

إذا غامرت في شرف مروم..... فلا تقنع بما دون النجوم  
فطعم الموت في امر صغير..... كطعم الموت في امر عظيم

تدريبات مكثفة للوحدة الثالثة MEDICAL ADVANCES

فوج التحدي 2003

I can't  
do it

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**READING: For questions( 1-82),read the following text carefully , and then choose the correct answer from A,B,C or D to complete the sentence below each text:**

\*Ten-year-old Adeeb al-Balooshi, from Dubai, is going to travel to seven countries on a tour which has been organised and funded by Sheikh Hamdan Bin Mohammad, Crown Prince of Dubai. The boy caught Sheikh Hamdan's attention with his invention – a prosthetic limb for his father. The Sheikh has taken a special interest in the boy, and hopes the tour that **he** is sponsoring for Adeeb will give the young inventor more self-confidence and inspire other Emirati inventors.

- 1) The underlined word ( he ) in the text refers to.....
- A) Adeeb                      B) Adeeb's father                      C) Sheikh Hamdan                      D) Dubai
- 2) The benefit of the tour that Sheikh Hamdan is sponsoring is .....
- A) understanding the others' culture                      B) inspiring other Emirati inventors  
C) buying a prosthetic limb                      D) travelling to seven countries
- 3) The person who has financially supported Adeeb was .....
- A) the Crown Prince of Dubai                      B) his father                      C) his relatives                      D) his family
- 4) The benefit of the tour that Sheikh Hamdan is sponsoring is .....
- A) understanding the others' culture                      B) giving Adeeb more self-confidence  
C) buying a prosthetic limb                      D) travelling to seven countries
- 5) The Sheikh Hamdan has taken a special interest in the boy because .....
- A) of his invention for his father                      B) he is ten years old  
C) he has relatives in Germany                      D) he is from Dubai
- 6) The article states one of Adeeb's inventions. This invention was.....
- A) new car seat belt                      B) more self-confidence  
C) special interest                      D) an artificial leg
- 7) The word which means "arm or leg of a person" is.....
- A) sponsor                      B) prosthetic                      C) confidence                      D) limb

Adeeb got the idea for a special kind of prosthetic leg while he was at the beach with his family. His father, who wears an artificial leg, could not swim in the sea as **he** could not risk getting his leg wet. This inspired Adeeb to invent a waterproof prosthetic leg. Adeeb is going to visit the USA, France, the UK, Ireland, Belgium, Italy and Germany, where he will be staying with relatives. However, while he is in Germany, Adeeb will not be spending all his time sightseeing. He will be working with a specialist doctor to build the appendage. He will also be attending a course on prosthetics and learning about different kinds of medical apparatus.

- 8) In Germany, Adeeb will be staying .....
- A) at hotel                      B) with his relatives                      C) with his father                      D) with a specialist doctor

9) The underlined word ( he ) in the text refers to.....

- A) Adeeb
- B) Adeeb’s father
- C) Sheikh Hamdan
- D) Dubai

10) The word that means “a body part connected to the main trunk of the body “ is.....

- A) appendage
- B) apparatus
- C) waterproof prosthetic leg
- D) sightseeing

11) Adeeb is going to travel to seven countries. These countries are.....

- A) the UK, France, the USA, Ireland, Belgium, Italy and Germany
- B) the USA, France, the UK, Ireland, Finland, Italy and Germany
- C) the USA, France, the UK, Korea, Belgium, Italy and Germany
- D) the USA, Japan, the UK, Ireland, Belgium, Italy and Germany

12) The article states one of Adeeb’s inventions. This invention was.....

- A) appendage
- B) apparatus
- C) waterproof prosthetic leg
- D) sightseeing

13) Adeeb got his inspiration for a waterproof prosthetic leg for his father when.....

- A) he was at the beach with his family
- B) he was in Germany
- C) he was in the USA
- D) he was at school

14) The reason why Adeeb’s father could not swim is.....

- A) he did not have enough time
- B) he could not risk getting his clothes wet
- C) he could not risk getting his leg wet
- D) he could not swim well

Adeeb has invented several other devices, including a tiny cleaning robot and a heart monitor, which is attached to a car seat belt. In the case of an emergency, rescue services and the driver’s family will be automatically connected with the driver through this special checking device.

He has also invented a fireproof helmet. This special equipment, which has a built-in camera system, will help rescue workers in emergencies. It is for these reasons that Adeeb rightly deserves his reputation as one of the youngest inventors in the world .

15) In emergencies, the driver’s family will be connected with the driver through.....

- A) tiny cleaning robot
- B) heart monitor
- C) waterproof prosthetic leg
- D) fireproof helmet

16) One of the following inventions cannot be added to Adeeb’s invention.....

- A) tiny cleaning robot
- B) heart monitor
- C) fireproof helmet
- D) built-in camera

17) The underlined word ( which ) in the text refers to.....

- A) tiny cleaning robot
- B) heart monitor
- C) devices
- D) Adeeb

18) Adeeb has also invented a fireproof helmet.

The underlined suffix “proof” in the sentence above means .....

- A) appendage
- B) apparatus
- C) provide protection against
- D) sightseeing

**We will be able to have an operation to increase our intelligence.**

Scientists have already developed brain implants that improve vision or allow disabled people to use their thoughts in order to control prosthetic limbs like arms, legs or hands, or operate a wheelchair. In 2012 CE, research on monkeys showed that a brain implant improved their decision-making abilities. How will humans benefit from this research? Scientists hope to develop a similar device to help people who have been affected by brain damage, which could be caused by dementia , a stroke or other brain injuries.

**19) The benefits of the brain implants are.....**

- A) improving vision
- B) allowing disabled people to use their thoughts
- C) making abilities
- D) A+B

**20) The examples of the prosthetic limbs are.....**

- A) arms
- B) legs
- C) hands
- D) all answers are correct

**21) The underlined word ( their ) in the text refers to.....**

- A) implants
- B) disabled people
- C) scientists
- D) prosthetic limbs

**22) The research improved..... for monkeys in 2012CE.**

- A) decision-making abilities
- B) vision
- C) thoughts
- D) sightseeing

**23) The causes of the brain damage are.....**

- A) dementia
- B) stroke
- C) brain injuries
- D) all answers are correct

**24) The word that means (a mental illness in memory) is.....**

- A) MRI
- B) dementia
- C) brain implants
- D) prosthetic limbs

**25) The main idea of this paragraph is .....**

- A) the ability to make surgery to improve our cleverness
- B) how to make operations to monkeys
- C) communicating with patients in a coma
- D) how to treat brain damage

**Doctors will be able to communicate with people in a coma.**

In 2010 CE, neuroscientists confirmed that it was possible to communicate with some patients in a coma, by using a special brain scanner called an MRI. They suggested that, in the future, more meaningful dialogue with patients in a coma would be possible. Two years later, it has finally happened. The scanner, used on a man who has been in a coma for more than twelve years, proves that he has a conscious, thinking mind – a fact that had previously been disputed by many. Doctors plan to use similar brain-scanning techniques in the future to find out whether patients are in pain, or what they would like to be done in order to improve their quality of life.

**26) One of the following sentences is true:**

- A) It was impossible for neuroscientists to communicate with some patients in a coma in 2010.
- B) It was difficult for neuroscientists to communicate with some patients in a coma in 2010.
- C) It was possible for neuroscientists to communicate with some unconscious patients in 2010.
- D) It was hard for neuroscientists to communicate with some unconscious patients in 2010.

- 27) The device which is used to communicate with patients in a coma is .....
- A) MRI                      B) neuroscientists                      C) coma                      D) apparatus
- 28) The underlined word ( They ) in the text refers to.....
- A) patients                      B) neuroscientists                      C) MRI                      D) brain scanner
- 29) The word that means (a state of unconsciousness caused by a certain injury) is.....
- A) MRI                      B) neuroscientists                      C) coma                      D) scanner
- 30) More meaningful dialogue with patients in a coma has finally been happened in .....
- A) 2012                      B) 2010                      C) 2008                      D) 2011
- 31) One of the following sentences is false (isn't true) option. Choose the false option.
- A) More meaningful dialogue with a man in a coma for more twelve years had previously been disputed.
- B) More meaningful dialogue with a man in a coma for more twelve years had previously been refused.
- C) More meaningful dialogue with a man in a coma for more twelve years had previously been rejected.
- D) More meaningful dialogue with a man in a coma for more twelve years had previously been accepted.
- 32) The result of the scanning on a man in a coma proves that he has .....
- A) brain implants                      B) brain injuries                      C) conscious and thinking mind                      D) mental illness
- 33) A meaningful dialogue with a man in a coma took place in .....
- A) 2008                      B) 2010                      C) 2012                      D) 12 years
- 34) The man has been in a coma since .....
- A) 2008                      B) 2010                      C) 2012                      D) 2000
- 35) The main idea of this paragraph is .....
- A) the ability to make surgery to improve the cleverness.
- B) how to use brain scanner.
- C) neuroscientists were able to communicate with patient in a coma
- D) how to improve the quality of life.

#### A new drug will help to treat certain types of cancer almost instantly

A new cancer drug is being trialled in Plymouth, UK, which doctors hope will extend the lives of cancer patients and reduce their symptoms overnight. It is taken as a single pill every morning, and so far patients have shown none of the usual side effect such as the sickness and hair loss that are experienced when undergoing other forms of cancer treatment. The new treatment works by blocking a protein which causes cancerous cells to grow. It will improve patients' life expectancy and quality of life much more quickly than any other treatment. The patients were interviewed a year after starting the treatment and are fit and well, saying that they are definitely going to continue the trial. They have every reason to believe the new drug is going to work. Doctors at Plymouth Hospital hope that it will help patients from all over the world.

- 36) The country where a new cancer drug is being experienced is.....
- A) the United States                      B) the United Kingdom                      C) Jordan                      D) Germany

- 37) The purpose of the new cancer drug is to.....
- A) extend the lives of cancer patients                      B) reduce cancer patients' symptoms  
C) grow cancerous cells    D) A+B
- 38) The new treatment is taken after the .....meal .
- A) breakfast                      B) lunch                      C) dinner                      D) supper
- 39) The sides effects which appear when patients undergo the usual cancer treatment are.....
- A) blocking a protein                      B) the sickness and hair loss  
C) growing cancerous cells                      D) A+C
- 40) The mechanism of the new treatment is .....
- A) blocking a protein which causes cancerous cells                      B) the sickness and hair loss  
C) growing cancerous cells                      D) improving the quality of life
- 41) The underlined word ( it ) in the text refers to.....
- A) patients                      B) new drug                      C) hospital                      D) trail
- 42) The word that means (signs of illness) is.....
- A) life expectancy                      B) pills                      C) side effects                      D) symptoms
- 43) Cancer patients take .....of the new treatment every day.
- A) one tablet                      B) two tablets                      C) three tablets                      D) four tablets
- 44) The new cancer drug will improve.....
- A) patients' life expectancy and quality of life                      B) cancer patients' symptoms  
C) cancerous cells to grow                      D) the side effects of the new treatment
- 45) The main idea of this paragraph is .....
- A) a new cancer drug will help to treat different types of cancer.  
B) a new cancer drug will help to treat any types of cancer.  
C) a new cancer drug will help to treat all types of cancer.  
D) a new cancer drug will help to treat some types of cancer.
- 46) After a year of starting the treatment, the patients.....
- A) are going to end the experience                      B) are going to stop the experience  
C) are going to complete the experience                      D) are going to suspend the experience

The King Hussein Cancer Center (KHCC) is Jordan's only comprehensive cancer treatment centre. It treats both adult and paediatric patients. As the population of the country increases, more and more families will rely on the hospital for cancer treatment. Patients come not only from Jordan but also from other countries in the region, as they are attracted by its excellent reputation, lower costs, and cultural and language similarities. In order to cope with the increase in demand for treatment, the KHCC has begun an expansion programme. Building started in 2011 CE. The hospital will have more than doubled its capacity by 2016 CE, increasing space for new cancer cases from 3,500 per year to 9,000.

- 47) The underlined word ( its ) in the text refers to.....
- A) Jordan                      B) new drug                      C) KHCC                      D) patient
- 48) The reasons why patients from other countries visit the KHCC are .....
- A) excellent reputation                      B) lower costs  
C) cultural and language similarities                      D) all the answers are correct
- 49) The patients who can be treated in the KHCC are .....patients.
- A) adult and children                      B) teenager  
C) population                      D) men and women
- 50) The KHCC has begun an expansion programme because of.....
- A) new cancer cases                      B) the increase in demand for treatment  
C) the lower costs                      D) excellent reputation
- 51) The option that illustrates the reason of the increasing in demand for cancer treatment at the KHCC is.....
- A) The KHCC is the only centre for cancer treatment.  
B) The KHCC treats both adult and paediatric patients  
C) the KHCC has begun an expansion programme.  
D) Building started in 2011 CE
- 52) The expansion programme for the KHCC lasted.....
- A) two years                      B) five years                      C) seven years                      D) six years
- 53) The option that illustrates the reason of the increasing in demand for cancer treatment at the KHCC is.....
- A) The KHCC treats both adult and paediatric patients  
B) increasing of the Jordanian population  
C) the KHCC has begun an expansion programme.  
D) Building started in 2011 CE
- 54) Before 2016, there were ..... cancer cases per year.
- A) 3,500                      B) 9,000                      C) 5,500                      D) 4,000

By then, they will have added 182 extra beds, along with bigger units for different departments, including radiotherapy. New adult and paediatric wards will have opened. Additionally, they will have built a special ten-floor outpatients' building, with an education centre which will include teaching rooms and a library.

55) One of the following option doesn't relate to the expansion programme.....

- A) added 182 extra beds and radiotherapy.
- B) new adult and paediatric wards.
- C) ten-floor outpatients' building with an education centre.
- D) new cancer cases.

56) The education centre includes .....

- A) teaching rooms and a library
- B) adult wards
- C) outpatients' building
- D) radiotherapy unit

57) The word that means (rooms in hospitals) is.....

- A) teaching rooms
- B) outpatients
- C) departments
- D) wards

Many cancer patients live far away from Amman, where the KHCC is located, and the journey to and from the hospital is often difficult. For this reason, there are plans to extend cancer care facilities to other parts of Jordan. In the near future, King Abdullah University Hospital in Irbid hopes to set up radiotherapy machines, so that cancer patients from northern Jordan will not have to go to Amman for radiotherapy treatment.

58) One of these hospitals deals with cancer cases in Jordan.....

- A) King Abdullah University Hospital
- B) Al-Basheer Hospital
- C) the Princess Haya Hospital
- D) Al-Isra Hospital

59) One of the disadvantages of the KHCC for patients who live far from Amman is .....

- A) high costs and cultural and language differences.
- B) building new hospital in Irbid
- C) the journey to and from the hospital is often difficult
- D) there is no radiotherapy treatment

60) The plan for increasing cancer care facilities in other parts of Jordan is .....

- A) building new hospitals in Irbid
- B) setting up radiotherapy machines in Irbid
- C) increasing the numbers of the ambulances
- D) employing new doctors and nurses

61) One of these hospitals deals with cancer cases in Jordan.....

- A) the Islamic Hospital
- B) Al-Basheer Hospital
- C) the KHCC
- D) the Princess Haya Hospital

62) The underlined word ( where ) in the text refers to.....

- A) Irbid
- B) Amman
- C) KHCC
- D) cancer centres



Scientists have successfully invented a prosthetic hand with a sense of touch. It is an exciting new invention, which they plan to develop. It is possible that, in the not-too-distant future, similar artificial arms and legs will have taken the place of today's prosthetic limbs.

63) The underlined word ( It ) in the text refers to.....

- A) touch                      B) sense                      C) prosthetic hand                      D) exciting

64) The word which is the opposite of (natural) is.....

- A) artificial                      B) limbs                      C) invention                      D) distant

65) The word which has the similar meaning to (prosthetic) is.....

- A) artificial                      B) limbs                      C) invention                      D) distant

Dennis Sorensen, a 39-year-old from Denmark, was the first person to try out the new invention. After losing his left hand in an accident, he had been using a standard prosthetic hand for nine years. The new hand, which was developed by Swiss and Italian scientists, was a huge improvement. With it Sorensen could not only pick up and manipulate objects, but he could also feel them. 'When I held an object, I could feel if it was soft or hard, round or square,' he explained. He said that the sensations were almost the same as the ones he felt with his other hand.

66) The scientists, who developed the new hand for Dennis Sorensen, were from.....

- A) Denmark and Italy      B) Italy and Switzerland      C) Switzerland and Denmark      D) Italy and the USA

67) Dennis Sorensen needs to wear a prosthetic hand because.....

- A) he was the first person to try out the new invention      B) he travelled to two countries  
C) he worked with Swiss and Italian scientists      D) he lost his left hand in an accident

68) Dennis Sorensen had been wearing his old artificial hand when he was.....

- A) 39 years old                      B) 30 years old                      C) 48 years old                      D) 9 years old

69) The new invention was a special /a huge improvement because.....

- A) it allows the wearer to feel objects.                      B) it is made by medical experts  
C) he lost his left hand in an accident                      D) it had been used for nine years

70) The underlined word ( I ) in the text refers to.....

- A) one doctor                      B) scientist                      C) Dennis Sorensen                      D) object

71) The word that is the opposite of (natural) is.....

- A) prosthetic                      B) limbs                      C) invention                      D) distant

72) The word that means (an object that is manufactured by humans) is.....

- A) prosthetic                      B) sensations                      C) objects                      D) manipulate

73) The underlined phrase (other hand ) in the text means the.....

- A) left hand                      B) right hand                      C) two hands                      D) artificial hand

74) With new prosthetic hand , Dennis could feel items whether they were.....

- A) soft or hard                      B) round or square                      C) hot or cold                      D) A+B

75) The best heading /title for the text above is :

- A) Accident victim invents hand that can feel.
- B) Accident victim gets amazing new hand.
- C) Accident victim tests first artificial limb.
- D) Accident victim develops a new hand.

76) The underlined word (ones) in the text refers to.....

- A) the sensations
- B) limbs
- C) scientists
- D) objects

77) He said that the sensations were almost the same as the ones he felt with his other hand.

The sentence that has a similar meaning to the one above is:

- A) the feelings with his left hand is similar to right one.
- B) the sensations with his new hand differ from the other ones.
- C) the sensations in his new hand were almost the same as the ones he felt with his old artificial hand.
- D) there are no sensations in his new prosthetic hand.

Unfortunately, Sorensen was only taking part in trials, and the equipment is not ready for general use yet. He was only allowed to wear it for a month, for safety reasons. So now he has his old artificial hand back. However, he hopes that soon he will be wearing the new type of hand again. He is looking forward to the time when similar artificial limbs are available for the thousands of people who need them. He will have helped to transform their lives.

78) The hand in which Dennis is wearing now is .....

- A) the new type of hand
- B) the new and the old artificial hands.
- C) the old artificial hands
- D) the hand which was developed by Swiss and Italian scientists

79) The underlined word (it) in the text refers to.....

- A) the new type of hand
- B) the new and the old artificial hands.
- C) the old artificial hand
- D) equipment

80) The word that means (tools or machines) is.....

- A) artificial
- B) transform
- C) available
- D) equipment

81) Dennis Sorensen is now wearing his old artificial hand because.....

- A) he wants to feel objects.
- B) the new hand is not yet ready for general use.
- C) he doesn't have enough money.
- D) he helps thousands of people to transform their lives.

82) Dennis Sorensen was wearing the new artificial hand for.....

- A) 30 days / four weeks
- B) a year
- C) two months
- D) a week

**Vocabulary:** For questions( 83-137), choose the correct answer from A,B,C or D to complete each of the following sentences :

- 83) You can wear your watch when you go swimming if it's.....
- A) risk                      B) inspire                      C) tiny                      D) waterproof
- 84) It's amazing how huge trees grow from ..... seeds.
- A) risk                      B) inspire                      C) tiny                      D) waterproof
- 85) The Olympic Games often ..... young people to take up a sport.
- A) risk                      B) inspire                      C) tiny                      D) waterproof
- 86) Please hurry up. Let's no ..... missing the bus.
- A) risk                      B) inspire                      C) tiny                      D) waterproof
- 87) You must always wear a ..... in a car, whether you're the driver or a passenger.
- A) seat belt                      B) monitor                      C) self-confidence                      D) reputation
- 88) When my grandfather had a heart attack, the doctors attached a special ..... to his chest. A) seat belt                      B) monitor                      C) self-confidence                      D) reputation
- 89) It's important to encourage young people and help them develop.....
- A) seat belt                      B) monitor                      C) self-confidence                      D) reputation
- 90) Petra has a ..... as a fascinating place to visit.
- A) seat belt                      B) monitor                      C) self-confidence                      D) reputation
- 91) Some teachers depend on ..... to follow up with their students' assignments.
- A) symptoms                      B) catch                      C) email exchange                      D) optimistically
- 92) The doctor asked me to describe the ..... of my ailment precisely.
- A) symptoms                      B) catch                      C) email exchange                      D) optimistically
- 93) Brilliant students always ..... their teachers' attention with their remarkable answers.
- A) symptoms                      B) catch                      C) email exchange                      D) optimistically
- 94) Safwan has spoken ..... about his latest achievements in medical field.
- A) symptoms                      B) catch                      C) email exchange                      D) optimistically
- 95) Large companies will ..... the next football game.
- A) calculations                      B) attend                      C) sponsor                      D) side effects
- 96) Medicine companies usually support researches which try to minimize the .....of many drugs.
- A) calculations                      B) attend                      C) sponsor                      D) side effects
- 97) Fatima plans to ..... several courses on prosthetic with specialised people.
- A) calculations                      B) attend                      C) sponsor                      D) side effects
- 98) Mathematical geniuses are often able to do complicated ..... very quickly .
- A) calculations                      B) attend                      C) sponsor                      D) side effects

99) More and more schools have begun posting their own homepages on the.....

- A) herbal remedy            B) reputation            C) world wide web            D) coma

100) Poor customer service has ruined the company's .....

- A) herbal remedy            B) reputation            C) world wide web            D) coma

101) Many people believe that ..... helps them to be cured from common complaints such as insomnia.

- A) herbal remedy            B) reputation            C) world wide web            D) coma

102) It is possible for neuroscientists to communicate with some patients in a .....

- A) herbal remedy            B) reputation            C) world wide web            D) coma

103) Many communities still suffer from lack of clean drinking water and.....

- A) identity fraud            B) monitor            C) sanitation            D) dementia

104) Elderly people often suffer from ..... which is difficult to treat.

- A) identity fraud            B) monitor            C) sanitation            D) dementia

105) This inspired Adeeb to invent a waterproof prosthetic leg..

The underlined suffix “proof” in the sentence above means .....

- A) appendage            B) apparatus            C) provide protection against            D) swimming

106) The doctor attached a special ..... to the patient's chest.

- A) identity fraud            B) monitor            C) sanitation            D) dementia

107) Doctors look at the signs of illness before they decide how to treat the patient.

The word that has a similar meaning to the underlined phrase above is:

- A) pills            B) coma            C) symptoms            D) medical trials

108) Before doctors prescribe drugs to patients, scientists perform special tests to make sure the drugs are safe.

The word that has a similar meaning to the underlined phrase above is:

- A) pills            B) coma            C) symptoms            D) medical trials

109) After Ali's accident, he lay in an unconscious state for two weeks.

The word that has a similar meaning to the underlined phrase above is:

- A) pills            B) coma            C) symptoms            D) medical trials

110) My grandfather has to take a lot of medicine – he takes six different tablets every day.

The word that has a similar meaning to the underlined phrase above is:

- A) pills            B) coma            C) symptoms            D) medical trials

111) Describing a limb or body part that is electronically or mechanically powered is .....

- A) career            B) bionic            C) symptoms            D) publicise

112) A job undertaken for a significant period of a person's life and with opportunities for progress is.....

- A) career            B) bionic            C) symptoms            D) publicise

113) To give information about something to the public, so that they know about it publicity is .....

- A) career            B) bionic            C) symptoms            D) publicise

114) The world will be at your fingertips.

The underlined words in the sentence above represent one of the following rhetorical devices.....

- A) simile                      B) metaphor                      C) personification                      D) onomatopoeia

115) Some robots will look and sound very like humans, because technology will have advanced a great deal.

The underlined words in the sentence above represent one of the following rhetorical devices.....

- A) simile                      B) metaphor                      C) personification                      D) onomatopoeia

116) The sun shone warm and welcoming.

The underlined words in the sentence above represent one of the following rhetorical devices.....

- A) simile                      B) metaphor                      C) personification                      D) onomatopoeia

117) Treatment and medicines will taste as delicious as real food.

The underlined words in the sentence above represent one of the following rhetorical devices.....

- A) simile                      B) metaphor                      C) personification                      D) onomatopoeia

118) Our computers and mobile phones will take care of us, by telling us when to wake up, eat and sleep.

The underlined words in the sentence above represent one of the following rhetorical devices.....

- A) simile                      B) metaphor                      C) personification                      D) onomatopoeia

119) Everywhere we go we will hear the constant buzz and hum of technology.

The underlined words in the sentence above represent one of the following rhetorical devices.....

- A) simile                      B) metaphor                      C) personification                      D) onomatopoeia

120) Electric buses and trams that will take us to our destinations smoothly!

The underlined words in the sentence above represent one of the following rhetorical devices.....

- A) simile                      B) metaphor                      C) personification                      D) onomatopoeia

121) We will be taking airships which will be like aeroplanes but with more facilities available.

The underlined words in the sentence above represent one of the following rhetorical devices.....

- A) simile                      B) metaphor                      C) personification                      D) onomatopoeia

122) Scientists have successfully invented a prosthetic hand with a sense of touch.

The word that has the similar meaning to the underlined word in this sentence is.....

- A) artificial                      B) sponsor                      C) apparatus                      D) equipment

123) Aadeb will also be learning about different kinds of medical apparatus.

The word that has the similar meaning to the underlined word in this sentence is.....

- A) artificial                      B) sponsor                      C) prosthetic                      D) equipment

124) Sheikh Hamdan Bin Mohammad will organise and fund a tour to seven countries.

The word that has the similar meaning to the underlined word in the above sentence is.....

- A) artificial                      B) sponsor                      C) prosthetic                      D) equipment

125) Adeeb ..... Sheikh Hamdan's attention with his invention.

The correct verb to complete the collocation in the above sentence is.....

- A) caught                      B) took                      C) spent                      D) got

126) The Sheikh has ..... a special interest in the boy.

The correct verb to complete the collocation in the above sentence is.....

- A) caught                      B) taken                      C) spent                      D) got

127) Adeeb ..... the idea for a special kind of prosthetic leg while he was at the beach with his family.

The correct verb to complete the collocation in the above sentence is.....

- A) caught                      B) taken                      C) spent                      D) got

128) In Germany, Adeeb will not be ..... all his time sightseeing.

The correct verb to complete the collocation in the above sentence is.....

- A) catching                      B) attending                      C) spending                      D) getting

129) He will also be ..... a course on prosthetics and learning about medical apparatus.

The correct verb to complete the collocation in the above sentence is.....

- A) catching                      B) attending                      C) spending                      D) getting

130) The tour will give the young ..... more self-confidence.

- A) invention                      B) invent                      C) inventing                      D) inventor

131) Adeeb rightly deserves his ..... as one of the youngest inventors in the world.

- A) repute                      B) reputation                      C) reputed                      D) reputating

132) The neuroscientists confirmed that it was possible to ..... with some patients in a coma.

- A) communicate                      B) communication                      C) communicative                      D) communicatively

133) More ..... dialogue with patients in a coma would be possible.

- A) meaning                      B) mean                      C) meaningfully                      D) meaningful

134) Scientists have ..... invented a prosthetic hand with a sense of touch.

- A) successfully                      B) successful                      C) success                      D) succeed

135) ....., Sorensen was only taking part in trials.

- A) unfortunate                      B) unfortunately                      C) unfortunated                      D) unfortunating

136) The new hand, which was developed by Swiss and Italian scientists, was a huge .....

- A) improve                      B) improving                      C) improved                      D) improvement

137) With a new hand Sorensen could not only pick up and .....objects, but he could also feel them.

- A) manipulate                      B) manipulation                      C) manipulated                      D) manipulatedly

138) They will have built a special ten-floor outpatients' building, with an ..... centre.

- A) educated                      B) educationally                      C) education                      D) educate

**GRAMMAR: For questions ( 139-172), choose the correct answer from A,B,C or D.**

139) Will you .....your homework by seven o'clock?

- A) have done      B) be doing      C) do      D) be done

140) Next month , our family .....in this house for a year.

- A) will have lived      B) will be living      C) will live      D) living

141) This time next year , students will .....for their final exams.

- A) have preparing      B) be preparing      C) prepare      D) prepared

142) In thirty years' time, scientists .....a cure for cancer.

- A) found      B) find      C) will have found      D) were finding

143) Can I call you tonight after 6 p.m., or will you..... dinner with your family then?

- A) have had      B) be having      C) been had      D) had

144) No, I won't be having dinner at that time. I..... the news.

- A) will have watched      B)will be watching      C) will watch      D) watching

145) My mum..... dinner, because we usually eat at about 7 p.m.

- A) will have prepared      B)will be preparing      C) will prepare      D) prepare

146) What do you think will you ..... in two years' time?

- A) have done      B) be doing      C) do      D) be done

147) Will you be working, or will you be doing a university degree?

I certainly..... because I want to do a degree

- A) won't have worked      B) won't be working      C) didn't work      D) won't work

148) What do you think will you ..... in two years' time?

- A) have done      B) be doing      C) do      D) be done

149) What will we ..... in ten years' time?

- A) have done      B) be doing      C) do      D) be done

150) If you need to contact me next week, we'll..... at a hotel in Aqaba.

- A) have stayed      B) be staying      C) stay      D) be stayed

151) I can't call my dad right now. He'll..... the plane. It takes off in an hour.

- A) have boarded      B) be boarding      C) board      D) be boarded

152) We won't be home tomorrow night. We'll..... the football match at the stadium.

- A) have watched      B) be watching      C) watch      D) be watched

153) It's a very long course, so I ..... Medicine in seven years' time!

- A) will still have studied      B)will still be studying      C) still study      D) be studied

154) Don't phone me at seven. I'll ..... dinner with my family.

- A) have had      B) be having      C) had      D) be had

155) In order to get to other countries, we will ..... airships, which will be like aeroplanes but with more facilities available.

- A) have taken
- B) be taking
- C) took
- D) be taken

156) The modes of transport are always changing, but we will ..... the whole world!

- A) still have travelled
- B) still be travelling
- C) still travel
- D) be travelled

157) Please be quiet when you come home tonight. The baby will .....

- A) have slept
- B) be sleeping
- C) sleep
- D) be slept

158) What **will we be doing** in ten years' time?

The function of the above sentence is .....

- A) describing things that are familiar or customary.
- B) talking about a continuous action in the future.
- C) describing past habits or past states that have now changed.
- D) talking about an action that will be completed by a particular time in the future.

159) One of the following sentences talks about an action that will be completed by a particular time in the future.

- A) What **will we be doing** in ten years' time?.
- B) She's lived in the UK for a year. She's **used to speaking** English now.
- C) She **used to be** a teacher, but now she's retired.
- D) It is possible that public transport **will have improved** so much that no one will need their own cars.

160) By 2019 CE, the new motorway **will have opened**.

The function of the above sentence is .....

- A) describing things that are familiar or customary.
- B) talking about a continuous action in the future.
- C) describing past habits or past states that have now changed.
- D) talking about an action that will be completed by a particular time in the future.

161) One of the following sentences talks about a continuous action in the future.

- A) What **will we be doing** in ten years' time?.
- B) She's lived in the UK for a year. She's **used to speaking** English now.
- C) She **used to be** a teacher, but now she's retired.
- D) It is possible that public transport **will have improved** so much that no one will need their own cars.

162) This time tomorrow, we'll be celebrating because we ..... our exams.

- A) will have finished
- B) will be finishing
- C) finish
- D) be finished

163) This time next month, my parents ..... married for twenty years.

- A) will have been
- B) will be being
- C) were
- D) will be



- 164) The books that you ordered ..... by the end of the week.  
A) won't have arrived      B) won't be arriving      C) arrived      D) will arrive
- 165) By next year, .....you..... England?  
A) will have visited      B) will be visiting      C) visited      D) will visit
- 166) We're late! By the time we get to the station, the train .....  
A) will have gone      B) will be going      C) gone      D) will go
- 167) By 2019 CE, the new motorway .....  
A) will have opened      B) will be opening      C) opened      D) will open
- 168) It's three o'clock now, so Miriam's flight ..... at Queen Alia International Airport.  
A) will have arrived      B) will be arriving      C) arriving      D) will arrive
- 169) I'm planning ..... some work experience before I go to university.  
A) will get      B) had got      C) to get      D) get
- 170) How do you intend ..... the problem?  
A) solving      B) solve      C) will solve      D) to solve
- 171) Rami has broken his leg. It..... a long time to get better.  
A) is going to take      B) take      C) will take      D) was going to take
- 172) By the end of this decade, doctors ..... how to cure colds and flu.  
A) will have discovered      B) will be discovering      C) discovering      D) will discover
- WRITING: For questions ( 173-175), choose the correct answer from A,B,C or D.**
- 173) In the near future, a new 'bionic eye'..... people with failing..... to see again.  
A) will have helped/eyesite      B) will help/eyesite  
C) will be helping /eyesight      D) helped/eyesight
- 174) A ..... inside the eye picks up an image ..... it to the.....  
A) devise/send/brian      B) device/sends/brain  
C) device/send/brain      D) devise/sends/brain
- 175) **The sentence that has been written correctly is:**  
A) Scientists will invent a device within fifty years that enables blind people to see.  
B) Scientists will invent a device within fifty years that enables blind people to see.  
C) Within fifty years, blind people will invent a device that enables scientists to see  
D) Within fifty years, scientists will invent a device that enables blind people to see.

THE END