

2024 Tech Recap: AI, EVs, and Gaming Industry Shifts Dominate Headlines

Technology · Practice Test · 8 Questions

1. Which of the following is a major cybersecurity threat that has seen increased sophistication in 2024, often involving deceptive tactics to steal sensitive information?

- A) Ransomware Attacks
- B) Phishing Scams
- C) Denial of Service Attacks
- D) Cryptojacking

2. In the gaming industry in 2024, what significant trend continued, leading to the loss of thousands of jobs across major companies?

- A) The rise of esports viewership
- B) Increased game development budgets
- C) Large-scale layoffs and studio closures
- D) A surge in console exclusivity

3. Which technology is increasingly being integrated into wearable devices in 2024 to offer personalized coaching, health monitoring, and more advanced data analysis?

- A) Bluetooth Low Energy
- B) Near Field Communication (NFC)
- C) Artificial Intelligence (AI)
- D) Global Positioning System (GPS)

4. What is a key trend in the electric vehicle (EV) market for 2024, as manufacturers aim to boost sales and attract more consumers?

- A) A decrease in charging infrastructure development
- B) A reduction in the variety of EV models available
- C) Increased focus on hybrid vehicle technology
- D) Introduction of more EV models and incentives

5. Which of these AI advancements in 2024 focuses on enabling AI systems to understand and generate content across different types of data, such as text, images, and audio?

- A) Quantum AI
- B) Multimodal AI Models
- C) AI Legislation
- D) Explainable AI (XAI)

6. In social media trends for 2024, what form of content continues to dominate, with platforms like TikTok and Instagram Reels prioritizing short, engaging videos?

- A) Long-form written articles
- B) Infographics
- C) Short-form video content
- D) Podcasts

7. What is a significant development in wearable technology for 2024, moving beyond traditional watches and fitness trackers?

- A) A decline in battery efficiency
- B) Reduced focus on health monitoring features
- C) The rise of smart clothing and textiles
- D) Increased reliance on wired connections

8. Regarding cybersecurity threats in 2024, what specific type of AI-enabled attack involves creating convincing fake identities or media to manipulate or deceive individuals and organizations?

- A) Ransomware
- B) Malware
- C) Deepfakes
- D) DDoS Attacks