

# Pakistan Institute of Science and Technology

## **SCHEME OF STUDIES**

FOR HSSC (CLASSES XI–XII) and ADP / BA Programs

### F.Sc.Pre Engineering

Sr no	F.Sc - I	F.Sc - II
1	English	English
2	Urdu	Urdu
3	Mathematics	Mathematics
4	Islamiat	Pak. Study
5	Physics	Physics
6	Chemistry	Chemistry

### I.Cs

Sr no	I.Cs - I	I.Cs - II
1	English	English
2	Urdu	Urdu
3	Mathematics	Mathematics
4	Islamiat	Pak. Study
5	Physics	Physics
6	computer	Computer

### F.A

Sr no	F.A - I	F.A - II
1	English	English
2	Urdu	Urdu
3	Islamiat	Pak. Study
4	<b>SELECT ANY 3 SUBJECTS FROM THE FOLLOWING</b>	
5	<ol style="list-style-type: none"><li>1. Computer Science</li><li>2. Arabic(Elective)</li><li>3. Economics</li><li>4. Fine Arts</li><li>5. Philosophy</li><li>6. psychology</li><li>7. Education</li><li>8. Sociology</li><li>9. Outlines of Home Economics</li><li>10. Civics</li><li>11. Islamic studies</li><li>12. Urdu Elective</li></ol>	

**ADP / BA (PRIVATE FROM PUNJAB UNIVERSITY)**

<b>Sr no</b>	<b>PART - I</b>	<b>PART - II</b>
<b>1</b>	<b>English Language</b>	<b>English Language</b>
<b>2</b>	<b>Islamic studies &amp; Pak studies</b>	<b>Elective - I</b>
<b>3</b>	<b>Elective - I</b>	<b>Elective - II</b>
<b>4</b>	<b>Elective - II</b>	<b>Optional –I</b>

<b>Sr no</b>	<b>ELECTIVE SUBJECTS LIST (CHOOSE ANY TWO)</b>	<b>OPTIONAL SUBJECTS LIST (CHOOSE ANY ONE)</b>
<b>1</b>	<b>Arabic</b>	<b>Arabic</b>
<b>2</b>	<b>English Literature</b>	<b>English Literature</b>
<b>3</b>	<b>Education</b>	<b>Economics</b>
<b>4</b>	<b>Economics</b>	<b>Islamic Studies</b>
<b>5</b>	<b>Islamic Studies</b>	<b>Sociology</b>
<b>6</b>	<b>Sociology</b>	<b>Urdu</b>
<b>7</b>	<b>Urdu</b>	<b>Punjabi</b>

**Note:**

Select only **ONE OPTIONAL** subject from given option in **PART-II**.

Each subject carries 100 Marks.

No candidate shall be permitted to take as Optional subject which he /she has taken as Elective subject.