



SHEMFORD FUTURISTIC SCHOOL, DHATRIGRAM

SYLLABUS FOR 2026-2027

GRADE – IV

SUBJECT- *ENGLISH*

PT I

SANTOOR

1. TOGETHER WE CAN (PG 1)

2. THE TINKLING BELLS (PG 9)

COLLINS

1. COMMON, PROPER AND ABSTRACT NOUNS (CH 2)

2. COLLECTIVE NOUNS (CH 3)

3. COUNTABLE AND UNCOUNTABLE NOUNS (CH 4)

4. SUBJECT AND PREDICATE (CH 7)

TERM I

SANTOOR

1. BE SMART, BE SAFE (PG 25)

2. ONE THING AT A TIME (PG 35)

3. THE OLD STAG (PG 43)

4. BRAILLE (PG 55)

5. THE TINKLING BELLS (REVISION)

COLLINS

1. ADJECTIVES (CH 8)

2. DEGREES OF COMPARISON (CH 9)

3. PRONOUNS (CH 10)

4. VERBS (CH 12)

5. SIMPLE, PRESENT AND PRESENT CONTINUOUS TENSES (CH 13)

6. SIMPLE, PAST AND PAST CONTINUOUS TENSES (CH 14)

7. SIMPLE FUTURE TENSE (CH 15)

8. PARAGRAPH WRITING

9. LETTER WRITING

10. THE BROKEN POT

11. JANE AND THE BEARS

12. WHERE GO THE BOATS?

COMPREHENSION (UNSEEN)

PT II

SANTOOR

1. FIT BODY, FIT MIND, FIT NATION (PG 67)

2. THE LAGORI CHAMPIONS (PG 73)

COLLINS

1. CAN, MAY, SHOULD, MUST (CH 16)

2. AGREEMENT OF SUBJECT AND VERB (CH 68)

3. TEST 2

4. LETTER WRITING

TERM II

SANTOOR

1. HEKKO (PG 89)

2. THE SWING (PG 103)

3. A JOURNEY TO THE MAGICAL MOUNTAINS (PG 111)

4. MAHESHWAR (PG 125)

5. THE LAGORI CHAMPIONS (REVISION)

COLLINS

1. ADVERBS (CH 18)

2. CONJUNCTIONS (CH 19)

3. PREPOSITION (CH 20)

4. KINDS OF SENTENCES (CH 21)

5. INTERJECTIONS (CH 22)

6. PUNCTUATION (CH 23)

7. SYNONYMS AND ANTONYMS (CH 24)

8. WORDS: A MIXED BAG (CH 25)

9. ESSAY WRITING

10. THE THREE QUESTIONS (CH 30)

11. OUR LEMONS (CH 31)

12. THE THIEVES AND THE POT OF GOLD (CH 33)

COMPREHENSION (UNSEEN)

SUBJECT-SCIENCE

PT-I

CHAPTER-1:PLANTS MAKE THEIR OWN FOOD (PG NO-7-14)

CHAPTER-2: ADAPTATION IN PLANTS (PG NO-15-23)

CHAPTER-3: ANIMALS AND THEIR YOUNGS (PG NO-24-31)

TERM-I

CHAPTER-4: ADAPTATION IN ANIMALS (PG NO-32-44)

CHAPTER-5: THE FOOD YOU EAT (PG NO-46-53)

CHAPTER-6: DIGESTION OF FOOD (PG NO-54-59)

CHAPTER-7: YOUR TEETH (PG NO-60-66)

PT-II

CHAPTER-8: SAFETY AND FIRST AID (PG NO-69-77)

CHAPTER-9:HOUSING AND CLOTHING (PG NO-78-86)

CHAPTER-10: AIR, WATER AND WEATHER (PG NO-87-93)

TERM-II

CHAPTER -11: FORCE, WORK AND ENERGY (PG NO-95-104)

CHAPTER-12: MATTER (PG NO-105-112)

CHAPTER-13: THE SOLAR SYSTEM (PG NO-113-120)

CHAPTER-14: A CLEAN AND GREEN ENVIRONMENT (PG NO-121-129)

SUBJECT- *MATHEMATICS

PT - I

1 . LARGE NUMBERS (PAGE - 1 TO 18)

2 . ADDITION AND SUBTRACTION (PAGE - 19 TO 38)

8 . LINES, ANGLES AND SHAPES (PAGE - 113 TO 129)

TERM - I

3 . MULTIPLICATION (PAGE - 39 TO 52)

4 . DIVISION (PAGE - 53 TO 65)

5 . FACTORS AND MULTIPLES (PAGE - 66 TO 83)

6 . FRACTION (PAGE - 84 TO 101)

2 . ADDITION AND SUBTRACTION (PAGE - 19 TO 38) (REPEAT)

8 . LINES, ANGLES AND SHAPES (PAGE - 113 TO 129) (REPEAT)

PT - II

7 . DECIMALS (PAGE - 102 TO 112)

9 . PATTERNS AND SYMMETRY (PAGE - 131 TO 143)

10 . MEASUREMENTS (PAGE - 144 TO 161)

TERM - II

11 . PERIMETER AND AREA (PAGE - 163 TO 176)

12 . TIME (PAGE - 177 TO 192)

13 . MONEY (PAGE - 194 TO 202)

14 . DATA HANDLING (PAGE - 203 TO 214)

6 . FRACTIONS (PAGE - 84 TO 101) (REPEAT)

9 . PATTERNS AND SYMMETRY (PAGE - 131 TO 143) (REPEAT)

SUBJECT- COMPUTER

P.T-I

CHAPTER – 1 – MANAGING FILES AND FOLDERS. (PAGE -7 – 18)

CHAPTER – 2 – MORE ON WORD. (PAGE – 19-27)

TERM- I

CHAPTER – 3 – WORKING WITH STYLE AND OBJECTS(PAGE – 30-41)

CHAPTER – 4 –BROWSING THE INTERNET (PAGE – 42-52)

CHAPTER – 9 – PASSWORD SAFETY (PAGE – 102-108,
REVISION)

P.T - II

CHAPTER – 5 – INTRODUCTION TO POWERPOINT (PAGE -53-64)

CHAPTER – 6 – WORKING WITH SLIDES (PAGE – 67 – 78)

TERM -II

CHAPTER 7– MORE ABOUT SCRATCH (PAGE – 79- 90)

CHAPTER 8 – LIVING WITH AI (PAGE- 91-99)

CHAPTER – 6 – WORKING WITH SLIDES (PAGE -67-78, REVISION)

SUBJECT - SOCIAL STUDIES

PT-I

CH-1 OUR COUNTRY - INDIA (P-1)

CH-2 THE HIMALAYAS (P-9)

CH-3 THE NORTHERN PLAINS (P-19)

CH-4 THE SOUTHERN PLATEAU (P-28)

TERM-I

CH-5 THE COASTAL PLAINS AND ISLANDS (P-35)

CH-6 THE DESERT LAND OF INDIA (P-43)

CH-7 CLIMATE OF INDIA (P-50)

CH-8 OUR NATURAL RESOURCES (P-56)

CH-9 SOILS AND FORESTS OF INDIA (P-62)

MAP ACTIVITY : OUTLINE MAP OF INDIA - PHYSICAL

PT-II

CH-10 MINERAL AND WATER RESOURCES OF INDIA

CH-11 AGRICULTURE (78)

CH-12 OUR INDUSTRIES (P-85)

TERM-II

CH-13 TRANSPORT AND COMMUNICATION (P-93)

CH-14 OUR RIGHTS AND DUTIES (P-102)

CH-15 PUBLIC SERVICES (P-108)

CH-16 OUR CULTURAL HERITAGE (P-114)

CH-17 GREAT ACHIEVERS (P-123)

MAP ACTIVITY : INDIA'S POLITICAL MAP.

SUBJECT - HINDI

PT-I

***वीणा**

पाठ -1 चिड़िया का गीत

पाठ -2 बगीचे का घोंघा

*मैं और मेरा व्याकरण

पाठ -1 भाषा और व्याकरण

पाठ -2 काल

पाठ -13 विराम चिन्ह

TERM -I

*वीणा

पाठ -3 नीम

पाठ -4 हमारा आहार

पाठ -5 आसमान गिरा

पाठ -6 जयपुर से पत्र

*मैं और मेरा व्याकरण

पाठ -2 वर्ण विचार

पाठ -3 शब्द

पाठ -10 क्रिया

पाठ -12 शब्द भंडार

पाठ -18 चित्र वर्णन

PT-II

*वीणा

पाठ - 7 नकली हीरे

पाठ -8 ओणम के रंग

*मैं और मेरा व्याकरण

पाठ - 4 वाक्य

पाठ - 5 संज्ञा

पाठ -20 कहानी लेखन

TERM -II

*वीणा

पाठ -9 मिठाइयों का सम्मेलन

पाठ - 10 कैमरा

पाठ -11 कविता का कमाल

पाठ - 12 शतरंज में मात

पाठ - 13 हमारा आदित्य

*मैं और मेरा व्याकरण

पाठ -7 वचन

पाठ - 8सर्वनाम

पाठ -9 विशेषण

पाठ -21 निबंध लेखन

SUBJECT -BENGALI

PT-I

আমার বাংলা

১. ধাততল (PG- 5-8)

২.নন্দলাল (PG - 9-12)

৩. মেলাৰ মজা(PG- 46-49)

ভাষা কমল

১. ভাষা ও ব্যাকরণ(PG 5-6)

2. ধ্বনি ও বর্ণ (PG -7-13)

TERM -L

আমার বাংলা

১। সংকল্প (PG- 13- 16)

২.পরোপকার (PG 17-20)

৩.মনুষ্যত্ব। (PG- 21- 24)

8. নরহরি দাস (PG- 50-56)

৫. কুমোরে পোকাকার বাসা বাড়ি (PG - 57-61)

৬. লোভে পাপ (PG- 62-66)

৭. সাথি। (PG- 67-69)

ভাষা কমল

১। শব্দপদ ও বাক্য গঠনের কৌশল(PG- 14-18)

২। পদ পরিচয় (PG- 19-27)

৩। ক্রিয়ার কাল (PG- 29-31)

৪। সাধু ও চলিত ভাষা (PG -32-36)

৫. বচন (PG- 37-40)

৭। পত্র রচনা

PT- II

আমার বাংলা

১. একুশের তাৎপর্য. (PG- 79-82)

২. ছড়া কাটার ছড়া (PG- 34-36)

৩. মালগাড়ি। (PG- 29-33)

ভাষা কমল

১. লিঙ্গ (PG- 43-47)

২. স্বরসন্ধি (PG- 48- 55)

৩. শুদ্ধ বানান (PG- 85-87)

TERM -LL

আমার বাংলা

১. ঘুম ভাঙনি (PG- 25-28)
২. ঘাস ফড়িং (PG- 37-40)
৩. বাঘ. (PG- 41-45)
৪. আকাশের দুই বন্ধু.(PG- ৪৩-৪৪)
৫. মায়াদ্বীপ (PG- 90-93)
৬. এক ভূতুড়ে কান্ড I(PG- 95-103)

ভাষা কমল

১. পদ পরিবর্তন (PG- 56-64)
২. এক কথায় প্রকাশ (PG- 71- 73)
৩. সমার্থক শব্দ (PG74- 77)
৪. সমোচ্চারিত ভিন্নার্থক শব্দ (PG - 78-৪1)
৫. পুরুষ (PG- 41-42)

৬. অনুচ্ছেদ রচনা

SUBJECT - GK

TERM – I

[PAGE 5 TO 53]

ENVIRONMENT (PG – 5 TO 14)

INDIA (PG – 15 TO 22)

SCIENCE (PG – 23 TO 32)

LANGUAGE AND LITERATURE (PG – 33 TO 37)

ART AND ENTERTAINMENT (PG – 38 TO 44)

SPORTS (PG – 45 TO 53)

TERM -II

[PAGE 54 TO 74]

WORLD (PG – 54 TO 60)

REASONING (PG – 61 TO 64)

LIFE SKILLS(PG – 65 TO 68)

MIXED BAG (PG – 69 TO 74)

SUBJECT-MORAL SCIENCE

TERM -I

CH-1 SANITATION AND HYGIENE (P-2)

CH-2DISEASE (P-13)

CH-3WARMING UP (P-22)

CH-4 UNDERSTANDING PHYSICAL FITNESS AND WELL NESS(P-30)

CH-5 YOGA FOR PHYSICAL FITNESS (P-40)

CH-6 YOGA FOR CONCENTRATION (P-49)

TERM-II

CH-7 TIME MANAGEMENT (P-59)

CH-8 MONEY HANDLING (P-66)

CH-9 SOCIAL JUSTICE (P-75)

CH-10 BEING THANKFUL TO OTHERS (P-83)

CH-11 LOVE FOR PLANTS AND ANIMALS (P- 90)

SUBJECT - ART AND CRAFT

TERM-1

· PAGE 5: CAT – COLOURING

· · PAGE 6: MUSHROOM – COTTON BUD IMPRESSIONS

· · PAGE 7: HAPPY DUSSEHRA – COLOURING

· · PAGE 8: MATH ACTIVITY – WAX RESIST ACTIVITY

- · PAGE 9: MATH ACTIVITY – PATTERN DRAWING
- · PAGE 10: FLOWER POT – COTTON IMPRESSIONS
- · PAGE 11: DINOSAUR LETTER RACK – CRAFT FUN
- · PAGE 12: PENGUIN – COLOURING
- · PAGE 13: WOODPECKER – POSTER COLOURING
- · PAGE 14: EARTHEN LAMP – COLOURING AND PASTING
- · PAGE 15: REPUBLIC DAY – DRAWING AND COLOURING
- · PAGE 16: TREE – GREY PAPER PASTING
- · PAGE 17: SCIENCE ACTIVITY – COLOURING
- · PAGE 18: SWIRLY STRING – THREAD IMPRESSIONS
- · PAGE 19: LANDSCAPE – POSTER COLOURING
- · PAGE 20: NATURE SCENERY – POSTER COLOURING

TERM-2

- · PAGE 22: BEAR – COLOURING
- · PAGE 23: UMBRELLA – COTTON IMPRESSIONS
- · PAGE 24: TORTOISE – JUTE PASTING
- · PAGE 25: PEACOCK – EASY TO DRAW
- · PAGE 26: PARROT – CRAFT FUN
- · PAGE 27: CATERPILLAR – SEQUINS PASTING
- · PAGE 28: SHOES – PATTERN DRAWING
- · PAGE 29: PATTERNED FISH – TEXTURE PAPER ACTIVITY

- · PAGE 30: LEAVES – LEAF IMPRESSIONS
- · PAGE 31: PAPER AEROPLANE – PAPER FOLDING
- · PAGE 32: CACTUS – SKETCH PEN IMPRESSIONS
- · PAGE 33: TRIBAL FRAME – CRAFT FUN
- · PAGE 34: SCENERY – DRAWING AND COLOURING
- · PAGE 35: SOCIAL SCIENCE ACTIVITY – COLOURING
- · PAGE 36: STENCIL ART – SPRAY PAINTING