

UCAC-ICAM INSTITUTE

Entrance Examination- May 2019 – International and Entrepreneurship GENERALIST ENGINEER

COURSE

Reserved for the Institute Score :	<input checked="" type="checkbox"/> International and Entrepreneurship GENERALIST ENGINEER COURSE. English Paper – Time : 45 mn Calculators and documents are not allowed– Number of pages : 04 Answer only on the answering sheet; to be submitted at the end- time equally with the question sheet.	Reserved for the Institute Anonymous N° :
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COMPREHENSION

Read the following passage carefully and answer the questions that follow it

Start by filling in your names, surnames examination center and your seat number below.

Answer directly on the answering sheet which must be submitted at the end of the exam as well as the question paper.

Invigilators have the right to exclude from the competition any candidate trying to copy from another candidate, or who is caught with any document, or who begins writing before the start-up time or who continues to write after the end of the time.

Notice :

Carefully read the text and answer all the questions below.

Put a **cross** on the square in front of the **right** answer :

For every right answer, you will be allocated (1mark) ;

For any wrong answer, you will be subtracted (0.25mark). No answer = 0 mark



Earthquakes, or shaking of the ground, occur regularly in many parts of the world. In the United States, they often occur around the cities of San Francisco and Los Angeles. Fortunately, the majority of earthquakes are mild, but a few are violent and cause widespread death and destruction. An earthquake occurs when stresses built up in the earth's crust are suddenly released. The quake sets up vibrations, or shock waves, in the ground that travel outward from the source, or focus, of the quake. The most violent vibrations occur near the epicentre, the point on the surface directly above the focus. It is here that the most destruction is caused: buildings are wrecked, gas and water mains ruptured, and fissures open up in the ground. Seismologists would use a device to measure and record the strength of the earthquake.

As with volcanoes, most quakes occur close to the boundaries of the Earth's crustal plates. When two plates converge, one slips over the other, but not smoothly. It moves jerkily because of friction. Each jerk sets off a quake. At some plate boundaries, called transform faults, the plates slide alongside each other. Because the rocks at their edges are jagged, the plates often lock together before suddenly freeing themselves. Again, an earthquake results. Movement along a notorious transform fault, is responsible for many quakes in the San Francisco area.

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QUESTIONS

SECTION A: Multiple Choice Questions (MCQs):

1. Another name for “earthquakes” is...
 - a) Volcanoes.
 - b) Ground trembling.
 - c) Shakings of the ground.
 - d) seismology.

2. The occurrence of earthquakes originates from....
 - a) Vibrations in the ground.
 - b) The activities of men when over exploiting natural resources.
 - c) Stresses built up in the earth’s crust.
 - d) Vibrations, shock waves and their movement in the ground.

3. The..... is the focal point on the ground surface above the focus.
 - a) centre
 - b) home
 - c) kernel
 - d) epicentre

4. A quake occurs when two plates moves jerkily because of.....
 - a) Crustal magnitude.
 - b) Kernel pressure.
 - c) friction.
 - d) Rocks pressure.

5. An earthquake is a.....
 - a) Human-made catastrophe.
 - b) Natural environmental disaster.
 - c) Volcanic consequence.
 - d) Climate change-related phenomenon.

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SECTION B: GRAMMAR

Select the letter that corresponds to the most suitable answer and fill in the answer sheet.

6. The lower the temperature is, _____ the weather will be.
- a) The coldest
b) colder
c) the colder
d) the more colder
7. Before the plane took off from The Yaounde-Nsimalen International Airport, the cabin crew _____ a safe flight to all passengers.
- a) Have wished b) Had wished c) Had wish d) Had wishing
8. This is by far the best car brand I have _____ driven.
- a) never b) yet c) already d) ever
9. Most youths nowadays are used to _____ on social media for long hours
- a) chats b) chatted c) chatting d) charting
10. The earthquake would have caused more victims if fire fighters _____
- a) Had intervened. b) Hadn't intervened. c) Have intervened. d) Haven't intervened.

SECTION C: VOCABULARY AND USAGE

Select the letter that corresponds to the most suitable answer and fill in the answer sheet.

11. Students who are good _____ science subjects find engineering programs easy.
- a) in b) at c) with d) for
12. The flight arrival, which was expected at 3.45 pm local time finally arrived 10 minutes later. The flight had a 10-minute _____.
- a) postponement b) stopover c) delay d) lateness
13. The latest Android phone released by this company provides a facial _____ feature to identify the phone owner.
- a) recognize b) version c) Password d) recognition
14. Our lecturers always encourage us to group ourselves and build _____ when we are still taking our engineering programs.

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- a) Business ideas b) Career opportunities c) Business plans d) Start-ups

15. The Minister of Small and Medium-sized Enterprises visited our stand during the promote_____.

- a) fare b) exhibition c) presentation d) expose

SECTION D: TRANSLATION

Select the letter that corresponds to the most suitable answer and fill in the answer sheet.

16. Global warming causes many environmental hazards.

- a) L'extrême chaleur entraine des problèmes environnementaux.
b) Le chauffage global pose plusieurs problèmes de l'environnement.
c) Le réchauffement global pose des problèmes sur l'environnement.
d) Le réchauffement climatique entraine beaucoup de problèmes environnementaux.

17. Your request has not been granted.

- a) Votre demande n'a pas été acceptée.
b) Votre demande n'a pas été déposée.
c) Votre requête a été rejetée.
d) Votre demande est traite.

18. The voluntary HIV screening test is ongoing.

- a) Le test de depistage volontaire du VIH est ouvert.
b) Le test de depistage volontaire du VIH est en cours.
c) Le test volontaire du depistge du VIH est effectif.
d) Le test de depistage gratuit du VIH est en cours.

19. Pour sauvegarder ce document, ouvrez un nouveau dossier.

- a) Create a new file to save this document.
b) Open a new dossier to safe this document.
c) Open a new window to download this document.
d) Open a new tab to save this document

20. La terre tourne autour du soleil.

- a) The earth turns around the sun.
b) The earth revolves around sun.
c) The earth moves on the sun.
d) The earth travels around the sun.