

Australia's Digital Frontier: AI Reshapes Jobs, Digital ID Expands, and Quantum

Technology News · Answer Key · 6 Questions

1. According to recent reports for 2026, what is the primary impact of Artificial Intelligence (AI) on the Australian labour market?

- A) AI is leading to widespread job elimination across all sectors.
- B) AI is primarily augmenting roles and shifting tasks rather than wholesale job replacement.**
- C) AI is exclusively creating new jobs in the tech sector, leaving other industries untouched.
- D) AI has had no noticeable impact on the Australian workforce as of 2026.

2. What significant development is expected for the Australian Government Digital ID System by late 2026?

- A) The system will be made mandatory for all online transactions.
- B) It will integrate private sector services, offering more choice of Digital ID providers.**
- C) All physical forms of identification will be phased out.
- D) It will be replaced by a new, blockchain-based national identity system.

3. Which area of quantum technology is Australia particularly noted for leading in global research and development as of 2026?

- A) Superconducting quantum processors.
- B) Photonics-based quantum systems.
- C) Silicon-based quantum computing and manufacturing atomic-precision quantum chips.**
- D) Ion trap quantum computers.

4. How has telehealth evolved in Australia post-pandemic, according to 2026 trends?

- A) Telehealth has seen a sharp decline, returning to pre-pandemic usage levels.
- B) It remains a standard and expected option for healthcare where clinically appropriate.**
- C) Its use is now restricted to emergency consultations only.
- D) Telehealth services are exclusively available in major metropolitan areas.

5. What is a key emerging trend in Australian e-commerce consumer behavior for 2026?

- A) Consumers are making larger, less frequent purchases from fewer brands.
- B) Shoppers are increasingly focused on value, price sensitivity, and waiting for sales events.**
- C) There's a significant shift back to exclusively in-store shopping.
- D) Mobile commerce is declining in favour of desktop shopping.

6. Australia's blockchain market is projected for significant growth between 2026 and 2034, driven by what factors?

A) Exclusively by speculative cryptocurrency trading.

B) Strategic government support, financial sector digital transformation, and rising cryptocurrency adoption.

C) Lack of any regulatory oversight, fostering a free market.

D) A shift away from traditional finance with no integration.