

Summarize the following passage into 120 words(Almost 15 lines).The underlined words give you some

guidelines for keywords: Technology: Transforming Our World In the 21st century, technology has become the driving force behind unprecedented changes in human society. It is crucial that we approach these advancements with a balance of enthusiasm and ethical consideration, ensuring that technology continues to serve humanity's best interests while mitigating potential risks. Additionally, the rapid pace of technological change often outpaces regulatory frameworks, creating ethical dilemmas in areas such as data privacy, AI development, and biotechnology. While innovations in renewable energy and smart city design offer hope for a more sustainable future, the production and disposal of electronic devices contribute significantly to pollution and resource depletion. As we navigate this digital age, it is essential to harness the power of innovation responsibly, addressing challenges proactively and working towards a future where technology enhances human potential and contributes to the greater good of society. This digital revolution brings with it a myriad of opportunities and challenges that are continually evolving as innovation pushes forward at an ever-increasing pace. Students can now access a wealth of information at their fingertips, engage with interactive learning tools, and participate in virtual classrooms that transcend geographical boundaries. The entertainment industry has been radically altered by technology, with streaming services, virtual reality, and augmented reality offering immersive experiences that blur the lines between the digital and physical worlds. While this interconnectedness has fostered global collaboration and cultural exchange, it also raises concerns about privacy, the spread of misinformation, and the potential for technology to exacerbate social divisions. Automation and artificial intelligence are streamlining processes, enabling businesses to operate on a global scale with unprecedented speed and accuracy. Cloud computing has made it possible for teams to collaborate seamlessly across vast distances, while data analytics provides insights that drive informed decision-making. Telemedicine, wearable devices, and AI-assisted diagnostics are improving patient care and making healthcare more accessible. Genetic engineering and personalized medicine promise to revolutionize treatment approaches, while 3D printing technology is opening new possibilities in prosthetics and organ transplantation. The internet, coupled with mobile devices, has created a globally connected world where information flows freely across borders.