

## Tech at Work: Changing the Game

Technology has changed the way we work in many ways. From computers and smartphones to advanced apps and artificial intelligence (AI), these tools help workers complete tasks faster and more (1)..... Let's explore how technology is shaping the workplace and making a difference in different industries.

### Technology in Everyday Work

Imagine working in an office 50 years ago. People typed letters on typewriters, sent messages through the mail, and filed papers in large (2)..... Today, technology makes everything quicker. Computers and the internet allow workers to write documents, send emails, and share files instantly. Apps like Zoom and Microsoft Teams let people hold virtual (3)..... with colleagues from all over the world.

For example, graphic designers nowadays use special (4)..... to create logos and posters. Without technology, their job would take much longer. Instead of drawing everything by hand, they can edit and save their designs with just a few clicks.

As our constant companions, smartphones have also become essential tools in the workplace, allowing workers to check emails, schedule meetings, and even collaborate on projects from anywhere.

### Technology in Healthcare

One of the industries where technology has had the biggest impact is healthcare. Doctors and nurses now use advanced tools to save lives and care for patients. Machines like MRI scanners help diagnose illnesses, while robotic tools assist (5)..... during difficult operations.

AI is also making a difference. For example, apps can now analyze a person's symptoms and suggest possible health problems. This helps doctors decide on the best (6)..... Telemedicine is another great advancement – it allows patients to talk to their doctors online instead of visiting a hospital.

### Technology in Transportation

The transportation industry has also been transformed by technology. GPS systems help drivers find the fastest (7)....., and apps like Uber make it easy to book a ride. In some places, self-driving cars are being tested. These vehicles use AI to drive without human help, which could make travel safer in the future.

Technology has also improved air travel. For example, planes now have autopilot systems that guide them through the air. Airport apps let (8)..... check in and track their flights on their phones.

### Challenges of Technology

While technology makes work easier, it also brings challenges. Some people worry that robots and AI will replace human jobs. For example, in (9)....., robots are already doing tasks that humans used to do. However, many experts believe technology will create new jobs, like designing and maintaining these robots.

### Conclusion

Technology has changed the workplace in amazing ways. It helps workers complete tasks faster, improves industries like healthcare and transportation, and opens new (10)..... for the future. For teenagers, learning how to use technology could be the key to a successful career.

## Word Bank

factories, treatments, meetings, passengers, efficiently, opportunities, routes, machine, software, cabinets, surgeons