



Dawood Public School
Syllabus for Mid-Year Exam 2017-18
Computer
Class X

- **Paper 1:**
- 1.1.1 Binary System
- 1.1.2 Hexadecimal
- 1.1.3 Data Storage(File Formats & Compression techniques)
- 1.3.1 Logic Gates
- 1.3.3 Input Devices
- 1.3.4 Output Devices
- **Paper 2:**
- Flowcharts
- Loops
 - FOR...NEXT
 - REPEAT...UNTIL
 - WHILE...ENDWHILE
- Conditional Statements
 - IF...THEN...ELSE
 - CASE...OF...OTHERWISE
- Concept of: Variables, Constants
- Test Data &Data Types
- Database
- Verification & Validation