



Riverdale High School Aurangabad
Session 2018-19

Syllabus for PA-1- XII (Science)

Subject	Syllabus
English	1. The Last Lesson (F) 2. Lost Spring (F) 3. My Mother at Sixty –Six (P) An Elementary School Class room in a Slum (P)
Physics	1. Electric charge and field. 2. Electrostatic potential and capacitance.
Chemistry	1. Solutions 2. Electrochemistry 3. Biomolecules
Biology	1. Reproduction 2. Reproduction in flowering plants 3. Human reproduction
Maths	1. Determinants 2. Matrices 3. Relation and function
Music	1. Define Alankar, Kan, Meend, Varna, Khatka, murki. Classification of raag 2. Describe briefly sangeet Ratnakar. 3. Describe Raag Bhairav 4. Describe Taal Dhamar With Dugun
Information Practices	1. Networking 2. Simple SQL Queries
Physical Education	1. Planning in sports 2. Sports and Nutrition 3. Yoga and Lifestyle