

XII Standard (2013-2014) – TEST SERIES

Month/ Date/Day	SERIES/ SUBJECT	PORTION
October/05.10.13/Saturday 12.00 PM to 3.00 PM	BPT 2-MATH	<b>Math I :</b> <ul style="list-style-type: none"> <li>✓ Mathematical Logic</li> <li>✓ Matrices</li> <li>✓ Trigonometric Functions</li> <li>✓ Pair of Straight Lines</li> </ul> <b>Math II:</b> <ul style="list-style-type: none"> <li>✓ Integration</li> <li>✓ Definite Integrals</li> <li>✓ Application of Definite Integrals</li> <li>✓ Probability Distribution</li> <li>✓ Binomial Distribution</li> </ul>
October/07.10.13/Monday 12.00 PM to 3.00 PM	BPT 1-MATH	<b>Math I :</b> <ul style="list-style-type: none"> <li>✓ Vectors</li> <li>✓ Three Dimensional Geometry</li> <li>✓ Line</li> <li>✓ Plane</li> <li>✓ LPP</li> </ul> <b>Math II :</b> <ul style="list-style-type: none"> <li>✓ Continuity</li> <li>✓ Differentiation</li> <li>✓ Application of Derivative</li> <li>✓ Differential Equation</li> </ul>
October/09.10.13/Wednesday 12.00 PM to 3.00 PM	BPT1-PHY`	<ul style="list-style-type: none"> <li>✓ Circular Motion</li> <li>✓ Gravitation, Rotational Motion</li> <li>✓ Kinetic Theory of Gases and radiation</li> <li>✓ Wave theory of light</li> <li>✓ Interference and diffraction</li> <li>✓ Magnetism</li> <li>✓ Electron &amp; Photon</li> <li>✓ Atoms Molecule and Nuclei</li> <li>✓ Semiconductor</li> <li>✓ Communication Systems</li> </ul>

October/11.10.13/Friday 12.00 PM to 3.00 PM	BPT 2-PHY	<ul style="list-style-type: none"> <li>✓ Oscillations</li> <li>✓ Elasticity</li> <li>✓ Surface Tension</li> <li>✓ Wave Motion</li> <li>✓ Stationary Wave</li> <li>✓ Electrostatics</li> <li>✓ Current Electricity</li> <li>✓ Magnetic effect of electric current</li> <li>✓ Electromagnetic Induction</li> </ul>
October/14.10.13/Monday 12.00 PM to 3.00 PM	BPT1-CHEM	<p><b>Paper I:</b></p> <ul style="list-style-type: none"> <li>✓ Chemical thermodynamics and energetics</li> <li>✓ Electrochemistry</li> <li>✓ Chemical Kinetics</li> <li>✓ Solution and Colligative Properties</li> </ul> <p><b>Paper II :</b></p> <ul style="list-style-type: none"> <li>✓ Halogen derivatives of alkanes &amp; arenes</li> <li>✓ Aldehyde, ketones and carboxylic acids.</li> <li>✓ Organic Compounds containing nitrogen</li> <li>✓ Alcohols, Phenols, Ethers</li> </ul>
October/17.10.13/Thursday 12.00 PM to 3.00 PM	BPT2-CHEM	<p><b>Paper I :</b></p> <ul style="list-style-type: none"> <li>✓ Solid state chemistry</li> <li>✓ p-block elements</li> <li>✓ General Principles and process of isolation of elements</li> </ul> <p><b>Paper II:</b></p> <ul style="list-style-type: none"> <li>✓ d &amp; f block Elements</li> <li>✓ Biomolecules</li> <li>✓ Polymers</li> <li>✓ Chemistry in Everyday life.</li> <li>✓ Coordination Compounds</li> </ul>

Dates for English, EM / CS Practice Test Series should be decided Center Wise, However the **Date sheet** and the **question paper along with answer key** of these subjects have to submitted to Andheri Office latest by 3<sup>rd</sup> October, 2013.

**The Syllabus for English, EM / CS remains same. Kindly refer the previous planner for the same.**

**25<sup>th</sup> Oct. to 27<sup>th</sup> Oct discussion and distribution of answer sheets and Moderator Session.**

## **Prelims Examination I**

### **Full portion**

<b>Month/ Date/day</b>	<b>SUBJECT</b>	<b>Timing</b>
November/25.11.13/Monday	Chemistry	12.30 pm to 3.30 pm
November/26.11.13/Tuesday	Physics	12.30 pm to 3.30 pm
November/27.11.13/Wednesday	Mathematics	12.30 pm to 3.30 pm
November /28.11.13/ Thursday	English	12.30 pm to 3.30 pm
November/ 29.11.13/Friday	EM/CS – Paper I & II	12.30 pm to 3.30 pm

**08<sup>th</sup> Dec. to 12<sup>th</sup> December 2013 answer sheet discussion & distribution.**

## **Prelims Examination II**

### **Full portion**

<b>Month/Date/Day</b>	<b>SUBJECT</b>	<b>Timings</b>
January/6.1.14/Monday	English	12.30 pm to 3.30 pm
January/7.1.14/Tuesday	Physics	12.30 pm to 3.30 pm
January/8.1.14/Wednesday	Mathematics	12.30 pm to 3.30 pm
January/9.1.14/Thursday	Chemistry	12.30 pm to 3.30 pm
January/10.1.14/Friday	EM/CS – Paper I	12.30 pm to 3.30 pm
January/11.1.14/Saturday	EM/CS – Paper II	12.30 pm to 3.30 pm

**14<sup>th</sup> Jan to 21<sup>st</sup> Jan 2014 answer sheet discussion & distribution.**

**Practical revision 15<sup>th</sup> to 31<sup>st</sup> Jan.2014**