Gap-Fill Vocabulary Practice: Next-Generation Technology

Read the summary of the text and fill in the blanks using the correct words from the word bank.

All words come from the original reading, but have been paraphrased. Focus on using the correct form and meaning.

Word Bank:

innovation, expand, developments, cutting-edge, transform, connect, consequences, smart, machines, replace, changes, mix, virtual reality, operate, challenges

New forms of technology often begin with an (1) _____ that helps businesses (2) _____.

These (3) _____ can bring both benefits and risks. For example, 5G is a (4) _____ technology

that could (5) _____ how people communicate and how devices (6) _____ with each other.

It will have serious (7) _____ for industries like telecommunications and the automotive sector.

Homes are becoming more (8) _____, using connected devices. Meanwhile, (9) _____ and automation

may (10) _____ human workers, although new jobs may also appear. In the future, AI will bring more

(11) _____ in areas such as customer service. Augmented reality is a (12) _____ of real and digital worlds,

while (13) _____ can show users entirely virtual spaces. Doctors may one day (14) _____ on patients remotely.

But all of this will bring (15) _____ that businesses must be ready to face.