AIR FORCE SCHOOL, BAMRAULI

ANNUAL SPLIT UP OF SYLLABUS ACADEMIC SESSION: 2024-25

CLASS: VI SUBJECT: COMPUTER

BOOK NAME: PETABYTE-06

Month Name	Chapter No/ Chapter Name	Topic/ Sub topic Name	Activity	No of Periods
April	1-Computer & its Components	Computer: Working, Input, Output.	Group Discussion - the various Input and Output Devices	12
May & June	2- Computer Memory	Computer: Storage and Processing Device, Memory Units, Primary, Cache, Secondary Memory	Group Discussion - the various Storage and processing Devices	9
July	3 –Excel - Creating Worksheet	Excel: Creating Worksheet, Series and Formatting worksheet	Divide the students in two groups and discuss the topic difference between spread sheet and word processor.	12
Aug	4 – Excel – Formula and Function	Excel: Formula, Functions, Reference, Number Formats	Write 5 examples of each referencing	12
Sep	5 – Excel - Chart	Excel: Views, Charts, It's Types, Change types, SmartArt, spark lines.	Create student record and display in chart	6
Oct	6 – Adobe Animate - Introduction	Adobe Animate: Starting, Components, Setup Stage, Saving, Opening and Closing file.	Create different object and change its properties	9
Nov	7 – Adobe Animate – Drawing Tools	Drawing Tools[Line, Pen, Rectangle, Oval, Polystar, Paint, Brush, Eraser, Text, Text line into Shape	Crate a animate movie	12

Dec	8 – Windows Movie Maker	Movie Maker: Adding Photos, videos or audio, importing files, Transitions and visual effects, Title, Caption and Credits, Editing clips, Saving and sharing	Insert video and edit it	9
Jan	9 – Google Apps	Google Apps: Surfing, Research, Organizing stuff, Working Smartly, Watching, Listening and Playing, Google Devices	Use different Google apps in computer lab	6
Feb	10 – Internet Services and safety	Internet: Connect, Services, Searching and Protecting from Identity Theft.	Write the use of different internet services	12
March		Annual Exam		