



## **INDIAN SCHOOL AL WADI AL KABIR**

Dept. of Mathematics

Class X - Syllabus Break-up, 2019 – 2020

Class: X	Sub: Mathematics	Dept. HOD: Mr. Sanjeet Kumar Das
NCERT Book	Name of Subject Teacher: Prasad N, Joji K Joy, Sunita M, Reena LR, Sharol & Deepa S	

<b>Month</b>	<b>Topics</b>
March '19	Real Numbers
	Pair of Linear Equations in Two Variables
	Triangles
April '19	Triangles (Contd.)
	Polynomials
	Statistics
May '19	Statistics (Contd.)
	Introduction to Trigonometry <b>Pre Mid Term Exam</b>
	Some Applications of Trigonometry
August '19	Some Applications of Trigonometry(Contd.)
	Probability
	Quadratic Equations
	Circles
September '19	Circles(Contd.)
	Revision –Mid-Term Exam
	<b>Mid-Term Exam</b>
	Arithmetic Progressions
October '19	Arithmetic Progressions(Contd.)
	Constructions
	Areas related to Circles
	Surface Areas and Volumes
November '19	Surface Areas and Volumes(Contd.) <b>Rehearsal Exam</b>
	Coordinate Geometry
December '19	Revision –Mock Exam

**Signature:** HOD: Mr. Sanjeet Kumar Das

Mrs. Deepa Sreekumar

Mr. Joji. K. Joy

Mrs. Mary Sunitha

Mr. Prasad Nair

Mrs. Reena LR

Mrs. Sharol