



New Indian Model School, Dubai

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www.nimsdxb.com

Syllabus for Entrance Exam (Academic Year 2021 - 22)

Grade XI KB Science (Refer Grade X Books)

English

- ✚ Grammar – Edition & Reported Speech
- ✚ Dialogue 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

- ✓ Refraction of light
- ✓ Effects of Electric current

✚ Chemistry

- ✓ Production of metals
- ✓ Organic compounds: Naming and Isomerism
- ✓ Organic compounds - Reaction

✚ Biology

- ✓ Sensations and Responses
- ✓ Windows of knowledge

1st Entrance Exam: 07.11.2020 (Saturday) 9.00 am – Result on 12.11.20

2nd Entrance Exam: 02.01.2021 (Saturday) 9.00 am – Result on 07.01.21

3rd Entrance Exam: 03.04.2021 (Saturday) 9.00 am – Result on 08.04.21