



# BAKLIWAL TUTORIALS-IIT

## TEST SERIES

PART TEST-II (23 Nov. 2016)

Syllabus	
<b>Physics</b>	<ol style="list-style-type: none"><li>1. Current Electricity</li><li>2. Electrostatics</li><li>3. Magnetism</li><li>4. A.C. Circuits</li><li>5. Electromagnetic induction</li><li>6. Error Analysis</li><li>7. Physics &amp; Measurements</li></ol>
<b>Chemistry</b>	<ol style="list-style-type: none"><li>1. Practical organic chemistry</li><li>2. GOC</li><li>3. aromatic hydrocarbons</li><li>4. alkyl and aryl halides</li><li>5. alcohols, phenols and ethers</li><li>6. Aldehydes and ketones</li><li>7. carboxylic acid and its derivatives</li><li>8. Qualitative analysis</li><li>9. Colligative properties</li><li>10. Solid state</li><li>11. Group 16</li></ol>
<b>Mathematics</b>	<ol style="list-style-type: none"><li>1. Trigonometric ratios and identities</li><li>2. Trigonometric equations</li><li>3. Solution of triangles</li><li>4. Matrices and determinants</li><li>5. Quadratic equation</li><li>6. Progression and series</li><li>7. Permutations and combinations</li><li>8. Binomial theorem</li><li>9. Probability</li></ol>