

## Lovely Professional University - Open and Distance Learning

<b>Bachelor of Computer Applications (BCA)</b>			
<b>Scheme 2010</b>			
Year	Term	Course Code	Course Name
<b>TERM I (Autumn)</b>			
1	1	CAPD103	Basic Computer Skills
1	1	CAPD100	Basic Programming Skills
1	1	ENGD104	Communications Skills - I
1	1	MTHD103	Basic Mathematics - I
1	1	CAPD213	Principles of O S
<b>TERM II (Spring)</b>			
1	2	CAPD203	Object Oriented Concepts
1	2	CAPD200	Managing Database
1	2	CAPD209	Graphic Tools
1	2	CAPD201	Networks
1	2	CAPD105	Lab. on Linux Tools
<b>TERM I (Autumn)</b>			
2	1	CAPD204	Fundamentals of Data Structures
2	1	CAPD214	Fundamentals of Web Programming
2	1	MGTD333	Basic Financial Management
2	1	CAPD303	Management Support Systems
2	1	CAPD102	Workshop on Computer H/w and N/w
<b>TERM II (Spring)</b>			
2	2	ENGD105	Communications Skills – II
2	2	CAPD302	Analysis & Design of Information Systems
2	2	CAPD407	Modern Programming Tools & Techniques – III
2	2	CAPD208	Introduction to Computer Organization & Architecture
2	2	MTHD104	Basic Mathematics – II
2	2	MGTD222	Managing Human Elements at Work
<b>TERM I (Autumn)</b>			
3	1	CAPD310	Modern Programming Tools & Techniques – I
3	1	CAPD210	Introduction to Microprocessor
3	1	MTHD202	Graph Theory and Probability
3	1	CAPD314	Principles of Software Engineering
3	1	CAPD317	Lab .on Computer Graphics
3	1	CAPD323	Multimedia Systems
<b>TERM II (Spring)</b>			
3	2	CAPD312	E-commerce and E-business
3	2	CAPD212	Computer Peripherals & Interfaces
3	2	CAPD315	Object Oriented Analysis and Design
3	2	CAPD412	Software Project Management
3	2	CAPD442	Minor Project CSE