

Pravara Medical Trust's  
**Arts, Commerce and Science College, Shevgaon**  
Tal-Shevgaon, Dist – Ahmednagar

**Department Of Physics**

**List of Courses**

**F.Y. B.Sc. (Physics)**

<b>COURSES</b>	<b>TITLE OF COURSE</b>	<b>SYLLABUS</b>
<b>SEM-I</b>		
<b>PHY-101-T</b>	<b>Fundamental of Physics- I</b>	<a href="https://drive.google.com/drive/folders/1xlTTtTvZK4BV9SyUGqdZrtWGFvxkkgHM">https://drive.google.com/drive/folders/1xlTTtTvZK4BV9SyUGqdZrtWGFvxkkgHM</a>
<b>PHY-102-P</b>	<b>General physics Lab-I</b>	<a href="https://drive.google.com/drive/folders/1xlTTtTvZK4BV9SyUGqdZrtWGFvxkkgHM">https://drive.google.com/drive/folders/1xlTTtTvZK4BV9SyUGqdZrtWGFvxkkgHM</a>
<b>SEC-103-PHY</b>	<b>Renewable Energy and Energy Harvesting</b>	<a href="https://drive.google.com/drive/folders/1xlTTtTvZK4BV9SyUGqdZrtWGFvxkkgHM">https://drive.google.com/drive/folders/1xlTTtTvZK4BV9SyUGqdZrtWGFvxkkgHM</a>
<b>SEM-II</b>		
<b>PHY-151-T</b>	<b>Fundamental of Physics- II</b>	<a href="https://drive.google.com/drive/folders/1xlTTtTvZK4BV9SyUGqdZrtWGFvxkkgHM">https://drive.google.com/drive/folders/1xlTTtTvZK4BV9SyUGqdZrtWGFvxkkgHM</a>
<b>PHY-152-P</b>	<b>General physics Lab-II</b>	<a href="https://drive.google.com/drive/folders/1xlTTtTvZK4BV9SyUGqdZrtWGFvxkkgHM">https://drive.google.com/drive/folders/1xlTTtTvZK4BV9SyUGqdZrtWGFvxkkgHM</a>
<b>SEC-152-PHY</b>	<b>Introduction to Laser and Fibre Optics</b>	<a href="https://drive.google.com/drive/folders/1xlTTtTvZK4BV9SyUGqdZrtWGFvxkkgHM">https://drive.google.com/drive/folders/1xlTTtTvZK4BV9SyUGqdZrtWGFvxkkgHM</a>

## S.Y. B.Sc. (Physics)

COURSES	TITLE OF COURSE	SYLLABUS
<b>SEM-III</b>		
<b>PHY-231</b>	<b>MATHEMATICAL METHODS IN PHYSICS - II</b>	<a href="https://drive.google.com/drive/folders/1xITtTvZK4BV9SyUGqdZrtWGFvxkkggHM">https://drive.google.com/drive/folders/1xITtTvZK4BV9SyUGqdZrtWGFvxkkggHM</a>
<b>PHY-232</b>	<b>ELECTRONICS</b>	<a href="https://drive.google.com/drive/folders/1xITtTvZK4BV9SyUGqdZrtWGFvxkkggHM">https://drive.google.com/drive/folders/1xITtTvZK4BV9SyUGqdZrtWGFvxkkggHM</a>
<b>PHY-233</b>	<b>PHYSICS LABORATORY-2A</b>	<a href="https://drive.google.com/drive/folders/1xITtTvZK4BV9SyUGqdZrtWGFvxkkggHM">https://drive.google.com/drive/folders/1xITtTvZK4BV9SyUGqdZrtWGFvxkkggHM</a>
<b>SEM-IV</b>		
<b>PHY-241</b>	<b>OSCILLATIONS, WAVES &amp; SOUNDS</b>	<a href="https://drive.google.com/drive/folders/1xITtTvZK4BV9SyUGqdZrtWGFvxkkggHM">https://drive.google.com/drive/folders/1xITtTvZK4BV9SyUGqdZrtWGFvxkkggHM</a>
<b>PHY-242</b>	<b>OPTICS</b>	<a href="https://drive.google.com/drive/folders/1xITtTvZK4BV9SyUGqdZrtWGFvxkkggHM">https://drive.google.com/drive/folders/1xITtTvZK4BV9SyUGqdZrtWGFvxkkggHM</a>
<b>PHY-243</b>	<b>PHYSICS LABORATORY-2B</b>	<a href="https://drive.google.com/drive/folders/1xITtTvZK4BV9SyUGqdZrtWGFvxkkggHM">https://drive.google.com/drive/folders/1xITtTvZK4BV9SyUGqdZrtWGFvxkkggHM</a>