



**BCA (Bachelor of Computer Applications)**

**PROGRAMME SPECIFIC OBJECTIVE:**

The objective of the BCA programme is to prepare students for a career in software design, development and testing as well as IT support by training them in the core and emerging areas of computer applications.

**BCA (Bachelor of Computer Applications)**  
**Course Structure**  
*(effective from June 2023)*

**BCA Course Structure for Semester–VI**

<b>SEMESTER–VI</b>					
<b>Paper code &amp; Title</b>	<b>T/P</b>	<b>Credits</b>	<b>External marks</b>	<b>Internal marks</b>	<b>Total marks</b>
<b>CORE COURSES</b>					
<b>US06CBCA51 : Web Programming using PHP</b>	<b>T</b>	<b>4</b>	<b>70</b>	<b>30</b>	<b>100</b>
<b>US06CBCA52 : Python Programming</b>	<b>T</b>	<b>4</b>	<b>70</b>	<b>30</b>	<b>100</b>
<b>US06CBCA53 : Computer Networks</b>	<b>T</b>	<b>4</b>	<b>70</b>	<b>30</b>	<b>100</b>
<b>US06CBCA54 : Practicals</b>	<b>P</b>	<b>6</b>	<b>100</b>	<b>50</b>	<b>150</b>
<b>US06CBCA55 : Project-II</b>	<b>P</b>	<b>2</b>	<b>35</b>	<b>15</b>	<b>50</b>
<b>DISCIPLINE SPECIFIC COURSES (ANY ONE)</b>					
<b>US06DBCA56 : Current Trends In IT</b>	<b>T</b>	<b>4</b>	<b>70</b>	<b>30</b>	<b>100</b>
<b>US06DBCA57 : Mobile Application Development</b>					
<b>TOTAL CREDITS</b>		<b>24</b>	<b>410</b>	<b>190</b>	<b>600</b>