Goals

- 1. To develop positive attitudes toward computer, and reinforce student's self-confidence through the efficient use of this technology.
- 2. To value the educational and economic role of the computer as well as its function in facilitating communication.
- 3. To interact with other cultures and civilizations through various programs and computer networks.
- 4. To develop creativity, logical thinking, problem solving, and analysis abilities through programming.
- 5. To recognize the uniqueness of the computer as a programmable machine this can perform specific tasks upon the user's orders.
- 6. To acquire basic computer concepts and their use in various cultural, industrial, and commercial domains.
- 7. To acquire information management skills: navigating through information, sending, receiving, storing, and retrieving it.
- 8. To acquire database management techniques.
- 9. To use the computer efficiently and to manipulate its peripherals for various purposes.
- 10. To acquire the basic computer skills needed in the labor market

Objectives

- 1. Acquainting the learner with the computer, its main components and functions.
- Developing keyboard and mouse skills as well as simple file management, electronic drawing, and typing.
- 3. Developing word processing concepts and skills to perform school and personal tasks, and to acquire useful skills for later professions.
- 4. Using spreadsheet techniques to organize data and perform arithmetic and statistical applications suitable for the students' level.
- 5. Searching for, retrieving, and demonstrating various types of information extracted from computer multimedia applications.

6. Practicing simple programming to experience the potential of the computer as a programmable machine that helps in developing problem-solving skills.

Content	
1. Computer Components	3. Paint Program: A. Tools
• Utility and types of computer.	Pencilfill with color
Basic computer Components.	text
A. Hardware: Parts of the computer	• eraser
a. Screen	• color picker
b. Mouse	• magnifier
c. keyboard	B. Brushes
d. Speakers	C. Shapes
e. Printer	
B. Software: Programs and Windows 10	4. Microsoft Word
a. Start a program	a. Font Features
b. Use the Start button	b. Paragraph Features
c. Toolbars, buttons, & working	c. Managing shapes
with a window	

2. Operating System	
• Operating system environment.	
- Programs	
- Desktop	
- Accessories	
• Windows handling.	
- Switching between windows.	
- Moving and sizing windows.	
• Files and folders.	
- Browsing files.	
- File manager.	