

REVISION 1

VOCABULARY

Complete the sentences with a suitable word beginning with a given letter

1. Are you free tomorrow? Would you like to try the **h**ydraulic _ _ _ _ **c**hair _ _ for virtual reality games in the game center with me?
2. After graduation, I hope to find a job in the field of **g**ame **d**evelopment _ _ _ _.
3. By allowing digital information to be distributed but not copied, **b**lockchain _ _ _ _ technology created the backbone of a new type of internet.
4. **E**lectronic _ _ _ _ **v**irtual _ _ _ **a**ssistant _ _ _ _ is used to perform tasks or services for an individual based on verbal commands.
5. The invention of computers has a huge **i**mpact _ _ on people's working efficiency.
6. A **h**umanoid _ _ _ robot is designed with its body shape for functional purposes, such as interacting with human tools and environments.
7. **A**dobe _ **R**ead**e**r _ _ is the most reliable, free global standard software to view, edit, sign, and annotate PDF documents.
8. **C**orel _ _ **D**raw _ _ has numerous tools you can use to create an effective and professional logo to suit your business needs.
9. **D**igital _ _ _ **a**ssistant _ _ _ _ is used to assist a user by answering questions and performing basic tasks.
10. Using free video **e**dit**o**rs _ _ _ is a convenient way to edit your videos because most of them are so easy to use.
11. **W**ord _ **p**ro**cessing _ _ _ _ **s**oftware _ _ _ provides users with tools for copying, deleting and various types of formatting the typed text.**
12. If you want to **k**ee**p** _ **t**rack _ _ **o**f your finances from any PC or smartphone, QuickBooks might be a perfect tool for that.
13. **P**age _ **l**ayout _ _ refers to the arrangement of text, images, frames, animations and other objects on a page.
14. **P**ersonal _ _ _ **w**eb**s**ite _ _ _ _ include blogs, vlogs, and photo diaries that people want to share with the world.
15. **H**yperlink _ _ _ _ are highlighted text or pictures buttons, image maps, etc , allowing users to click their way from page to page.
16. A **n**evigation _ _ _ _ **b**ar _ is a user interface element within a webpage that contains links to other sections of the website.

17. This website is very well designed, has clean Uniform _ _ _ Resource _ _ _ Locator _ _ _ address for profile pages and could work well with other social sites.
18. Cascading _ _ _ Style _ _ Sheets _ _ are used to define text styles, table sizes, and other aspects of Web pages that previously could only be defined in a page's HTML.
19. Database refers to a collection of electronic r _ _ _ _ _ that could be processed to produce useful information.
20. D atabase _ _ _ m anagement _ _ _ s oftware _ _ refers to the technology solution used to optimize and manage the storage and retrieval of data from databases.
21. Database may be provided by d atabase _ _ _ v entors _ _ _ where does the setup, install and maintains the database.
22. The DBMS system is also responsible for maintaining optimum performance of querying operations while ensuring the validity, security and c _ _ _ _ _ of data items.
23. A database management system receives instruction from a d atabase _ _ _ a _ _ _ _ _ and accordingly instructs the system to make the necessary changes.
24. The other issue is that no matter how accurate a person is at d _ _ _ e _ _ _ , at some stages they are likely to make a mistake.
25. By d _ _ _ c _ _ _ _ and keeping the size of the system to a minimum, you can save time in the long run when running queries.

GRAMMAR

1. As (A) portable computing devices get smart (B) and more capable (C), connectivity frustrations increase (D). b-smarter
2. We'll able to (A) send tiny scanning robots along (B) blood vessels to map (C) the brain from (D) the inside. a-be able to
3. With (A) the development of (B) electronic wallets and smart cards, coins and notes are (C) likely using (D) not frequently as in the past (D). d-to be used
4. By (A) the year 2040, there might been (B) intelligent robots, machines that will be able to (C) think creatively (D). b-be
5. In (A) fifty years' time, computers will be (B) much intelligenter (C) than today, and this will change (D) people's lives. c-more intelligent
6. We'll never have able to (A) program human emotions (B), moral responsibility (C) and the uniqueness of (D) individuals. a-be able to
7. Office Suit is (A) Microsoft free alternative to create (B) and editing (C) Word, Excel, PowerPoint and PDF file across mobile and (D) desktop devices. c-edit

8. If you want to plan (A), control, and deliver data effectively (B) in an organization (C), a data management system can manipulate (D). [d-be manipulated](#)
9. On (A) February 25th 2010, a contract awarded (B) to improve (C) accuracy and availability of GPS navigation signals (D) by the U.S. Air Force. [b-was awarded](#)
10. The (A) page layout application is (B) used to importing (C) text from word processing programs and pictures (D) from painting and drawing programs. [c-import](#)
11. Dreamweaver CC is a (A) popular useful software program which (B) is used for design (C) websites without knowing (D) any code. [c-designing](#)
12. If you want to capture (A) sounds in a (B) digital format and play them back (C), your PCs must be contain (D) a sound card. [d-contain](#)
13. I recommend (A) that you include (B) a site map for (C) your website because it helps visitors to navigating (D) your site easily. [d-navigate](#)
14. The website aims educating (A) people on (B) how they can help (C) the Earth and lessen (D) the environmental impact. [a-to educate](#)
15. Before create (A) and uploading a (B) website, it is important to take (C) the time to plan exactly what is needed (D) in the web site. [a-creating](#)
16. Indeed (A), bidirectional websites permit users access (B) NSSI content and interact (C) with other users about (D) NSSI. [b-to access](#)
17. Data is (A) often entered (B) as a code in a database. For example, in the datas (C) capture form, "Y" is (D) used for Yes and "N" for No. [c-data](#)
18. Computer databases were (A) used as a (B) way to store and manage (C) large amounts of informations (D) digitally. [d-information](#)
19. The purpose of (A) your website is draw (B) customers to your business and provide (C) them with information about what you do and offer (D). [b-to draw](#)
20. A (A) database are stored (B) as a file or a set of files (C) on magnetic disk or tape, optical disk, or some other secondary storage devices (D). [is stored](#)
21. Special websites known (A) as search engines allow users find (B) websites related to a particular topic by searching (C) a database of links to (D) other websites. [b-to find](#)
22. The information in these file (A) may be broken (B) down into records (C), each of which consists (D) of one or more fields. [a-files](#)
23. Records are (A) also organized into (B) tables that includes (C) information about relationships between its (D) various fields. [c-include](#)
24. The data you want to see are (A) usually spread across several tables (B), and queries allow (C) you to view (D) it in a single datasheet. [a-is](#)

25. The (A) database management system is (B) the software that interact (C) with end users, applications, and the database itself to capture (D) and analyze the data.

c-interacts