

# The Impact of Technology on Traditional Education System

## 1 Introduction:

While technology has potential to enhance education, its over reliance and improper integration have led to negative implications. However, some pragmatic measure can help to mitigate these negative impacts.

## 2 How technology integrate into traditional education system:

## 3 Positive Impacts of Technology on Traditional Education System:

3a Technology improves student engagement through interactive multimedia online discussion and virtual labs.

3b Digital resources enabled personalized learning through adaptive software learning analytics and AI-powered labs.

3c Online learning platforms provide accessibility, flexibility and convenience.

3d Technology fosters collaboration and communication through group projects, video conferencing and social media.

3e Virtual mentorship supports student success through online guidance, career counseling and academic advising.

#### 4 Negative Impacts of Technology on Traditional education System:

4a Technology distracts students from learning through social media, online games and texting.

4b Dependence on technology hinders critical thinking through over-reliance on search engines and lack of problem-solving skills.

4c Technology addiction affects students productivity through decreased attention span, increased procrastination and reduce motivation.

4d Lack of face-to-face interaction reduces empathy through ~~social~~ decreased social skills and reduced emotional intelligence.

4e Technology related stress affects student mental health through increased anxiety, decreased resilience and compromised well-being.

5 Effective measures to counterbalance the downsides of technology on traditional education System:

mention the arguments related to it

6 Conclusion: