AIR FORCE SCHOOL, BAMRAULI

SPLIT UP SYLLABUS

ACADEMIC SESSION: 2021-22

CLASS :VIII SUBJECT : COMPUTER

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| Sl.No | Month | Chapter/ Unit | Topic/ Sub topic Name |
| 01 | April | 1 | Computer Network: Communication, Network, Types, Hardware, Channels,  Architecture,Computer Network, Access:Topology, Protocol |
| 2 | May & June | 2 | Database Table, filtering, Relationship, Forms. |
| 3 | July | 3 | Access Query: Creating query, Options, Criteria, Sorting, Report |
| 4 | Aug | 4 | HTML: Forms, Adding Multimedia and CSS. |
| 5 | Sep | 5 | Cloud Computing: Cloud Computing, Docs, Drive |
| 6 | Oct & Nov | 6&7 | E-Commerce & AI: Models, Retailing, Security, Websites, Blogging, Understanding AI, Timeline, AI in Daily Life, Future and Ethics |
| 7 | Dec | 8 | App Development: Android and iOS, types, Categories, Working, Developing an APP. |
| 8 | Jan | 9 | Python: Character Set, Token, Comments, Statement, Data types, Variables, Defining I/O, Error handling, Program. |
| 9 | Feb | 10 | Python: Control Structure, Conditional Structure, Loop, Break, Continue Statement. |
| 10 | March |  | Annual Exam |