AIR FORCE SCHOOL HASIMARA
WEEKLY SPLITUP OF SYLLABUS
(2025-26)

CLASS- VI A/B   SUBJECT: COMPUTER

NAME OF THE BOOK
Cursor Pro (Inventant Education)

MONTH	Week Days	Working Days	Chapters	Activity	Remark
April	3-5 7-11 14-19 21-26 28-30	3 4 5 6 3	**1. Internet Services** Information Retrieval, Search Engines, Email , Email vs. Postal Mail, Creating an Email Account ,Chat, Google Meet, Dos and Don'ts of Chatting, Video Conferencing, E-Learning , E-Banking E-Greetings, E-Commerce, Internet TV	Skill hub, Group Discussion	
May	1-3 5-9 12-14	3 5 2	**9. Evolution and Domains of AI** Introduction to Artificial Intelligence (AI), Artificial Intelligence- John McCarthy	Skill hub, Lab session, Project Work	
			Summer Vacation – 15th May 25 – 17th June 25		
Jun	18-21 23-28 30	4 5 1	**9. Evolution and Domains of AI** Domains of AI, Data, Computer Vision, Natural Language Processing (NLP)	Group Discussion	
July	1-5 7-11 14-19 21-26 28-31	5 5 6 6 4	**2. Formulas and Functions in Excel 2019 15** Introduction, Entering a Formula, Using Text Formulas, Cell References, Functions, Using the Function Wizard **3. Charts and Graphs in Excel 2019** Introduction, Components of a Chart, Different Types of Charts, Creating a Chart • Formatting Charts • Changing Chart Type • Changing Chart Style	Skill hub, Lab session, Group Discussion	
Aug	1-2 4-8 11-16 18-23 25-30	2 5 4 6 6	**3. Charts and Graphs in Excel 2019** Changing Data Range of a Chart, Changing Backgrounds, Colors and Patterns, Formatting the Data Series, Formatting the Axis , Moving a Chart	Concept Quest, Lab session	
Sep	1-6 8-12 15-20 22-26	5 5 6 5	**Revision**	Woeskeet	

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Oct	7-10 13-18 20-25 27-31	4 6 6 5	**6. Introduction to Python** Algorithm, Flowchart, Introduction to Programming, What is Python?, Use of Python, Installing Python, Python IDLE, Using the Print() Function, Variables in Python, Data Types, Using the Input() Function, Escape Sequences	Skill hub, Lab session	
Nov	1 3-7 10-15 17-22 24-29 30	1 4 6 6 6 1	**7. Introduction to HTML5 and CSS3** Web Page, HTML , HTML5, Tools for HTML5 Types of HTML Editors, Understanding HTML Tags, Types of HTML Tags , Elements , Attributes, Let's Create Your First Web Page Introduction to Basic HTML Tags, Other HTML Tags, HTML Structural and Spacing Tags, HTML Text Formatting Tags, CSS, Why use CSS?, What is CSS3?, Key Features of CSS3, How to Add CSS, CSS Priority Order, Background Properties	Skill hub, Lab session, Group Discussion	
Dec	1-6 8-12 15-20 22	6 5 6 1	**4. Emerging Trends** Artificial intelligence, AR and VR Technology ,Generative AI, Blockchain, Internet of Things (IoT) and Big Data, 5G Technology, Quantum Computing	Concept Quest, Skill hub, Group Discussion	
Jan 26	12-17 19-24 26-31	6 6 6	**5. Introduction to MakeCode Arcade** Introduction to Coding, Introduction to MakeCode, Downloading and Installing MakeCode Arcade, Starting online MakeCode Arcade, Components of MakeCode Arcade Window • Using Basic Blocks to Create	Skill hub, Lab session	
Feb 26	2-7 9-13 16-21 23-28	6 5 6 6	**8. Photo Editing using Krita** What is Krita?, Downloading and Installing Krita, Starting Krita, Creating a New File in Krita, Components of Krita, Tools in Krita, Drawing Tools, Inserting an Image, Selection Tools, Editing Tools	Skill hub, Lab session	
Mar 26	2-7 9-13 16-21 23-28 30-31	6 5 6 6 2	Revision		

HOD: Mr Mrinmoy Paul   Sub Teacher : Mrs Lakhi Das
PGT CS   TGT Comp.