

New Era High School and Senior Secondary

FOR THE BETTERMENT OF THE WORLD

SYLLABUS FOR CLASS 9 ENTRANCE TEST

ENGLISH

- 1. Two unseen comprehension passages.
- 2. One composition on any given topic.
- 3. Grammar parts of speech, tenses, active and passive voice, reported speech, articles, agreement of the verb with the subject, forming meaningful sentences from jumbled words.

MATHEMATICS

- 1. Rational Numbers
- 2. Linear equation in one variable
- 3. Polygons and Quadrilaterals
- 4. Square and Square Roots
- 5. Percentage
- 6. Algebraic Expressions and Identities
- 7. Surface area and volume
- 8. Exponents
- 9. Graphical Representation of Data
- 10. Construction of Triangle and Quadrilaterals
- 11. Compound Interest
- 12. Direct and Inverse Relation
- 13. Factorisation
- 14. Interretation of Graph
- 15 Profit, Loss and Discount