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Was the content of the article relevant to current AT practice? ☐ Yes ☐ No

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Other quizzes from Assistive Technology Journal articles may be found on the RESNA website (www.RESNA.org). The primary program learning objective is to keep abreast of current findings and practices in assistive technology, research and rehabilitation engineering.
Quiz 24.1b – Using AAC Technology to Access the World, 
Howard C. Shane, et al.

1. According to the article, in just ___________ decades, AAC technology has expanded significantly.
   A. three  
   B. four  
   C. five  
   D. two

2. The incident describing the introduction to written communication referred specifically to ____________.
   A. a manual typewriter  
   B. an IBM Selectric typewriter  
   C. a computer keyboard  
   D. an iPhone touch pad

3. True/False  One critical question posed in the article asks how can the new communications universe be accessible to everyone.

4. True/False  One barrier many people face is called the **demographic divide**, which is a term referring to the discrepancies that exist between individuals, households, businesses, and/or geographic areas, across socio-economic levels, that restrict access to information and communications technologies (ICT’s) and the Internet.

5. The AAC industry has always found the ______________ interface issues challenging because mainstream technology is ever-changing and proprietary, often lacking universal design features.
   A. human-machine  
   B. machine-machine  
   C. human-human

6. True/False  An example cited was one man’s ability to use his nose to control the iPhone to send text messages, check his email, make calls on SKYPE, and engage others on social media sites.

7. True/False  One disadvantage mentioned on behalf of persons with communication disabilities is that this group of CCN lacks strong and identifiable lobbies.

8. ______________ is still a problem even today, depending on a person’s location and his or her ability to pay for wireless connections as they are moving about.
   A. Accessibility  
   B. Connectivity  
   C. Convertibility
9. True/False Facebook is not considered a cloud application.

10. The concept of Assistance on Demand involves the use of a ___________________________.
    A. communication assistant
    B. comprehension assistant
    C. cognitive adjutant

11. True/False A technique known as “try again” could combine computer and human assistance on demand.

12. Near Field Communication (NFC) can purportedly be used for many things – but the most prevalent would probably be its use as a ___________________.
    A. procurement mechanism
    B. payment mechanism
    C. protection mechanism