**AIR FORCE SCHOOL, BAMRAULI**

ANNUAL SPLIT UP OF SYLLABUS

ACADEMIC SESSION: 2022-23

CLASS: VI SUBJECT: COMPUTER

BOOK NAME: PETABYTE-06

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| Month Name | Chapter No/ Chapter Name | Topic/ Sub topic Name | Activity |
| April | 1-Computer & its Components | Computer: Working, Input, Output. | Group Discussion - the various Input and Output Devices |
| May & June | 2- Computer Memory | Computer: Storage  and Processing Device, Memory Units, Primary, Cache, Secondary Memory | Group Discussion - the various Storage and processing Devices |
| 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. |
| Aug | 4 – Excel – Formula and Function | Excel: Formula, Functions, Reference, Number Formats | Write 5 examples of each referencing |
| Sep | 5 – Excel - Chart | Excel: Views, Charts, It’s Types, Change types, SmartArt, spark lines. | Create student record and display in chart |
| Oct | 6 – Adobe Animate - Introduction | Adobe Animate: Starting, Components, Setup Stage, Saving, Opening and Closing file. | Create different object and change its properties |
| 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 |
| 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 |
| 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 |
| Feb | 10 – Internet Services and safety | Internet: Connect, Services, Searching and Protecting from Identity Theft. | Write the use of different internet services |
| March |  | Annual Exam |  |