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	terms	definitions	examples	pronunciation
	Unit 1 Working in the IT industry (44)			
1	access (n)	the ability to use a system such as the internet	Do you have access to the internet?	/ˈækses/
2	data processing (phr)	the use of a computer to perform calculations on data	They also have business investments in data processing , telecommunications, and real estate management.	/ˈdeɪtə/ /ˈprəʊsesɪŋ/
3	database analyst (phr)	a person who is responsible for the design of databases	Database analysts are responsible for looking at data requirements within an organisation	/ˈdeɪtəbeɪs/ /ˈænəlɪst/
4	develop (v)	to invent something or bring something such as a product or service into existence	The software was developed by a marine science consulting firm.	/dɪˈveləp/
5	developer (n)	a person that works on a new idea, product, etc.	I'm a software developer . I design and develop computer games.	/dɪˈveləpə/
6	electronic data (phr)	information in an electronic form that can be stored and processed by a computer	He analyses and presents electronic data .	/ˌel.ekˈtrɒn.ɪk/ /ˈdeɪ.tə/
7	firewall(n)	a device or program that stops people from seeing or using information on a computer without permission while it is connected to the internet	I create usernames and passwords and I set firewalls .	/ˈfaɪə.wɔːl/
8	high-frequency (phr)	a frequency of 3–30 megahertz	WLAN(Wireless Local Area Network) A type of local-area network that uses high-frequency radio waves to communicate between nodes.	/haɪ/ /ˈfriː.kwən.si/
9	host (n)	a computer that is accessible over a network.	FTP a standard network protocol used to copy a file from one host to another.	/həʊst/
10	IT help desk coordinator(phr)	the IT Help Desk Coordinator supports the IT department by providing technical support and mentoring to the IT Help Desk Specialist to coordinate technical assistance.	IT Help Desk Coordinator receives an e-mail from a new employee.	/ˈhelpˌdesk/ /kəʊˈɔː.dɪ.neɪ.tər/

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11	IT support officer (phr)	helps non-expert colleagues with their IT-related problems	An IT support officer is to make sure all of the computers work properly. /sə'pɔ:t/'vɪsər/
12	network (n)	is a way computers are connected to each other.	I need help with access to the company network . /'net.wɜ:k/
13	network administrator (phr)	manages the computer system(for example, setting passwords and creating firewalls which protect the computer system from unauthorised access)	Your position is a network administrator and you are responsible for setting up firewalls, security levels, wireless connection, usernames and passwords. /'net.wɜ:k/ /əd'mɪnɪstreɪtə/
14	network architect (phr)	designs the networks.	A network architect is to plan and design the network. /'net.wɜ:k/ /'ɑ:kɪ.tekt/
15	network security (phr)	Network security is any activity designed to protect the usability and integrity of your network and data.	I want to go to the CISCO network security workshop. /'netwɜ:k/ /sɪ'kjʊərəti/
16	node (n)	a place where things such as lines or systems join.	A network is a series of points or nodes interconnected by communication paths /nəʊd/
17	password (n)	a secret word that allows you to use a computer system or enter a place	You can't gain access to the computer system without entering your password . /'pɑ:s.wɜ:d/
18	programmer (n)	A programmer creates the code for software applications and operating systems.	He used to work as a programmer for a software company. /'prəʊ.græm.ər/
19	protocol (n)	a computer language allowing computers that are connected to each other to communicate.	A standard network protocol used to copy a file from one host to another. /'prəʊ.tə.kɒl/
20	security level (phr)	the architecture, policy and processes that ensure data and system security	You are responsible for setting up firewalls, security levels , wireless connection, usernames and passwords. /sɪ'kjʊə.rə.ti/ /'lev.əl/
21	set up (phr v)	to make a piece of equipment ready for use	Will you be able to set up my PC? /'set.ʌp/
22	software (n)	the programs that you put into a computer to make it do particular jobs	I am installing the software /'sɒft.weər/

23	systems analyst (phr)	someone whose job is to decide what computer programs an organization needs in order to work effectively, and then design them	The work of a systems analyst involves problem-solving and system development	/ˈsɪs.təmz ˌæ.n.ə.lɪst/
24	system maintenance officer (phr)	a person responsible for the maintenance of hardware and software on a computer network	They are system maintenance officers .	/ˈsɪs.təm/ /ˈmem.tən.əns/ /ˈɒf.ɪs/
25	system software (phr)	software that controls computer hardware (machines and equipment)	Examples of system software include operating systems like macOS, Linux OS and Microsoft Windows.	/ˈsɪs.təm ˌsɒft.weər/
26	username (n)	a name or other word that you sometimes need to type in along with a password before you are allowed to use a computer or a website	He entered your username and password.	/ˈjuː.zə.neɪm/
27	website analyst (phr)	is to create procedures on data management which involves data analysis, web projects, data integrity and web server security. A web analyst should know the interaction of web structures on the internet with users.	The best Web Analysts use their genius understanding of data to transform websites, helping them to become more useful, beautiful, and powerful.	/ˈwebsaɪt/ /ˈæ.n.ə.lɪst/
28	website developer (phr)	someone whose job is to create websites	She works as a website developer for a financial services company.	/ˈwebsaɪt/ /dɪˈvel.ə.pər/
29	wire (n)	a piece of) thin metal thread with a layer of plastic around it, used for carrying electric current	Someone had cut the phone wires .	/waɪər/
30	wireless connection (phr)	is the term used to describe any computer network where there is no physical wired connection between sender and receiver	Employees need a network connection (wired and wireless)	/ˈwaɪə.ləs/ /kəˈnek.ʃən/
31	* administrator (n)	someone whose job is to control the operation of a business, organization, or plan	We're engaging the services of a professional administrator	/ədˈmɪn.ɪ.streɪ.tər/
32	* employee (n)	someone who is paid to work for someone else	I am a new employee in Finance.	/ɪmˈplɔɪ.i:/
33	* responsibility (n)	the things you are in charge of in your job	Your responsibilities will be mainly administrative	/rɪˌspɒn.sɪˈbɪl.ə.ti/

34	* schedule (n)	a plan that gives events or activities and the times that they will happen or be done	Will the work be completed on schedule (at the expected time)?	/ˈʃedju:l/
35	* trainee (n)	someone who is learning how to do something, especially a job	A trainee is a new employee in our company.	/ˌtreɪˈniː/
36	* training (n)	the process of learning the skills you need to do a particular job or activity	The project thus includes a training component	/ˈtreɪnɪŋ/
37	* workshop (n)	an event at which a group of people meet to learn more about something by discussing it and doing practical exercises	The workshop starts in five minutes.	/ˈwɜːkʃɒp/
38	** FTP (File Transfer Protocol)	a set of rules for sending files to and from a server (central computer) to other computers, using the internet:	I can download the files from our FTP site	/faɪl//trænsˈfɜːr/ /ˈprəʊ.tə.kɒl/
39	** HTML (Hyper Text Markup Language)	is the language used to create webpages.	What does HTML stand for/ mean?	/ˌeɪtʃ.tiː.emˈel/
40	** IP (Internet Protocol)	the technical rules that control communication on the internet:	He works on data networks that are based on IP standards.	/ˌaɪˈpiː//ˈɪn.tə.net/ /ˈprəʊ.tə.kɒl/
41	** IT (information technology)	the science and activity of using computers and other electronic equipment to store and send information	He was considering a career in IT .	/ɪn.fəˈmeɪ.ʃən tekˈnɒl.ə.dʒi/
42	** The State University of Telecommunications	is a multi – profile higher educational institution	The base and the leading university in the preparation of such specialists is the STATE UNIVERSITY of TELECOMMUNICATIONS!	/steɪt//ˌjuː.nɪˈvɜː.sə.ti/ /əv/ /ˌtel.ɪ.kə.mjuː.nɪˈkeɪ.ʃən z/
43	** WLAN (Wireless Local Area Network)	WLAN(Wireless Local Area Network) A type of local-area network that uses high-frequency radio waves to communicate between nodes.	What does WLAN stand for/ mean?	/ˈwaɪə.ləs//ˈləʊ.kəl/ /ˈeə.ri.ə//ˈnet.wɜːk/
44	** WWW (World Wide Web)	the system of connected documents on the internet, usually with pictures, video, and sound, that can be searched for information about a particular subject	By the 1980s, some people had personal computers in their homes, and the World Wide Web , the Internet as we know it today, began in 1990.	/ˌwɜːld waɪd ˈweb/

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translation
доступ
обробка даних
аналітик баз даних
розробляти програмне забезпечення
програміст
електронні дані
брандмауер (міжмережевий екран)
висока частота
хост, комп'ютер, що має доступ до IP мережі
координатор служби технічної підтримки

співробітник
служби підтримки
інформаційних
технологій

мережа

адміністратор
мережі

архітектор мережі

безпека мережі

вузлова точка

пароль

програміст

протокол

рівень безпеки

встановити

програмне
забезпечення

системний аналітик
працівник служби технічного обслуговування
системне програмне забезпечення
ім'я користувача
веб аналітик
веб програміст
дріт
бездротове з'єднання
адміністратор
співробітник
відповідальність

графік, розклад, список
стажер
навчання, підготовка, тренування
семінар
протокол передачі файлів
стандартна мова розмітки для створення веб- сторінок
інтернет протокол
інформаційні технології
Державний Університет Телекомунікацій
бездротова локальна мережа
Всесвітня мережа