



# BAKLIWAL TUTORIALS-IIT

## TEST SERIES

PART TEST-III (7 Dec. 2016)

| Syllabus           |  |
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| <b>Physics</b>     | <ol style="list-style-type: none"><li>1. Kinetic Theory of Gases</li><li>2. Heat &amp; Thermodynamics</li><li>3. Optics</li><li>4. Modern Physics</li></ol>  |
| <b>Chemistry</b>   | <ol style="list-style-type: none"><li>1. Nitrogen containing organic comp</li><li>2. Biomolecules and polymers</li><li>3. Chemistry in everyday life</li><li>4. Group 17 and 18</li><li>5. Boron family</li><li>6. f- block</li><li>7. Electrochemistry</li><li>8. Thermodynamics and thermochemistry</li><li>9. Surface chemistry</li><li>10. Nuclear chemistry</li></ol> |
| <b>Mathematics</b> | <ol style="list-style-type: none"><li>1. Complex numbers</li><li>2. Straight Line</li><li>3. Circle</li><li>4. Parabola</li><li>5. Ellipse</li><li>6. Hyperbola</li><li>7. Vector</li><li>8. 3D geometry</li></ol>   |