“It has become appallingly obvious that our technology has exceeded our humanity.”

— Albert Einstein

**2020: The Future is Now**

**A LOOK AT TECHNOLOGIES THAT COULD CHANGE YOUR LIFE IN THE NEXT DECADE**

The coming decade will be the sixth industrial revolution. For the past five, we have had the factory, the assembly line, the computer, the internet and e-commerce. The next will focus on 3-D printing, bioprinting, quantum computing and artificial intelligence.

**UNIVERSAL TRANSLATOR PUTS AN END TO LANGUAGE BARRIER**

It is time to give the cows a break. Every time we speak to a cow, we are using a universal translator. For the first time ever, we can communicate with the cows.

**SOLVING PROBLEM OF CLEAN WATER SHORTAGE**

Water is a precious resource. It is essential for life. Without water, we cannot exist. But in the coming decade, we will be able to produce water from air.

**A WASTE-TREATMENT CONTRAPTION**

We will be able to clean up the oceans and the atmosphere.

**3-D PRINTING GOING TO BE A NEW REALITY**

3-D printing is going to be a new reality. We will be able to print everything from clothes to houses.

**HOW TO GET RID OF CARBON EMISSIONS**

We need to reduce our carbon footprint. We need to reduce carbon emissions. We need to reduce carbon dioxide.

**CARBON ENGINEERING**

Carbon engineering, a process of capturing carbon dioxide from the atmosphere, is set to become a reality. The technology is called BECCS (bioenergy with carbon capture and sequestration).

**PEDAGOGY GETS A REBOOT WITH ARTIFICIAL INTELLIGENCE**

The coming decade will be the era of artificial intelligence. AI will revolutionize education.

**END OF CASH IS NEAR, CASHLESS CURRENCIES ARE IN VOGUE**

Cash is dead. Cashless is the new black. No more coins, no more notes. It's all digital now.

**HYPERSONIC WEAPONS LIKELY TO REDEFINE WARFARE IN THE 2020S**

Hypersonic weapons are likely to redefine warfare in the 2020s. They are powerful, fast and deadly.

**GLOBAL DEPLOYMENT OF 5G NETWORK**

5G is the future of mobile communication. It will be faster, cheaper and more reliable.

**SOLVING THE PROBLEM OF THE CLIMATE CRISIS**

Climate change is the biggest challenge facing humanity. It is time to take action.

**BIO-PRINTING**

Biology is the new art form. We will be able to print organs and tissues.

**HYPERSONIC DERIVATIVE TRANSPORT**

We will be able to travel from one end of the world to the other in minutes.

**DEEP NEURAL MACHINE TRANSLATION**

AI is the new language. We will be able to translate any language into any other.

**CLASSICAL COMPUTING VS. SOLVING PROBLEMS BEYOND THE POWER OF CLASSICAL COMPUTING**

Classical computing is great for solving problems we can understand. But there are problems we cannot solve with classical computing.

**UNIVERSAL TRANSLATOR PUTS AN END TO LANGUAGE BARRIER**

In the coming decade, we will have a universal translator. It will translate any language into any other.

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