National income
  5. Money
  6. Banking
- Mid Term:-**
- 1 to 6 and
  7. AD, AS, Concepts
  8. Short run output
  9. Problem of Excess and deficit demand
  10. Budget
  11. Balance of Payment

**PT-3**

Ch-1 EVE of Independence

Ch-2 Economy 1950-90

Ch-3 New Economic Policy

**Final Term**

**Whole syllabus ( Book 1 and Book 2)**

Ch-4 Human Capital Formation

Ch-2 Rural development

Ch-3 Employment

Ch-4 Sustainable development

Ch-5 India US Pakistan US China

**Subject :- Business Studies**

**PT-1**

Ch-1 Nature and significance of management

Ch-2 Principles of Management

**PT-2**

Ch-3 Business Environment

CH-4 Planning

**Mid Term:-**

1. Nature and significance of Management
2. Principles of Management
3. Business environment
4. Planning
5. Organising
6. Staffing
7. Directing
8. Controlling
11. Marketing Management

**PT-3**

9. Financial Management

12. Consumer Protection

## **Final Term**

1. Nature and significance of Management
2. Principles of Management
3. Business environment
4. Planning
5. Organising
6. Staffing
7. Directing
8. Controlling
9. Financial Management
10. Financial Market
11. Marketing Management
12. Consumer Protection

## **Subject :- Biology**

### **PT-1**

Ch-1 Sexual Reproduction in flowering plants

Ch-2 Human Reproduction

### **PT-2**

Ch-4 Principles of inheritance and variation

Ch-5 Molecular Basic of Inheritance

### **Mid Term:-**

1. Sexual Reproduction in Flowering plants
2. Human Reproduction
3. Reproductive health
4. Principles of Inheritance and variation
5. Molecular Basic of Inheritance
9. Biotechnology Principles and processes
10. Biotechnology and its applications
8. Microbes in human welfare

### **PT-3**

Ch-7 Human health and disease

Ch-11 Organism and population

## **Final Term**

6. Evolution
7. Human Health and Diseases
11. Organism and population
12. Ecosystem
13. Biodiversity

**Subject:- Physics**

PT-1 1. Electrostatics

PT-2 Current electricity

- Mid Term**
1. Electrostatics
  2. Current electricity
  3. Magnetic effects of current
  4. EMI and AC
  5. EM Waves

**PT-3 Magnetic effects of current****Final Term**

6. Optics
7. Dual Nature of matter
8. Atoms and nuclei
9. Electronics

**Subject :- Chemistry****PT- 1** 1. Solutions**PT-2** 2. Electro chemistry

- Mid Term**
1. Solutions
  2. Electrochemistry
  3. Chemical Kinetics
  4. d & F block elements
  5. Haloalkanes & Haloarenes
  6. Alcohols phenols & ethers
  7. Biomolecules

**PT-3**

3. Alcohols, phenols & ethers
4. Coordination compounds

- Final Term**
8. Coordination compounds
  9. Aldehyde ketones & ethers
  10. Amines

