

**II PU Computer Science BluePrint-2022**

**Total Questions – 49**

<b>UNIT</b>	<b>DESCRIPTION</b>	<b>VSA (1 Mark)</b>	<b>SA (2 Marks)</b>	<b>LA (3 Marks)</b>	<b>E (5 Marks)</b>	<b>Total Marks</b>
<b>Chapter 1 5 Hrs</b>	Typical configuration of Computer system	<b>1</b>	<b>1</b>	<b>1</b>	-----	<b>06</b>
<b>Chapter 2 10 Hrs</b>	Boolean algebra	<b>2</b>	<b>1</b>	-	<b>1</b>	<b>09</b>
<b>Chapter 3 5 Hrs</b>	Logic Gates	<b>1</b>	<b>1</b>	<b>1</b>	-----	<b>06</b>
<b>Chapter 4 15 Hrs</b>	Data structures	<b>1</b>		<b>1</b>	<b>2</b>	<b>19</b>
<b>Chapter 5 3 Hrs</b>	<b>Review of C++ covered in First PUC</b>	-----	-----	-----	-----	---
<b>Chapter 6 4 Hrs</b>	OOP concepts	<b>1</b>		----	<b>1</b>	<b>06</b>
<b>Chapter 7 6 Hrs</b>	Classes and objects	<b>2</b>	-----	-----	<b>1</b>	<b>07</b>
<b>Chapter 8 3 Hrs</b>	Function Overloading	-----	<b>1</b>	-----	<b>1</b>	<b>07</b>
<b>Chapter 9 8 Hrs</b>	Constructors and Destructors	<b>1</b>	<b>1</b>	----	<b>1</b>	<b>08</b>
<b>Chapter 10 8 Hrs</b>	Inheritance	-----	-----	<b>1</b>	<b>1</b>	<b>08</b>
<b>Chapter 11 7 Hrs</b>	Pointers	<b>1</b>	<b>1</b>	<b>1</b>	-----	<b>06</b>
<b>Chapter 12 6 Hrs</b>	Data File handling	-----	<b>1</b>	<b>1</b>	-----	<b>05</b>
<b>Chapter 13 8 Hrs</b>	Database concepts	<b>2</b>	<b>1</b>		<b>2</b>	<b>14</b>
<b>Chapter 14 12 Hrs</b>	SQL commands	-----	-----	<b>1</b>	<b>2</b>	<b>13</b>
<b>Chapter 15 10 Hrs</b>	Networking Concepts	<b>1</b>	-----	<b>1</b>	<b>1</b>	<b>09</b>
<b>Chapter 16 5 Hrs</b>	Internet and Open source concepts	<b>1</b>	<b>1</b>	<b>1</b>	-----	<b>06</b>
<b>Chapter 17 5 Hrs</b>	Web Designing	<b>1</b>	<b>1</b>	<b>1</b>	-----	<b>06</b>
	<b>Total Marks</b>	<b>15</b>	<b>20</b>	<b>30</b>	<b>75</b>	<b>135</b>
	<b>Total No of Questions to be answered</b>	<b>10/15</b>	<b>5/10</b>	<b>5/10</b>	<b>7/14</b>	<b>70/135</b>