

**Hillman public school, Agra**  
**Session 2020 - 2021**  
**Syllabus of maths**  
**Class IV**

<b>PT I</b>	Ch-1 Let's Rewind, Ch-2 Number system, Ch-3 Addition, Ch-4 Subtraction
<b>HALF YEARLY</b>	Ch-5 Multiplication, Ch-6 Division, Ch-10 Money, Ch-11 Measurement, Ch-16 Patterns ( including Ch-2,Ch-3 and Ch-4)
<b>PT II</b>	Ch-7 Multiples and factors, Ch-8 Fractions , Ch-9 Decimals
<b>FINAL TERM</b>	Ch-12 time and calendar, Ch-13 Geometry, Ch-14 Perimeter, Ch-15 Data Handling ( including Ch-7, Ch-8 and Ch-9)

**Syllabus of Social Science**  
**Class - IV**

**P. T 1** - Ch -1 Our Motherland , Ch- 2 The Northern Mountains, Ch- 3 The Northern Plains  
 Ch 4 The Western Desert, Ch- 5 The Plateaus

**Half Yearly** - Ch - 6 The Coastal plains and the Islands, Ch -7 The Climate of India Ch -  
 8 Kinds of Soils, Ch- 9 Our Forests and Wildlife , Ch -10 Our Water resource Ch - 16 Means  
 of Transport, Ch -17 Means of Communication, Ch- 26 Our Rights and Duties

**P.T. 2-** Ch-11 Our Mineral Resources , Ch- 12 Animals Wealth of India, Ch- 13 Human  
 Resources, Ch - 14 Our Agriculture, Ch- 15 Industries in India

**Annual** - Ch -18 People of the Northern Mountain , Ch-19 People of the Northern Plains  
 Ch- 20 People of the Desert, Ch- 21 People of the Plateau Region,  
 Ch -22 People of the Western Coastal, Plains and the Lakshadweep Island Ch - 23 People  
 of the Eastern Coastal Plains and Andaman and Nicobar Island Ch-24 Religion, Language,  
 Festivals and Customs, Ch -25 Art and Architecture

**Syllabus of science**  
**Class IV**

<b>P. T 1</b>	Ch-1 food and nutrition, ch - 2 teeth and the digestive system, Ch- 3 clothes and fabrics
<b>Half yearly</b>	Ch-4 matter - solids, liquids and gases, ch - 5 soil, ch - 6 interdependence of plants and animals, ch - 7 plants adaptation + P. T 1
<b>P. T 2</b>	Ch-8 circulatory and excretory system, ch - 11 force, work, and energy
<b>Annual exam</b>	Ch - 9 Animals : life cycle, ch-10 Adaptation in animals, ch - 12 heat energy, ch - 13 space science, ch - 14 green steps with science + P. T2

## **Syllabus of class-IV**

### **English**

**PT-1**:- L-1 The Best Childhood Gift, L-2 Tress.

**HALF YEARLY**:- L-3 The Magic Tail, L-4 Birbal's Wit , L-5 The Tree and the Lions, L-6 What Makes Life Worth Living, L-7 The Tail Of Abdul Majhi + (P.T.1).

**PT-2**:- L-8 Wind on the Hill, L-9 The Origin of Chess.

**Annual Exams**: - L-10 Daddy Fell into the Pond, L-11 The Planeteaters, L-12 The Colour of Diamonds, L-13 The Mark of Wisdom, L-14 A Child's Thought, L-15 Charlie Chaplin (P.T.2).

### **English-II**

**PT-1**:- L-1 The Sentence, L-2 Subject and Predict.

**Half-Yearly**:- L-3 Kinds of Sentences, L-4 Article: A, An, The , L-5 Nouns, L-6 Nouns: Number , L-7 Nouns: Gender, L-8 Nouns: Possession, L-9 Pronouns, L-10 Adjectives, L-23 Paragraph Writing, L-25 Comprehension + (P.T.1).

**PT-2**:- L-11 Degree of Comparison, L-12 Verbs, L-13 Subject- Verb Agreement.

**Annual Exams**:- L-14 Adverbs, L-15 Prepositions, L-16 Conjunctions L-17 Interjections, L-18 Capital Letters and Punctuation, L-19 Tenses, L-20 Understanding Word Better, L-21 Antonyms and Synonyms, L-22 Composition, L-24 Letter Writing, L-24 Notice Writing, L-25 Comprehension + (P.T.2).

## ***Syllabus of gk***

### ***Class IV***

**P. T 1** - ch-1 leaves, ch-2 habitat of plants Ch-3 food from plants ch-4 lesser known animals, ch-5 Animal quiz, ch-6 Animals family, ch-7 one word substitution, ch-8 Analogy ch-9 proverbs, ch-10 abbreviations.

**Half yearly Exam** - Unit 1 nature, unit-2 language and literature, unit - 3 our surroundings, unit-4 India and the world, Quick recap 1&2, current affairs.

**P. T 2** - Unit - 5 different strokes unit-6 life skills.

**Annual Exam** - Unit - 5 different strokes unit-6 life skills, unit - 7 sports and entertainments, unit-8 brain teasers, quick recap 3, current affairs.

## ***Syllabus of COMPUTER***

### ***Class IV***

**P. T-** CH – 1, CH –2, and CH – 3

**Half yearly Exam** - CH – 1 TO 5 + worksheet - 1

**PROJECT –1** Collect the pictures and information of all versions of windows and prepare a chart

on VARIOUS VERSIONS OF WINDOWS WITH BRIEF INFORMATION ABOUT THEM.

**P. T-2** - CH – 6 and CH – 7

**Annual Exam-** CH – 1,6,7,8,9+ worksheet - 2

**PROJECT -2** FROM BOOK (create a presentation on -“save water today, make a difference tomorrow” atleast 10 to 12 slides)

### **HINDI – I (भाषापथ )**

<b>PT-1</b>	पाठ- 1, 2 , 3 कविता -जबसूरजजगजाताहै (चार्टपेपरपरबनाये)
<b>HALF YEARLY:-</b>	पाठ –4, 5, 6, 7, 8, अर्धवार्षिकपरीक्षाप्रश्नपत्र   कविता-बूंद पसीने की मोती है (चार्टपेपरपरबनाये)
<b>PT - 2</b>	पाठ – 9, 10 व 12
<b>ANNUAL :-</b>	पाठ – 11, 13, 14, 15, 16, वार्षिकपरीक्षाप्रश्नपत्र समस्त कार्य पुस्तक व पुस्तिका से

### **HINDI – II (हिंदीव्याकरणतथारचना)**

<b>PT1-</b>	पाठ - 1 , 2 , 3 (वर्णमाला )
<b>HALF YEARLY:-</b>	पाठ - 4,5,6,13और15 (विलोमशब्द , पर्यायवाची शब्द , अनेक शब्दों के लिए अनेक शब्द , अनेकाथी , मुहावरे , दिन व महीनों के नाम , कहानी -लेखन , पत्र - लेखन ,

	अनुच्छेद - लेखन , निबध -लेखन , अपठित गदयांश , और प्रश्न - पत्र - 2
PT2-	पाठ - 7 , 8 , 18
ANNUAL :-	पाठ- 9 , 10, 11, 12 ,शब्द भंडार, 16 , 17 ,19से 26, प्रश्न - पत्र - 3 और 4 , समस्त कार्य पुस्तक व पुस्तिका से ।