

**FYUGP CURRICULAR FRAMEWORK FOR BACHELORS PROGRAMME WITH  
COMPUTER APPLICATIONS AS MINOR**

*(FOR STUDENTS WITH SUBJECTS OTHER THAN COMPUTER APPLICATIONS / INFORMATION TECHNOLOGY AS MAJOR)*

SEMESTER	COURSE CODE	TYPE OF COURSE	TITLE OF COURSE	CREDITS	
				THEORY	PRACTICAL / TUTORIAL
<b>I</b>	<b>CAP122N</b>	<b>CT-1</b>	<b>COMPUTER APPLICATIONS: COMPUTER FUNDAMENTALS</b>	<b>4</b>	<b>2</b>
<b>II</b>	<b>CAP222N</b>	<b>CT-1</b>	<b>COMPUTER APPLICATIONS: PROGRAMMING FUNDAMENTALS WITH 'C'</b>	<b>4</b>	<b>2</b>
<b>III</b>	<b>CAP322N</b>	<b>CT-1</b>	<b>COMPUTER APPLICATIONS: DATA COMMUNICATIONS AND COMPUTER NETWORKS</b>	<b>4</b>	<b>2</b>
<b>IV</b>	<b>CAP422N</b>	<b>CT-1</b>	<b>COMPUTER APPLICATIONS: DBMS</b>	<b>3</b>	<b>1</b>
<b>V</b>	<b>CAP522N</b>	<b>CT-1</b>	<b>COMPUTER APPLICATIONS: OPERATING SYSTEM</b>	<b>3</b>	<b>1</b>
<b>VI</b>	<b>CAP622N</b>	<b>CT-1</b>	<b>COMPUTER APPLICATIONS: PYTHON PROGRAMMING</b>	<b>3</b>	<b>1</b>
<b>VII</b>	<b>CAP722N</b>	<b>CT-1</b>	<b>COMPUTER APPLICATIONS: CYBER SECURITY</b>	<b>3</b>	<b>1</b>
<b>VIII</b>	<b>CAP822N</b>	<b>CT-1</b>	<b>COMPUTER APPLICATIONS: SOFTWARE ENGINEERING</b>	<b>3</b>	<b>1</b>

**HEAD OF THE DEPARTMENT / CONVENOR BOUGS**