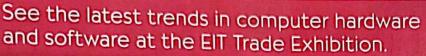


The Digital World

> Getting Started: Vocabulary (page 117)

Read the advert. Decide if the sentences below are true or false. Then correct the false sentences in your notebook. ◄)



All the latest hardware products

PCs: desktops, laptops and tablets Smartphones, smartwatches and much more.

Hundreds of software companies offering IT solutions and apps for:

banking

health

business and retail education

manufacturing hospitality and leisure

New this year: computer apps for the automobile industry.

25th-27th November, Olympia Convention Centre

Details at: info@EIT.com

- 1. The trade exhibition is only for computer hardware.
- 2. The products exhibited include different types of computers.
- 3. The exhibition is only for banking and businesses.
- 4. There are computer products for schools, hospitals and factories.
- 5. You will find examples of the newest equipment at the trade exhibition.

Tip!

In technology, we sometimes use abbreviations instead of words.

PC = personal computer IT = information technology

- 2 Three people are getting information at the trade exhibition information desk. Listen to the minidialogues and choose the correct answers. ■)
 - 1. A: Good 1 morning / evening. Can I help you?
 - B: Yes, I'm looking for the Banking Plus exhibit.
 - A: That's exhibit number 2.218 / 28.
 - B: Thank you.
 - 2. A: Excuse me. Can you tell me where exhibit 345 is?
 - B: Let me check. It's an exhibit of apps for the automobile industry. It's over there with the 3. blue / red sign.
 - A: I see it, thanks.
 - 3. A: I'm interested in software for 4 education / business.
 - B: Just a moment ... OK, you want exhibit numbers 107, 159 and 96. Here's a map to help you.
 - A: Thank you.
 - B: You're welcome. Enjoy the 5 day / exhibition.

- Practise the mini-dialogues in Exercise 2 \bigcirc 3 with a partner. Pay attention to the expressions in colour.
 - Read the mini-dialogues in Exercise 2 again. Then decide which mini-dialogue each sentence relates to.
 - a. Speaker A wants to see several related exhibits.
 - b. Speaker A already knows the number of the exhibit he wants to see.
 - c. Speaker B gives Speaker A something
 - d. Speaker B wants to see a specific company's exhibit.
 - e. Speaker A identifies his area of interest.

When we say a number with three digits, We usually say two hundred and thirty one, but when we say a room or exhibit number, we say two-three-one or two-thirty-one.

Working with Vocabulary

5 Listen and repeat. Then match the words to the pictures.

monitor • mouse • system unit • keyboard • server • laptop













- 6 Listen and repeat the words in colour. Then copy and complete the sentences. ◄) software • apps • hardware • data
 - 1. is another word for information.
 - 2. are programs you can use on your smartphone.
 - 3. means the physical parts of a computer.
 - 4. is another word for computer programs.
- 7 Listen and repeat the words in colour. Then match the business sectors in A to the statements in B. ◆)

Α

- 1. health
- 2. transport
- 3. education
- 4. manufacturing
- 5. banking
- 6. business and retail
- 7. hospitality and leisure

В

- a. "We've got laptops in my school."
- b. "I've got an online clothes shop."
- c. "You can see financial information online."
- d. "This hospital uses the latest technology."
- e. "We make mobile phones on our production line."
- f. "This is our newest car!"
- g. "Customers can reserve rooms on our website."

10 – ten	80 – eighty
20 - twenty	90 – ninety
30 – thirty	100 – one hundred
40 – forty	500 - five hundred
50 – fifty	1,000 - one thousand
60 - sixty	1,500 - one thousand
70 - seventy	five hundred

- 1. five hundred and sixty-three
- 2. eight hundred and seventy-one
- 3. one thousand and twenty
- 4. four thousand and thirteen
- 5. one thousand, four hundred and thirty-four
- 6. seven thousand, six hundred and ninety-one

10 Write the numbers in words in your notebook.

- 1. 29
- 4. 113
- 2. 65
- 5. 297
- 3. 84
- 6. 1,379



Working in IT

Setting Started: Vocabulary (page 117)

1 Read the profiles. Then copy and complete the sentences below with the correct name. •)

Charlene

My name's Charlene and I'm a helpdesk technician. I'm responsible for solving IT problems over the phone. I usually work as part of a team. I am skilled in problem solving and I'm good with people.



My name is Brian. I work in a computer factory in Scotland. We make and test computer hardware. I also work two nights a week repairing computers in people's homes or businesses.

rancesca

I'm Francesca and I'm a support technician. I work for a big IT company in Glasgow. Our company provides basic support for our clients and tests new software products on the market. I'm skilled at assembling computer networks for businesses and schools.

- 1. ___ puts computer systems into businesses.
- 2. solves IT problems on the telephone.
- 3. tests hardware.
- 4. sometimes works at night.
- 5. ___repairs computers.
- 6. ___ works closely with a group of other people.

When we talk about skills, we often use an adjective and preposition: good at, responsible for.

- 2 Listen to the dialogue and number the sentences in the correct order in your notebook. ◄)

 - b. Good morning, I'm Chloe, and this is Brian.
 - c. Can you answer some questions for our survey?
 - d. I'm pleased to meet you.
 - e. Sure. What would you like to know?
- Match the questions in A to the responses in B. Then listen to the continuation of the dialogue and check your answers. ◄)

A

- 1. What's your job?
- 2. What does your job involve?
- 3. What skills do you need for your job?

- a. You must be good at problem solving.
- b. I'm a software tester.
- c. I test new software for the automobile industry.

Practise the dialogue in Exercises 2 and 3 with a partner. Pay attention to the expressions in colour.

1

Working with Vocabulary

5 Listen and repeat the words in colour. Then choose the correct answer. ◄)

- 1. I test / troubleshoot problems over the telephone.
- 2. My laptop is broken. Can you repair / install it?
- 3. You can upload / download the instructions from the Internet.
- 4. We use about 50 parts when we maintain / assemble a new computer.
- 5. Your PC will go faster if you give it a startup / an upgrade.

6 Listen and repeat the words in colour. Then match the words in A to the words in B to form expressions.

Α

1. solve

2. operate

3. design

4. give

5. input

6. check

В

a. a webpage

b. problems

c. the connections

d. support

e. data

f. a machine



7 Copy and complete the sentences with the expressions from Exercise 6.

- 1. We need a graphic designer to for our new company.
- 2. We to users in businesses, offices and at home.
- 3. My job is to help over the phone.
- 4. If the monitor doesn't work, at the back of the system unit.
- 5. It takes time to into the computer.
- 6. They on the production line.

8 Listen and repeat the jobs in colour. Then decide which job matches each description. 4)

network administrator • helpdesk technician • web designer • software tester • programmer support technician • data entry operator

- 1. This person writes software for computers.
- 2. This person helps clients with IT problems over the telephone.
- 3. This person manages the day-to-day running of a computer network.
- 4. This person fixes software and hardware problems.
- 5. This person tests new products before they are in the shops.
- 6. This person develops and designs webpages.
- 7. This person puts information into a computer.

9 Complete the job advert with the words below.

installing • helpdesk technician • assemble • troubleshoot • repairing • giving support

JOBS SEARCH | HOME CONTACT INFO FIND JOBS POST JOB

Blue Diamond Online Services Ltd

You will be responsible for ²· for all our IT products and services. You will need to answer questions, identify and ³· problems, and provide technical assistance via the telephone. You should also be competent at ⁴· hardware and ⁵· computer software. Candidates must also be able to ⁶· a PC. Good technical knowledge and minimum one year's experience required.

CLOSING DATE 22nd MARCH. Contact: IT Manager, Mr. John Campbell

P Your Turn

Imagine you and your partner are business people attending a computer trade exhibition. Introduce yourselves and ask and answer questions about your jobs.

Student A: Use the information on page 84.

Student B: Use the information on page 92.



Learn the vocabulary you need. Write the words in your language in your notebook.

> before page 4

COMPUTERS AND DEVICES

apps

laptop

server

data

monitor

software

hardware

mouse

system unit

keyboard

BUSINESS SECTORS

banking

hospitality and leisure

business and retail

manufacturing

education

transport

health

NUMBERS

ten

eighty

twenty thirty

ninety

forty

one hundred five hundred

fifty sixty

one thousand one thousand five hundred

seventy

> before page 6

IT

assemble

install

test

check design

maintain

troubleshoot

download

operate repair

upgrade (n) upload

give input

solve

startup

JOBS

data entry operator

software tester

helpdesk technician ^{network} administrator

support technician web designer

programmer

Extra!

client company

responsible

support

over the phone

role skill team

Remember: Do all activities in your notebook.

Vocabulary and Functional Language

1	Complete the sentences with the words below.
	data + laptop + system unit + apps + mouse

data • laptop • system unit • apps • mouse software • monitor • keyboard

- You use a.to put information into a computer.
- 2. The main part of a desktop computer is the
- 3. Computer programs are called
- 4. There is more and more on the Internet every day.
- 5. A computerlooks like a television.
- 6. You move the cursor around with your
- 7. Ais a computer suitable for use while travelling.
- are computer programs that perform special functions.

2 Circle the word that doesn't belong.

- banking: money finance invention cheque
- 2. hospitality and leisure: tourism a engineer travel - hotel
- 3. manufacturing: production line machine factory entertainment
- 4. business and retail: department store holiday ■ customer ■ shopping
- 5. transport: cars design vehicle aeroplane
- 6. education: consumer school teacher university
- 7. health: hospital computer game clinic medicine

Circle the correct answer.

- 1. 8 + 11 = ...
 - a. ninety-one
- b. nineteen
- 2. 22 + 45 = ...
 - a. sixty-seven
- b. sixty-six
- 3. 100 55 = ...
 - a. fifty-five
- b. forty-five
- 4. 19 + 8 = ...
 - a. twenty-seven
- b. twenty-five
- 5. 29 + 71 = ...
 - a. ninety
- b. one hundred
- 6. $65 33 = \dots$
 - a. forty-two
- b. thirty-two

- Write the numbers in words.
 - 2. 652
 - 3. 713
 - 4. 1,938
 - 5. 8,527

Circle the correct response.

- 1. Where is your server located?
 - a. On the biggest computer on our
 - b. On our web page.
- 2. Can you assemble the computer yourself?
 - a. Yes. I can find the data we need.
 - b. Yes. This manual shows you how.
- 3. Can you install more memory in my computer?
 - a. I can install new software.
 - b. Let me check it first.
- 4. What are you testing?
 - a. A new program.
 - b. Don't download that app!
- 5. Who maintains your hardware?
 - a. An IT company in the city.
 - b. A programmer.
- 6. Do you want us to repair your computer?
 - a. Yes, please. It's not working.
 - b. Just a moment.



6 Circle the correct answer.

- Sally is artistic and she designs / operates beautiful websites.
- Does your grandmother know how to give / operate a computer?
- We need a person in the company to install / solve problems.
- These companies input / give support to their customers.
- This upgrade / startup will improve your computer's performance.
- 6. In this department, people assemble / input data into the main computer.
- 7. Can you please help me to install / operate a new version of this software onto my laptop?
- Startup / Upgrade is a term that describes the process of preparing the computer for operation.
- Sam's job is to troubleshoot / design software problems and find solutions.
- She downloaded / uploaded the pictures from her digital camera to her computer.

7 Match A to B to form jobs. Then write the correct job next to the definitions below.

	Α			В	
1.	software		a.	designer	
2.	data entry	****	b.	technician	
3.	network		C.	tester	
4.	support	*****	d.	operator	
5.	web	*****	e.	technician	
6.	helpdesk		f.	administrator	
1.	develops and creates attractive				

- develops and creates attractive webpages
- provides technical support and advice, usually over the phone......
- 3. puts information into a computer program
- manages an organisation's data management network
- 5. checks programs to see that they work properly
- 6. helps computer users in the company or outside the company



Say It!

Number the sentences in the correct order to create a dialogue.

- a. I help people with their computer problems over the phone.
- b. You must be good at problem-solving.
- c. What does your job involve?
- d. What's your job, Joe?
- e. Hello, I'm Sara.
- ... f. I'm a helpdesk technician.
- g. Nice to meet you, Sara. I'm Joe.

