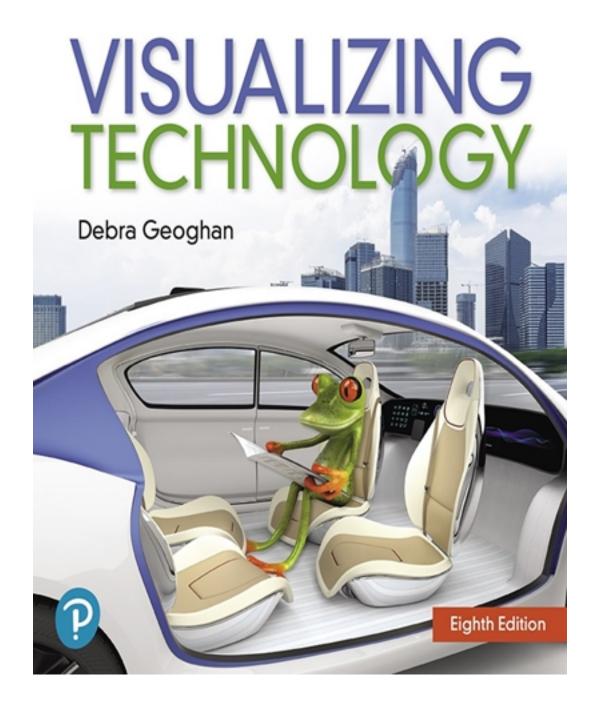
Test Bank for Visualizing Technology 8th Edition by Geoghan

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Test Bank

Visualizing Technology Complete, 8e (Geoghan) Chapter 2 Application Software

1) The intersection of a row and a column in a spreadsheet is called a
A) text
B) cell
C) record
D) field
Answer: B
Diff: 1
Objective: 2.1 Identify Types and Uses of Business Productivity Software
2) In addition to performing calculations, organize data that can be sorted and filtered,
making the data functional for lists and schedules.
A) pie charts
B) graphics
C) spreadsheets
D) documents
Answer: C
Diff: 2
Objective: 2.1 Identify Types and Uses of Business Productivity Software
3) In a database, related records are organized into one or more
A) macros
B) fields
C) tables
D) queries
Answer: C
Diff: 3
Objective: 2.1 Identify Types and Uses of Business Productivity Software
4) A(n) is a single piece of information in a record in a database.
A) object
B) table
C) field
D) cell
Answer: C
Diff: 2
Objective: 2.1 Identify Types and Uses of Business Productivity Software

5) A(n) contains information about a single entry in a database.
A) object
B) record
C) field
D) cell
Answer: B
Diff: 2
Objective: 2.1 Identify Types and Uses of Business Productivity Software
6) The most common way to enter data into a database, is to use a(n)
A) object
B) form
C) query
D) report
Answer: B
Diff: 2
Objective: 2.1 Identify Types and Uses of Business Productivity Software
7) A enables you to manage your email, calendar, contacts, and tasks—all in one
application.
A) spreadsheet
B) document management system
C) personal information manager
D) database
Answer: C
Diff: 2
Objective: 2.1 Identify Types and Uses of Business Productivity Software
8) A(n) allows someone to use software for a monthly or yearly fee.
A) retail license
B) proprietary software license
C) subscription
D) open source software license
Answer: C Diff: 2
Objective: 2.4 Compare Various Ways of Obtaining Software
9) A(n), also known as a hotfix, addresses individual software problems as they are
discovered.
A) patch
B) service pack
C) update
D) upgrade
Answer: A Diff: 2
Objective: 2.6 Install, Uninstall, and Update Software
Objective. 2.0 Instan, Ohnistan, and Opdate Sultware

10) A helps you to complete projects, keep within your budget, stay on schedule, an
work with others.
A) personal information manager
B) document management system
C) word processor
D) project management software
Answer: D
Diff: 1
Objective: 2.1 Identify Types and Uses of Business Productivity Software
11) contains the tasks and dates for a project and shows the schedule and progress of
the project in a graphic.
A) WordArt
B) A Gantt chart
C) SmartArt
D) A flowchart
Answer: B
Diff: 2
Objective: 2.1 Identify Types and Uses of Business Productivity Software
12) Which of the following applications is <i>not</i> part of an office application suite?
A) Spreadsheet
B) Financial
C) Database
D) Presentation
Answer: B
Diff: 3
Objective: 2.1 Identify Types and Uses of Business Productivity Software
13) software can be copied, modified, and redistributed without paying a fee.
A) Shareware
B) Open source
C) Trialware
D) Retail
Answer: B
Diff: 2
Objective: 2.2 Identify Types and Uses of Personal Software
14) Which of the following is <i>not</i> part of Microsoft Office Online web apps?
A) OneNote
B) Excel
C) Access
D) PowerPoint
Answer: C
Diff: 3
Objective: 2.2 Identify Types and Uses of Personal Software

15) Making money through in-app purchases is common in software.
A) freemium
B) shareware
C) subscription
D) donationware
Answer: A
Diff: 2
Objective: 2.4 Compare Various Ways of Obtaining Software
16) Which is <i>not</i> a modern source of installing software?
A) Web
B) CD/DVD
C) Flash drive
D) Floppy drive
Answer: D
Diff: 2
Objective: 2.6 Install, Uninstall, and Update Software
J , , , , , , , , , , , , , , , , , , ,
17) When you purchase software in a box, reading the is important to know if the
software will function properly.
A) system requirements
B) shareware requirements
C) EULA
D) SaaS
Answer: A
Diff: 1
Objective: 2.3 Assess a Computer System for Software Compatibility
18) A computer can be a flexible and powerful tool by using what type of software?
A) Operating system
B) Application
C) Utility
D) Server
Answer: B
Diff: 2
Objective: 2.1 Identify Types and Uses of Business Productivity Software
Objective. 2.1 Identity Types and Obes of Business Froductivity Bottware
19) Sophia heard about some media software with a free trial download. She thought it would be
a good idea to try it before buying. She is using which type of proprietary software?
A) Donationware
B) Freeware
C) Openware
D) Shareware
Answer: D
Diff: 2
Objective: 2.4 Compare Various Ways of Obtaining Software

20) An end user license agreement represents which of the following? A) Agreement between the user and the store where the software was purchased B) System requirements needed for downloading the software C) Agreement between the user and the software publisher D) Hardware specifications for the computer Answer: C Diff: 2 Objective: 2.4 Compare Various Ways of Obtaining Software
21) can be used at no cost for an unlimited period of time.
A) Shareware
B) Freeware
C) Donationware
D) Open source software Answer: B
Diff: 2
Objective: 2.4 Compare Various Ways of Obtaining Software
22) is a form of freeware, where the developers accept contributions for themselves o
for nonprofit organizations.
A) Donationware
B) Retail software
C) Malware
D) Open source software Answer: A
Diff: 2
Objective: 2.4 Compare Various Ways of Obtaining Software
23) The term "cloud" in cloud computing refers to
A) extra storage files located on the computer
B) free financial software
C) websites for creating documents
D) the Internet
Answer: D
Diff: 1 Objective: 2.5 Discuss the Importance of Cloud Computing
Objective. 2.3 Discuss the importance of Cloud Computing
24) Which of the following is <i>not</i> a cloud service provider?
A) Salesforce
B) Amazon
C) Google
D) Intel
Answer: D Diff: 3
Objective: 2.5 Discuss the Importance of Cloud Computing
objective. 2.3 Discuss the importance of Cloud Computing

25) What is <i>not</i> true about analytics?
A) It detects patterns in data.
B) It can help a business make decisions.
C) It comes standard in Project Management software.
D) It can raise profits.
Answer: C
Diff: 3
Objective: 2.1 Identify Types and Uses of Business Productivity Software
26) involves the delivery of applications — web apps — over the Internet.
A) Software-as-a-Service (SaaS)
B) Programming-as-a-Service (PaaS)
C) Business-as-a-Service (BaaS)
D) Information-as-a-Service (IaaS)
Answer: A
Diff: 3
Objective: 2.5 Discuss the Importance of Cloud Computing
27) provides a programming environment to develop, test, and deploy custom web
applications.
A) Software-as-a-Service (SaaS)
B) Platform-as-a-Service (PaaS)
C) Business-as-a-Service (BaaS)
D) Information-as-a-Service (IaaS)
Answer: B
Diff: 3
Objective: 2.5 Discuss the Importance of Cloud Computing
28) Which of the following is an example of a personal Software-as-a-Service (SaaS)?
A) Intuit Quicken
B) Amazon
C) Google Drive
D) eBay
Answer: C
Diff: 3
Objective: 2.5 Discuss the Importance of Cloud Computing
29) A(n) is a larger, planned update that addresses multiple problems or adds multiple
features.
A) service pack
B) patch
C) upgrade
D) hotfix
Answer: A
Diff: 2
Objective: 2.6 Install, Uninstall, and Update Software

30) Web apps which will run on any device with a supported browser and Internet access are
called platform
A) neutral
B) dependent
C) specific
D) apps
Answer: A
Diff: 2
Objective: 2.4 Compare Various Ways of Obtaining Software
31) Which software application is best for creating and formatting text documents?
A) Word processor
B) Spreadsheet
C) Database
D) Presentation
Answer: A
Diff: 1
Objective: 2.1 Identify Types and Uses of Business Productivity Software
32) What is <i>not</i> true about Customer Relations Management systems?
A) It helps you complete projects.
B) It can be cloud-based or locally hosted.
C) It maintains customer information and connections.
D) It can be used to gain information about marketing, sales, and customer service.
Answer: A
Diff: 2
Objective: 2.1 Identify Types and Uses of Business Productivity Software
33) What is the best application for organizing and using a lot of information?
A) Database
B) Spreadsheet
C) Word processor
D) Presentation
Answer: A
Diff: 1
Objective: 2.1 Identify Types and Uses of Business Productivity Software
34) What is <i>not</i> a part of Project management software?
A) A database of customer contacts
B) A timeline
C) T 1 ' 1'''

C) Team-planning capability D) Portfolio manager

Answer: A Diff: 2

Objective: 2.1 Identify Types and Uses of Business Productivity Software

35) A database is a collection of information organized in a useful way.

Answer: TRUE

Diff: 1

Objective: 2.1 Identify Types and Uses of Business Productivity Software

36) PowerPoint is an example of presentation software.

Answer: TRUE

Diff: 2

Objective: 2.1 Identify Types and Uses of Business Productivity Software

37) In a database, a report is used to easily enter data.

Answer: FALSE

Diff: 1

Objective: 2.1 Identify Types and Uses of Business Productivity Software

38) Apache OpenOffice is a free, open source alternative office suite available in Windows,

Mac, and Linux versions.

Answer: TRUE

Diff: 2

Objective: 2.2 Identify Types and Uses of Personal Software

39) Microsoft SharePoint is an example of a document management system (DMS).

Answer: TRUE

Diff: 2

Objective: 2.1 Identify Types and Uses of Business Productivity Software

40) Microsoft Office Online web apps are full-featured versions of the Microsoft Office applications.

Answer: FALSE

Diff: 2

Objective: 2.2 Identify Types and Uses of Personal Software

41) System requirements only list hardware specifications for the computer.

Answer: FALSE

Diff: 2

Objective: 2.3 Assess a Computer System for Software Compatibility

42) Queries allow you to pull out records from a table that meet specific criteria.

Answer: TRUE

Diff: 2

Objective: 2.1 Identify Types and Uses of Business Productivity Software

43) The use of queries adds flexibility to database programs.

Answer: TRUE

Diff: 1

Objective: 2.1 Identify Types and Uses of Business Productivity Software

44) Jane purchased some financial software at the local office store. She brought it home and installed it on her computer. She actually owns the software program now because she purchased it from a local merchant.

Answer: FALSE

Diff: 2

Objective: 2.4 Compare Various Ways of Obtaining Software

45) Apache OpenOffice is offered for only a small fee based on the number of computers on which you want to install it.

Answer: FALSE

Diff: 3

Objective: 2.2 Identify Types and Uses of Personal Software

46) Shareware is also referred to as trialware.

Answer: TRUE

Diff: 2

Objective: 2.4 Compare Various Ways of Obtaining Software

47) Proprietary software licensing restricts the user from distributing or duplicating the software.

Answer: TRUE

Diff: 2

Objective: 2.4 Compare Various Ways of Obtaining Software

48) Freeware can be used at no cost for an unlimited period of time.

Answer: TRUE

Diff: 1

Objective: 2.4 Compare Various Ways of Obtaining Software

49) Cloud computing moves storage off your desktop and business hardware and puts it on the

Internet.

Answer: TRUE

Diff: 1

Objective: 2.5 Discuss the Importance of Cloud Computing

50) A benefit to cloud service providers is that they can operate from remote places.

Answer: TRUE

Diff: 1

Objective: 2.5 Discuss the Importance of Cloud Computing

51) Web mail is an example of SaaS.

Answer: TRUE

Diff: 2

Objective: 2.5 Discuss the Importance of Cloud Computing

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52) You can use File Explorer to begin installation of a new software program.

Answer: TRUE

Diff: 1

Objective: 2.6 Install, Uninstall, and Update Software

53) A bug is a flaw in programming of a software application.

Answer: TRUE

Diff: 1

Objective: 2.6 Install, Uninstall, and Update Software

54) A hotfix is never included in a service pack; they are only available as separate, stand-alone

fixes.

Answer: FALSE

Diff: 2

Objective: 2.6 Install, Uninstall, and Update Software

55) A desktop application has a built-in operating system.

Answer: FALSE

Diff: 2

Objective: 2.4 Compare Various Ways of Obtaining Software

56) Customers pay a fee to use retail software.

Answer: TRUE

Diff: 1

Objective: 2.1 Identify Types and Uses of Business Productivity Software

57) In database applications, reports are created to display selected information.

Answer: TRUE

Diff: 1

Objective: 2.1 Identify Types and Uses of Business Productivity Software

58) Application software is what makes a computer a flexible and powerful tool.

Answer: TRUE

Diff: 2

Objective: 2.1 Identify Types and Uses of Business Productivity Software

59) A hotfix and a patch are two different ways to update software.

Answer: FALSE

Diff: 2

Objective: 2.6 Install, Uninstall, and Update Software

60) Updates and new versions are free with subscription-based software.

Answer: TRUE

Diff: 2

Objective: 2.4 Compare Various Ways of Obtaining Software

61) Databases contain one or more tables. Answer: TRUE Diff: 1
Objective: 2.1 Identify Types and Uses of Business Productivity Software
62) A(n) is an application used to create, edit, and format text documents. Answer: word processor Diff: 1
Objective: 2.1 Identify Types and Uses of Business Productivity Software
63) A(n) is a software application that creates electronic worksheets organized into rows and columns. Answer: spreadsheet Diff: 1
Objective: 2.1 Identify Types and Uses of Business Productivity Software
64) In a database, a person's email address is an example of a(n) Answer: field Diff: 2
Objective: 2.1 Identify Types and Uses of Business Productivity Software
65) In a database, the combination of the name, address, email, and phone for one person is are example of a(n) Answer: record Diff: 2
Objective: 2.1 Identify Types and Uses of Business Productivity Software
66) You would use a(n) to manage your email, calendar, contacts, and tasks—all in one place.
Answer: PIM, personal information manager Diff: 2
Objective: 2.1 Identify Types and Uses of Business Productivity Software
67) A(n) enables a business to save, share, search, and audit electronic documents. Answer: DMS, document management system Diff: 2
Objective: 2.1 Identify Types and Uses of Business Productivity Software
68) You can copy, modify, and redistribute software without paying a fee. Answer: open source Diff: 2
Objective: 2.2 Identify Types and Uses of Personal Software

69) You would use software to organize and play music, videos, and podcasts on you
computer.
Answer: media management Diff: 2
Objective: 2.2 Identify Types and Uses of Personal Software
70) A Customer Management system is a system for maintaining customer
information and connections.
Answer: Relations
Diff: 2
Objective: 2.1 Identify Types and Uses of Business Productivity Software
71) A(n) is a self-contained program usually designed for a single purpose.
Answer: app
Diff: 2
Objective: 2.4 Compare Various Ways of Obtaining Software
72) EULA stands for
Answer: end-user license agreement, End User License Agreement
Diff: 2 Objective: 2.4 Compare Verieus Weys of Obtaining Softwere
Objective: 2.4 Compare Various Ways of Obtaining Software
73) Rajiv purchased some great gaming software and wants to make copies for all his friends. Rajiv is restricted from making copies of the software for his friends because it has a(n) software license.
Answer: proprietary
Diff: 2
Objective: 2.4 Compare Various Ways of Obtaining Software
74) Richard just purchased a new computer. During the initial setup, he noticed he was given Microsoft Office. Most likely, this is a free trial for Richard known as Answer: shareware, trialware Diff: 3
Objective: 2.4 Compare Various Ways of Obtaining Software
75) is a form of freeware, where the developers accept contributions for themselves of for nonprofit organizations.
Answer: Donationware
Diff: 2 Objective: 2.4 Compare Various Ways of Obtaining Software
76) is a type of software that can be used at no cost for an unlimited period of time. Answer: Freeware
Diff: 2 Objective: 2.4 Compare Various Ways of Obtaining Software
Objective. 2. I Compare various viays of Obtaining Bultware

77) software requires the user to pay a fee for it. Answer: Retail Diff: 2
Objective: 2.4 Compare Various Ways of Obtaining Software
78) Amazon and Google deliver cloud services to users and are known as providers. Answer: cloud service, cloud service providers, or CSPs Diff: 2
Objective: 2.5 Discuss the Importance of Cloud Computing
79)as-a-Service provides users with a system server offsite, instead of maintaining and purchasing one at the place of business. Answer: Infrastructure
Diff: 2 Objective: 2.5 Discuss the Importance of Cloud Computing
80) Jacob checks his email using web mail. Jacob is using the cloud as a(n)as-a-Service. Answer: Software
Diff: 2 Objective: 2.5 Discuss the Importance of Cloud Computing
-as-a-Service provides a programming environment in which custom web applications can be developed, tested, and deployed. Answer: Platform Diff: 3
Objective: 2.5 Discuss the Importance of Cloud Computing
82) Instead of purchasing and maintaining its own cloud-based servers, a company could use a(n)as-a-Service provider. Answer: Infrastructure
Diff: 3 Objective: 2.5 Discuss the Importance of Cloud Computing
83) A(n) or patch addresses individual problems with software as they are discovered Answer: hotfix Diff: 2
Objective: 2.6 Install, Uninstall, and Update Software
84) A(n) is a flaw in programming. Answer: bug Diff: 2
Objective: 2.6 Install, Uninstall, and Update Software

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85) A(n) is a large, planned update that addresses multiple problems or adds multiple
features. Answer: service pack
Diff: 2
Objective: 2.6 Install, Uninstall, and Update Software
86) Businesses use to help make decisions to improve customer service. Answer: analytics Diff: 2
Objective: 2.1 Identify Types and Uses of Business Productivity Software
87) In a spreadsheet, the intersection of a row and column is called a(n) Answer: cell Diff: 2
Objective: 2.1 Identify Types and Uses of Business Productivity Software
88) The cloud refers to the Answer: Internet; internet Diff: 2
Objective: 2.5 Discuss the Importance of Cloud Computing
89) A(n) application is installed on a PC and requires an operating system. Answer: desktop Diff: 1
Objective: 2.1 Identify Types and Uses of Business Productivity Software
90) Earning money through in-app purchases is known as Answer: freemium Diff: 1
Objective: 2.4 Compare Various Ways of Obtaining Software
91) Applications that run in browsers are known as platform Answer: neutral Diff: 2
Objective: 2.4 Compare Various Ways of Obtaining Software
92) The most commonly used application software in business is an office application Answer: suite Diff: 2
Objective: 2.1 Identify Types and Uses of Business Productivity Software

- 93) Match each of the following applications to its purpose:
- I. office application suite
- II. word processor
- III. database
- IV. spreadsheet
- V. personal information manager
- A. includes several applications that are designed to work together
- B. handles email, calendar, contacts, and tasks—all in one place
- C. application used to create, edit, and format text documents
- D. collects information that is organized in a useful way
- E. can be used for budgeting, grade books, and inventory

Answer: A, C, D, E, B

Diff: 3

Objective: 2.1 Identify Types and Uses of Business Productivity Software

- 94) Match each of the following terms to its meaning:
- I. cell
- II. field
- III. report
- IV. query
- V. table
- A. single piece of information in a record
- B. pulls out records that meet specific criteria
- C. organization of records
- D. generated to display selected information
- E. intersection of a row and column

Answer: E, A, D, B, C

Diff: 2

Objective: 2.1 Identify Types and Uses of Business Productivity Software

- 95) Match each of the following terms to its meaning:
- I. bug
- II. hotfix
- III. service pack
- IV. cloud
- V. open source
- A. programming flaw
- B. addresses individual problems as they are discovered
- C. code is that is published and made available to the public
- D. planned update that addresses multiple problems
- E. refers to the Internet

Answer: A, B, D, E, C

Diff: 3

Objective: Multiple objectives in the chapter

- 96) Match each of the following terms to its example:
- I. database management
- II. media management
- III. photo editing software
- IV. cloud service provider
- V. presentation software
- A. Keynote
- B. Access
- C. iTunes
- D. Google Photos
- E. Google

Answer: B, C, D, E, A

Diff: 3

Objective: Multiple objectives in the chapter

- 97) Match each of the following terms to its meaning:
- I. proprietary software
- II. open source software
- III. donationware
- IV. shareware
- V. retail software
- A. software offered in trial form or for a limited period
- B. end user has the right to modify and redistribute the software
- C. software for which developers accept contributions for themselves or nonprofit organizations
- D. user pays a fee to use the software
- E. ownership remains with the software publisher

Answer: E, B, C, A, D

Diff: 2

Objective: 2.4 Compare Various Ways of Obtaining Software