



# امتحان مسابقة الالتحاق بكليات الهندسة بالجامعات المصرية (2017/2016)

## لطلاب المعاهد الفنية والثانوية الصناعية

# مادة اللغة الانجليزية

الدرجات 100 درجة

الزمن 3 ساعات

اجب علي جميع الاسئلة

#### Part I: Structure (20 Marks)

Mark the word or phrase that best completes the sentence.

- 1. Shakespeare --- for his plays.
  - A. famous
  - B. famed for
  - C. is famous
  - D. has fame
- 2. She said to him, "Let's go swimming in the sea."

She --- that --- --- swimming in the sea.

- A. say to him, they should go
- B. suggested, is going to
- C. tell, they should go
- D. suggested, they should go
- 3. What do they eat in China?
  - --- eat rice rather than potatoes.
  - A. Most people here
  - B. Most of the people
  - C. The most of people
  - D. Most of the people





- 4. --- has improved over the past few weeks.
  - A. Samir's driving
  - B. Samir drives
  - C. To drive Samir
  - D. Samir drove
- 5. --- did you tell her?

I told her the truth

- A. How
- B. What
- C. When
- D. Where
- 6. Someone hit my father's car in the parking lot and did not tell him. It seems that honest people are becoming --- these days.
  - A. less and fewer
  - B. more and more
  - C. less and less
  - D. fewer and fewer
- 7. Is it necessary --- the books immediately?
  - A. her returning
  - B. that
  - C. for him that he
  - D. for him to return
- 8. She forgot her glasses at work yesterday. She is hoping someone --- found them.
  - A. has
  - B. might
  - C. will
  - D. to have
- 9. The problem is my car is --- of order.
  - A. out
  - B. in
  - C. away
  - D. none
- 10. --- more susceptible to certain diseases than adults are.
  - A. Children
  - B. Children are
  - C. Children who are
  - D. Children being
- 11. --- his youth, Doctor Nabil was a boy scout.
  - A. That





- B. When
- C. While
- D. During
- 12. --- in his autobiography, Benjamin Franklin was born in Boston and was apprenticed to his brother James.
  - A. States
  - B. As he states
  - C. He states
  - D. That he states
- 13. Adel --- he had learnt to play the piano.
  - A. wishes
  - B. wish
  - C. wishing
  - D. was wished
- 14. Although they had no money, --- content.
  - A. they felt
  - B. they feel
  - C. they feeling
  - D. they will feeling
- 15. --- the chicken is cooking, we can eat our salad.
  - A. During
  - B. While
  - C. Until
  - D. Over
- 16. The doctor has not --- what my sick friend has.
  - A. know
  - B. determine
  - C. discover
  - D. determined
- 17. The squirrel, ---, hid nuts in a variety of places.
  - A. prepare for the winter
  - B. trying to prepare for the winter
  - C. wintering
  - D. trying
- 18. I thanked the lady who --- me.
  - A. helps
  - B. helped
  - C. help
  - D. was help





- 19. Interested in the plot, ---.
  - A. Noha staying awake to read the book until the end.
  - B. Noha the end of the book awake.
  - C. Noha to stay awake to read the book until the end.
  - D. Noha stayed awake to read the book until the end.
- 20. He had many --- experiences during his childhood.
  - A. Unfortunate
  - B. Success
  - C. Flying
  - D. Childhood

#### Part II: Knowledge (15 Marks)

Mark one correct answer that best completes the sentence.

- 1. The greenhouse is a house made of ---.
  - A. wood
  - B. greenery
  - C. glass
  - D. concrete
- 2. Eiffel Tower is in ---.
  - A. India
  - B. New York
  - C. Cairo
  - D. Paris
- 3. Biologically, there is only one quality that distinguishes human beings from animals: the ability
  - to ---.
  - A. laugh
  - B. run
  - C. sing
  - D. fly
- 4. Romanticism is a --- movement.
  - A. scientific
  - B. literary
  - C. fictitious
  - D. car
- 5. Hydroelectric power supplies Egypt with





- A. sun
- B. water
- C. electricity
- D. gas
- 6. Nuclear weapons are ---.
  - A. helpful
  - B. noble
  - C. pressure
  - D. weapons of mass destruction
- 7. The butterfly is a marvel: it begins as an ugly --- and turns into a work of art.
  - A. caterpillar
  - B. ant
  - C. butterfly
  - D. art
- 8. A thermometer is used to measure ---.
  - A. pressure
  - B. cold
  - C. temperature
  - D. hot
- 9. The ancient Egyptians had good dentists. --- have found mummies that had gold fillings in their teeth.
  - A. Archaeologists
  - B. Teachers
  - C. Historians
  - D. Chemists
- 10. Freezing, drying and canning have long been used --- nutrients and freshness in foods.
  - A. to kill
  - B. to preserve
  - C. to eat
  - D. to stick
- 11. Ever since the first man walked on the moon, we --- holidays in space.
  - A. have been promised
  - B. have be promised
  - C. had be promised
  - D. will be promise
- 12. A biography should not be confused with an autobiography. *A biography is* a story of a person's life, which is written by ---.
  - A. someone else
  - B. the person himself/ herself





- C. me
- D. everyone
- 13. Experiments --- represent a giant step into the medicine of the future.
  - A. that use
  - B. using gene therapy
  - C. uses gene therapy
  - D. gene therapy
- 14. Small cars are --- large ones, which generally use more gas.
  - A. as popular today as
  - B. popular
  - C. less popular
  - D. popularity as
- 15. In consideration of her feelings, ---.
  - A. we should tell her the bad news
  - B. we should not tell her the good news
  - C. we should not tell her the bad news yet
  - D. we should not tell her the good news yet

### **Part III: Written Expression (15 Marks)**

There is a mistake in each of the sentences below. Mark the incorrect word or phrase.

When (A) moist air rises into <u>lowest</u> (B) temperatures and becomes <u>saturated</u> (C), condensation <u>takes</u> (D) place.

The sentence should read, "When moist air rises into lower temperatures and becomes saturated, condensation takes place." Therefore, you should choose B. Sample Answer

 $(\mathbf{C})(\mathbf{D})$ 

#### **Answer ALL the following:**

- 16. In 1954, the Egyptian (A) government decide (B) to build (C) the Aswan High Dam (D).
- 17. Dr. Henry Jekyll, a respected scientists (A), is doing (B) research into human (C) nature (D).
- 18. What did the speaker (A) write (B) when (C) he is (D) at university?
- 19. Why (A) do (B) the detective want (C) to help (D) Mr. Hamdy?
- 20. Killer whales <u>tend</u> (A) <u>to wander</u> (B) in family <u>clusters</u> (C) that hunt, play, and <u>resting</u> (D) together.
- 21. Many (A) of Agatha Christie's book (B) were made into very (C) successful films (D).
- 22. My (A) publisher insist (B) that I send (C) my work as an email (D) attachment.
- 23. How (A) do you (B) think these structure (C) were built (D)?
- 24. Why (A) is life like (B) in areas which have (C) little or no water (D)?

(A)





- 25. When he was seven <u>years</u> (A) old, the writer <u>wins</u> (B) first prize <u>in</u> (C) a poetry <u>competition</u> (D).
- 26. <u>Professors</u> (A) Sohair Elqalamawy was the first <u>female</u> (B) chairperson <u>of</u> (C) the Arabic Department, Faculty of Arts, Cairo <u>University</u> (B).
- 27. Last year, the writer (A) changed a story (B) because his friend does (C) not like the ending (D).
- 28. Why (A) do you (B) think these structure (C) were built (D)?
- 29. What (A) is the time (B) differences (C) between Cairo and (D) New York?
- 30. Research (A) means (B) to searches (C) again (D).

#### Part IV: Critical Reading: (25 Marks)

### Read the passage and answer the following questions

Nefertiti married Amenhotep IV who changed his name to Akhenaten. Nefertiti's name means "a beautiful woman has come," and Akhenaten means "servant of the Aten", that is the sun. They apparently ruled together from 1353 to 1336 B.C. and had six daughters, with speculation that they may have also had a son. Nefertiti was powerful and her husband treated her as an equal. In several monuments she is shown wearing the crown of a pharaoh. In the National Museum in Berlin, an entire room is set-aside for Nefertiti. Her beautiful and the famous bust [a sculpture representing a person's head, shoulders, and upper chest] of Nefertiti is one of the most iconic symbols of Egypt. In the National Geographic on December 18, 2015, A. R. Williams wrote the following:

"Every time something is discovered in Egypt's Valley of the Kings, the whispers begin. Is it the queen? Has she finally been found? They're asking about Nefertiti, the legendary beauty who was married to one of ancient Egypt's strangest pharaohs. Her burial site has never been found, and its location is one of the enduring mysteries in Egyptology."

1. In your own words, why is Nefertiti important?

2. In your own words, why is Akhenaten important?

3. Akhenaten "treated her as an equal". Why is this significant?





4. In your own words, explain what Williams said.

5. Should the bust of Nefertiti stay in Berlin or return to Egypt?





Part V: Composition (25 Marks)

Write a 100 word paragraph on the following:

"If you believe in your dream, you will make your dream come true." Write about your dream and how you will make it come true.