

### B.Sc. COMPUTER SCIENCE

2000-01	2005-06	2008-09	To be written
Programming in C <b>SFA</b>	Programming in C <b>CCSCS1</b>	---	<b>CCSCS1</b>
Mathematics-I (Numerical Methods & Operations Research) <b>SYS1</b>	---	---	<b>SYS1</b>
Fundamentals of Data Structures & Algorithms <b>SFB</b>	Fundamentals of Data Structures and Algorithms <b>CCSCS2</b>	---	<b>CCSCS2</b>
Mathematics-II (Integral Calculus and Differential Equations) <b>SYS2</b>	---	---	<b>SYS2</b>
Mathematics-III (Probability and Statistics) <b>SYS3</b>	---	---	<b>SYS3</b>
Programming in Cobol <b>SFC</b>	Programming in Cobol <b>CCSCS3</b>	---	<b>CCSCS3</b>
Applied Physics-I <b>SYB1</b>	Applied Physics-I <b>ACSY19A</b>	Applied Physics – I <b>RACSY19A</b>	<b>RACSY19A</b>
Applied Physics-III <b>SYB3</b>	Applied Physics-III <b>ACSY19C</b>	Applied Physics – III <b>RACSY19C</b>	<b>RACSY19C</b>
Oops Programming with C++ <b>SFD</b>	Oops Programming Using C++ <b>CCSCS4</b>	Programming in C++ <b>RCCSCS2</b>	<b>RCCSCS2</b>
Computer Organisation & Architecture <b>SFE</b>	Computer Architecture <b>CCSCS5</b>	---	<b>CCSCS5</b>
Data Base Systems <b>SFF</b>	Database Systems <b>CCSCS6</b>	Data Base Systems <b>RCCSCS6</b>	<b>RCCSCS6</b>
Computer Networks <b>SFG</b>	Data Communications and Networks <b>CCSCS9</b>	---	<b>CCSCS9</b>
Programming in Java <b>SFH</b>	Programming in Java <b>ECSCSA</b>	Java Programming <b>RCCSCS3</b>	<b>RCCSCS3</b>
Microprocessor & its Applications <b>SFI</b>	Microprocessor & its Applications <b>CCSCS7</b>	Microprocessor & its Applications <b>RCCSCS7</b>	<b>RCCSCS7</b>

Operating System <b>SFJ</b>	Operating Systems <b>CCSCS8</b>	Operating Systems <b>RCCSCS8</b>	<b>RCCSCS8</b>
e-Commerce and its Applications <b>SFJ1:1</b>	---	e-Commerce <b>MBECS3:1</b>	<b>MBECS3:1</b>
Computer Graphics <b>SFJ1:2</b>	Computer Graphics <b>CCSCS10</b>	Computer Graphics <b>MBECS2:1</b>	<b>MBECS2:1</b>
Visual Programming <b>SFJ1:3</b>	---	Visual Programming <b>RCCSCS4</b>	<b>RCCSCS4</b>
---	Computer Architecture <b>CCSCS5/06</b>	---	<b>CCSCS5/06</b>
---	Software Engineering <b>ECSCSB</b>	Software Engineering <b>MBECS1:1</b>	<b>MBECS1:1</b>
---	Recent Trends in Enterprise Information Technology <b>ECSCSC</b>	---	<b>ECSCSC</b>
---	Internet Programming <b>ECSCSD</b>	---	<b>ECSCSD</b>
---	---	C and Data Structures <b>RCCSCS1</b>	<b>RCCSCS1</b>
---	---	Digital Computer Fundamentals <b>RCCSCS5</b>	<b>RCCSCS5</b>
---	---	System Analysis and Design <b>MBECS1:2</b>	<b>MBECS1:2</b>
---	---	Software Project Management <b>MBECS1:3</b>	<b>MBECS1:3</b>
---	---	Computer Net Works <b>RCCSCS9</b>	<b>RCCSCS9</b>
---	---	DOT Net <b>MBECS2:2</b>	<b>MBECS2:2</b>
---	---	Internet Concepts <b>MBECS2:3</b>	<b>MBECS2:3</b>
---	---	Linux Administration <b>MBECS3:2</b>	<b>MBECS3:2</b>
---	---	PHP and Scripting Languages <b>MBECS3:4</b>	<b>MBECS3:4</b>