

<b>AIR FORCE SCHOOL JAMMU</b>		
<b>Bifurcation Syllabus</b>		
<b>(Session 2022-23)</b>		
<b>Class:- 4th</b>		<b>Subject:- English</b>
<b>Month</b>	<b>Topics to be covered</b>	<b>Activity</b>
<b>April - MAY</b>	<b>Chapter-1 (Coursebook &amp; Workbook), Chapter -1&amp;2 (Grammar), Chapter-1&amp;2 (Literary Reader)</b>	<b>Worksheets</b>
<b>JUNE</b>	<b>Chapter-2 (Coursebook &amp; Workbook) Chapter-3&amp;4 (Literary Reader)</b>	<b>Paragraph writing &amp; worksheet</b>
<b>JULY</b>	<b>Chapter-3&amp;4 (Coursebook &amp; Workbook) &amp; Chapter-3,4&amp;5 (Grammar)</b>	<b>Creative writing</b>
<b>AUGUST</b>	<b>Chapter-5 (Coursebook &amp; workbook), Chapter-6,7&amp;8 (Grammar)</b>	<b>Guided composition</b>
<b>SEPTEMBER</b>	<b>Chapter-6 (Coursebook &amp; Workbook) Chapter-9,10&amp;11 (Grammar)</b>	<b>Story writing &amp; Art Integrated Learning</b>
<b>OCTOBER</b>	<b>Chapter-7 (Coursebook &amp; Workbook), Chapter-12&amp;13 (Grammar), Chapter-5&amp;6 (Literary Reader)</b>	<b>Paragraph writing &amp; Composition</b>
<b>NOVEMBER</b>	<b>Chapter-8 (Coursebook &amp; Workbook), Chapter-14,15&amp;16</b>	<b>Picture cum Guided composition</b>

	<b>(Grammar)</b>	
<b>DECEMBER</b>	<b>Chapter-9 (Coursebook &amp; Workbook), Chapter-17,18&amp;19(Grammar) &amp; Chapter- 7&amp;8 (Literary Reader)</b>	<b>Art Integrated Learning activity</b>
<b>JANUARY</b>	<b>Chapter-10 (Coursebook &amp; Workbook), Chapter-20 &amp;21(Grammar) &amp; Chapter-9&amp;10 (Literary Reader)</b>	<b>Paragraph writing</b>
<b>FEBRUARY</b>	<b>Chapter-11 (Coursebook &amp; Workbook), Chapter-22,23&amp;24 (Grammar) &amp; Chapter-7 (Literary Reader)</b>	<b>Worksheet &amp; Paragraph writing</b>
<b>MARCH</b>	<b>Annual Examination</b>	

<b>AIR FORCE SCHOOL JAMMU</b>		
<b>Bifurcation Syllabus</b>		
<b>(Session 2022-23)</b>		
<b>Class:- 4th</b>		<b>Subject:- EVS</b>
<b>Month</b>	<b>Topics to be covered</b>	<b>Activity</b>
<b>April</b>	L-1 Going to School	Draw a picture of your 'dream school' in your notebook.
	L-2 Ear to Ear	Draw picture of any animal and colour it.
<b>May &amp; June</b>	L-3 A Day with Nandu	Make a collage of a herd of elephants in your notebook.
<b>July</b>	L-4 The story of Amrita	Find out about Khejadi tree .
	L-5 Anita and the Honeybees	Draw an ant in your notebook and colour it.
<b>August</b>	L-5 Anita and the honey bees (2nd half) L-6 Omana's Journey L-7 From the window. L-8 Reaching grandmother's house	Students were told to locate Omana's train route on the map of India
<b>September</b>	L-10 Hu Tu Tu, Hu Tu Tu L-11 The valley of flowers	Students were told to enquire around themselves that how women are still discriminated in the society. Students were told to visit nearby garden or park and observe the beauty of flowers.
<b>October</b>	L-12 Changing Times L-14	Make a model of House.

	<b>Basva's Farm</b>	
<b>November</b>	<b>L-15 From Markt to Home L-16 A busy Month L-18 Too much water, Too little water</b>	<b>Make a model of Nest, Students were told to make an e- collage of various news regarding water pollution published in National News papers.</b>
<b>December</b>	<b>L-21 Food and Fun L-22 The world in my Home</b>	<b>A video on how langar is organised in gurudwaras, a video on boarding school was shown in the online class, Students were educated about good and bad touch.</b>
<b>January</b>	<b>L- 25 Spicy Riddles</b>	<b>A PPT on various Indian spices was shown in class.</b>
<b>February</b>	<b>L-26 Defence officer Wahida Revision of Annual Exam</b>	<b>A video on Defence officer Wahida was shown in class and a prism was shown in class</b>
<b>March</b>	<b>Annual Exam</b>	

AIR FORCE SCHOOL JAMMU		
Bifurcation Syllabus		
(Session 2022-23)		
Class:- 4th		Subject:- Hindi
Months	Topics to be covered	Activity
अप्रैल	1)भारत के बच्चे	देशभक्ति के नारे अपनी कॉपी पर लिखो
	2)ईदगाह	भारत में मनाए जानेवाले त्योहारों के चित्रों का एक कोलाज बनाओ
	व्याकरण :हमारी भाषा	
मई	3)स्वामी विवेकानंद	स्वामी विवेकानंद के कोई पाँच प्रेरक कथन इंटरनेट की सहायता से ढूँढो
	व्याकरण :वर्ण	
जून	4)प्रकृति की सुषमा	इंद्रधनुष बनाओ और उसमें सातों रंग भरो
	व्याकरण :संयुक्त व्यंजन	
जुलाई	5)हमारा तिरंगा झंडा	दिए गए विषयों पर 3-3 पंक्तियाँ लिखो -राष्ट्रीय पक्षी, राष्ट्रीय फूल, राष्ट्रीय जानवर, राष्ट्रीय वृक्ष
	6)एवरेस्ट के साथ मेरी भेंट	अब तक जो भारतीय एवरेस्ट की चोटी पर पहुँच चुके हैं, उनकी एक सूची बनाओ
	व्याकरण :संज्ञा, लिंग, वचन	
अगस्त	7)चीटी और कबूतर	आपके घर के आसपास कौन -कौन से पशु -पक्षी आते हैं? उनके नाम लिखो
	8)कबड्डी	अपने प्रिय खेल पर कुछ पंक्तियाँ लिखो
	व्याकरण :सर्वनाम, विशेषण	
सितंबर	9)कदम्ब का पेड़	पेड़ -पौधों से होने वाले फायदों के बारे में एक अनुच्छेद लिखो
	10)अपना गाँव	गाँव और शहर के जीवन में अंतर 'के बारे में एक अनुच्छेद लिखो

	व्याकरण :क्रिया, क्रियाविशेषण	
अक्टूबर	<b>11)आइज़क न्यूटन</b>	न्यूटन द्वारा बनाई गई चीज़े कब-कब बनाई गई उनकी की एक सूची बनाओ
	व्याकरण :वाक्य	
नवंबर	<b>12)पानी अमृत है</b>	पानी बरबाद न हो, इसके लिए किन -किन बातों का ध्यान रखना चाहिए
	<b>13)एक पत्र -श्रीनंदिनी के नाम</b>	अपने दादा जी को पत्र लिखकर बताओ कि आपने गर्मी की छुट्टियां कैसे बिताई
	व्याकरण :विराम -चिह्न	
दिसंबर	<b>14)केरल का निमंत्रण</b>	केरल में मनाया जानेवाला मुख्य त्योहार का चित्र बनाकर उसके बारे में 5 पंक्तियाँ लिखो
	व्याकरण :मुहावरे	
जनवरी	<b>15)तीन शर्ते</b>	अकबर -बीरबल का कोई भी मजेदार किस्सा कक्षा में सुनाओ
	व्याकरण :शब्द -भंडार	
फरवरी	<b>16)सपना</b>	अपने द्वारा देखे सपने का चित्र अपनी कल्पना से बनाओ
मार्च	पुनरावृत्ति कार्य	

# AIR FORCE SCHOOL JAMMU

## Bifurcation Syllabus

(Session 2022-23)

<b>Class:- 4th</b>		<b>Subject:- Maths</b>
<b>Month</b>	<b>Topics to be covered</b>	<b>Activity</b>
<b>April</b>	Ch-1 Building with Bricks Ch-2 Long and Short	1) Make a brick with a box 2) Make a wall pattern
<b>May -June</b>	Ch-2 Long and Short Ch-3 A Trip to Bhopal	1) The long and short of your family 2) Draw the line short or longer of the following images
<b>July</b>	Ch -4 Tick- Tick - Tick Ch-5 The Way The World Looks UT-1	1) Draw the clock showing time 8 o'clock 2) Life spans and growth patterns of different animals ( Butterfly)
<b>August</b>	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.
<b>September</b>	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
<b>October</b>	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
<b>November</b>	Ch-10 Play with Patterns Ch-11 Tables and Shares	1) Make your own tiling and wall pattern
<b>December</b>	Ch-11 Tables and Shares Ch-12 How Heavy ? How Light ? UT-2	1) Make your own balance with waste material

<b>January</b>	<b>Ch-13 Fields and Fences Ch- 14 Smart Charts</b>	<b>1) Find the length of a irregular shapes with the help of a thread</b>
<b>February</b>	<b>Ch-14 Smart Charts Revision for Annual Exam</b>	<b>1) Make a Pie chart to show how you spend your whole day</b>
<b>March</b>	<b>Annual Exam</b>	



# AIR FORCE SCHOOL JAMMU

## Bifurcation Syllabus

(Session 2022-23)

<b>Class:- 4th</b>		<b>Subject:- Computer</b>
<b>Month</b>	<b>Topics to be covered</b>	<b>Activity</b>
April -May	Ch-1 :History of Computer	Watch a ppt on history of computer and different machines of computer
June - July	Ch -2 :Types of Computers	Watch a ppt on different types of computer
July - august	Ch -3 :Memory of a computer	Paste any four secondary storage devices
September	Ch -4 :A computer system hardware and software Ch -5 :More about Windows	Identify different components of the computer.Watch a video on different software
October	Ch -6 :Playing with Windows Ch -7 :Managing text in Ms Word	Watch a video on creating a new document,closing a document Watch a video on steps for selecting text using keyboard amd mouse. 3Use of undo,redo cut,copy & paste commands.
November	Ch-8 :Formatting text in Ms Word	Use of different formatting features in MS Word
December	Ch -9:Internet	Uses of Internet
January	Ch-10 : More About Logo.	Draw/Paste the screen of a LOGO screen
February	Revision	
March	Annual Exam	

