

Course  
&  
Test Series

Self-Made Assignment - HTML Advanced

Creating Lists

Recent Developments in Computers and Technology

## 1. Major Technology Events of 2024

1. **Quantum Computing Breakthrough:** Researchers have achieved a significant milestone in quantum computing, promising faster data processing and solving complex problems.
2. **AI Regulations Introduced:** New regulations have been implemented to ensure ethical use of artificial intelligence, focusing on privacy and security concerns.
3. **5G Expansion:** The rollout of 5G technology continues to expand globally, improving internet speeds and enabling new applications in various industries.
4. **Advancements in Cybersecurity:** Major advancements have been made in cybersecurity, including new protocols to protect against ransomware attacks.
5. **Growth of Edge Computing:** Edge computing has seen significant growth, with more companies adopting it to improve latency and data processing efficiency.

## 2. Key Innovations in Computer Hardware (2024)

1. **New Generation GPUs:** The latest GPUs offer enhanced performance for gaming and AI applications, with improved energy efficiency.
2. **Next-Gen Processors:** New processors have been released with increased core counts and higher clock speeds, boosting overall computing power.
3. **Flexible Displays:** Advances in flexible display technology are leading to new types of foldable and rollable screens.
4. **Energy-Efficient Computing:** Innovations in hardware design focus on reducing energy consumption and improving sustainability.
5. **Improved Storage Solutions:** New storage technologies, including faster SSDs and larger capacity drives, are becoming available.

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