

HILLMAN PUBLIC SCHOOL AGRA
SUBJECT – MATHEMATICS
CLASS -X (2020-21)

PT-1:-

Chapter-1 Real Numbers

Chapter-2 Polynomials

Chapter-3 Linear Equation in two variables

Chapter-4. Quadratic Equations

Chapter-5. Arithmetic progression

PT-2:-

Chapter-1. Co-ordinate geometry

Chapter-2 Triangles

Chapter-3 Trigonometry

Chapter-4 Height and Distance

PT-3 :-

Chapter-1 Circles

Chapter-2. Construction

Chapter-3. Area related to circles

Chapter-4. Surface area and volumes

ANNUAL EXAMS:-

CHAPTERS. Statistics + Probability + PT1 + PT2 + PT3(Full syllabus)

COMPUTER APPLICATION

PT 1 - CHAPTERS : 3, 4, 5 (HTML-1 Basic HTML elements, HTML-2 Images, Links, and Tables, Cascading Style Sheets)

PT 2 - CHAPTERS : 1 & 2 (Internet basics, Internet Services and Mobile Technologies)

PT 3- Ch-6 cyber ethics +ch-3

SESSION ENDING

EXAMINATION

PT-1+PT-2+PT-3(ALL CHAPTERS)

SOCIAL SCIENCE SYLLABUS

P.T.1 -(HISTORY) Ch - 3 Nationalism in India

(GEOGRAPHY) Ch-1 Resource and Development

(CIVICS) Ch-1 Power Sharing

(ECONOMICS) Ch-1 Development

P. T. 2-(HISTORY)

(GEOGRAPHY) Ch-2 Agricultur **(CIVICS)** Ch -2 Federalism,

(ECONOMICS) Ch- 2 Sector of Indian Economy

P.T.3 - (HISTORY) Ch- 1 The Rise of Nationalism in Europe

(GEOGRAPHY) Ch- 5 Mineral and Energy Resources

(CIVICS) Ch-6 Political Parties

(ECONOMICS) Ch-3 Money and Credit

ANNUAL -(GEOGRAPHY) Ch 6- Manufacturing Industries
(CIVICS) Ch -7 Outcomes of Democracy(ECONOMICS) Ch-4
Globalization + P.T.1, P.T.2 and P. T3 Complete Syllabus

CLASS 10th CHEMISTRY SYLLABUS (2020-

21)

PT-1

- **Chapter 1 - Chemical Reactions and Equations.**
- **Chapter 2 - Acids, Bases and Salts.**

PT-2.

- **Chapter 3 - Metals and Non-metals.**

PT-3

- **Chapter 4 - Carbon and its Compounds.**

ANNUAL EXAMINATION

- **Chapter 1 - Chemical Reactions and Equations.**
- **Chapter 2 - Acids, Bases and Salts.**
- **Chapter 3 - Metals and Non-metals.**
- **Chapter 4 - Carbon and its Compounds.**
- **Chapter 5 - Periodic Classification of Elements.**

SUBJECT-PHYSICS

Exam

Syllabus

PT 1-Ch1 – Electricity

PT 2 - Ch 2- Magnetic Effect of Current

PT 3-Ch 3 – Reflection of light

Yearly Exam

Ch1 – Electricity

Ch2 - Magnetic Effect of Current

Ch 3 – Reflection of light

Ch 4 – Refraction of light

SUBJECT- BIOLOGY

Exam Syllabus

PT 1 Chapter-1 life processes

PT 2-Chapter 2 How do organism
reproduce

PT 3 - Chapter-3 Heredity and evolution

Yearly Exam Chapter – 1, 2 ,3

Chapter- Our environment

हिंदी

1. PT 1

स्पर्श-

पाठ बड़े भाई साहब

कबीर

ततांरा वामीरो कथा

संचयन-

हररहर काका

व्याकरण-

रचना के आधार पर वाक्य रूपांतरण

अनुच्छेद लेखन

2. PT 2

स्पर्श-

अब कहां दसू रों के दखु में दखु ी होने वाले

मीरा के पद

मनुष्यता

संचयन-

सपनों के से ददन

व्याकरण-

वर्ड और पद में अंतर

अशुद्ध वाक्यों को शुद्ध करो

3. PT 3

स्पर्श

ेन की द्रन

कारतूस

कर चले हम फिदा

संचयन –

टोपी शुक्ला

व्याकरण-

मुहावरों का प्रयोग

समास

4. ANNUAL EXAMINATION

स्पर्श –

बड़े भाई साहब

ततारा वामीरो कथा

अब कहां दसू रों के दखु में

ेन की द्रन

कारतूस

कबीर

मीरा के पद

मैथथलीर्रण गुप्त मनुष्यता

सुममत्रानंदन पंत पवशत प्रदेर् में पावस

कर चले हम फिदा

संचयन –

हररहर काका

सपनों के से दद

टोपी शुक्ला

व्याकरण –

वर्द व पद बंध

रचना के आधार पर वाक्य रूपांतरण

समास

मुहावरे

लेखन -

पत्र लेखन औपचारिक

अनुच्छेद लेखन

संवाद लेखन

सूचना लेखन

ववज्ञापन लेखन

ENGLISH

PT1:- First flight L-1 A letter to god and L-2 Nelson Mandela Long walk to freedom

POETRY L-1 (a) Dust of Snow (b) Fire and ice

FOOTPRINT L-1 A trump of surgery and L-2 The thief's story

GRAMMAR L-1 Modals

PT2:- FIRST FLIGHT L-3 Two stories about flying, L-4 From the diary of Anne frank

POETRY L-2 A tiger in the zoo, L-3 Amanda and the Ball poem

FOOTPRINT L-5 Footprints Without feet

GRAMMAR L-1 Tenses

PT3:- FIRST FLIGHT L-5 The hundred dresses -I, L-6 The hundred Dresses -II

POETRY L-6 Animals

FOOTPRINTS L-6 The Necklace

GRAMMAR L-1 Determiners

ANNUAL EXAMS:- FIRST FLIGHT L-7 Glimpses of India, L-8 Madam rides the bus, L-9 The sermon at Banaras, L-10 the proposal + PT1,PT2 AND PT3

POETRY L-7 The tale of custard of dragon +PT1,PT2 AND PT3

FOOTPRINT L-7 The hack driver and L-8 The bholi +PT1,PT2 AND PT3

GRAMMAR Reported speech and whole syllabus + PT1,PT2 AND PT3

