

Nom de famille :

(Suivi, s'il y a lieu, du nom d'usage)



Prénom (s) :

Centre
d'épreuves :

18 / 20

Concours/Examen : Eleve IAE INTERNE Épreuve : Q.C.D. Anglais N° sujet :

Section-option/Spécialité/BAP/Domaine :

CONSIGNES

- Remplir soigneusement, sur CHAQUE feuille officielle, la zone d'identification en MAJUSCULES.
- Indiquer le n° du sujet quand l'épreuve comporte plusieurs sujets au choix.
- Ne pas signer la composition et ne pas y apporter de signe distinctif pouvant indiquer sa provenance.
- Numéroté chaque PAGE (cadre en bas à droite de la page) et placer les feuilles dans le bon sens et dans l'ordre.
- Rédiger avec un stylo à encre noire.
- N'effectuer aucun collage ou découpage de sujets ou de feuille officielle. Ne joindre aucun brouillon.

**CONCOURS INTERNE DE RECRUTEMENT
DES ÉLÈVES INGENIEURS DE L'AGRICULTURE ET DE L'ENVIRONNEMENT
DU MINISTÈRE CHARGÉ DE L'AGRICULTURE**

Session 2024

Épreuve écrite d'admission : Test d'anglais de compréhension écrite.
(Durée : 30 minutes – Coefficient 2)

Questionnaire à choix multiples

L'ensemble du présent sujet comprend 3 feuillets numérotés de la page 1 à 12.

À lire attentivement !

Vérifiez que le document qui vous est remis correspond au concours indiqué sur votre convocation et contient le nombre de pages annoncées : si ce n'est pas le cas, signalez-le aussitôt.

En l'absence d'indications contraires, **EMPLOYEZ EXCLUSIVEMENT DE L'ENCRE NOIRE** et évitez toute présentation pouvant constituer un signe distinctif : l'utilisation du crayon gris ou de couleurs autres que le noir entraînera la non-correction de la copie et l'annulation de votre participation.

Inscrivez sur la bande d'anonymat détachable de chaque feuillet vos nom et prénom en lettres capitales, date de naissance ainsi que l'épreuve, l'examen et la session. Faites-le avant d'entamer la rédaction de chacun de vos feuillets : il ne vous sera plus possible de le faire une fois l'épreuve terminée, et l'absence de ces mentions sur un feuillet entraînera la non-correction de votre copie et l'annulation de votre participation. N'inscrivez rien dans la case réservée au numéro d'inscription.

Ne faites pas apparaître votre nom, ni le nom du centre d'épreuves, ni aucun autre nom de personne ou de lieu, ni signe distinctif, ni signature même fictive en quelque endroit de votre composition : cela entraînerait la non-correction de votre copie et l'annulation de votre participation.

À l'issue de l'épreuve, rendez vos 3 feuillets, avec toutes les bandes d'anonymat renseignées, avant de signer la feuille d'émargement. Tout candidat quittant la salle sans rendre sa copie est signalé absent.

Aucun brouillon, ni collage de documents, ni feuille non réglementaire ne sont acceptés.

Feuillet n°1 : Questions 1 à 20

Part 1 – INCOMPLETE SENTENCES

There is one missing word in each of the following twenty sentences. Four possible answers follow the sentence and **only one of them is correct**. Choose the best answer and **circle the corresponding letter**.

1. In the current context, the situation of farmers has become a _____ we can't ignore.

- a- Polemical
- ☒ b- Problematic
- c- Problem
- d- Politic

2. I was surprised to learn that _____ people don't believe climate change is real.

- ☒ a- Lot of
- b- Lots
- c- So much
- d- So

many

3. Brexit has allowed England to start changing its legislation about _____ organisms.

- a- Genetic edited
- ☒ b- Genetically modified
- c- Genetic modified
- d- Genetical

modified

4. _____ meat is presented as the best solution to create protein while decreasing carbon emissions.

- a- Lab-growing
- ☒ b- Lab-grown
- c- Lab-culturing
- d- Lab-crop

5. If you live in a city, it's important to spend time in _____ as often as you can.

- ☒ a- Nature
- b- The nature
- c- Environment
- d- The

campaign

6. It's the role of health authorities to _____ people about the risks of an epidemic.

- a- Prevent
- b- Preventing
- ☒ c- Warn
- d- Warning

7. The Minister _____ the farmers that he understood their difficulties.

- ☒ a- Said
- b- Said at
- c- Told
- d- Spoke to

8. If nothing is done, global warming _____ cause more disasters.
☒ a- Will
b- Mustn't
c- Going to
d- Won't
9. She _____ as a lab technician since she left school and she's bored, she wants a new job now.
a- Works
b- Is working
c- Has been
☒ d- Has been working
10. In order to reduce pollution, we must use more _____ products.
a- Environmental friendly
b- Environmentally
☒ c- Environmentally friendly
d- Environment friendly
11. I want to _____ a good school after this exam, so I'm working hard.
a- Go
☒ b- Go to
c- Go at
d- Go in
12. No matter what we tell them, they never _____.
☒ a- Listen to us
b- Listen us
c- Heard us
d- Listened
13. I would never have taken this job if I _____ about these terrible conditions!
a- Knew
b- Have known
☒ c- Had known
d- Wish I had known
14. Researchers have been trying to solve this problem _____ decades and still haven't found a solution.
☒ a- For
b- Since
c- In
d- Many

15. It is necessary to keep spreading _____ about the necessity to preserve the environment.
- a- Sensibility
 - b- Sensitivity
 - ☒ c- Awareness
 - d- Conscience
16. New research is published every day about the billions of _____ that compose our microbiome.
- a- Bacterium
 - b- Bacteries
 - ☒ c- Bacteria
 - d- Bacterias
17. This is a busy street with a lot of traffic, you _____ where you walk!
- a- 'd rather watch
 - ☒ b- 'd better watch
 - c- Mustn't watch
 - d- Need watch
18. The development of A.I. _____ many ethical questions.
- a- Is rising
 - ☒ b- Rises
 - c- Raising
 - d- Raises
19. They are afraid of this change, even though their situation will be exactly the same _____ before!
- a- That
 - b- Of
 - c- Than
 - ☒ d- As
20. Farming conditions have evolved, _____ about animal welfare norms.
- a- In particularly
 - b- Particulary
 - ☒ c- Particularly
 - d- Particular

Nom de famille :
(Suivi, s'il y a lieu, du nom d'usage)

F R A N Ç O I S



Prénom (s) :

P A U L I N E

Centre
d'épreuves :

TOULOUSE

Né(e) le :

05 / 08 / 1986

18 / 20

Concours/Examen : ELEVÉ IAE INTERNE Épreuve : QCM ANGLAIS N° sujet :

Section-option/S spécialité/BAP/Domaine :

CONSIGNES

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Épreuve écrite d'admission**QCM Anglais****FEUILLET N°2 : Questions 21 à 30****Part 2 – TEXT COMPLETION**

The following exercise is composed of three texts, each with three or four blanks. There are four answer options for each blank but **only one of them is correct**. Choose the best answer and **circle the corresponding letter**.

NE RIEN ECRIRE DANS CE CADRE

18 / 20

Part 2 – Text 1

21. It's now illegal to _____ or sell eggs from caged hens in three new U.S. states—Oregon, Washington, and Nevada.

- a. Grow
- ☒ b. Produce
- c. Manufacture
- d. Product

22. Commercial farms with 3,000 or more chickens must now be _____,

- ☒ a. Cage-free
- b. Caged-freed
- c. Cage-freed
- d. Caged-free

23. offering perches, nests, and scratching and dustbathing _____.

- a. Eras
- b. Arenas
- c. Auras
- ☒ d. Areas

Part 2 – Text 2

24. In February, the Canadian province of British Columbia _____ a strategy to combat the spread of
- ☒ a. Has released
 - b. Released
 - c. Was releasing
 - d. Was released
25. chronic wasting disease (CWD) as it continues to move _____ North America.
- a. In
 - b. Though
 - ☒ c. Across
 - d. Into
26. The fatal disease caused by prions _____ animals in the cervid family.
- a. Effects
 - b. Is effecting
 - c. Touched
 - ☒ d. Affects
27. It infects the animal's brain and nervous system, leading _____ to call it "zombie deer disease".
- a. Anybody
 - ☒ b. Some
 - c. Much people
 - d. Someone

Part 2 – Text 3

28. A strain of highly pathogenic avian influenza _____ among US cattle for months, according to preliminary analysis of genomic data in May 2024.
- a. Is spreading
 - ☒ b. Has been spreading
 - c. Has been spread
 - d. Spreads
29. The outbreak likely began when the virus _____ from an infected bird to a cow, probably around late last December or early January.
- a. Has jumped
 - b. Has been jumping
 - c. Jumps
 - ☒ d. Jumped
30. This suggests that more cattle than currently reported _____ with avian influenza.
- a. Could be infecting
 - b. Should be infected
 - ☒ c. Could have been infected
 - d. Are going to be infected

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(Suivi, s'il y a lieu, du nom d'usage)

FRANÇOIS

Prénom(s) :

PAULINE

Centre
d'épreuves :

TOULOUSE

Né(e) le :

05 / 08 / 1986

18 / 20

Concours/Examen : ELEVE IAE INTERNE Épreuve : QCM Anglais N° sujet :

Section-option/S spécialité/BAP/Domaine :

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Epreuve écrite d'admission**QCM Anglais****FEUILLET N°3 – Questions 31 à 40****Part 3 – READING COMPREHENSION**

The following exercise is composed of three texts, each with three or four questions. There are four answer options each time, but **only one of them is correct**. Choose the best answer and **circle the corresponding letter**.

Part 3 – Text 1

The Australian government announced on May 11, 2024 that the country will stop exporting live sheep by sea from May 1, 2028, with a package of 107 million Australian dollars to help the industry transition. Australian Minister for Agriculture Murray Watt said the government was taking these measures to protect the welfare of Australian sheep. "The world expects Australia to have the best animal welfare practices," Watt said. But the announcement to end the multimillion-dollar trade has enraged industry and farming groups. "The live export industry will be fighting this and standing beside Australian producers all the way. {...} This policy is not based on evidence; it's based on activism," Mark Harvey-Sutton from the Australian Livestock Exporters' Council said.

The political commitment was made to abandon the trade after 2,400 sheep died of heat stress in 2017 while travelling on a ship from Australia to the Middle East. Earlier in 2024 a live-export ship was ordered to abandon its voyage in January due to Houthi rebel attacks in the Red Sea. About 14,000 sheep and 1,000 cattle spent more than five weeks on board the ship during a heatwave, before being forced back to Perth.

Adapted from SBS.AU, May 11, 2024

31. What activity is going to be banned?
- a. Sheep breeding
 - b. Meat exports
 - c. Sheep transport
 - ☒ d. Live sheep exports
32. Why is the livestock industry protesting this measure?
- ☒ a. It will end a lucrative business
 - b. It is evidence-based
 - c. It puts sheep at risk
 - d. It comes too late
33. The problem at the root of this ban is:
- a. Tensions in the Middle East
 - b. An insufficient funding of 107 million dollars
 - ☒ c. Transport conditions for live animals
 - d. The loss of multibillion-dollar markets
34. Why is the Australian government making this announcement?
- a. Because of pressure from farmers
 - ☒ b. Because of international scandals over animal welfare
 - c. Because of international conflicts in the Red Sea
 - d. Because 14,000 sheep have died

Part 3 – Text 2

APRIL 2023 – Insect technology company Entocycle and the University of Leeds have announced a partnership to advance research into the use of insects in circular on-farm feed systems. Entocycle will install an insect-raising unit on the University of Leeds Research Farm, to help evaluate the use of pig manure and slurries as a feedstock for black soldier fly (BSF) and potentially other insect species under high-density and environmentally controlled conditions.

Under EU legislation, BSF larvae have been allowed in pig and poultry feed since 2021, but manure-fed larvae are currently not permitted. A change in legislation could help create circular systems on farms with BSF valorising agricultural waste while reducing the dependency on imported high-protein feeds with high environmental impacts. According to the UK Environment Agency, farming is now the biggest cause of river pollution in the UK.

Adapted from ALLTECH.COM

35. What does *Entocycle* produce insects for?

- a. To decrease pig production
- ☒ b. To produce a new type of feed for farm animals
- c. To export them
- d. To change current legislation

36. What will this partnership between the company and the university allow to study?

- a. The impact of pig farming on the environment
- b. River pollution in the UK
- c. The use of insects as animal feed
- ☒ d. The use of farm waste as feed for insects

37. What would a change in the legislation allow?

- a. To increase production in pig farming
- ☒ b. To implement a circular feed system
- c. To use insects as animal feed
- d. To export protein feed

Part 3 – Text 3

A prominent dairy exporter, Denmark approved a funding of 70 million euros to help its dairy cattle farmers finance a methane emission reducing feed additive for their livestock. This progressive step enjoys support across political parties, reflecting Denmark's commitment to addressing climate change.

Methane, a potent greenhouse gas, is naturally produced during the digestive process of cows and other ruminants, contributing significantly to global emissions. By tackling this issue, Denmark aims to significantly reduce its carbon footprint. With agriculture responsible for approximately a third of Denmark's carbon emissions, the nation's pledge to achieve a 70% reduction in emissions by 2030 highlights the urgency of implementing innovative solutions. Through collaboration with farmers and investment in sustainable practices, Denmark is blazing a trail toward a greener future.

Adapted from Dairy News Today, Apr. 18, 2024

38. What can be said about Denmark's approach?
- a. It puts agriculture before climate action
 - b. It will threaten the dairy sector
 - ☒ c. It is backed by the entire political scale
 - d. It lacks action
39. Denmark's "pledge to achieve a 70% reduction in emissions by 2030" is:
- ☒ a. The reason for such investments
 - b. A first step
 - c. A commitment of the dairy sector
 - d. Funded by the agricultural sector
40. What will this new measure fund?
- a. Smaller herds for dairy farmers
 - b. Dairy exports
 - ☒ c. New solutions to feed cows
 - d. Methane emissions