1. What types of AI-based business intelligence applications are currently used in

insurance?

Ans-**AI Insurance Applications**

* Claims processing.
* Personalized insurance policies.
* Underwriting services.
* Customer service.
* Efficient insurance operations.
* Insurance for service drivers.
* Assessing vehicle damage.
* Determining property risks.

2. What are the applications and techniques of artificial intelligence?

Ans-There is a variety of methods and techniques that can be used and classified as AI processes (mechanisms). Some of them are: searching, solving problems, reasoning, planning, synthesis, recognition, acquisition, explaining, learning, understanding, interpreting, etc.

* Personalized Shopping.
* AI-Powered Assistants.
* Fraud Prevention.
* Administrative Tasks Automated to Aid Educators.
* Creating Smart Content.
* Voice Assistants.
* Personalized Learning.
* Autonomous Vehicles.

3. What is the difference between security and surveillance?

Ans-Security are designed to deter crime, and surveillance are primarily used for monitoring purposes. Surveillance are usually hidden from the public eye, while security are easily visible inside places of business and other venues.

4. Can AI be used for security?

Ans-AI is crucial for enhancing IT security performance at an enterprise level. It provides analysis and threat identification that help security professionals minimize breach risk and prioritize risks, direct incident response, and identify malware attacks before they occur.

5. How does AI improve security?

Ans-AI security solutions are able to identify, predict, respond to, and learn about potential cybersecurity threats, without depending on human input. Sophisticated AI security tools can: Learn independently based on previously detected behaviors.

AI in cybersecurity eliminates time-consuming tasks done manually by human experts. It scans vast data and identifies potential threats and reduces false positives by filtering out non-threatening activities. This helps human experts focus on more critical security tasks.