

## BS (4 Years) for Affiliated Colleges



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Code	Subject Title	Cr. Hrs	Semester
<b>PHY-416</b>	<b>BIOPHYSICS-II (LAB)</b>	<b>3</b>	<b>VII</b>
Year	Discipline		
<b>4</b>	<b>Physics</b>		

### Course Outlines:

The students are required to perform the following experiments:

1. Study of transport processes in plants
2. Study of membrane potential and redox
3. Study of germination and growth biology magnetized and irradiated seeds
4. Monitoring studies of body temperature in organisms under stress