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

**SYLLABUS FOR ENTRANCE TEST SESSION:2024-25**

**CLASS – 11TH**  (SCIENCE)

**ENGLISH**

**Reading** :Unseen Comprehension Passage

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

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

**SCIENCE**

**Physics :** Electricity, Magnetic Effect of Electric Current, The Human Eye

**Chemistry:** Carbon and its Compounds, Metal and Non Metal

**BIOLOGY** Reproduction in plants and Animals, Heredity, Our Environment

**MATHEMATICS**

Quadratic Equation, Arithmetic Progressions, Mensuration, Coordinate Geometry Probability, Trigonometry

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

**SYLLABUS FOR ENTRANCE TEST SESSION:2024-25**

**CLASS – 11TH**  (Commerce)

**ENGLISH**

**Reading** : Unseen Comprehension Passage

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

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

**MATHEMATICS**

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

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

**SYLLABUS FOR ENTRANCE TEST SESSION:2024-25**

**CLASS – 11TH** (Arts)

**ENGLISH**

**Reading** : Unseen Comprehension Passage

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

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

**Social Studies**

**Democratic Politics**

Chapter 1 Power Sharing

Chapter 2 Federation

Chapter 3 Democracy and Diversity

Chapter 4 Gender, Religion and Caste

Chapter 6 Political Parties

**Economic**

Chapter 3 Money and Cradit

Chapter 4 Globalization