

# INFORMATION TECHNOLOGY







Scan to review worksheet

Expemo code: 12PC-P1EB-76UB

# 1

### Hardware and software

Study the following words and put them into the correct categories below.

a cable	a CMS	a driver	an email client
an operating system	a router	a server	a spreadsheet
a text editor	a touch pad	a USB port	a VoIP application
Hardware:			
Software:			

- 1. What hardware do you have in your office? Which hardware does your computer have?
- 2. Which software is installed on your computer? Which software do you use on a regular basis?

# 2 Web hosting

Read the sentences and match the underlined words to their definitions:

- 1. Our website is becoming very popular. I think we need to move it to a dedicated server.
- 2. We have a small website. I think a shared server is good enough for our purposes.
- 3. Our plan has no bandwidth limitations. You can download and upload as much data as you like.
- 4. The hosting company offers 99% uptime.
- 5. The hosting plan offers free daily backups.
- 6. I think we need to change hosting our company. There's been too much <u>downtime</u> lately.



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- a. a computer used for hosting multiple websites
- b. a single computer exclusively reserved for hosting a website
- c. copies of data in case the original is lost or damaged
- d. data transfer capacity
- e. the time during which a server is in operation
- f. the time during which a server is not in operation

What type of hosting plan does your company use? What's the service like?



## Web design

James is a junior website designer. His boss wants him to make a few changes to the company website. Complete his boss' questions below.

		font	live	play	pop-ups
scr	olling	showing up	stand out	user-friendly	
1.	Can you make the	e headers	a bit more? I car	n't see them very clearly.	
2.	Make sure that ye	ou check the site on d	lifferent browsers befo	ore we finally go	·
3.	This page is not v	very	. I don't understand w	hat to do.	
4.	Try to	with the colou	rs a little more. At the	moment, they're a bit in	consistent.
5.	I don't like this $\_$	Can	you use Arial instead?		
6.	Instead of creatin multiple pages?	ng a long page that rec	uires extensive	, can you bre	ak it up into
7.	Can you get rid o	of the	$_{\scriptscriptstyle -}$ ? People find them v	ery annoying.	
8.	The images are n	ot	Can you fix that?		
9.	The content on tl	he page is a bit	Can you i	nclude some white space	es?

#### Answer any the questions below.

- 1. What kind of website would you consider to be user-friendly?
- 2. What website features do you find annoying?
- 3. What are some of your favourite websites? Why?
- 4. Have you ever designed a website? Was it easy?
- 5. How has web design changed in recent years?





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## **Describing technology**

Study the following adjectives and put them into the correct categories below.

	ggy imless	clunky sophisticated	efficient state-of-the-art	lightweight user-friendly	outdated versatile	powerful vulnerable
Pos	sitive:					
Ne	gative:					
Coı	mplete the	sentences below	. More than one ansv	ver may be possible		
1.	If you do	n't install a firewa	ll, your network will b	e very	·	
2.	Compute	rs that were	in the 19	90s are completely	1	nowadays.
3.	The new	version of this sof	tware is a bit	Some of	the features do	on't work at all.
4.		ployees are refusion	ng to use porate data.	software made	for desktop co	mputers. They
5.	Mobile de	evices are extrem	elyt	hese days. There ar	e apps for alm	ost anything!
6.	Modern I small bag		comp	pared with 15 years	ago. You can o	carry them in a
7.	-	rs, there are many evice or your com	apps that allow puter.	access	s to the same o	data from your

## 5 Troubleshooting

Match the IT problems below to the possible solutions or diagnosis. What typical IT problems do you encounter in your work?

- 1. The company server has crashed.
- 2. My email client has frozen.
- 3. There's been too much downtime lately.
- 4. My computer has been infected with a virus. Nothing works anymore.
- 5. The printer isn't printing in colour anymore.
- a. I'm afraid you'll have to re-install your operating system.
- b. It may have overheated again.
- c. It might be out of toner.
- d. We may have to consider changing our hosting provider.
- e. You may need to reboot your computer.

