

AI's Cultural Preservation Role & Ancient Art Secrets Unearthed Globally

Science & Culture · Practice Test · 10 Questions

1. Which technology is increasingly being used to restore endangered languages and reconstruct historical artifacts?

- A) 3D Printing
- B) Virtual Reality
- C) Artificial Intelligence
- D) Blockchain

2. The oldest known cave paintings, discovered in 2024 on the Indonesian island of Sulawesi, depict what kind of animals and figures?

- A) Dinosaurs and humans
- B) Mammoths and shamans
- C) Wild pigs and humanoid figures
- D) Lions and ancient warriors

3. What new tool is being utilized by archaeologists to uncover previously unknown geoglyphs, nearly doubling their number at sites like the Nazca Lines in Peru?

- A) Satellite imagery
- B) Ground-penetrating radar
- C) AI systems analyzing drone photography
- D) Magnetometers

4. A significant archaeological discovery in 2024 revealed the oldest example of which type of bread, predating previous Egyptian finds by hundreds of years?

- A) Pita bread
- B) Leavened bread
- C) Flatbread
- D) Sourdough

5. A Canadian startup, recognized by MIT Solve in 2024, is using technology to develop AI tools aimed at preventing harm to which group?

- A) Elderly citizens
- B) Indigenous Peoples
- C) Immigrant communities
- D) Disaster survivors

6. Which ancient civilization's tomb, found to be untouched, yielded a skeleton clutching a remarkable bronze sword, offering insights into their art and weaponry?

- A) Etruscan
- B) Saka
- C) Egyptian
- D) Roman

7. What natural phenomenon in the universe is showing signs of changing strength over time, according to data released in March 2025 from the DESI instrument?

- A) Dark matter
- B) Black hole radiation
- C) Dark energy
- D) Cosmic microwave background

8. In 2025, advancements in traditional medicine research are being enhanced by which technological advancements?

- A) Quantum computing and nanotechnology
- B) Robotics and gene sequencing
- C) Omics technologies and digital technologies
- D) 3D printing and AI-driven diagnostics

9. Which region of the world saw the discovery of a 4,000-year-old labyrinthine structure in 2024, potentially predating myths about the Minotaur?

- A) Egypt
- B) Crete
- C) Mesoamerica
- D) India

10. A recent genetic study has suggested that the contributions of Levantine Phoenicians to Punic settlements were more cultural than genetic, particularly in which region?

- A) East Asia
- B) Sub-Saharan Africa
- C) The Middle East
- D) The Western Mediterranean