**D.A.V PUBLIC SCHOOL, RATIA**

**SYLLABUS FOR ENTRANCE TEST SESSION:2018-19**

**CLASS – X**I (SCIENCE)

**ENGLISH**

 **Reading** :Unseen Comprehension Passage

 **Writing** :Article Writing /Story Writing/ Letter writing

**Grammar**: Determiners, Tense, Voice, Reported Speech

**SCIENCE**

 **Physics:**Refraction and Reflection of Light, The Human Eye

**Chemistry:** Carbon and its Compounds, Periodic Classification

**BIOLOGY** Reproduction in plants and Animals, Heredity & Evolution

 Our Environment, Management of Natural Resources

**MATHS**

Quadratic Equation, Arithmetic Progressions, Mensuration, Coordinate GeometryProbability, Trigonometry

**D.A.V PUBLIC SCHOOL, RATIA**

 **SYLLABUS FOR ENTRANCE TEST SESSION:2018-19**

**CLASS – X**I (Commerce)

**ENGLISH**

 **Reading** : Unseen Comprehension Passage

 **Writing** : Article Writing /Story Writing/ Letter writing

**Grammar**: Determiners, Tense, Voice, Reported Speech

 **MATH**

1. Quadratic Equation
2. Arithmetic progressions
3. Mensuration
4. Coordinate Geometry
5. Probability
6. Trigonometry

**ECONOMICS**

 1.Money and Credit

 2.Globalisation and Indian Economy

 3.Consumer Rights

4. Statistics (Mean, Median &Mode)