UK and US Reject Global AI Agreement

Description

At a recent global summit in Paris, the UK and US chose not to sign an international agreement about artificial intelligence (AI). The agreement, signed by many other countries like France, China, and India, promises to develop AI in an "open", "inclusive", and "ethical" way. However, the UK stated that they couldn't sign due to concerns about national security and "global governance". Meanwhile, US Vice President JD Vance expressed worries that too much regulation on AI could hinder its growth. He emphasized the importance of prioritizing policies that support AI development rather than focusing solely on safety.

The agreement signed by 60 countries aims to make AI accessible to all while ensuring its development is transparent, safe, and secure. It also addresses the environmental impact of AI, with experts warning about its increasing energy consumption. Although the UK government agreed with most of the declaration but felt it lacked clarity on global governance and national security issues related to AI. The summit focused on finding a balance between reaping the economic benefits of AI innovation and addressing its potential risks to society and the environment. European leaders highlighted the importance of collaboration and innovation to harness the power of AI for the greater good.

Vocabulary List:

1. **Agreement** /əˈɡriːmənt/ (noun): A mutual arrangement between parties to do something.
2. **Governance** /ˈɡʌvərnəns/ (noun): The action or manner of governing a state organization or people.
3. **Ethical** /ˈɛθɪkəl/ (adjective): Relating to moral principles or the branch of knowledge dealing with these.
4. **Innovation** /ˌɪnəˈveɪʃən/ (noun): The introduction of new ideas methods or products.
5. **Collaboration** /kəˌlæbəˈreɪʃən/ (noun): The action of working with someone to produce or create something.
6. **Consumption** /kənˈsʌmpʃən/ (noun): The act of consuming especially the use of resources or energy.

Comprehension Questions

Multiple Choice

1. What were the concerns that led the UK to not sign the international agreement on AI at the recent global summit in Paris?

Option: National security and global governance
Option: Economic uncertainties
Option: Ethical dilemmas
Option: Environmental impact

2. Who emphasized the importance of prioritizing policies that support AI development over focusing solely on safety?

Option: JD Vance
Option: UK Prime Minister
Option: French President
Option: Chinese Premier

3. How many countries signed the international agreement on AI at the global summit in Paris?

Option: 60
Option: 100
Option: 10
Option: 30

4. What was the primary goal of the international agreement on AI signed at the summit?

Option: To make AI accessible to all in an open, inclusive, and ethical manner
Option: To prevent AI development altogether
Option: To limit access to AI technologies
Option: To monopolize AI development

5. What issue related to AI did experts warn about regarding its environmental impact?

Option: Energy consumption
Option: Social impact
Option: Security breaches
Option: Regulatory hurdles

6. What did the UK government feel was lacking in the declaration regarding AI at the summit?

Option: Clarity on global governance and national security issues
Option: Economic incentives
Option: Safety measures
Option: Collaboration opportunities

True-False

7. The US decided to sign the international agreement on AI at the global summit in Paris.

8. The goal of the agreement was to limit access to AI technologies.

9. The UK government felt that the declaration lacked clarity on environmental impact issues related to AI.

10. European leaders highlighted the importance of collaboration and innovation in relation to AI at the summit.

11. The summit solely focused on reaping the economic benefits of AI innovation.

12. The agreement aimed to ensure the transparent, safe, and secure development of AI.

Gap-Fill

17. Experts warned about the increasing _____ of AI and its environmental impact.

Answer

Multiple Choice: 1. National security and global governance 2. JD Vance 3. 60 4. To make AI accessible to all in an open, inclusive, and ethical manner 5. Energy consumption 6. Clarity on global governance and national security issues
True-False: 7. False 8. False 9. False 10. True 11. False 12. True
Gap-Fill: 17. Energy consumption

Vocabulary quizzes

Multiple Choice (Select the Correct answer for each question.)

1. What is the probability of an event happening called?

   Option: Risk
   Option: Governance
   Option: Association
   Option: Consumption

2. What are used to indicate a particular condition or feature?

   Option: Vulnerabilities

Option: Markers

Option: Biodegrade

Option: Encrypted

3. What is working jointly with others to achieve a common goal?

Option: Innovation

Option: Agreement

Option: Collaboration

Option: Surveillance

4. What is the introduction of contaminants into the natural environment causing adverse change?

Option: Pollution

Option: Aerosols

Option: Consequences

Option: Sensistive

5. Which substances are used in aerosol cans for spraying?

Option: Ethical

Option: Acceleration

Option: Aerosols

Option: Compromise

6. What kind of consequence is the opposite of gain?

Option: Development

Option: Loss

Option: Resistance

Option: Manipulated

7. In what form can data be secured from unauthorized access?

Option: Encrypted

Option: Synthetic

Option: Celulose

Option: Gelatin

8. What is the refusal to accept or comply with something?

Option: Vulnerabilities

Option: Resistance

Option: Marked

Option: Consumption

9. Which term refers to weaknesses that can be exploited by threats?

Option: Innovation

Option: Vulnerabilities

Option: Surveillance
Option: Debate

10. What is the act of using something up or eating or drinking?

Option: Consumption
Option: Legitimate
Option: Risk
Option: Association

Gap-Fill (Fill in the blanks with the correct word from the vocabulary list.)

11. _____ is the process of growth or advancement.

12. A thorough examination or study of a situation is called _____ .

13. The way in which rules norms and actions are structured sustained regulated and held accountable is

known as _____ .

14. Moral principles that govern a person's behavior or the conducting of an activity is said to be

_____ .

15. A mutual understanding or arrangement among two or more parties is an _____ .

16. The process by which organic substances are broken down by natural organisms is called

_____ .

17. An agreement or settlement of a dispute that is reached by each side making concessions is a

_____ .

18. Something that is lawful reasonable or socially acceptable is considered _____ .

19. The introduction of new ideas methods or products is referred to as _____ .

20. Having a noticeable distinct or significant characteristic is described as _____ .

Matching Sentences (Match each definition to the correct word from the vocabulary list.)

21. The likelihood of an event resulting in harm danger or loss is known as .
22. The connection or link between two or more things is referred to as .
23. Close observation of a person or group especially one under suspicion is known as .
24. A formal discussion on a particular topic in a public meeting or legislative assembly is called a .
25. The increase in speed or rate of something is called .
26. Easily affected changed or damaged by external conditions feelings or circumstances is described as .
27. The result or effect of an action or condition is known as .
28. The production and discharge of something especially gas or radiation is called .
29. To handle or control in a skillful manner often for dishonest purposes is to .
30. Conforming to accepted standards of conduct or morals is being .

Answer

Multiple Choice: 1. Risk 2. Markers 3. Collaboration 4. Pollution 5. Aerosols 6. Loss 7. Encrypted 8. Resistance 9. Vulnerabilities 10. Consumption

Gap-Fill: 11. Development 12. Investigation 13. Governance 14. Ethical 15. Agreement 16. Biodegrade 17. Compromise 18. Legitimate 19. Innovation 20. Marked

Matching sentence: 1. Risk 2. Association 3. Surveillance 4. Debate 5. Acceleration 6. Sensitive 7. Consequences 8. Emissions 9. Manipulated 10. Ethical

CATEGORY

1. Sci/Tech - LEVEL3

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