• FUNCTIONS

- manages computer resourses
- coordinate memory, processing,storage, printers and monitors
- monitor system performance
- schedule tasks
- provide security

EMBEDDED OS

- STAND ALONE OS
- NETWORK OS
 - MOBILE OS
 - embedded os
 - less complicated & specialized for wireless

1. Operating

system (OS)

- DESCKTOP OS
- commonly used by individuals
- Windows
- MAC OS
- UNIX
- LINUX

- Works with end users, application software, and computer hardware
- Handles the technical details





Provide user interface

- Graphical user interface (GUI)

RUNS APPLICATIONS

- multitasking
- foreground and background applications
- BOOTING
- FILES AND FOLDERS
- sharing file
- store folder

System Software

• UTILITIES SUITES

- combine several programs into one package
- less expensive
- popular suites
- bit defender
- norton utilities
- kaspersky

Programs to make computing easier

- Most essential utilities
- troubleshooting or diagnostic programs
- antivirus
- backup
- file compression

2. Utilities

WINDOWS

- file history
- create backup for your hard drive
- disk cleanup
 - identifies and eliminates non essential files
- disk defragmenter
 - -rearrange files and unused disk space