

NTSE SYLLABUS 2019

PHYSICS : Electricity, Magnetic Effect of Electric current.

CHEMISTRY: Chemical Reactions and Equations, Acids, Bases & Salts, Metals and Non-metals.

BIOLOGY: Life Processes: (Nutrition, Respiration, Transportation)
Complete

MATHS: Real Numbers, Polynomials, Pair of Linear Equations in two variables, Quadratic Equations, Arithmetic Progressions, Introduction to Trigonometry, Triangles.

SOCIAL SCIENCE: *HISTORY-* Ancient Indian History, Medieval Indian History, Modern Indian History.

CIVICS- Indian Constitution and Policy

GEOGRAPHY- India size and location, Physical features of India, Drainage, Climate, natural Vegetation and wildlife, Population, Resource and Development, Water, Agriculture, Minerals, Manufacturing industries, Transport and communication, Globalisation.

ECONOMIC- Story of village Palampur, Poverty as a challenge, Food security, Development, Sectors of Indian Economy, Money and Credit.