

# Description

# Online Education Pros and Cons

Online education system is a way of delivering educational content and instruction through the internet, using different platforms and termats. Online education system can include synchronous learning, where students and teachers interact in real-time, or asynchronous learning, where students access the materials at their own pace. Online education system can also use various media, such as text, audio, video, animation, simulation, games, etc., to enhance the learning experience.

#### Pros

- Transides arress to a variety of courses and subjects, from basic to advanced lessors, across different disciplines and domains
- Internet connection and a device

  It reduces the cost of education for both students and educators. Online education eliminates the expenses related to transportate
- accommodation, meas, books, etc., that are assurably associated with restricted education.

  1. results sprovalence learning for each student. Online education allows students to learn at their own pace and level, according their needs and stillines.

#### Cons

- It lacks social interaction and collaboration among students and teacher
- It requires reliable technology and internet access. Online education depends on the availability and quality of technological device and internet connection, which may not be accessible or affordable for everyone.
- It raises concerns about the quality and credibility of online courses. Online education may vary in terms of the quality of content, instruction, accessment, and accreditation. Some online courses may not meet the standards or expectations of students, engineer or educations authorities.

### About Dataset

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Pandemic has influenced all spheres of the humanity, COVID-19 impacted the education vertical in larger manner. Traditional classroom environment plays a very vital role in molding the life of an individual. Bond nurtured in the early ages of the life acts as the great moral support in the latter stages of the journey. As the pandemic has forced us into online education, this data collection aims to analyze the impact of online education. To check out the satisfactory level of the learners, review was conducted.

Home Location - Rural, Urban

Level of Education - Post Graduate, School, Under Graduate

Age - Years

Number of Subjects - 1-20

Device type used to attend classes – Desktop, Laptop, Mobile Economic status – Middle Class, Poor, Rich

Family size - 1 -10

Tammy size 1-2-3
Internet facility in your locality – Number scale (Very Bad to Very Good)
Are you involved in any sports? – Yes, No
Do elderly people monitor you? – Yes, No

Study time – Hours

Sleep time – Hours
Time spent on social media – Hours

Interested in Gaming? - Yes, No

Have separate room for studying? – Yes, No
Engaged in group studies? – Yes, No
Average marks scored before pandemic in traditional classroom – range
Your interaction in online mode – Number scale (Very Bad to Very Good)

Clearing doubts with faculties in online mode - Number scale (Very Bad to Very Good)

Interested in? - Practical, Theory, Both

Performance in online - Number scale (Very Bad to Very Good)



