



BAKLIWAL TUTORIALS-IIT

TEST SERIES

PART TEST-1 (9 Nov. 2016)

Syllabus	
Physics	<ol style="list-style-type: none">1. Vectors & Kinematics2. Laws of Motion3. Work, Energy and Power4. Conservation of Momentum5. Rotation6. Gravitation7. Fluids & Properties of matter8. Simple Harmonic Motion9. Sound & Wave
Chemistry	<ol style="list-style-type: none">1. Atomic Structure2. Chemical Kinetics3. Chemical Equilibrium4. Balancing of Red ox Reaction5. Ionic Equilibrium6. Chemical Bonding7. Stoichiometry8. Gaseous State9. s-Block and hydrogen10. Carbon Family & 15th group11. Transition Elements & Coordination compound12. Ores and Metallurgy13. Hydrocarbon compound
Mathematics	<ol style="list-style-type: none">1. Function2. Inverse trigonometric function3. Limits, continuity & differentiability4. Method of differentiation5. Applications of differentiation6. Indefinite integration7. Definite integration8. Area under the curves9. Differential equation