



New Indian Model School, Dubai

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Syllabus for Entrance Exam (Academic Year 2019 - 20)

Grade XI KB Science (Refer Grade X Books)

English

- Grammar – Edition & Reported Speech
- Story Writing
- Letter to the Editor
- Speech
- Articles & Phrasal verbs

Mathematics

- Arithmetic Progression
- Trigonometry (exclude complementary ratios and identities)
- Quadratic Equation
- Co-ordinate Geometry (exclude midpoint, section and Area formula)
- Statistics (only mean)
- Probability

Science

- **Physics**
 - ✓ Sound
 - ✓ Effects of Electric current
- **Chemistry**
 - ✓ Production of metals
 - ✓ Organic compounds: Naming and Isomerism
 - ✓ Organic compounds - Reaction
- **Biology**
 - ✓ Sense organs
 - ✓ After Metabolism

1st Entrance Exam: 05.01.19 (Saturday) 9.00 am – Result on 09.01.19

2nd Entrance Exam: 06.04.19 (Saturday) 9.00 am – Result on 10.04.19