Computer Science Block syllabus for 1st term Exam

Class IV

1. Following Modules are included from ESkills book:

**Module 1: Creating a document**
- Task 1: Advance formatting
- Task 2: Search and replace
- Task 3: Working with tables
- Task 4: Document views

**Module 2: Producing multimedia**
- Task 1: Use capture devices
- Task 2: Create and edit a sound clip
- Task 3: Find and use multimedia material
- Task 4: Create an animated story

**Module 3: Using communication tools**
- Task 1: Internet and the web
- Task 2: Communication tools
- Task 3: Sharing your moments
- Task 4: Be secure online

2. All worksheets given in resources.
3. Information given under headings “Be safe”, “Smart tips” and “History” from textbook.
4. Hands on activities given in textbook.
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Class V

1. Following Modules are included from ESkills book:

   **Module 1: Computer generations**
   - Task 1: The first computers
   - Task 2: Transistors and circuits
   - Task 3: The use of microprocessors
   - Task 4: Artificial intelligence

   **Module 2: Processing and storage**
   - Task 1: Basic computer operations
   - Task 2: Processing
   - Task 3: Main memory
   - Task 4: Secondary storage

   **Module 3: Designing a document**
   - Task 1: Presentation graphics
   - Task 2: Columns and tabs
   - Task 3: Headers and footers
   - Task 4: The final touch

2. All worksheets given in resources.
3. Information given under headings “Be safe”, “Smart tips” and “History” from textbook.
4. Hands on activities given in textbook.
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Class VI

1. Following Modules are included from ESkills book:

**Module 1: Learning the basics**
- Task 1: Computers and devices
- Task 2: The operating system
- Task 3: Hints and tips
- Task 4: Introduction to MS-DOS
- Task 5: More MS-DOS commands

**Module 2: Creating a document**
- Task 1: Formatting text
- Task 2: Advanced font formatting
- Task 3: Images and graphics
- Task 4: Working with tables
- Task 5: Check and print

**Module 3: Getting online**
- Task 1: Surfing the web
- Task 2: Use online resources
- Task 3: Send and receive email
- Task 4: Organizing email

2. All Worksheets given in resources.
3. All Evaluation sheets given in resources.
4. Information given under headings “Be safe”, “Smart tips” and “History” from textbook.
5. Hands on activities given in textbook.
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Class VII

1. Following Modules are included from ESkills book:

**Module 1: Collecting information**
- Task 1: Collecting information
- Task 2: Filter and sort
- Task 3: Keys and relationships
- Task 4: Contact management
- Task 5: Lab data collection

**Module 2: Designing a document**
- Task 1: Tabs and columns
- Task 2: Headers an footers
- Task 3: HTML and PDF
- Task 4: Mail merge
- Task 5: Advanced topics

**Module 3: Programming the computer**
- Task 1: What is a program?
- Task 2: Variables
- Task 3: commands

2. All Worksheets given in resources.
3. All Evaluation sheets given in resources.
4. Information given under headings “Be safe”, “Smart tips” and “History” from textbook.
5. Hands on activities given in textbook.