

**МІНІСТЕРСТВО ОСВІТИ І НАУКИ УКРАЇНИ
ЛЬОТНА АКАДЕМІЯ
НАЦІОНАЛЬНОГО АВІАЦІЙНОГО УНІВЕРСИТЕТУ**

ІНОЗЕМНА МОВА (АНГЛІЙСЬКА)

ПОСІБНИК

**для виконання самостійної роботи здобувачами вищої освіти
за ОПП «Управління повітряним рухом»
(1 рік навчання)**

FOREIGN LANGUAGE (English)

GUIDANCE MANUAL FOR SELF-STUDY

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Іноземна мова (англійська): посібник для виконання самостійної роботи здобувачами вищої освіти за ОПП «Управління повітряним рухом» (1-й рік навчання)» / Укладачі: Л. М. Зеленська, С. В. Тимченко – Кропивницький: ЛА НАУ, 2021. – с. 70

Посібник розроблено з метою організації самостійної роботи майбутніх диспетчерів управління повітряним рухом з англійської мови (1 рік навчання).

Посібник складається із 17 уроків (загальної та авіаційної тематики) із достатнім об'ємом професійно-спрямованого лексичного матеріалу та загальної англійської мови із аудіо матеріалами та вправами для самостійного опрацювання.

Aviation English: Guidance Manual for Self-study / Compilers: L. M. Zelenska, S. V. Tymchenko. – Kropyvnytskyi: FA NAU, 2021. – p. 70

The Guidance Manual is aimed at organizing self-study process in English for future air traffic controllers (the 1st year of study).

The manual contains 17 lessons (of general and aviation subject matters with sufficient professionally oriented and General English vocabulary) including audio materials and exercises for self-study.

Розглянуто та рекомендовано для видання й використання в освітньому процесі на засіданні кафедри іноземних мов, протокол від 25.11.2020 р № 4 та науково-методичної ради ЛА НАУ, протокол від 15.03.2021р. № 6.

Зеленська Л.М.,
Тимченко С.В.

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MODULE I AT THE AIRPORT

UNIT 1

TRAVELLING BY AIR

Exercise 1 *GAP FILL: Listen to the text and fill in the spaces*

Travelling gives you _____ you cannot find in your own country. You meet local people and get to _____. It's so exciting. I _____ and doing some research on the country or countries I want to visit. Sometimes I like to plan _____, my flights, hotels and tours, etc. For me, the most exciting thing is arriving in a country with _____ and no fixed plans. I _____ and guest houses. You get to meet and talk to different and interesting people _____. I also like to visit places that are _____. Being somewhere with thousands of other tourists? It's not my cup of tea.

Exercise 2 *SPELLING: Correct the spelling.*

Travelling gives you many underoflw _____ experiences you cannot find in your own country. You meet local people and get to understand different uslectru _____. It's so exciting. I love planning trips and doing some earshcre _____ on the country or countries I want to visit. Sometimes I like to plan everything in dvacane _____, my tfhsilg _____, hotels and tours, etc. For me, the most exciting thing is rviagnir _____ in a country with no hotel eivranotesr _____ and no fixed plans. I prefer staying in esotslh _____ and guest houses. You get to meet and talk to different and interesting people and share information. I also like to visit places that are off the ebtaen track. Being somewhere with thousands of other sustotri _____? It's not my cup of tea.

Exercise 3 *Unjumble the words. Put the words in the correct order.*

Travelling gives you many wonderful experiences you _____ cannot find in your own country. You meet local people and get to understand different cultures _____. It's so exciting. I love planning trips and doing some research on _____ the country or countries I want to visit _____. Sometimes I like to plan everything in advance, my flights, hotels and tours, etc. For me, the most exciting thing is arriving in a _____ country with no hotel reservation and no fixed plans. I prefer staying in hostels and guest houses. You get to meet and talk to different and interesting people and share information. I also like to visit places that are off the beaten track. Being somewhere with thousands of other tourists? It's not my cup of tea.

Exercise 4 *VOCABULARY EXTENTION: Choose several of the words from the text. Use a dictionary or Google's search field (or another search engine) to build up more associations / collocations of each word.*

Exercise 5 *MAGAZINE ARTICLE: Write a magazine article about travelling.*

Exercise 6 *TRAVELLING POSTER: Make a poster about travelling.*

UNIT 2

PASSENGER INFORMATION

Exercise 1 *GAP FILL: Listen to the text and fill in the spaces*

We have to think about security _____. It seems the world is becoming a more dangerous place. Most of the people I _____ about home security. They have _____ and some of my friends have a web cam filming their house. Of course, personal security is also very important. In many countries, people have _____ themselves. In other countries, _____ spray. In recent years, Internet security is a big issue. We are _____ about it. There are whole industries based on Internet security _____ to make your computer more secure. The most important thing _____ is never put too much personal information on the Web.

Exercise 2 *SPELLING: Correct the spelling.*

We have to think about security more and more today. It seems the world is beogcinm _____ a more dangerous place. Most of the people I know are rrieodw _____ about home security. They have maalsr _____ on their house and some of my friends have a web cam filming their house. Of course, eapolrsn _____ security is also very important. In many countries, people have a gun to trcpeo _____ themselves. In other countries, women carry pepper spray. In etnerc _____ years, Internet security is a big issue. We are constantly nwdrae _____ about it. There are whole industries based on Internet security and lots of software to make your cuerpmt _____ more secure. The most important thing about security lenion _____ is never put too much personal mantoionfri _____ on the Web.

Exercise 3 *Unjumble the words.*

We to _____ about _____ more _____ have _____ think _____ security _____ and _____ more today. It seems the odrlw is becoming a more dangerous place _____. Most of the people I know are worried about home. security some and house their on alarms have. They _____ of my friends have a web cam filming their house. Of course, personal important very also is security _____. In many countries, people gun a have _____

Exercise 6 *SECURITY POSTER: Make a poster about security.*

UNIT 3

VISITING AN AIRPORT

Exercise 1 GAP FILL: *Listen to the text and fill in the spaces*

Aren't airports _____ ? There's so much happening in them. People coming, _____; people crying with sadness because they're going away, people _____ because they've arrived. Big airports are almost _____. It seems like you walk across a town by the time you check in and _____ departure gate. The thing I like most about airports is people watching. There are people _____ the world. I also like how everything fits and _____. You check your luggage in and then it disappears, _____ it again at the next airport. I still think airports need improving. There's _____ to do there. Airports really need to have an entertainment area so _____ time.

Exercise 2 SPELLING: *Correct the spelling.*

Aren't airports aenrtsg _____ places? There's so much happening in them. People coming, people going; people gyinrc _____ with sadness because they're going away, people crying with joy because they've ridreva _____. Big airports are almost like small towns. It seems like you walk soarsc _____ a town by the time you check in and get to your etdrepaup _____ gate. The thing I like most about airports is people aigchtwn _____. There are people from all over the world. I also like how everything fits and works trgohete _____. You check your gluageg _____ in and then it disappears, before you see it again at the next airport. I still think airports need gmiirnovp _____. There's not a lot to do there. Airports really need to have an anitnetrtneem _____ area so people can kill time.

Exercise 3 Unjumble the words. *Put the words in the correct order.*

places strange airports Aren't? _____ There's so much happening in them. People coming, people going; people with they're sadness crying because _____ going away, people crying with joy because they've arrived. Big airports are almost towns small like _____. It seems like you walk across a town you time the by get and in check _____ to your

departure gate. The thing I like most is about people airports
_____ watching. There are people from all over the
world. I also works and fits everything how like
_____ together. You check your disappears
luggage in and then it _____, before you see it
again at the next airport. I still think airports need improving. do There's a to there
not lot _____. Airports really need to have
an entertainment area so people can kill time.

Exercise 4 *VOCABULARY EXTENTION: Choose several of the words from the text. Use a dictionary or Google's search field (or another search engine) to build up more associations / collocations of each word.*

Exercise 5 *MAGAZINE ARTICLE: Write a magazine article about airports.*

Exercise 6 *AIRPORTS POSTER: Make a poster about airports.*

UNIT 4

THE BIGGEST AIRPORTS IN THE WORLD

Exercise 1 GAP FILL: Listen to the text and fill in the spaces

Ryanair was founded in 1985. In 1991, Michael O'Leary was tasked with _____. He quickly implemented faster _____, a "no frills" approach to economy class and no business class. In 2000 the airline _____ booking system. Passenger numbers rose and have grown by up to 25% a year since then. Ryanair carried fewer than 700,000 passengers _____ but had 72 million customers in 2010. It also flies to _____. Twenty per cent of its revenue comes from optional extras - i.e. from sources _____. A leading consumer magazine said the airline was _____ for charging for optional extras. Ryanair argues this allows passengers who do not require these services to travel for the lowest possible price, thus giving customers the _____ what they pay for.

Exercise 2 SPELLING: Correct the spelling.

Ryanair was nodeudf _____ in 1985. In 1991, Michael O'Leary was tedksa _____ with increasing its profitability. He quickly implemented faster aircraft turn-around, a "no frills" approach to ymocoen _____ class and no business class. In 2000 the airline dcahnelu _____ its online booking system. Passenger numbers rose and have grown by up to 25% a year since then. Ryanair leadrcr _____ fewer than 700,000 passengers uanlalny _____ in the 1980s but had 72 million customers in 2010. It also flies to over 150 destinations. Twenty per cent of its uneerve _____ comes from optional extras - i.e. from sreosuc _____ other than air tickets. A leading consumer magazine said the airline was the "worst offender" for charging for optional extras. Ryanair egsar _____ this allows passengers who do not require these services to travel for the lowest possible price, thus giving customers the xiyleflbiit _____ to choose what they pay for.

Exercise 3 Unjumble the words. Put the words in the correct order.

Ryanair was founded in 1985. In 1991, Michael O'Leary its increasing with _____ tasked _____ was _____ profitability _____. He quickly implemented faster aircraft turn-around, a "no frills" approach to economy class and no business class. In 2000 launched _____ online system _____ airline _____ its booking the _____. Passenger 25 _____ rose _____ grown to numbers _____ have up % and by _____ a year since then. Ryanair carried fewer than 700,000 passengers annually in the 1980s but had 72 million customers in 2010. also _____ to _____ 150 _____ It _____ flies over _____ destinations _____. Twenty per cent of its revenue comes from optional tickets _____ air _____ than _____ other sources _____ from _____ i.e. – extras _____

2000 the airline _____ its online booking system. Passenger numbers rose and have grown by up to 25% a year since then. Ryanair carried fewer than 700,000 _____ annually in the 1980s but had 72 million customers in 2010. It also flies to over 150 _____. Twenty per cent of its revenue comes from optional extras - i.e. from _____ other than air tickets. A leading consumer magazine said the airline was the "worst _____" for charging for _____ extras. Ryanair argues this allows passengers who do not require these services to travel for the lowest possible price, thus giving customers the _____ to choose what they pay for.

Exercise 7 *Vocabulary Extention: Choose several of the words from the text. Use a dictionary or Google's search field (or another search engine) to build up more associations / collocations of each word.*

UNIT 5

FLYING – THEN AND NOW

Exercise 1 GAP FILL: Listen to the text and fill in the spaces

What _____ technology? Would we still be living in caves? Probably. I think there are two _____ technology. The kinds before and after computers. When we think about technology before computers, it _____. It was all mechanical. Things like steam trains and fridges. At the time, that _____ technology. But, today's technology is really cutting edge. It's the kind of technology that _____ soon as it hits the shelves. I love this. It's so exciting seeing it all happen. I love _____ technology we'll have in the future, and then buy _____. It's like buying technology from science fiction movies. I'd love to live to be 200 so I can see what technology _____.

Exercise 2 SPELLING: Correct the spelling.

What would we do without lheyctgoon _____? Would we still be living in caves? Probably. I think there are two main kinds of technology. The kinds before and after temrusocp _____. When we think about technology before computers, it was quite sabic _____. It was all aihealccmn _____. Things like steam trains and grfisde _____. At the time, that was cutting edge technology. But, today's technology is really utgtcni _____ edge. It's the kind of technology that is out of date as soon as it hits the esvhels. I love this. It's so exciting seeing it all peapnh _____. I love reading about what technology we'll have in the future, and then buy it a few years later. It's like buying technology from science intfoci _____ movies. I'd love to live to be 200 so I can see what technology is onuard _____ then.

Exercise 3 Unjumble the words.

would What technology without do we
 _____? Would we still be living in caves? Probably. I think there are two main kinds of technology. The kinds before and after computers. When before technology about think we
 _____ computers, it was quite basic. It was all mechanical. Things like steam trains and fridges. At the time, that was cutting edge technology. But, today's technology is really cutting edge. It's kind
technology is the of that _____ out hits

as the soon shelves as of it date _____. I love this. It's so exciting seeing it all happen. I love reading about what future the in have we'll technology _____, and then buy it a few years later. science from technology buying like It's _____ fiction movies. to be I love to so I'd live 200 can _____ see around technology then is what _____.

Exercise 4 *VOCABULARY EXTENSION: Choose several of the words from the text. Use a dictionary or Google's search field (or another search engine) to build up more associations / collocations of each word.*

Exercise 5 *MAGAZINE ARTICLE: Write a magazine article about technology.*

Exercise 6 *TECHNOLOGY POSTER: Make a poster about technology.*

Exercise 7 *INTERNET INFO: Search the Internet and find more information about technology.*

MODULE II AVIATION TERMINOLOGY

UNIT 6

PHASES OF FLIGHT. VEHICLES AT THE AIRPORT

Exercise 1 *GAP FILL: Listen to the text and put these words into the spaces in the text below*

Several requirements inform both agreement reported currently allow details lounge breaks quarantine signed enter meaning fine

There is a new _____ for the word "air bridge". Before the coronavirus pandemic started, an air bridge was the walkway that linked an airport departure _____ to an airplane's door. Now, it also means an _____ that people can travel between two countries. Many people are also calling this a "travel bubble". Australia and New Zealand have an air bridge as _____ countries have successfully managed their responses to the coronavirus. The United Kingdom has also _____ air bridge agreements with _____ other countries. The agreements mean there are no quarantine _____ for those travelling between the countries. Travellers _____ need to quarantine for two weeks in the UK.

Travellers arriving in the UK must _____ the government of their contact details, travel _____ and the address of where they will isolate for two weeks. Anyone who _____ the 14-day quarantine period will get a _____. However, the UK is trying to open up its economy and _____ more people to enter the country without the 14-day _____. It wants to allow visitors from France, Greece, Portugal and Spain to _____ the country. A British newspaper said these countries are "most advantageous" to the UK economy. The newspaper _____ that the UK is also thinking about air bridges with Australia, Bermuda, the Falkland Islands, Gibraltar and Montserrat.

Exercise 2 *Answer the following questions.*

1 What is the older meaning of "air bridge" mentioned in the article?

2 What is another name for "air bridge"?

3 Which two countries have formed an air bridge?

4 How many countries has the UK signed air bridge agreements with?

5 How long do visitors to the UK have to quarantine?

6 What did the article say the UK is trying to open up?

7 What will people get if they break quarantine in the UK?

8 What did a newspaper say Greece was to the UK economy?

9 What islands is the UK thinking of creating an air bridge to?

10 What do you think about what you read?

11 What should happen to people who break quarantine?

12 Do you think there should be more or less international travel?

13 What's the best way to stay clear of coronavirus?

14 What damage has coronavirus done to your country's economy?

15 Which countries are most advantageous to your country?

16 When will the world be back to normal?

17 What questions would you like to ask coronavirus doctors?

Exercise 3 *Express your own idea.*

There should be no international travel until the pandemic is over.

Exercise 4 *TRUE/FALSE: Look at the article's headline and guess whether these sentences are true (T) or false (F)*

- | | |
|---|--------------|
| 1 An air bridge is a walkway that connects an airport and airplane. | T / F |
| 2 A travel bubble is a way of people visiting another country. | T / F |
| 3 Australia has an air bridge with New Zealand. | T / F |
| 4 People do not need to quarantine when they visit the UK. | T / F |
| 5 People visiting the UK must let officials know their contact details. | T / F |
| 6 The UK is trying to keep visitors from Europe away. | T / F |
| 7 A newspaper said countries like Greece provide no benefit to the UK. | T / F |
| 8 The UK wants to build a bridge to Australia. | T / F |

Exercise 5 *VOCABULARY MATCHING: Match the words (1-14) with the definitions (a-n).*

- | | |
|-----------------|--|
| 1 meaning | a About a disease - prevalent over a whole country or the world. |
| 2 pandemic | b A deal between two or more people, businesses or countries that everyone says they will follow. |
| 3 linked | c When people or animals have to stay alone to stop an infectious or contagious disease from spreading. |
| 4 agreement | d Joined or connected with other things. |
| 5 response | e A thing that is needed or wanted. |
| 6 requirement | f What a word, text, concept, or action means. |
| 7 quarantine | g A reaction or reply to something or someone. |
| 8 inform | h Facts or pieces of information about something. |
| 9 details | i Cause a person to be alone or stay away from others. |
| 10 isolate | j All of the financial parts, jobs, making things etc. that help a country operate. |
| 11 fine | k Let someone do something. |
| 12 allow | l The money you have to pay for doing something wrong or for breaking the law. |
| 13 advantageous | m Give someone facts or information; tell. |
| 14 economy | n Of great benefit to someone or something. |

1 ____
 2 ____
 3 ____
 4 ____
 5 ____
 6 ____
 7 ____

8 ____
 9 ____
 10 ____
 11 ____
 12 ____
 13 ____
 14 ____

Exercise 6 AIRPORT: Spend one minute writing down all of the different words you associate with the word "**airport**".

Exercise 7 SYNONYM MATCH: (The words in **bold** are from the news article.)

1 meaning
 2 linked
 3 agreement
 4 several
 5 requirements
 6 inform
 7 isolate
 8 fine
 9 allow
 10 advantageous

a various
 b deal
 c penalty
 d beneficial
 e definition
 f let
 g needs
 h connected
 i quarantine
 j tell

1 ____
 2 ____
 3 ____
 4 ____
 5 ____

6 ____
 7 ____
 8 ____
 9 ____
 10 ____

Exercise 8 *INTERNATIONAL TRAVEL: Write a magazine article about stopping all international travel until the pandemic is over. Include imaginary interviews with people who are for and against this.*

Exercise 9 *WORD SEARCH: Look in your dictionary/computer to find collocates, other meanings, information, synonyms for the words 'air' and 'bridge'.*

air	bridge
-----	--------

Exercise 10 *LETTER: Write a letter to an expert on air bridges. Ask him/her three questions about them. Give him/her three of your opinions on them.*

UNIT 7

AIRPLANE STRUCTURE

Exercise 1 GAP FILL: Listen to the text and fill in the spaces

Safety is something we _____ carefully about. The world around us can _____ place. Even our homes _____. Think about all the electric wiring, gas pipes, chemicals in the building materials, etc. All kinds of things could happen. It's a good job we _____. Our governments make sure builders focus on safety. This is also true for the things we buy. You _____ small logo on electrical products that say the product is safe, and then there are instructions _____. Food safety is also something lots of people work on. It works. People rarely _____ the food we buy in shops. Maybe it's not such a dangerous _____.

Exercise 2 SPELLING: Correct the spelling.

Safety is something we should all think more feryacllu _____ about. The world around us can be a eprtty _____ dangerous place. Even our homes are full of gernda _____. Think about all the electric wiring, gas pipes, sacmieclh _____ in the building materials, etc. All kinds of things could happen. It's a good job we have safety asntddars _____. Our governments make sure builders scouf _____ on safety. This is also true for the things we buy. You can usually find a small logo on electrical products that say the ctdoupr _____ is safe, and then there are instructions with safety guidelines. Food safety is also ongihstem _____ lots of people work on. It works. People yrlrae _____ get ill because of the food we buy in shops. yabeM _____ it's not such a dangerous world after all.

Exercise 3 Unjumble the words. Put the words in the correct order.

Safety is something more think all should we _____ carefully about. The world dangerous us be pretty around can a _____ place. our are of Even homes full danger _____. Think about all the electric wiring, gas pipes, chemicals in the building materials, etc. All kinds of things could happen. It's a have we job good standards safety _____. Our governments builders sure make safety on focus _____. This is also true for the things we buy. You usually a logo can find small on _____ electrical products that say the product is safe, and then there are instructions with safety guidelines. Food safety also is on work people of lots something _____. It works. People rarely get ill because of the food we buy in shops. Maybe it's a world all such dangerous after not _____.

Exercise 4 *VOCABULARY EXTENTION: Choose several of the words from the text. Use a dictionary or Google's search field (or another search engine) to build up more associations / collocations of each word.*

Exercise 5 *MAGAZINE ARTICLE: Write a magazine article about safety.*

Exercise 6 *SAFETY POSTER: Make a poster about safety.*

UNIT 8

AVIATION JOBS

Exercise 1 GAP FILL: Listen to the text and fill in the spaces

Choosing a career _____ biggest decisions we make in life. It used to be that we _____ career. People _____ a job when they were 18, 19 or 20 and _____ same career for life. Their career path _____ straightforward. Nowadays, it is normal for people to change careers, five, six, seven times. New technology and globalization means things change quickly. We need to study and _____ all the changes. I've had four different careers now. I like moving from _____ another. It means life _____ boring. It's much better to keep learning different things in different careers. I _____ what career I'll choose next. Perhaps one that doesn't _____.

Exercise 2 SPELLING: Correct the spelling.

Choosing a career is one of the biggest eiosdsnic _____ we make in life. It used to be that we eshoc _____ only one career. People would start a job when they were 18, 19 or 20 and stay in that same career for life. Their career path was iqteu _____ straightforward. Nowadays, it is raomnl _____ for people to change careers, five, six, seven times. New technology and globalization means gitshn _____ change quickly. We need to study and keep up with all the changes. I've had four iffreentd _____ careers now. I like vniogm _____ from one job to another. It means life never gets ingbro _____. It's much better to keep lanriegn _____ different things in different careers. I have no idea what career I'll choose next. Perhaps one that doesn't even ixtsse _____ today.

Exercise 3 Unjumble the words. Put the words in the correct order.

Choosing a career decisions biggest the of one is _____ we make in life. that It we used chose to only be on _____ career. People would start a job when they were 18, 19 or 20 career same that in stay and life for _____. Their career path was quite straightforward. Nowadays, it is normal for six, five, careers change to people _____, seven times. New technology and globalization means things change quickly. to need We with up keep and study _____ all the changes. I've had four different careers now. I like moving another to job one from _____. It means life never gets boring. It's keep to better much different learning _____ things in different careers. I have no idea what career I'll choose next. Perhaps that even today one doesn't exists _____.

Exercise 4 *VOCABULARY EXTENTION: Choose several of the words from the text. Use a dictionary or Google's search field (or another search engine) to build up more associations / collocations of each word.*

Exercise 5 *MAGAZINE ARTICLE: Write a magazine article about careers.*

Exercise 6 *CAREERS POSTER: Make a poster about careers.*

MODULE III AVIATION WEATHER

UNIT 9

WEATHER AND SEASONS

Exercise 1 GAP FILL: *Listen to the text and fill in the spaces*

The weather _____ to different people. I come from England, so the _____ a big topic there. People in England _____ the weather. A tiny bit of snow, and no one goes to work. Two days of thirty-degree temperatures and _____. Three days and it's an emergency. I once lived in Dubai. No one _____ the weather there. It was the same almost every day of the year. Hot, sunny, blue skies, no rain. I never looked at _____. I always knew what the weather would be like. Not like in England where _____ the weather to be OK. But the weather is changing. Global warming is making it rain in the _____ in the rainforests.

Exercise 2 SPELLING: *Correct the spelling.*

The weather means edrifntef _____ things to different people. I come from England, so the weather is always a big icopt _____ there. People in England can't deal with the weather. A tiny bit of snow, and no one goes to work. Two days of thirty-gdeeer _____ temperatures and it's a vetaehwa _____. Three days and it's an geeremcny _____. I once lived in Dubai. No one really talked about the weather there. It was the same almost every day of the year. Hot, sunny, blue sksei _____, no rain. I never looked at the weather asefrcot _____. I always knew what the weather would be like. Not like in England where people pray for the weather to be OK. But the weather is nnahggic _____. Global rnigamw _____ is making it rain in the edsetr _____ and dry in the esnastrofri _____.

Exercise 3 Unjumble the words. *Put the words in the correct order.*

The weather to things different means people different _____. I come from England, always is weather the so topic big a _____ there. the in can't with People England deal _____ weather. A tiny bit of snow, and no one goes to work. Two days of it's and temperatures degree - thirty heatwave a _____. Three days and it's an emergency. I once lived in Dubai. No one really there weather the about talked _____. It was the same almost every day of the year. Hot, sunny, blue skies, no rain. weather I looked the forecast never at _____. I always would like what weather be knew the _____. Not like in

England for pray people where be to weather the
OK. But the weather is
changing. Global warming is making it rain in the desert and dry in the rainforests.

Exercise 4 *VOCABULARY EXTENTION: Choose several of the words from the text. Use a dictionary or Google's search field (or another search engine) to build up more associations / collocations of each word.*

Exercise 5 *MAGAZINE ARTICLE: Write a magazine article about weather.*

Exercise 6 *WEATHER POSTER: Make a poster about weather.*

UNIT 10

WEATHER INFORMATION

Exercise 1 GAP FILL: Listen to the text and fill in the spaces

Stress. Nasty thing. I _____ but I'm not sure why. The stress disappears and then everything is _____. I need to tell myself that the stressful situation will be over soon. _____ are more stressed today than they were 100 years ago. I think they probably are. There are more things to get stressed _____ – exams, money, jobs, trains, anything and everything. I get stressed when I have _____ and the time is running out. Fortunately, there are many things stress. I reduce my stress by chatting with friends _____. Life seems better then. Hmmm... I wonder what will give me stress next. I'll get my running _____ manage it.

Exercise 2 SPELLING: Correct the spelling.

Stress. Nasty thing. I hate being stressed but I'm not sure why. The stress prssiapeda _____ and then everything is back to ranmlo _____. I need to tell myself that the stressful atnoiistu _____ will be over soon. I wonder if people are more stressed today than they were 100 years ago. I think they bypboalr _____ are. There are more things to get stressed about these days – exams, money, jobs, trains, ingtahyn _____ and everything. I get stressed when I have to meet a eenalddi _____ and the time is ngniunr _____ out. Fortunately, there are many things to do to get rid of stress. I eecdr _____ my stress by hncaitgt _____ with friends or going for a run. Life seems better then. Hmmm... I wonder what will give me stress next. I'll get my running shoes ready so I can mgaena _____ it.

Exercise 3 Unjumble the words. Put the words in the correct order.

Stress. Nasty thing. being but not hate stressed I'm I _____ sure why. disappears stress The everything then and _____ is back to normal. I need to tell myself that the stressful situation will be over soon. I wonder if people are more 100 stressed than were years today they _____ ago. I think they probably are. things get There more to stressed are _____ about these days – exams, money, jobs, trains, anything and everything. when a I I have get to stressed meet _____ deadline and the time is running out. Fortunately, there stress things to of many do rid are to get _____. I reduce my chatting _____ by stress for going or friends with _____ a run. Life seems better then. Hmmm... I wonder what will give me stress next. I so ready shoes running my get I'll _____ can manage it.

Exercise 4 *VOCABULARY EXTENTION: Choose several of the words from the text. Use a dictionary or Google's search field (or another search engine) to build up more associations / collocations of each word.*

Exercise 5 *MAGAZINE ARTICLE: Write a magazine article about stress.*

Exercise 6 *STRESS POSTER: Make a poster about stress.*

UNIT 11

METEOROLOGICAL SERVICE IN UKRAINE

Exercise 1 *GAP FILL: Listen to the text and fill in the spaces*

The USA has _____ the world's most advanced and powerful weather satellite. Scientists say it will revolutionize how we predict the weather and _____ weather events. The National Oceanic and Atmospheric Administration (NOAA) _____ Geostationary Operational Environmental Satellite (GOES-R) will take weather photographs five _____ other satellites, and with four times higher image quality. The NOAA said: "Without a doubt, GOES-R will revolutionize weather forecasting _____." A weather forecaster said the difference in the speed and quality of the satellite's _____ the difference between old black and white TV pictures and today's HD televisions. The new satellite will give us powerful, _____ and information. These will make the world a safer place. Airline pilots will receive better _____ away from turbulence. The satellite will be able _____ severe weather events to get much more detailed and accurate pictures. This will help emergency services to warn people more quickly and reduce the _____ life and property. People will have better information about hurricanes, tornadoes, flooding, volcanic ash _____. A scientist at the NOAA said: "It will give the weather as it's looking now rather than the weather that happened 15 to 30 minutes ago." The NOAA said weather forecasters couldn't _____.

Exercise 2 *Answer the following questions.*

1 Which country launched the satellite?

2 How much did the satellite cost?

3 How much faster are the satellite's photos than those of other satellites?

4 How many times better is the image quality?

5 What did a weather forecaster compare today's HD televisions to?

6 What will be a safer place because of the satellite's images?

7 What will the satellite help airplanes to avoid?

8 What kind of weather events will the satellite zoom in on?

9 What kind of ash was mentioned in the article?

10 Who can't wait to use the satellite?

11 What did you think when you read the headline?

12 What springs to mind when you hear the word 'weather'?

13 What's your favourite weather, and why?

14 What weather do you hate the most?

15 How is the world's weather changing?

16 How important are weather forecasts to you?

17 What do you think about what you read?

18 How do you think the new satellite will change our life?

19 What has the weather been like recently?

20 What's the worst weather you've ever known?

Exercise 3 *TRUE/FALSE: Read the headline. Guess if a-h below are true (T) or false (F).*

- 1 Scientists say the satellite will cause a revolution in space. **T / F**
- 2 The satellite cost a billion dollars. **T / F**
- 3 The satellite can take photos ten times faster than other satellites. **T / F**
- 4 The pictures from the satellite are like those from black and white TVs. **T / F**
- 5 The satellite will give us real-time photos of the weather. **T / F**
- 6 The satellite will help airplanes to avoid turbulence. **T / F**
- 7 We will not have to rely on weather information that is 15 minutes old. **T / F**
- 8 Weather forecasters will wait patiently to use the satellite. **T / F**

Exercise 4 *WEATHER: What are the good and bad things about these types of weather? Complete this table*

	Good	Bad
Rain		
Strong wind		
Snow		
Heat wave		
Fog		
Sunshine		

Exercise 5 *SYNONYM MATCH: Match the following synonyms from the article.
(The words in **bold** are from the news article.)*

- | | |
|------------------------|--------------|
| 1 advanced | a lower |
| 2 revolutionize | b picture |
| 3 quality | c occurred |
| 4 image | d gap |
| 5 difference | e modern |
| 6 receive | f rough air |
| 7 turbulence | g excellence |
| 8 reduce | h buildings |
| 9 property | i get |
| 10 happened | j transform |

1 ____
2 ____
3 ____
4 ____
5 ____

6 ____
7 ____
8 ____
9 ____
10 ____

Exercise 6 *SATELLITE: Spend one minute writing down all of the different words you associate with the word "**satellite**".*

Exercise 7 *PHRASE MATCH: (Sometimes more than one choice is possible.)*

- | | |
|--------------------------------------|-----------------------|
| 1 it will revolutionize how we | a turbulence |
| 2 weather | b TV pictures |
| 3 four times higher image | c doubt |
| 4 Without a | d time images |
| 5 old black and white | e services |
| 6 give us powerful, real- | f events |
| 7 stay away from | g in |
| 8 The satellite will be able to zoom | h predict the weather |
| 9 emergency | i to use it |
| 10 forecasters couldn't wait | j quality |

1 ____
2 ____
3 ____
4 ____
5 ____

6 ____
7 ____
8 ____
9 ____
10 ____

Exercise 8 *ACADEMIC WRITING. Weather forecasts are more important than financial markets forecasts.*

Exercise 9 *SPELLING: Correct the spelling.*

- 1 denaadcv and powerful weather satellite
- 2 how we reitdpc the weather
- 3 \$1 binlilo
- 4 Without a dutbo
- 5 four times higher igeam quality
- 6 the edferfcnie in the speed and quality
- 7 Airline tlospi
- 8 stay away from rtuebecnu
- 9 vseere weather events
- 10 more detailed and ctaarecu pictures
- 11 the costs to human life and ptreopyr
- 12 hurricanes, tornadoes, lgdifoon

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and extend across the width of the page. There are no margins, text, or other markings on the paper.

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

UNIT 12

LONDON VOLMET SERVICE

Exercise 1 *GAP FILL: Listen to the text and put these words into the spaces in the text below*

Season deal spent haul centre lack heavy
frustrated worries mess executive declined
offered aspect storm behalf

London's Heathrow Airport is at the _____ of criticism for its virtual shutdown during recent _____ snow in England. Heathrow is one of the world's busiest airports, yet it failed to _____ with snowfall of 9 centimetres, even 3 days after the snow fell. Airport authorities cancelled more than 3,200 flights, leaving thousands of _____ passengers stranded in the terminal buildings. The situation is made worse as the Christmas holiday _____ is one of the busiest times of the year for air travel. What has been frustrating travelers most is the _____ of flight information and basics like food and water. Passengers who have _____ days sleeping on the airport floor are perplexed as to why only one third of flights are leaving, mainly long _____, when there has been no snow for three days. Colin Matthews, chief _____ of British Airports Authority, is facing a _____ of criticism over this problem. Mr Matthews could not give any real answers to journalists' questions about the _____. He said in an interview with BBC radio: "I am really sorry. We are going to crawl over every _____ of these last few days when we've got every passenger in the right place." Britain's Prime Minister David Cameron has added his _____ that the airport should not come to a standstill because of snow. He said: "I'm frustrated on _____ of all those affected that it's taking so long for the situation to improve." Mr Cameron _____ the help of Britain's Army to help clear the snow from the runways, but the airport _____, saying they already have 200 volunteers

Exercise 2 *Answer the following questions.*

1 What did you think when you read the headline?

2 What springs to mind when you hear the word 'chaos'?

3 What do you think of air travel?

4 When was the last time you had a terrible journey?

5 What do you think of Heathrow Airport closing because of snow?

6 How would you feel if you were one of the stranded passengers?

7 Why do you think there has been such a lack of information for passengers?

8 Why do you think such a busy airport cannot deal with snow?

9 Has the weather ever stopped one of your travel plans?

10 Do you like snow?

11 Did you like reading this article?

12 Do you think Mr Matthews should lose his job?

13 Have you ever faced a storm of criticism? What do you think it's like?

14 Why do you think Mr Matthews did not fully answer journalists' questions?

15 Do you think the British Prime Minister should have done more to help this problem?

16 What are the best and worst things about air travel?

17 How would you pass the time if you had to spend three days at an airport?

18 What advice would you give to stranded passengers?

19 Why do you think the airport said no to British Army volunteers?

20 What questions would you like to ask Colin Matthews?

Exercise 3 TRUE/FALSE: Read the headline. Guess if a-h below are true (**T**) or false (**F**).

- | | |
|---|--------------|
| 1 London's Heathrow Airport totally shut down for 3 days due to snow. | T / F |
| 2 Heathrow is the world's busiest airport. | T / F |
| 3 Over 3,200 flights were cancelled. | T / F |
| 4 There was plenty of food and water for stranded passengers. | T / F |
| 5 The airport CEO answered all journalists' questions. | T / F |
| 6 The British Prime Minister said he was not worried about the situation. | T / F |
| 7 The Prime Minister said he understood people's frustrations. | T / F |
| 8 The airport turned down help from the British Army. | T / F |

Exercise 4 AIR TRAVEL: How to improve it? Complete this table.

Improvements to	What?	Why?
airports		
checking-in		
airplanes		
airplane food		
immigration		
security		

Exercise 5 *PHRASE MATCH: (Sometimes more than one choice is possible.)*

- | | |
|-------------------------------|---------------------------------|
| 1 at the centre | <i>a</i> the runways |
| 2 recent | <i>b</i> information |
| 3 it failed to deal | <i>c</i> haul |
| 4 the lack of flight | <i>d</i> come to a standstill |
| 5 long | <i>e</i> of criticism |
| 6 chief | <i>f</i> journalists' questions |
| 7 answers to | <i>g</i> all those affected |
| 8 the airport should not | <i>h</i> heavy snow |
| 9 I'm frustrated on behalf of | <i>i</i> with snowfall |
| 10 clear the snow from | <i>j</i> executive |

1 ____
2 ____
3 ____
4 ____
5 ____

6 ____
7 ____
8 ____
9 ____
10 ____

Exercise 6 *CHAOS: Spend one minute writing down all of the different words you associate with the word 'chaos'.*

Exercise 7 *SYNONYM MATCH: Match the following synonyms from the article.*

- | | |
|--------------|----------------------|
| 1 criticism | <i>a</i> upset |
| 2 deal with | <i>b</i> halt |
| 3 frustrated | <i>c</i> impacted |
| 4 lack | <i>d</i> disapproval |
| 5 perplexed | <i>e</i> proper |
| 6 real | <i>f</i> manage |
| 7 aspect | <i>g</i> refused |
| 8 standstill | <i>h</i> shortage |
| 9 affected | <i>i</i> part |
| 10 declined | <i>j</i> puzzled |

1 ____
2 ____
3 ____
4 ____
5 ____

6 ____
7 ____
8 ____
9 ____
10 ____

Exercise 8 *VOCABULARY EXTENSION: Choose several of the words from the text. Use a dictionary or Google's search field to build up more associations/collocations of each word*

Exercise 9 *STRANDED: Write a magazine article about passengers being stranded at Heathrow. Include imaginary interviews with a passenger and the airport CEO.*

Exercise 10 *WORD SEARCH: Look in your dictionary/computer to find collocates, other meanings, information, synonyms for the words 'stand' and 'still'.*

stand	still

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and extend across the width of the page. There are no margins, text, or other markings on the paper.

UNIT 13

WEATHER RELATED ACCIDENTS

Exercise 1 *GAP FILL: Listen to the text and put these words into the spaces in the text below*

Disaster	massacre	runway	cause	way	officials
profile	central	facing	within	saddened	anguish
board	disaster	tears	crisis		

Poland's President Lech Kaczynski died this morning in a plane crash in Russia. He was on his _____ to the town of Smolensk to commemorate the 70th anniversary of the Katyn _____. This was the killing of 22,000 Polish officers by Soviet security forces near Smolensk during WWII. Dozens of other high-_____ Polish officials also died in the air _____, which no one survived. Among the 96 who lost their lives were Poland's army chief, the governor of Poland's _____ bank, politicians, bishops and leading historians. Details are emerging of the _____ of the crash. Safety _____ believe it might have been due to human error. The plane hit trees in thick fog as it approached the airport's _____. The crash has caused great _____ in Poland. One comment on Twitter by a Polish woman said it was the biggest _____ for Poland in the past 50 years. Another tweeter said Poland is now _____ its worst political _____ since it escaped from communism in 1989. Two dozen of the country's top politicians were on _____ the plane. The BBC's Adam Easton, reporting from Warsaw, said the crash was a catastrophe for the Polish people. He reported that Poland's Prime Minister Donald Tusk was in _____ at the news of the tragedy. British leader Gordon Brown said the whole world was "_____". The country must now announce a presidential election in the next two weeks. The poll will take place _____ two months of the announcement.

Exercise 2 *Answer the following questions.*

1 What did you think when you read the headline?

2 What springs to mind when you hear the words 'plane crash'?

3 Do you worry about plane crashes when you fly?

4 Do you wonder how a president's airplane can crash?

5 What effect will so many deaths of leading figures have on Poland?

6 Do you think the Katyn massacre commemoration will change now?

7 Do you think air travel will ever be without risk?

8 What kind of memorial is fitting for the air crash?

9 Do you think the leading figures in this plane should have all traveled on the same aircraft?

10 What three adjectives would you use to describe this news?

11 Did you like reading this article?

12 What have you read or seen about this news?

13 Would you like to read the Twitter comments about it?

14 How much of a crisis do you think the president's death will leave?

15 What event has caused the biggest anguish in your country?

16 How will this plane crash change Poland?

17 How can the world best remember those who died in the plane crash?

18 What do you know about Lech Kaczynski?

19 What message would you give to the Polish people (your own if you are Polish)?

20 What questions would you like to ask Poland's Prime Minister Donald Tusk?

Exercise 3 *AIR TRAVEL: What worries you about air travel? Complete this table.*

	How much it worries you	What you do about it
turbulence		
taking off / landing		
Police officers		
airplane noises		
the idea of bombs		
other passengers		
crashing		

Exercise 4 TRUE/FALSE: Read the headline. Guess if a-h below are true (T) or false (F).

- | | |
|--|-------|
| 1 Poland's President died as his plane approached Moscow airport. | T / F |
| 2 There were few survivors in the tragedy. | T / F |
| 3 Aviation officials believe the plane crashed due to mechanical failure | T / F |
| 4 Weather conditions were perfect as the plane landed | T / F |
| 5 A Pole said the crash was her country's biggest tragedy in 5 decades. | T / F |
| 6 There were at least 24 Polish politicians on board the airplane. | T / F |
| 7 The Polish Prime Minister cried at the news of the air disaster. | T / F |
| 8 An election for a new president must take place within 10 weeks. | T / F |

Exercise 5 SYNONYM MATCH: Match the following synonyms from the article.

- | | |
|----------------|----------------|
| 1 commemorate | a well-known |
| 2 massacre | b crying |
| 3 high-profile | c because of |
| 4 emerging | d experiencing |
| 5 due to | e remember |
| 6 anguish | f disaster |
| 7 facing | g appearing |
| 8 catastrophe | h inside |
| 9 in tears | i slaughter |
| 10 within | j distress |
-
- | | |
|---------|----------|
| 1 _____ | 6 _____ |
| 2 _____ | 7 _____ |
| 3 _____ | 8 _____ |
| 4 _____ | 9 _____ |
| 5 _____ | 10 _____ |

Exercise 6 PHRASE MATCH. (Sometimes more than one choice is possible.)

- | | |
|---|--------------------------|
| 1 commemorate the 70th anniversary | a for the Polish people |
| 2 Polish officials also died | b who lost their lives |
| 3 the 96 | c were on board |
| 4 it might have been due | d the airport's runway |
| 5 thick fog as it approached | e worst political crisis |
| 6 The crash has caused great | f to human error |
| 7 Poland is now facing its | g of the Katyn massacre |
| 8 Two dozen of the country's top politician's | h within two months |
| 9 The crash was a catastrophe | i in the air disaster |
| 10 The poll will take place | j anguish in Poland |
-
- | | |
|---------|----------|
| 1 _____ | 6 _____ |
| 2 _____ | 7 _____ |
| 3 _____ | 8 _____ |
| 4 _____ | 9 _____ |
| 5 _____ | 10 _____ |

Exercise 7 *PRESIDENT: Spend one minute writing down all of the different words you associate with the word ‘president’.*

Exercise 8 *WORD SEARCH: Look in your dictionary / computer to find collocates, other meanings, information, synonyms for the words ‘plane’ and ‘crash’.*

plane	crash

Exercise 9 *INTERNET: Search the Internet and find out more about this plane crashes. Write what you discover.*

Exercise 10 *LOSS: Write a magazine article about what happens when many leaders of a country die. Include imaginary interviews with a leader who survives and a member of the public.*

MODULE IV AVIATION ACCIDENTS AND INCIDENTS

UNIT14

BLACK BOX

Exercise 1 *Listen to the text and put words into the spaces in the paragraphs below*

A Malaysian airplane _____ Ukraine on Thursday. All 298 passengers and crew died. There are many questions over _____. The Ukrainian government blames _____. The rebels say they do not have the technology to shoot down an airplane flying at 10,000 metres. They blame Ukraine _____. The plane was flying from Amsterdam to Kuala Lumpur. Air traffic controllers said _____ Ukraine was safe, even though there was fighting on the ground. Malaysians are still in _____ airplane disappeared in March.

All efforts are now to find out what happened to the flight. There are many _____. The crash site is in an area controlled by the rebels. Investigators need _____ black box. This provides important information about the _____. Experts say a surface-to-air missile hit the plane. The Ukrainian government said rebels used a Russian-_____ to shoot the plane. A _____ the Ukrainian government. All air space above Ukraine has been closed. Planes already in the sky _____ fly around Ukraine.

Exercise 2 *Answer the following questions.*

1 In which part of Ukraine did the plane come down?

2 When did Malaysia Airlines lose another airplane?

3 What did the rebels say they do not have the technology for?

4 Who do the rebels blame for the tragedy?

5 What did air traffic controllers say was safe?

6 What does the article say there are "many problems" with?

7 What are people worried that investigators will not get?

8 Who said the plane was shot down by a surface-to-air missile?

9 What has happened to the air space above Ukraine?

10 What did you think when you read the headline?

11 What should Malaysia Airlines do to help the families?

12 How can we remember the passengers and crew?

13 Can airlines have technology to protect airplanes from missiles?

14 How does this tragedy change things in Ukraine?

15 What questions would you like to ask Ukraine's leader?

Exercise 3 *TRUE/FALSE: Look at the article's headline and guess whether these sentences are true (T) or false (F)*

- | | |
|---|--------------|
| 1 The article says the Malaysia Airlines plane was shot down. | T / F |
| 2 The government of Ukraine is blaming pro-Russian rebels. | T / F |
| 3 The rebels said they had weapons that could reach 10,000 metres. | T / F |
| 4 Air traffic controllers said the route the plane took was not safe. | T / F |
| 5 There should be few problems getting the investigation started. | T / F |
| 6 Investigators fear they might not get access to the black box. | T / F |
| 7 Ukraine said the missile that hit the plane was made in Russia. | T / F |
| 8 Planes are continuing to fly over eastern Ukraine. | T / F |

Exercise 4 *SYNONYM MATCH: Match the following synonyms from the article.*

- | | |
|---------------|----------------------|
| 1 died | <i>a</i> vanished |
| 2 tragedy | <i>b</i> location |
| 3 disappeared | <i>c</i> secure |
| 4 above | <i>d</i> catastrophe |
| 5 safe | <i>e</i> course |
| 6 site | <i>f</i> concerns |
| 7 worries | <i>g</i> passed away |
| 8 moments | <i>h</i> specialists |
| 9 experts | <i>i</i> over |
| 10 direction | <i>j</i> seconds |

- | | |
|--------|---------|
| 1 ____ | 6 ____ |
| 2 ____ | 7 ____ |
| 3 ____ | 8 ____ |
| 4 ____ | 9 ____ |
| 5 ____ | 10 ____ |

Exercise 5 *PHRASE MATCH: (Sometimes more than one choice is possible.)*

- | | |
|---------------------------------|------------------------------------|
| 1 A Malaysian airplane was shot | <i>a</i> by the rebels |
| 2 All 298 passengers | <i>b</i> disappeared in March |
| 3 another airplane that | <i>c</i> skies was safe |
| 4 an airplane flying | <i>d</i> direction |
| 5 the route above Ukrainian | <i>e</i> down over eastern Ukraine |
| 6 All efforts are now | <i>f</i> moments of the flight |
| 7 in an area controlled | <i>g</i> above Ukraine |
| 8 the last | <i>h</i> and crew |
| 9 all air space | <i>i</i> on the investigation |
| 10 changed | <i>j</i> above 10,000 metres |

- | | |
|--------|---------|
| 1 ____ | 6 ____ |
| 2 ____ | 7 ____ |
| 3 ____ | 8 ____ |
| 4 ____ | 9 ____ |
| 5 ____ | 10 ____ |

Exercise 6 SPELLING: *Correct the spelling.*

- 1 shot down over tanesre Ukraine
- 2 All 298 esseprasn and crew
- 3 another airplane that deeaprsadpi
- 4 they do not have the ogoelcynth
- 5 They blame Ukraine for the yeatdgr
- 6 the utroe above Ukrainian skies
- 7 All frefiso are now on the investigation
8. an area nlroeodtlc by the rebels
- 9 This will edpvori important information
- 10 the last neotmsm of the flight
- 11 a ucerfsa-to-air missile
- 12 changed icedritno

Exercise 7 *Write a magazine article about any examples of air crashes in the history of aviation.*

Exercise 8 WORD SEARCH: *Look in your dictionary/computer to find collocates, other meanings, information, synonyms for the words 'black' and 'box'.*

black	box

Exercise 9 *QUESTIONS: Spend one minute writing down all of the different words you associate with the word "questions".*

Exercise 10 *ACADEMIC WRITING: It is safer to travel by airplane than by car or train.*

Exercise 11 *RECOMMENDATION: Write down the list of recommendations how to avoid/prevent air crashes.*

UNIT 15

DISTRESS AND URGENCY MESSAGES

Exercise 1 *GAP FILL: Listen to the text and put these words into the spaces in the text below*

be fly find make alert decide say
cause put indicate put question tell be
interrogate remain do carry divert realize

There _____ a bomb scare on an Air France flight on Sunday. The plane was _____ from the Indian Ocean island of Mauritius to Paris. A passenger _____ a strange-looking device _____ from a kitchen timer, cardboard and paper in a toilet. They _____ staff and the pilot _____ to make an emergency landing in the Kenyan port city of Mombasa, which was the nearest airport. Air France's CEO Frederic Gagey _____ the device was harmless and _____ a "false alarm". He said that someone probably _____ it in the toilet at some point during the flight. Mr Gagey added: "All the information available to us at the moment _____ that the object was not capable of creating an explosion or damaging a plane." Some of the passengers were _____ on alternative flights to Paris. Five others are being _____ by the police. A Kenyan police chief _____ the Reuters news agency that: "[Some people] _____ now airborne, but a few among them, who we were _____, have _____ with us, until ongoing investigations _____ done." The plane was _____ 459 passengers and 14 crew members. One of those on board said the crew told them that the plane was being _____ because of a technical problem. He said: "The plane just _____ down, slowly, slowly, slowly, so we just realised probably something was wrong." He added: "The crew of Air France were just great, just wonderful. They kept everybody calm and really quiet."

Exercise 2 *Answer the following questions:*

1 What would you have done if you had been on that flight?

2 What should the crew tell passengers in situations like this?

3 What do you do on an airplane to pass the time?

4 What is your favourite airline and why?

5 What do you think it's like to be a pilot?

6 What are the good and bad things about being a flight attendant?

7 How professional do you think airline crew are?

8 What would you like to ask a passenger on the flight?

9 What do you think about what you read?

10 What do you worry about when you fly?

11 What should happen to the person who made this bomb scare?

12 Do you worry about terrorism?

13 How scary would it have been on the Air France plane?

14 What things do you like about flying?

15 How can we make airports and airplanes safer?

Exercise 3 *Express your own idea.*

Many people think it is too dangerous to fly. What do you think?

Exercise 4 *TRUE/FALSE: Read the headline. Guess if a-h below are true (T) or false (F).*

- | | |
|--|-------|
| 1 The Air France plane was flying over the Atlantic Ocean | T / F |
| 2 The device on the plane was made from a kitchen timer. | T / F |
| 3 The plane landed in Kenya. | T / F |
| 4 The device found on the plane was very dangerous. | T / F |
| 5 All of the passengers on the flight were held for questioning by police. | T / F |
| 6 Crew told passengers on the flight that there was a technical problem | T / F |
| 7 The plan went down to land very quickly. | T / F |
| 8 The crew kept everyone on the plane very quiet. | T / F |

Exercise 5 *SYNONYM MATCH: Match the following synonyms from the article.*

- | | |
|-----------------|---------------|
| 1 device | a Redirected |
| 2 alerted | b In |
| 3 harmless | c Harming |
| 4 during | d Different |
| 5 damaging | e Warned |
| 6 alternative | f Relaxed |
| 7 interrogating | g Gadget |
| 8 diverted | h Noticed |
| 9 realised | i Safe |
| 10 calm | j questioning |

- 1 ____
2 ____
3 ____
4 ____
5 ____

- 6 ____
7 ____
8 ____
9 ____
10 ____

Exercise 6 SPELLING: *Correct the spelling.*

- 1 a strange-looking *eviced* _____
- 2 They *elderat* staff _____
- 3 make an *gcemryeen* landing _____
- 4 All the information *abalvleia* to us _____
- 5 creating an *sxoilpeon* _____
- 6 *amgiadng* a plane _____
- 7 put on *lnetvteaari* flights to Paris _____
- 8 *aeemdnir* with us _____
- 9 The plane was carrying 459 *npaesgsser* _____
- 10 the plane was being *dtrdviee* _____
- 11 because of a *naehicctl* problem _____
- 12 we just *ardselie* (UK) / *eiredlza* (USA) _____

Exercise 7 AIRPLANES: *What are the good and bad things about these? How can we make them better? Complete this table*

	Good	Bad	Improvements
Safety			
Check-in			
Comfort			
Food			
Entertainment			
Booking			

Exercise 8 PHRASE MATCH: *Match the following phrases from the article (sometimes more than one combination is possible):*

- | | |
|------------------------------------|----------------|
| 1 a strange- | a alarm |
| 2 make an emergency | b problem |
| 3 caused a false | c flights |
| 4 All the information available to | d an explosion |

[illegible]

UNIT 16

NEAR MISS

Exercise 1 GAP FILL: Listen to the text and fill in the spaces

Are you a panic? I am sometimes, _____ I'm not. I panic when I'm really late for something important. Panicking in this situation _____. It won't get me there any quicker. It will only make me _____ when I get there. I also panic if I think I've lost an important computer file. I don't panic, though, in emergency situations. I think I'm _____ and helping others. There have been a few times when people asked _____ so cool. I guess everyone is different. Imagine _____ a soldier. Do they panic? Do police officers and fire-fighters panic? They always _____. A lot of people panicked recently _____. Losing money always makes people panic.

Exercise 2 SPELLING: Correct the spelling.

Are you a panic? I am sometimes, olahhugt _____. I like to think I'm not. I panic when I'm really late for something important. Panicking in this iiionttasu _____ is really no good. It won't get me there any eqikurc _____. It will only make me look really panicked when I get there. I also panic if I think I've lost an atiornpmt _____ computer file. I don't panic, though, in emergency situations. I think I'm good at nyastig _____ calm and helping others. There have been a few times when people asked me how I could stay so cool. I essug _____ everyone is different. Imagine what it's like to be a oelrisd _____. Do they panic? Do police crifeosf _____ and fire-iethgsrf _____ panic? They always keep a cool head. A lot of people panicked recently in the financial iscirs _____. Losing money always makes people panic.

Exercise 3 Unjumble the words. Put the words in the correct order.

Are you a panic? I am sometimes, I like to think although _____ I'm not. I panic late I'm for really when _____ something important. Panicking in no _____ really is situation this good _____. It won't get me there any quicker. me look It will only make _____ really panicked when I get there. I also panic if I think I've lost an important computer file. I don't panic, though, in emergency situations. I think I'm good at helping calm others and staying _____. There have been a few times when people asked could so me I stay cool how _____. I guess everyone is different. what Imagine be to like it's _____

_____ a soldier. Do they panic? Do police officers
and fire-fighters panic? They head a always cool keep
_____. A lot of people panicked recently in the
financial crisis. Losing money always makes people panic.

Exercise 4 *VOCABULARY EXTENTION: Choose several of the words from the text. Use a dictionary or Google's search field to build up more associations / collocations of each word.*

Exercise 6 *PANIC: Spend one minute writing down all of the different words you associate with the word "panic".*

Exercise 7 *MAGAZINE ARTICLE: Write a magazine article about panic.*

Exercise 8 *PANIC POSTER: Make a poster about panic.*

UNIT 17

AIR CRASH INVESTIGATION

Exercise 1 GAP FILL: Listen to the text and fill in the spaces

Air crash investigators have said it could take years _____ cause of why an Asiana Airlines flight crashlanded at San Francisco's airport on Saturday. Deborah Hersman, head of the USA's National Transportation Safety Board, _____ whether or not the accident was the result of pilot error. Many analysts have already _____ unlikely that _____, citing the excellent safety record of the Boeing 777 aircraft. Kevin Hiatt, CEO of the Flight Safety Foundation, told reporters that any conclusions about what caused the crash are _____. What is known is that the plane was flying too slowly as it _____. As firefighters _____ of the flames from the burning wreckage, survivors described the horror of escaping from the aircraft. They said _____ 305 of the 307 people on board made it out alive. Two Chinese students died in the accident. Passengers were quick to praise the professionalism, quick _____ the flight attendants, one of whom hauled an injured passenger to safety. Frequent Asiana flyer Eugene Rah _____ flight attendant Jiyeon Kim, saying: "She was a hero. This tiny, little girl was _____, running everywhere, with tears running down her face. She was crying, _____ and helping people."

Exercise 2 Answer the following questions.

1 Who said it could take years to find the cause of the crash?

2 Who said it was too early to think about pilot error?

3 What is known about the plane's approach to the airport?

4 How did one flight attendant rescue a passenger?

5 Why could it take years to find out why the plane crashed?

6 How can airlines reduce pilot error?

7 Is autopilot safer than a human pilot?

8 Has this crash made you more worried about flying?

9 Do you ever worry when you're on a plane?

10 What advice would you have for anyone afraid of flying?

11 Which do you least like – takeoff, landing, or the cruising at altitude?

12 Have you ever had a bad experience on a plane?

13 Do you think it would be difficult for the survivors to fly again?

14 How difficult is the job of a flight attendant?

16 How do you think they can be trained to not panic in an emergency?

17 What do you think of the flight attendant mentioned in the article?

18 How do you think you'd cope or act in such an emergency situation?

19 What will airplane safety be like in 50 years from now?

20 How do you think we could make flying safer?

21 What questions would you like to ask an aviation expert?

Exercise 3 *HEROISM: Complete this table.*

Heroes	How big a hero?	Dangers they face	Your message to them
Flight attendants			
Firefighters			
Police officers			
Soldiers			
Nurses			
Astronauts			

Exercise 4 *TRUE/FALSE: Read the headline. Guess if a-h below are true (T) or false (F).*

- | | |
|---|--------------|
| 1 Investigators said it would take 3 years to find the cause of the crash | T / F |
| 2 A transportation boss believes the crash was due to pilot error | T / F |
| 3 Industry experts have pretty much discounted mechanical error | T / F |
| 4 The plane wasn't travelling fast enough to land | T / F |
| 5 Survivors have said little about what happened | T / F |
| 6 Many passengers have commended the actions of the cabin crew | T / F |
| 7 A flight attendant rescued a passenger by carrying them on her back | T / F |
| 8 The flight attendant did not cry while carrying out the rescue | T / F |

Exercise 5 *SYNONYM MATCH: Match the following synonyms from the article.*

- 1 investigators
- 2 exact
- 3 error
- 4 citing
- 5 approached
- 6 extinguished
- 7 miracle
- 8 praise
- 9 heroism
- 10 calm

- a* wonder
- b* referring to
- c* put out
- d* commend
- e* detectives
- f* bravery
- g* precise
- h* composed
- i* moved toward
- j* miscalculation

- 1 ____
- 2 ____
- 3 ____
- 4 ____
- 5 ____

- 6 ____
- 7 ____
- 8 ____
- 9 ____
- 10 ____

Exercise 6 *WORD SEARCH: Look in your dictionary/computer to find collocates, other meanings, information, synonyms for the words ‘flight’ and ‘attendant’.*

flight	attendant

Exercise 7 *PHRASE MATCH. (Sometimes more than one choice is possible.)*

- 1 determine the
- 2 it was too
- 3 unlikely that mechanical
- 4 citing the excellent
- 5 flying too slowly as it
- 6 firefighters extinguished the

- a* error was involved
- b* to safety
- c* approached the runway
- d* piggyback
- e* exact cause
- f* running down her face

7 quick to praise
8 hauled an injured passenger
9 carrying people
10 with tears

g early to say
h safety record
i the professionalism
j last of the flames

1. ____
2. ____
3. ____
4. ____
5. ____

6 ____
7 ____
8 ____
9 ____
10 ____

Exercise 8 *ACADEMIC WRITING: Statistics often say flying is the safest form of travel. Compare and contrast flying with other kinds of travelling.*

Exercise 9 *CABIN CREW: Write a magazine article about the cabin crew in this story. Include imaginary interviews with them and a passenger.*

Exercise 10 *LETTER: Write a letter to an airline safety expert. Ask him/her three questions about airplane safety. Give him/her three of your worries about flying.*

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