**AIR FORCE SCHOOL JAMMU**

**YEARLY SPLIT-UP SYLLABUS(2023-2024)**

**CLASS- IV**

**ENGLISH**

**Text Book:** English Alive Coursebook, Workbook, Collins English Grammar and Composition, Literary Reader

**Publisher:** Collins

| **MONTH** | **Working Days**  | **Content** | **Activity** |
| --- | --- | --- | --- |
| APRIL | 21 | Ch-1. The Dentist and the Crocodile (Literary Reader)Ch-1. I’m Late for School (Workbook) (Activity)Ch-1. I’m Late for School (Coursebook)Ch-1. Nouns: Revision (Grammar)Ch-2. Common, Proper and Abstract Nouns (Grammar) | * Finding out about your friends.
* Draw any pictures related to the chapter
* Paragraph Writing
* Finding words from grid related to dental hygiene
 |
| MAY | 05 | Ch-3. Collective Nouns (Grammar)Ch-4. Countable and Uncountable Nouns (Grammar) | * Use of dictionary
* Imaginative writing
* Draw pictures related to the chapter
* Comprehension (seen & unseen passage )
* Worksheets
 |
| JUNE | 11 | Ch-2. Black Beauty (Literary Reader)Ch-2. Everything Is Possible (Workbook) (Activity)Ch-2. Everything Is Possible (Coursebook) | * Writing an informal letter
* Frame sentences using different pairs homographs
* Paragraph Writing
* Worksheets based on Grammar
 |
| JULY | 24 | Ch-3. The Story of My Experiments with Truth (Literary Reader)Ch-3. Shadow and Carly (Workbook) (Activity)Ch-3. Shadow and Carly (Coursebook)Ch-5.Nouns: Gender (Grammar)Ch-6. Nouns: Possession (Grammar) | * Making a wind chime
* Paragraph Writing
* Quiz
* Poem writing and recitation
* Finding the rhyming words and rhyming scheme
 |
| AUGUST | 25 | Ch-4. Mr Nobody (Literary Reader)Ch-4. The Fox’s Wedding (Workbook) (Activity)Ch-4. The Fox’s Wedding (Coursebook)Ch-5. The Wind in the Windows (Literary Reader)Ch-7. Subject and Predicate (Grammar)Ch-8. Adjectives (Grammar)Ch-9. Degrees of Comparison (Grammar)Ch-10. Pronouns (Grammar) | * Writing the recipe of lemon ice tea
* Find seven words from the grid related to water
* Comprehension (seen/unseen passage)
* Draw any picture related to the chapter
 |
| SEPTEMBER | 24 | Ch-5. The Samurai Warrior and the Tea Master (Workbook) (Activity)Ch-5. The Samurai Warrior and the Tea Master (Coursebook)Ch-6. The Land of Nod (Literary Reader)Ch-6. See It Through (Workbook) (Activity)Ch-6. See It Through (Coursebook)Ch-11. Articles (Grammar)Ch-12. Verbs (Grammar) | * Expressing your goals through pictures with a caption for each stage
* Worksheet related to Grammar
* Poem recitation
* Rhyming words and rhyming scheme
 |
| OCTOBER | 16 | Ch-7. Pollyanna (Literary Reader)Ch-7. The Will (Workbook) (Activity)Ch-7. The Will (Coursebook)Ch-13. Simple Present and Present Continuous Tenses (Grammar)Ch-14. Simple Past and Past Continuous (Grammar) | * Writing a character sketch
* Paragraph Writing
* Quiz
* Solve the crossword puzzle by writing the opposite gender word for each clue word
* Worksheet related to Comprehension
 |
| NOVEMBER | 24 | Ch-8. The Captain’s Daughter (Literary Reader)Ch-8. The Cherry Tree (Part-1) (Workbook) (Activity)Ch-8. The Cherry Tree (Part-1) (Coursebook)Ch-15. Simple Future Tense (Grammar)Ch-16. Can, May, Should, Must (Grammar) | * Writing a report on a tree plantation drive in your neighbourhood
* Poem recitation
* Rhyming words and rhyming scheme
* Match the words with their synonyms
* Worksheet based on Grammar
 |
| DECEMBER | 19 | Ch-9. The Wind Swans (Literary Reader)Ch-9. How the Leaves Came Down (Workbook) (Activity)Ch-9. How the Leaves Came Down (Coursebook)Ch-17. Agreement of Subject and Verb (Grammar)Ch-18. Adverbs (Grammar) | * Make flash cards and match the suffixes with suitable words
* Making a leaf family
* Worksheet based on Grammar
* Paragraph Writing
* Draw picture related to chapter
 |
| JANUARY | 14 | Ch-10. Kabuliwallah (Literary Reader)Ch-10. The Cherry Tree (Part-2) (Workbook) (Activity)Ch-10. The Cherry Tree (Part-2) (Coursebook)Ch-19. Conjunctions (Grammar)Ch-20. Prepositions (Grammar)Ch-21. Kinds of Sentences (Grammar) | * Role play and dialogue delivery by the students
* Write a travelogue
* Group discussion
* Worksheet based on Grammar
* Quiz
* Make a chart on idioms and their meanings
 |
| FEBRUARY  | 23 | Ch-11. The Praying Hands (Workbook) (Activity)Ch-11. The Praying Hands (Coursebook)Ch-22. Interjections (Grammar)Ch-23. Punctuation (Grammar)Ch-24. Synonyms and Antonyms  | * Draw a picture related to the chapter
* Writing a biography of a family member
* Revision Worksheets based on Grammar, Literature, Writing Skills and Comprehension
* Assessment by quiz competition
 |
| MARCH  | 26 | Annual Examinations |  |

**AIR FORCE SCHOOL JAMMU**

**YEARLY SPLIT-UP**

**SYLLABUS(2023-2024)**

**CLASS- IV**

**विषय :- हिन्दी**

**पाठयपुस्तक-गुंजन हिंदी पाठमाला**

**व्याकरण-व्याकरण लतिका**

| **महीने** | **Working Days**  | **अनुक्रमणिका** | **क्रियाकलाप** |
| --- | --- | --- | --- |
| **अप्रैल** | 21 | **पाठ -1 भारत के बच्चे****पाठ -2 ईदगाह****व्याकरण :हमारी भाषा**  | **देशभक्ति के नारे अपनी कॉपी पर लिखो l****भारत में मनाए जानेवाले त्योहारों के चित्रों का एक कोलाज बनाओ l****कविता वाचन**  |
| **मई** | 05 | **पाठ -3 स्वामी विवेकानंद**  | **स्वामी विवेकानंद के कोई पाँच प्रेरक कथन इंटरनेट की सहायता से ढूंढो l** |
| **जून** | 11 | **पाठ -3 स्वामी विवेकानंद** **व्याकरण :वर्ण**  | **इंद्रधनुष बनाओ और उसमें सातों रंग भरो, कविता वाचन**  |
| **जुलाई** | 24 | **पाठ -4 प्रकृति की सुषमा****पाठ -5 हमारा तिरंगा झंडा( क्रिया कलाप)****पाठ -6 एवरेस्ट के साथ मेरी भेंट****व्याकरण :संज्ञा, लिंग, वचन, संयुक्त व्यंजन**  | **दिए गए विषयों पर 3-3 पंक्तियाँ लिखो -राष्ट्रीय पक्षी, राष्ट्रीय फूल, राष्ट्रीय जानवर, राष्ट्रीय वृक्ष l****अब तक जो भारतीय एवरेस्ट की चोटी पर पहुँच चुके हैं, उनकी एक सूची बनाओ l** |
| **अगस्त** | 25 | **पाठ -6 एवरेस्ट के साथ मेरी भेंट****पाठ -7 चीटी और कबूतर****पाठ -8 कबड्डी( क्रिया कलाप)****व्याकरण :सर्वनाम, विशेषण**  | **आपके घर के आसपास कौन -कौन से पशु -पक्षी आते हैं? उनके नाम लिखो l****अपने प्रिय खेल पर कुछ पंक्तियाँ लिखो l****कविता वाचन l** |
| **सितंबर** | 24 | **पाठ -9 कदम्ब का पेड़****पाठ -10 अपना गाँव****व्याकरण :क्रिया, क्रियाविशेषण**  | **पेड़ -पौधों से होने वाले फायदों के बारे में एक अनुच्छेद लिखो l****गाँव और शहर के जीवन में अंतर 'के बारे में एक अनुच्छेद लिखो l** |
| **अक्तूबर** | 16 | **पाठ -11आइज़क न्यूटन****व्याकरण :वाक्य**  | **न्यूटन द्वारा बनाई गई चीज़े कब-कब बनाई गई उनकी की एक सूची बनाओ l** |
| **नवम्बर** | 24 | **पाठ -12 पानी अमृत है( क्रिया कलाप)****पाठ -13 एक पत्र -श्रीनंदिनी के नाम****व्याकरण :विराम -चिह्न**  | **पानी बरबाद न हो, इसके लिए किन -किन बातों का ध्यान रखना चाहिए l****अपने दादा जी को पत्र लिखकर बताओ कि आपने गर्मी की छुट्टियां कैसे बिताई?** |
| **दिसम्बर** | 19 | **पाठ -14 केरल का निमंत्रण****व्याकरण :मुहावरे**  | **केरल में मनाया जानेवाला मुख्य त्योहार का चित्र बनाकर उसके बारे में 5 पंक्तियाँ लिखो l**  |
| **जनवरी** | 14 | **पाठ -15 तीन शर्ते( क्रिया कलाप)****व्याकरण :शब्द -भंडार**  | **अकबर -बीरबल का कोई भी मजेदार किस्सा कक्षा में सुनाओ l** |
| **फरवरी** | 23 | **पाठ -16 सपना**  | **अपने द्वारा देखे सपने का चित्र अपनी कल्पना से बनाओ,****कविता वाचन l**  |
| **मार्च** | 26 | **पुनरावृति कार्य**  |  |

**AIR FORCE SCHOOL JAMMU**

**YEARLY SPLIT-UP SYLLABUS(2023-2024)**

**CLASS- IV**

 **SUB: Mathematics**

**Text Book: Math - Magic**

**Publisher: NCERT**

| **MONTH** | **Working Days**  | **Content** | **Activity** |
| --- | --- | --- | --- |
| APRIL | 21 | **Ch-1 Building with Bricks**  **Ch-2 Long and Short** | **1) Make a brick with a box 2) Make a wall pattern** |
| MAY | 05 | **Ch-2 Long and Short**  **Ch-3 A Trip to Bhopal** | **1) The long and short of your family**  |
| JUNE | 11 | **Ch-3 A Trip to Bhopal** | **1) Draw the line short or longer of the following images** |
| JULY | 24 | **UT-1****Ch -4 Tick- Tick - Tick**  **Ch-5 The Way The World Looks**  | **1) Make a paper clock .**  |
| AUGUST | 25 | **Ch-5 The Way The World Looks** **Ch-6 The Junk Seller**  **Ch-7 Jugs and Mugs** | **1) Draw how the fan looks from below 2) Draw picture of a shoe from the side,top,front.** |
| SEPTEMBER | 24 | **Ch-7 Jugs and Mugs** **Revision for Half Yearly Exam** | **1) write the name of some of the things we get in packets or bottles and write which thing we get in L and ml ,paste things related to this**  |
| OCTOBER | 16 | **Ch -8 Carts and Wheels**  **Ch-9 Halves and Quarters** | **1) Make your own spin top with radius 4 cm 2) Make different designs using compass** |
| NOVEMBER | 24 | **Ch-10 Play with Patterns (Activity based)** **Ch-11 Tables and Shares** | **1) Make your own tiling and wall pattern** |
| DECEMBER | 19 | **Ch-11 Tables and Shares**  **Ch-12 How Heavy ? How Light ?** **UT-2** | **1) Make your own balance with waste material**  |
| JANUARY | 14 | **Ch-13 Fields and Fences**  **Ch- 14 Smart Charts** | **1) Find the length of a irregular shapes with the help of a thread** |
| FEBRUARY  | 23 | **Ch-14 Smart Charts** **Revision for Annual Exam** | **1) Make a Pie chart to show how you spend your whole day** |
| MARCH  | 26 | **Annual Exam** |  |

 **AIR FORCE SCHOOL JAMMU**

**YEARLY SPLIT-UP SYLLABUS(2023-2024)**

**CLASS- IV**

 **Subject: EVS**

**Text Book: Looking Around**

**Publisher:NCERT**

| **MONTH** | **Working Days**  | **Content** | **Activity** |
| --- | --- | --- | --- |
| APRIL | 21 | 1. Going to School 2. Ear to Ear3. A Day with Nandu | 1.Draw a picture of a cement bridge.List the materials used to make it.2.Draw pictures of four animals skin and name them.3.Draw or paste a picture of a herd of elephants. |
| MAY | 05 | 4.The Story of Amrita | 4.Draw a picture of a khejadi tree and colour it. |
| JUNE | 11 | 5 Anita and the Honeybees  | 5.Draw and colour a beehive. |
| JULY | 24 | 6 Omana's Journey7.From the Window UNIT -1 | 6.Paste pictures of some persons or things which are related to the railway station.7.Write the names of five different States of India and draw or paste their dresses. |
| AUGUST | 25 | 8.Reaching Grandmother's house9. Changing Familles10. Hu Tu Tu, Hu Tu Tu  | 8.Paste any two tickets you have in your house.9.Like family tree, write the names of principal, class teacher and subject teachers in the school tree and colour it.10.Collect and paste pictures of group play and name them. |
| SEPTEMBER | 24 | 14. Basva's Farm 15. From Market to Home17. Nandita in Mumbai HALF YEARLY | 11.Draw and colour the tools required in farming.12.Draw or paste pictures of some vegetables and name them.13.Draw the picture of your house and colour it. |
| OCTOBER | 16 | 23.Pochampalli 24.Home and Abroad25.Spicy Riddles | 14.Collect small pieces of different types of clothes and paste them. Write their names also.15.Paste pictures of some currency notes and mention below the names of the countries.16.Draw a sketch of salt and pepper shaker and colour it. |
| NOVEMBER | 24 | 26.Defence Officer: Wahida27.Chuskit Goes to School 13. A River's TaleUNIT -2 | 17.Write the names of Indian forces. Also, paste their pictures.18.Paste pictures of any three famous people who inspite of their physical problems, achieved great success in life. Write their names as well.19.Make your own slogans on the topic ' keeping the River water clean'. |
| DECEMBER | 19 | 18.Too Much Water, Too Little Water 20.Eating Together 21. Food and Fun  | 20.Draw a fresh water body and colour it.21.Draw or paste pictures of some of your favorite dishes.22.Draw or paste some pictures of the utensils used in the langar and write their names also. |
| JANUARY | 14 | 19.Abdul in the Garden 11.The Valley of Flowers12. Changing Times  | 23.Draw a picture of a plant and label all its parts.24.Draw a picture of a flower and label it.25.Locate Pakistan, Haryana and Delhi on the political map of India. |
| FEBRUARY  | 23 | 16. A Busy Month 22.The World in my Home  | 26.Draw or paste pictures of beaks and claws of some birds and write their names.27.Describe an incident which caused quarrel at your house. |
| MARCH  | 26 | ANNUAL EXAM |  |

**AIR FORCE SCHOOL JAMMU**

**YEARLY SPLIT-UP SYLLABUS(2023-2024)**

**CLASS- IV**

**Subject: COMPUTER**

**Text Book: COMPU KID**

**Publisher: ACEVISION**

| **MONTH** | **Working Days**  | **Content** | **Activity** |
| --- | --- | --- | --- |
| APRIL - MAY | 26 | Ch-1 :History ofComputer | 1. Draw Abacus.
 |
| JUNE | 35 | Ch -2 :Types of Computers | 1. Draw and label different types of computer
 |
| JULY - AUGUST | 49 | Ch -3 :Memory of a computer  | 1. Paste any four secondary storage devices.
 |
|  |  |  |  |
| SEPTEMBER | 16 | Ch -4 :A computer system hardware and software Ch -5 :More about Windows | 1. Identify different components of the computer.Watch a video on different software
 |
| OCTOBER | 24 | Ch -6 :Playing with Windows Ch -7 :Managing text in Ms Word | 1. Watch a video on creating a new document,closing a document
2. Watch a video on steps for selecting text using keyboard and mouse.
3. 3 Use of undo,redo, cut,copy & paste commands.
 |
| NOVEMBER | 19 | Ch-8 :Formatting text in Ms Word  | 1. Use of different formatting features in MS Word
 |
| DECEMBER | 37 | Ch -9:Internet | 1. Oral activity on Uses of Internet
 |
| JANUARY | 26 | Ch-10 : More About Logo.  | 1. Draw/Paste the screen of a LOGO screen
 |
| FEBRUARY  |  | Revision  |  |
| MARCH  |  | ANNUAL EXAM  |  |

**AIR FORCE SCHOOL JAMMU**

**SESSION 2023-24**

**SYLLABUS FOR UT- 1**

**CLASS IV**

|  **ENGLISH** | Ch-1. The Dentist and the Crocodile (Literary Reader)Ch-2. Black Beauty (Literary Reader)Ch-1. Nouns: Revision (Grammar)Ch-2. Common, Proper and Abstract Nouns (Grammar)Ch-3. Collective Nouns (Grammar)Ch-4. Countable and Uncountable Nouns (Grammar) |
| --- | --- |
|  **HINDI** | **पाठ -1 भारत के बच्चे****पाठ -2 ईदगाह**पाठ -3 स्वामी विवेकानंद**व्याकरण :पाठ -1हमारी भाषा****पाठ -2 वर्ण****अपठित और पठित गद्यांश, अनुच्छेद लेखन**  |
| **MATHEMATICS** | **Ch-1 Building with Bricks** **Ch-2 Long and Short** **Ch-3 A Trip to Bhopal** |
|  **EVS** |  1.Going to School 2. Ear to Ear3. A Day with Nandu |

**AIR FORCE SCHOOL JAMMU**

**SESSION 2023-24**

**SYLLABUS FOR HALF YEARLY**

**CLASS IV**

|  **ENGLISH** | Ch-1. The Dentist and the Crocodile (Literary Reader)Ch-2. Black Beauty (Literary Reader)Ch-3. The Story of My Experiments with Truth (Literary Reader)Ch-4. Mr Nobody (Literary Reader)Ch-5. The Wind in the Windows (Literary Reader)Ch-1. Nouns: Revision (Grammar)Ch-2. Common, Proper and Abstract Nouns (Grammar)Ch-3. Collective Nouns (Grammar)Ch-4. Countable and Uncountable Nouns (Grammar)Ch-5.Nouns: Gender (Grammar)Ch-6. Nouns: Possession (Grammar)Ch-7. Subject and Predicate (Grammar)Ch-8. Adjectives (Grammar)Ch-9. Degrees of Comparison (Grammar)Ch-10. Pronouns (Grammar)Ch-11. Articles (Grammar) |
| --- | --- |
|  **HINDI** | पाठ -1 भारत के बच्चेपाठ -2 ईदगाहपाठ -3 स्वामी विवेकानंदपाठ -4 प्रकृति की सुषमापाठ -6 एवेरेस्ट के साथ मेरी भेंटपाठ -7 चींटी और कबूतर व्याकरण: पाठ -1 हमारी भाषापाठ -2 वर्णपाठ -3 संयुक्त व्यंजनपाठ -4 संज्ञा, लिंग, वचनपाठ -5 सर्वनामपाठ -6 विशेषणपठित और अपठित गद्यांश, पठित पद्यांश, चित्र वर्णन,पत्र लेखन, अनुच्छेद लेखन  |
| **MATHEMATICS** | **Ch-1 Building with Bricks** **Ch-2 Long and Short** **Ch-3 A Trip to Bhopal****Ch -4 Tick- Tick - Tick** **Ch-5 The Way The World Looks** **Ch-6 The Junk Seller** **Ch-7 Jugs and Mugs** |
|  **EVS** |  1.Going to School 2. Ear to Ear3. A Day with Mandy 4.The Story of Amrita  5.Anita and the Honeybees 6. Omana's Journey 7.From the Window 8.Reaching Grandmother's house  9.Changing Familles10. Hu Tu Tu, Hu Tu Tu 14. Basva's Farm 15.From Market to Home17. Nandita in Mumbai |
| **COMPUTER**  | Ch-1 : History of ComputerCh -2 :Types of ComputersCh -3 :Memory of a computer Ch -4 :A computer system hardware and software |

**AIR FORCE SCHOOL JAMMU**

**SESSION 2023-24**

**SYLLABUS FOR UT-2**

**CLASS IV**

|  **ENGLISH** | Ch-6. The Land of Nod (Literary Reader)Ch-7. Pollyanna (Literary Reader)Ch-12. Verbs (Grammar)Ch-13. Simple Present and Present Continuous Tenses (Grammar)Ch-14. Simple Past and Past Continuous (Grammar)Ch-15. Simple Future Tense (Grammar)Ch-16. Can, May, Should, Must (Grammar) |
| --- | --- |
|  **HINDI** | पाठ -9 कदम्ब का पेड़पाठ -10 अपना गांवपाठ -11 आइज़क न्यूटन व्याकरण :पाठ -7 क्रियापाठ -8 क्रियाविशेषणपाठ -9 वाक्यपठित और अपठित गद्यांश, अनुच्छेद लेखन  |
| **MATHEMATICS** | **Ch -8 Carts and Wheels**  **Ch-9 Halves and Quarters****Ch-10 Play with Patterns** |
|  **EVS** | 23.Pochampalli 24.Home and Abroad25.Spicy Riddles |

**AIR FORCE SCHOOL JAMMU**

**SESSION 2023-24**

**SYLLABUS FOR ANNUAL EXAMINATION**

**CLASS IV**

|  **ENGLISH** | Ch-6. The Land of Nod (Literary Reader)Ch-7. Pollyanna (Literary Reader)Ch-8. The Captain’s Daughter (Literary Reader)Ch-9. The Wind Swans (Literary Reader)Ch-10. Kabuliwallah (Literary Reader)Ch-12. Verbs (Grammar)Ch-13. Simple Present and Present Continuous Tenses (Grammar)Ch-14. Simple Past and Past Continuous (Grammar)Ch-15. Simple Future Tense (Grammar)Ch-16. Can, May, Should, Must (Grammar)Ch-17. Agreement of Subject and Verb (Grammar)Ch-18. Adverbs (Grammar)Ch-19. Conjunctions (Grammar)Ch-20. Prepositions (Grammar)Ch-21. Kinds of Sentences (Grammar)Ch-22. Interjections (Grammar)Ch-23. Punctuation (Grammar)Ch-24. Synonyms and Antonyms  |
| --- | --- |
|  **HINDI** | पाठ -9 कदम्ब का पेड़पाठ -10 अपना गांवपाठ -11 आइज़क न्यूटनपाठ -13 एक पत्र - श्रीनंदनी के नामपाठ -14 केरल का निमंत्रणपाठ -16 सपना व्याकरण : पाठ -7 क्रियापाठ -8 क्रियाविशेषणपाठ -9 वाक्यपाठ -10 विराम -चिह्नपाठ -11 मुहावरेपाठ -12 शब्द -भंडारपठित और अपठित गद्यांश, पठित पद्यांश, चित्र वर्णन, अनुच्छेद लेखन, पत्र लेखन  |
| **MATHEMATICS** | **Ch -8 Carts and Wheels**  **Ch-9 Halves and Quarters****Ch-10 Play with Patterns** **Ch-11 Tables and Shares** **Ch-12 How Heavy ? How Light ?****Ch-13 Fields and Fences** **Ch- 14 Smart Charts** |
|  **EVS** | 23.Pochampalli 24.Home and Abroad25.Spicy Riddles 26.Defence Officer: Wahida27.Chuskit Goes to School 13. A River's Tale 18.Too Much Water, Too Little Water 20.Eating Together 21. Food and Fun 19.Abdul in the Garden 11.The Valley of Flowers12. Changing Times 16.A Busy Month 22.The World in my Home  |
| **COMPUTER**  | Ch -5 :More about WindowsCh -6 :Playing with WindowsCh -7 :Managing text in Ms WordCh-8 :Formatting text in Ms Word Ch -9:InternetCh-10 : More About Logo. |