

Education: The future of learning

- Is technology the key?

Outline

Introduction

Thesis statement:

While technology is transforming learning, critical thinking and emotional intelligence remain essential; a balanced and integrated approach of both technology and ~~education~~ human-centered skills offers most effective approach to education.

Evolution of learning system

- Traditional learning system

- Outdated methods of teaching
- No use of teaching aid
- Accessibility is limited to certain individuals.
- High cost with less efficient learning
- Lack of innovation

- Modern education system/learning system

- Efficient classrooms with modern technology - smart boards, VR, AR
- E-learning platforms making learning globally accessible - Coursera, YouTube

- Personalized learning — adaptive to individual pace of learning.
- Breaking the barriers for specially abled students — text-to-speech, screen reader, captions
- Online classrooms making learning accessible globally — Zoom, Google classrooms, MCCOS etc.
- Adaptability with the circumstances via technology — Covid-19

Challenges to tech-based learning

- Digital literacy is one of the big challenge.
- Attack to the Privacy
- Limited interactive environment

Suggestions

- skill development programs
- Govt initiative to improve digital literacy — IT city
- Privacy protection — ~~but~~ laws and regulations.

- A hybrid approach for effective learning -

Conclusion