

## **Curriculum Overview**

### **Department of Pharmacology**

Semester- I			Semester-II		
COURSE NO	SUBJECT	CR HR	COURSE NO	SUBJECT	CR HR
PCL 801	Applied Research Methodology and Statistics in Pharmacy (PSC-I)	3	PCL 802	Cancer chemotherapy and Immunopharmacology	3
PCL 803	Ethics in Pharmaceutical Research (PSC-II)	3	PCL 804	Application of Computational Biology in Pharmacology	3
PCL 805	Pharmaceutical Biotechnology <i>(Elective)</i>	3	PCL 806	Pharmacogenetics and therapeutics of Neurological Disorders <i>(Elective)</i>	3
PCL 807	Medical genetics and gene therapy <i>(Elective)</i>	3	PCL 808	Pharmacogenetics and Therapeutics of Cardiovascular Disorders <i>(Elective)</i>	3
PCL 809	Teaching Assignment/ Lab Training	3	PCL 810	Teaching Assignment/ Lab Training	3
	<b>Total Cr. Hr to be Completed</b>	<b>12</b>		<b>Total Cr. Hr to be Completed</b>	<b>12</b>

<b>Total Credit Hrs of Course Work (Semester1+2)</b>	<b>A</b>	<b>12+12</b>
<b>TOTAL CREDIT HOURS (A +B)</b>		<b>24</b>
<b>Credit for Research work &amp; Submission of Thesis</b>	<b>B</b>	<b>06</b>
<b>Grand Total</b>	<b>A+B</b>	<b>24+6=30</b>