Gap-Filling Vocabulary Exercise: IT The field of Information Technology (IT) has rapidly evolved over the past few decades. Today, it plays a crucial role in nearly every industry, from healthcare to finance. (1) \_\_\_\_\_\_\_\_ of IT must stay current with the latest trends and technologies to maintain a (2) \_\_\_\_\_\_\_\_\_\_\_. One key aspect of IT is (3) \_\_\_\_\_\_\_\_, which involves creating and maintaining websites. Good web design is essential for user experience, ensuring that visitors find the site (4) \_\_\_\_\_\_\_\_ and easy to navigate. Another important area in IT is cybersecurity, which focuses on protecting systems from (5) \_\_\_\_\_\_\_\_. With the rise of (6) \_\_\_\_\_\_\_\_ attacks, companies must invest in robust security measures to safeguard their data. This includes using (7) \_\_\_\_\_\_\_\_ software to detect and prevent unauthorized access. Cloud computing is also transforming IT. It allows businesses to store and access data over the internet instead of on (8) \_\_\_\_\_\_\_\_\_\_\_\_\_\_, providing greater (9) \_\_\_\_\_\_\_\_ and scalability. As a result, many organizations are moving to the cloud to save costs and improve (10) \_\_\_\_\_\_\_\_\_\_. Finally, IT professionals need to understand (11) \_\_\_\_\_\_\_\_, which is the process of extracting useful information from large datasets. By using data analytics, companies can make (12) \_\_\_\_\_\_\_\_ decisions and optimize their operations.

Word Bank: antivirus, breaches, cyber, competitive edge ,data analytics, efficiency ,flexibility, informed, intuitive ,local servers, professionals ,web development