

COVID STRESS IS LEADING CAUSE OF VIRTUAL STUDY- A COMPARISON OF ONLINE LEARNING TO FACE TO FACE LEARNING

Saman Junaid Chattha¹, Sumera sattar², Dr. Yasmeen Tabassum³, Rehan Yousaf⁴

**¹Sports Instructor cum teaching assistant, Department of Health & Physical Education,
Lahore College for Women University, Lahore.**

**²Lecturer Health and Physical Education Department Lahore College for Women
University Lahore & PhD Scholar University of Lahore, Punjab Pakistan.**

**³Lecturer, Department of Sports Sciences and Physical Education, University of the
Punjab, Lahore.**

**⁴Manager sports Health & Physical Education, COMSATS University, Islamabad, Lahore
Campus.**

**Saman Junaid Chattha , Sumerasattar , Dr. Yasmeen Tabassum , Rehan Yousaf , Covid
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Abstract

The present era is the era of distress, anxiety and depression due to the wide spreading Corona virus that has disturbed the education system badly. Such situation is the leading cause for online learning because online learning presents more open doors in circumstances where customary training is battling to work. Fruitful online understudies should likewise be propelled, restrained, independent, and rule their time in different correspondence styles. This paper presented the analysis of importance of online classes vs. face to face learning among student during the corona stress. The results of this analysis proved the fact that more student were promoted toward online learning just to overcome their corona stress and to remain safe.

I. Introduction

Online classes can be characterized as media-based, remote or offbeat and upheld by some instructive frameworks; it can likewise be characterized as a learning framework through the World Wide Web and various apparatuses can be utilized for online instruction, including Socrative, Thinglink, TED-Ed, cK-12, ClassDojo, Edu Clipper and online gateways from numerous colleges. However, face-to-face and personal courses occur in all controls in Alma, where the physical nearness of understudies is obligatory, while in online courses, understudies can take an interest in their homes. Under the pressure of COVID-19, individuals are compelled to remain in their homes. In such distressing conditions, online courses can assume a significant job in education system. COVID-19 shuts schools everywhere. All-inclusive, more than 1.2 billion youngsters are out of school. Subsequently, learning has changed drastically, with an unmistakable increment in web-based realizing, where training is offered a good ways off and on advanced stages.

II. Comparison

Dissimilar face to face class, online courses are quite often offbeat, where understudies (and educators) decide when to select and partake in their online courses. Fruitful online understudies should likewise be propelled, restrained, independent, and rule their time in different correspondence styles. In an up-close and personal class, understudies can plan to get data and input on their learning and execution at whatever point they go to the class. In offbeat online courses with no live course segment, understudies are significantly progressively reliant on assistance, schoolwork explanation, and teacher input. Conversations in the online condition can offer understudies more chances to reflect, explore, and even compose their messages and reactions, without synchronized gathering times and places for the entire class, as in inverse courses. by and by, understudy contribution in learning an online course may appear, or even be, more close to home and individualized than in an eye to an eye condition. In the two cases, the teacher's job is to educate. In any case, instructing in the online condition is not quite the same as educating in an eye to eye study hall. All the data on the planet is within reach. They can truly open another tab and quest Google for the appropriate response. Internet instructing is more about showing data than encouraging understudies' endeavors to think fundamentally, apply, and see new information.

III. Data collection

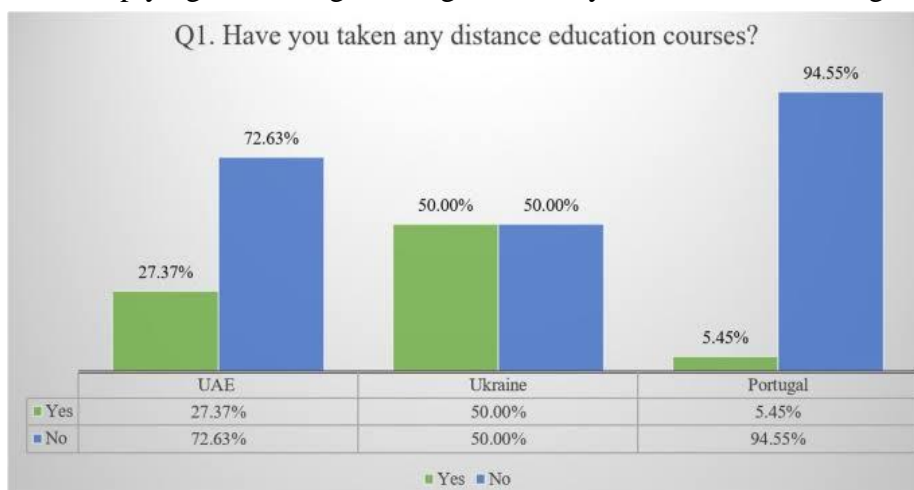
The data was collected through interviews by using online tools, phone calls and questionnaire. A range of questions was asked and feedback was analyzed. Due to the current COVID-19 situation, it was not possible to visit in person and have direct interaction with students. Data collection through interviews and includes oral and verbal questions and answers. In this method, the interviewer begins the interview asks questions, and gather the required information. The questionnaire contains set of questions for survey of online classes, its pros and cons and effectiveness. Through this method, detailed information about people's views, perceptions, and emotions was gathered.

Online courses and conventional learning can share numerous scholarly procedures online learning assists understudies with offering a configuration dependent on their aptitudes, interests, and necessities. This essay concentrated on:

- Time the board, investment.
- Understudy instructor connections
- Schoolwork, and tests in the online training framework
- Clarifies the difficulties of web-based learning
- Web-based learning is powerful or not
- A basic change in instruction through web-based learning
- Significance of information scattering featured in COVID-19

IV. Analysis

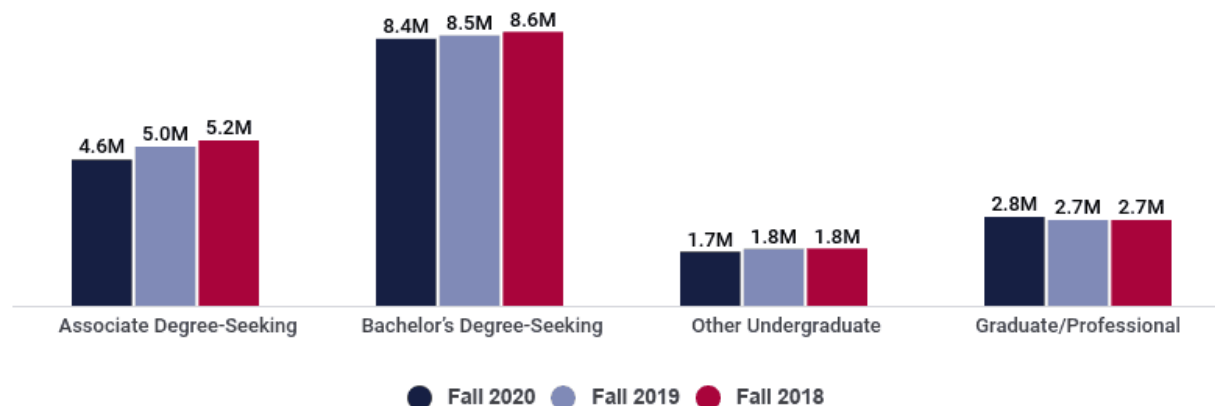
The research proposes that internet learning has been appeared to expand data maintenance and take less time, implying that changes brought about by the corona-virus might be digging in for



the long haul. Online courses are a decent choice as they offer a great deal of adaptability.

Understanding the fundamental structure of online projects will assist you with feeling certain while picking your program and beginning your class. The analysis of first question highlighted the fact that online portal has not been enrolled by 72.63% students in UAE while the same trend has been followed for online and face to face learning in Ukraine because they were well aware about corona stress and trying to stay at home for learning purposes. Similarly Portugal was less aware about online learning. While the fact is online learning offers adaptability in arranging and offers a few alternatives in online instructive projects. In the most recent decade, instruction has become a more innovation-situated world. In the present innovative advances, individuals have various alternatives for web-based preparation. While as the stress increases people were more leaned toward online classes just to avoid from stress. It has been shown the following graph based on the data collected from students via phones calls that represent the fact that more students were willing to be the part of online classes.

Fall Enrollment, 2018-2020 (All Sectors)



About 33% of understudies take at any rate one course internet, as indicated by an overview, online courses can be similarly as successful and now and again more viable than study hall courses. Online degrees keep on being the most well-known for understudies moving in the direction of a partner's or four-year college education. A review evaluates that around 29% of online understudies work to get a partner's degree, 42% for a four-year college education, 27% for a graduate degree and 3% for a doctorate. The current situation of COVID-19 results into almost complete shift of education system on online classes.

V. Discussion

Internet learning has given understudies the personalization choices and the opportunity that makes web-based learning an extraordinary option in contrast to the more conventional homeroom condition. Understudies have various methods for managing pressure in schools that make a serious domain. The awful news is that a few people cannot adapt to pressure in the conventional study hall since understudies have been presented to expanded dangers of tension, wretchedness, and self-destructive musings. With web-based learning, you can cooperate with your associates and teachers in a domain helpful for learning, not to rivalry with others. E-learning has a much lower cost since you do not need to pay for reports like paper archives, homerooms, work areas, seats, and different supplies. As innovation propelled, learning advanced with it. Rather than average study hall learning, understudies would now be able to proceed with their investigations through PCs and the Internet. Online training has numerous preferences, with almost no weakness.

Onnetwork and traditional courses, expect understudies to deal with their time astutely. In conventional classes, understudies structure their time outside the study hall to take into consideration studies, activities, and schoolwork. In any case, online courses expect understudies to secure and adapt course material time permitting. This process makes online courses appealing to non-traditional understudies who may have extra occupations or family obligations, which makes standard courses troublesome. The online understudy must have the option to adjust school, work, and family. Nevertheless, it is important to keep up the appropriate administration to adjust all duties and prevail in all regions. Online training offers you the chance to seek after quality, reasonable instruction without intruding on your own or expert life. It permits greater adaptability and you can deal with your examination program as indicated by your solace and

time accessibility. Consequently, you can plan your own life, separately, with your investigations, through the extraordinary learning method of web-based preparing. This gives understudies the solace of learning at home, busy working, or anywhere on the planet.

In conventional classes, understudies intentionally take an interest in conversations or ask and answer inquiries. Nevertheless, a few people might be embarrassed or reluctant to contribute, prompting an uneven class dynamic, in which similar individuals will in general help the weight. In online courses, cooperation is required, for the most part, through-composed conversations on conversation discussions or release sheets. In this way, understudies have the chance to hear a wide scope of viewpoints, including those from individuals who may think that it is hard to take an interest in a customary domain.

Traditional teachers can offer practically any sort of evaluation, from composed assignments to tests, tests, and oral introductions. Today, the utilization of Web-based guidelines (WBI) impacts affects all parts of our lives. Concerning the inexorably formal and instructive training industry, establishments have gotten mindful of the potential effect of utilizing WBI in the homeroom as a component of the learning condition. Notwithstanding the numerous difficulties to be survived, the advantages of WBI have been broadly perceived. A portion of these key advantages incorporates adaptability and availability that is more prominent, had better understudy execution, cautious appraisal of the learning experience, and expanded self-adequacy of the PC. Scholarly foundations likewise advantage as far as lessening costs and expanding income. The achievement of utilizing the Web for learning is primarily because of its capability to incorporate different sorts of media, for example, sound, video, designs, liveliness, and message, and conveyed in different ways.

Individual who approaches the correct innovation, there is proof that web-based learning can be progressively compelling in a few different ways. Mostly, understudies keep 25 to 60% increasingly material when they learn on the web, contrasted with only 8 to 10% in class. This is fundamental because of the way that understudies learn quicker on the web; Online learning sets aside 40 to 60% less effort to learn than in a customary study hall since understudies can learn at their own pace, return and rehash, skip or accelerate ideas as they wish. In any case, the viability of web-based learning fluctuates as indicated by the age gathering. The accord about youngsters, particularly the more youthful ones, is that an organized domain is important because kids are all the more effortlessly occupied. To take advantage of e-learning, a joint exertion is expected to give this structure and go past reproducing a physical exercise/exercise utilizing video assets, rather than utilizing an assortment of cooperation instruments and instructing strategies. Commitment advances "consideration, personalization, and knowledge". As studies have demonstrated that kids utilize their faculties generally to learn, it is critical to make learning fun and viable using innovation. It was seen that the keen mix of games showed responsibility. More prominent inspiration to learn it, particularly among youngsters, which truly makes them experience passionate feelings for learning.

In any case, there are difficulties to be survived. A few understudies without dependable access to the Internet and/or without innovation think that it is hard to take an interest in computerized learning; this distinction is seen among nations and between salaries bunches inside nations. While a few schools and governments have given advanced materials to oppressed understudies, many despite everything dread that the pandemic will extend the computerized isolate.

The worldwide coronavirus calamity features the significance of electronic incorporation in training emergencies around the globe. Since the start of the pandemic, the state has shut schools, universities, and colleges. All establishments with adequate capital and assets were welcome to dispatch online courses, under the punishment of being considered responsible. Web-based preparation is gainful because it is in a split second open and offers adaptable planning. Nonetheless, it is additionally useful, as it is valuable in an emergency, for example, nonattendance from work or pandemics. Although pandemics regularly power individuals to remain at home for significant periods, work does not quit during the coronavirus pandemic. This is generally because of the usage of teleworking by enormous and little organizations. As in progress, studies ought not to stop because of the pandemic. This is not important, fundamentally because there are devices, for example, videoconferencing frameworks, that can ensure the progression of the courses. Instructors can utilize virtual study halls to educate at home with all the fundamental devices. This makes your online meetings as productive as conventional ones and significantly increasingly advantageous, as they can offer a great deal of substance, connection, fortification, and input continuously during virtual meetings. The spread of COVID-19 brought about the conclusion of instructive organizations around the world. This conclusion has quickened the advancement of web-based learning situations at these foundations so learning is not interfered with. The coronavirus pandemic has tried the focuses' capacity to manage an emergency that requires on the web and remote measures. Many were not readied; however, it is imperative to inspect the reasons why understudies offer online courses, which go past constraint periods. The purposes behind contribution online courses are: to give profoundly powerful learning situations, to offer correlative intuitive coaching that permits understudies to consider every minute of every day and work at their own pace. It offers adaptable hours, accessible anywhere, with the association the Internet; understudies can partake utilizing their gadgets (e.g. PCs, tablets, and so forth.), utilization of educator time (e.g., without long excursions to the organization), direct instructor remarks, ongoing checking of understudies and reports journalists. It permits establishments to share plans and online courses (to expand the recurrence of the course) and improve the picture of their middle, offering mechanical arrangements that take care of genuine issues.

VI. Conclusion

It is comprehended that online learning presents more open doors in circumstances where customary training is battling to work. Understudies with planning or separation issues can profit, as do staff, as separation instruction can be increasingly adaptable as far as time and be conveyed anyplace, whenever. Online training is the contribution of complete scholarly courses and study programs when the educator and understudies are geologically isolated. Online training ought to be as successful as the conventional organization when the techniques are fitting for the allotted educating; there is cooperation between the understudy and the educator, and instructors give understudies suitable and auspicious criticism. Getting instruction online is turning out to be increasingly more mainstream because of the various favorable circumstances it has over conventional training. These advantages incorporate, to give some examples: understudies can realize what they need, it is increasingly agreeable, online courses are commonly incredible in educational plans, the understudy oversees the pace of learning and the expense is commonly not exactly conventional instruction. Therefore, it is troublesome not to perceive any reason why this type of learning is expanding. As the "relocation" of online training happens rapidly during the COVID - 19 episode, understudy nervousness should be mitigated in

various manners to guarantee that they can be effectively included. Electronic incorporation can fill the hole among created and less created nations, supported and impeded gatherings, poor and rich, debilitated, and skilled. Albeit web-based learning presents few difficulties, for example, absence of suitable innovation to complete web-based learning, these restrictions can be overwhelmed with the improvement of E-Learning frameworks and the utilization of new and online conversation gatherings. Internet learning is another and developing an approach to learning pretty much everything. Today, internet offers everything from one-hour live workshops to online degrees. There is essentially something for everybody; you should simply discover it. Nevertheless, web-based taking in is not the same as an eye to eye learning, and it is essential to consider your objectives, needs, and premiums before focusing on something. You likewise need to consider how much time you have, how agreeable you are with the innovation, and what hardware you have access to. As a whole, web-based learning will keep on opening entryways and give learning chances to those intrigued. At last, the accomplishment of online instruction relies chiefly upon the situations around us, numerous nations have figured out how to follow this framework by applying it, as it should, while others have not, however, this is a significant kind of training to be watched.

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Appendix

Questioner

1. Have you ever taken online classes?
2. How peaceful is the environment at home while learning?
3. Are you ready for virtual study in COVID stress situation?
4. Are you satisfied with the technology and software you are using for online learning?
5. How important is face-to-face communication for you while learning remotely?
6. How often do you talk to your [School/University] classmates?
7. How often do you have a 1-1 discussion with your teachers?
8. How excited are you about going to your classes?
9. How often do you get so focused on activities in your classes that you lose track of time?
10. In your classes, how eager are you to participate?
11. When you are not in school, how often do you talk about ideas from your classes?

12. Overall, how interested are you in your classes?
13. What are the most engaging activities that happen in this class?
14. Which aspects of class have you found least engaging?
15. If you were teaching class, what is the one thing you would do to make it more engaging for all students?