



## Assess Yourself

A. Choose the correct option for each of the following:

1. \_\_\_\_\_ software helps to control the functioning of the computer

☐ Utility

☐ Application

☒ System

☐ None of these

2. \_\_\_\_\_ is an example of an operating system.

☐ Excel

☒ Linux

☐ Google Slides

☐ Word



3. iWork Numbers, Microsoft Excel, etc., belong to the \_\_\_\_\_ category of application software.

☐ Word processor

☐ Desktop Publishing

☒ Spreadsheet

☐ Presentation

4. \_\_\_\_\_ is a type of software used to prevent, scan, detect, and delete viruses from a computer.

☒ Antivirus

☐ Provirus

☐ Hackvirus

☐ Removevirus

**B. Fill in the Blanks using the given words.**

Multimedia    Language processor    rows and columns    Customized    System

1. System software acts as an interface between hardware and user applications.

2. Language processor is a system software that converts human-readable language into machine language and vice versa.

3. Multimedia software is used to work with animation and process audio-visual data.

4. Customized application software is used by specific organisations or individuals to perform a specific set of tasks.

5. Data in a spreadsheet is organized in rows and columns

**C. Read the following statements and write 'T' for True and 'F' for False.**

1. A computer cannot work without an operating system.

☒ T

2. Utility software is one of the application software.

☐ F

3. Customized application software can be used by anyone.

☐ F

4. Application software manages and coordinates the functioning of hardware and software of the computer.

☐ F





D. Answer the following questions.

1. What is software?

Software is a set of programs designed to perform a well-defined functions.

2. Name the two types of software.

System software

Application software

3. Why do we use utility software?

Utility software is a system software that performs basic maintenance tasks.

4. What is the difference between System software and Application software?

System software is a collection of programs designed to operate, control & extend the process-

ing capabilities of the computer itself. Application sw is a set of programs designed to perform a

5. What do you mean by Customized application software? Give examples.

Customized application software is used by specific organizations perform a specific set of tasks. eg. Employee attendance sw & inventory management sw



Game Activity

Fun-based Learning

Given below are the icons of some software. Identify them and write them under the category to which they belong.



System Software	Application Software
Android	Norton
Mac OS X	videos media player
	Spreadsheet