FORMATIVE

1. Multiple Choice Questions:

Tick [✓] the correct answer:

a. The software that looks after the controlling computer peripherals. ✓ *System Software*

    i) Application   ii) Operating System   iii) communication

b. An OS that are designed to allow computers to process and respond to input instantly.

    i) GUI   ✓ ii) Real Time   iii) Multiprocessing

c.   Latest version of Operating System by Microsoft
       i)   Windows Xp   ii)   Windows ME   iii)   Windows 8.1
d.   Software deals with transfer of data and instructions with other computers.
       i)   Communication   ii)   Multimedia   iii)   Database management
e.   An Application software
       I)   E-mail   ii)   Database   iii)   Windows Vista
f.   An application software used to organize and manage data.
       i)   Multimedia   ii)   Presentation   iii)   Database
g.   E-mail software is the type of
       i)   Communication software   ii)   Application software
       iii) System Software

2.   **Fill in the blanks:**

a.   Software creates a bridge between ....Computer hardware.... and ...Computer users...
b.   The software is the ..Information.. that the computer uses to get the job done.
c.   -..Windows 7.......... is the examples of GUI operating system.
d.   ..Shareware...... **is a** copyrighted software that is distributed at no cost for a trial period.
e.   ..Communication.... software deals with the transfer of data, instructions and commands with other computer.
f.   ..LINUX.... is similar to Unix in operation but it is free.
g.   ..Multiprocessing.... operating system allows a program to run on more than one central processing unit (CPU) at a time.
h.   ..Packaged.. software is copyrighted retail software that is available in retail stores or on the Web.
i.   ..Media players.... and ..real players.. are the examples of multimedia software.
j.   The presentations can be viewed as slides, sometimes called a presentation graphics
k.   ..Spread sheets...... are used to work with financial information.

3.   **State True or False:**

a.   Software is stored on a disk, card, tape or other storage devices. ----   (   )
b.   Windows 7 is an communication software. X   (   )
c.   Database is used to work with financial information. X   (   )
d.   Bundled software comes with a new computer system or device. ----   (   )
e.   MS-Word is a presentation Graphic software. X   (   )
f.   Shareware is a copyrighted software that is distributed free for trial period. (----)
g.   E-mail is the popular communication software. ----   (   )

Very Short Answer questions

Ans a → Program is a set of instructions to perform any particular task in computer.

Ans b → web application, packaged software.

Ans c → Software is stored on a disk, card, tape or other storage devices.

Ans d → The different types of operating system developed by Microsoft are :-
MS-DOS, Windows 3.1, Windows 95, Windows 98, Windows ME, Microsoft Windows XP, Windows VISTA, Windows 7, Windows 8

Ans e → (i) Word Processing Software
(ii) Spreadsheet Software

Ans f → Utility program is a type of system software and performs a specific task related to managing a computer, its devices and programs.

Long Answer Questions

~~Ans a → Software is a set of instructions.~~

~~Ans a → Software is information~~

Ans a → The Software is the information that the computer uses to get the job done.

Ans b → System software → System software performs the basic functions to start and operate the hardware components of the computer system. Application Software → Application software allows users to store information, create content and media, access information and communicate.

Ans c → operating system deals with the way of functioning the computer and its peripherals.

Qd → Name the different types of operating system.

Ans d → Multiuser operating system
Multiprocessing operating system
Multitasking operating system
Multithreading operating system.
Real-Time operating system.
GUI operating system.

Ans e → Communication software deals with transfer of data, instructions and command with other computers.
Different types of communication software are
(i) Email software
(ii) wireless software
(iii) Broadcast software
(iv) Internet communication software
(v) Instant communication software
(vi) Voicemail software
(vii) Messaging software
(viii) SMS communication software