# M.Sc. Physics

**Tentative Examination Timetable**

**Semester IV - April / May 2015**

(All examinations will be held in St. Xavier's College)

<table>
<thead>
<tr>
<th>MONTH DAY DATE</th>
<th>PAPER CODE</th>
<th>(CONTENTS)</th>
<th>TIME</th>
</tr>
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<tbody>
<tr>
<td><strong>APRIL</strong></td>
<td>MPHS 4403</td>
<td>STELLAR STRUCTURE &amp; EVOLUTION STELLAR ATMOSPHERE, INTERSTELLAR MEDIUM &amp; GALAXIES</td>
<td>12:00 – 2:15</td>
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<tr>
<td><strong>THURSDAY</strong></td>
<td>MPHS 4404</td>
<td>COMMUNICATION THEORY DIGITAL SIGNAL PROCESSING</td>
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<tr>
<td>23.04.2015</td>
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<tr>
<td><strong>SATURDAY</strong></td>
<td>MPHS 4405</td>
<td>STANDARD MODEL OF PARTICLE INTERACTIONS IN ASTROPHYSICS, ASTROPARTICLE PHYSICS.</td>
<td>12:00 – 2:15</td>
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<tr>
<td>25.04.2015</td>
<td>MPHS 4406</td>
<td>VLSI, MICROPROCESSORS &amp; MICROCONTROLLERS</td>
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<tr>
<td><strong>MONDAY</strong></td>
<td>MPHS 4407</td>
<td>COMPUTATIONAL ASTROPHYSICS</td>
<td>12:00 – 2:15</td>
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<tr>
<td>27.04.2015</td>
<td>MPHS 4408</td>
<td>PHOTONICS &amp; NANODEVICES</td>
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<tr>
<td><strong>THURSDAY</strong></td>
<td>MPHS 4451</td>
<td>ADVANCED EXPERIMENTS IN ASTROPHYSICS</td>
<td>10:30 – 4:30</td>
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<td>07.05.2015</td>
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<tr>
<td><strong>FRIDAY</strong></td>
<td>MPHS 4451</td>
<td>ADVANCED EXPERIMENTS IN ASTROPHYSICS</td>
<td>10:30 – 4:30</td>
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<tr>
<td>08.05.2015</td>
<td>MPHS 4452</td>
<td>ADVANCED EXPERIMENTS IN SOLID STATE ELECTRONICS</td>
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<td><strong>MONDAY</strong></td>
<td>MPHS 4453</td>
<td>PROJECT DEFENSE</td>
<td>10:30 – 4:30</td>
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<td>11.05.2015</td>
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Last Class Day: April 11, 2015