# UNEB UACE SUBSIDIARY ICT 2017 PAPER 1

Answer all questions

a) Name one tool used to remove dust from a computer.
 b) Give reasons why one would require the following in the computer laboratory;
 i) Uninterruptible Power Supply

ii.) LCD projector

a) Write the procedure for changing the name of an exitting file or folder.
 b) Explain the function of a device driver in a computer system.

3. Write the following in full as used in Information and Communication Technology;

a) OCTV b) ROM c) CAD d) CPU e) VDU

a) Identify one storage device that is resistant to virus attacks.
 b) Describe the folk wing terms as used in computers;

i) File

a) State four categories of the components of a computer system.
 b) Give the function of any one category you have stated in 5(a).

6. Indicate TRUE or FALSE against each statement in the table below

	STATEMENT	TRUE/ FALSE
a.)	Open source software is copyrighted and distributed without costs for trial period.	
b)	Product activation is used to ensure that software is not installed illegally.	
e)	Programming software interfaces user application and computer hardware.	- San C
d)	A file extension is a combination of characters used to identify a file	
e)	A clipboard holds copied data.	

a) Define the term hardware as used in Information and Communication Technology.
 b) Name two ports used to connect devices on a computer.
 c) Give one device that can be used to transfer a hardcopy document to a computer.

8. a) What is system software?

b) Outline any four functions of an operating system.

a) Distinguish between Reading and Writing in relation to storage medium.
 b) Mention one example for each of the types of storage devices given below:

i) Optical storage ii) Magnetic storage iii) Solid state

10. a) Name any two examples of documents created using desktop publishing application.
b) State any three desktop publishing features that can enhance the documents you named in 10 (a).

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**Sebastian Brünink** 

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# **Table of Contents Sample Questions On Uace Subsidiary Ict**

- 1. Understanding the eBook Sample Questions On Uace Subsidiary Ict
  - The Rise of Digital Reading Sample Questions On Uace Subsidiary Ict
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Sample Questions On Uace Subsidiary Ict
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Sample Questions On Uace Subsidiary Ict
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Sample Questions On Uace Subsidiary Ict
  - Personalized Recommendations
  - $\circ\,$  Sample Questions On Uace Subsidiary Ict User Reviews and Ratings
  - Sample Questions On Uace Subsidiary Ict and Bestseller Lists
- 5. Accessing Sample Questions On Uace Subsidiary Ict Free and Paid eBooks
  - Sample Questions On Uace Subsidiary Ict Public Domain eBooks
  - Sample Questions On Uace Subsidiary Ict eBook Subscription Services
  - Sample Questions On Uace Subsidiary Ict Budget-Friendly Options

- 6. Navigating Sample Questions On Uace Subsidiary Ict eBook Formats
  - o ePub, PDF, MOBI, and More
  - Sample Questions On Uace Subsidiary Ict Compatibility with Devices
  - Sample Questions On Uace Subsidiary Ict Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Sample Questions On Uace Subsidiary Ict
  - Highlighting and Note-Taking Sample Questions On Uace Subsidiary Ict
  - Interactive Elements Sample Questions On Uace Subsidiary Ict
- 8. Staying Engaged with Sample Questions On Uace Subsidiary Ict
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Sample Questions On Uace Subsidiary Ict
- 9. Balancing eBooks and Physical Books Sample Questions On Uace Subsidiary Ict
  - Benefits of a Digital Library
  - o Creating a Diverse Reading Collection Sample Questions On Uace Subsidiary Ict
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Sample Questions On Uace Subsidiary Ict
  - Setting Reading Goals Sample Questions On Uace Subsidiary Ict
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Sample Questions On Uace Subsidiary Ict
  - Fact-Checking eBook Content of Sample Questions On Uace Subsidiary Ict
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements

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