Impact of emerging technologies (ict)



Artificial intelligenceWhere computer systems are created to behave like humans

Eg. Game playing, robotics, languages

Example of artificial intelligenceGame playing

Robotics

Languages

Impacts of artificial intelligence Bon everyday lifeSafer transport

Increased leaguer time

Improved medical care

BiometricsPart of a persons but do is used for identification

Examples of biometricsFingerprint

Eye recognition

Face recognition

Voice recognitions

Impacts of biometrics on everyday lifeBetter security

RoboticsWhere robots are used to perform wide range physical tasks

Tasks of roboticsDangerous jobs

Moving h any objects

Explore extreme environments

Types of robotsManufacturing

Carried

Domestic

Exploration

Impacts of robotics on everyday lifeIncreased leisure time

Lord of jobs

Safer working environment

Quantum cryptographyAllows messaged and data to be sent privately
Use complex maths and secure data using physics

Impacts of quantum encryption on everyday lifeCompletely secure voting
Secure communications

Secure bank transfers

Secure personal info

Computer assisted translationsWhere a human translator uses computer software to help translate

Examples of CATspell check

Translation

3D and holographic imagingImages made to appear 3 dimension and have depth

Impacts of 3D imaging on everyday lifeImproved security (credit card)

Better movie experience

Virtual realityWhere Computers used to create artificial environment that users can interact with

Equipment for Virtual realityEye goggles

Special gloves

Headphones

Impacts of Vr on everyday lifeImproved medical surgeons

Training

More realistic education

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