

BCA SEM-1- PHASE - 1 – SYLLABUS

SUBJECT	SYLLABUS
MATHS	<ol style="list-style-type: none">1. Types of sets definitions2. Roster Form and Set Builder Form3. Union, Intersection and Difference of set4. Venn diagrams5. Cartesian Products
C	<ol style="list-style-type: none">1. Introduction to Computer Programming2. Introduction to C3. C Character Set4. Tokens (Identifiers, Keywords, Constants, Strings, Operators)5. Data Types6. Variables7. Algorithms and Flow Charts8. Dry-run
CF	<ol style="list-style-type: none">1. Number system2. Characteristics of Computer3. Classification of Computer4. Generations of Computers5. Simple Model of Computer6. Types of Memory
HTML	Theory: <ol style="list-style-type: none">1. Introduction HTML2. Introduction tags3. Text formatting tags Practical: <ol style="list-style-type: none">1. Text formatting tags