

Research Paper

"A Study on the opinion of Boys and Girls students of geography subject regarding online mode of education"

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Introduction

Student's commitment isn't just tested in convention up close and personal study halls (physical classroom) but also in online course. Online academic delivery faces challenges as strategies for empowering students communication and cooperation among themselves and staffs very significantly.

The proficient use of resources in online course is a test for all the partakers. Concerning world wide settings, educators ability and readiness to train online inculcated in social and geographical analogies and the requirements for drenching planned online instructors in the very conditions into which they are required to educate. The quantity of student's undertaking online course across the nation has been expanding with online instruction leading conventional mode (alluded to as "eye to eye ") An estimated 7.1 million student's undergoing online class at any point of times. However, this information has not been affirmed. Regardless a great deal of research is based upon to develop content and communication for online education and even supplement to physical class rooms or other conventional methods of instructing learning.

Online instruction is one of the critical marvels in contemporary higher education. Stresses that" Customized learning, the vast majority of which happens on the web, is developing rapidly in the higher education.

Extra endeavors are expected to thoroughly analyze the general benefits of different method of conveyance in training as opposed to any of them as unacceptable.

There is a need to develop a helpful perspective for the online guidance as opposed to discussing constraints or difficulties that cripple improvement for online instructing learning procedure.

Keywords: Geography, Students, Opinion, Senior Secondary, Girls, & Boys,

Problem of Statement

A Study on the opinion of Boys and Girls students of geography subject regarding online mode of education

Objectives of the study

To study the opinion of geography students studying at senior secondary level through online Mode to study the opinion of geography students studying at senior secondary level through online mode on the basis of Gender (Boy's & Girl's)

Hypothesis of the study

There is no significant difference between in the opinion of geography students studying at senior secondary level through online mode on the basis of Gender (Boy's & Girl's).

Reasons for selecting the variable -

- The purpose of such selection is to determine a set of variables that will provide the best fit the model so that accurate predictions can be made. Variable selection is one of the most difficult aspects of model building. It's often advised that variable selection should be more focused on clinical knowledge and previous literature than statistical selection method alone.

- Data often contain many additional variables that are not ultimately used in model developing.
- Selection of appropriate variables should be understood carefully to avoid including noise variables in the final model.

Terms defined

- **Online mode** - online mode requires an internet connection at all times and allows you run manager on several devices and on the web simultaneously. In online mode data entered on all devices are synchronized and saved in real time to the clouds.

Geography:-The study of the miscellaneous environments, places, and spaces of Earth's surface and their interactions. It seeks to answer the questions of why things are as they are, where they are. The modern academic Discipline of geography is rooted in ancient practice, concerned with the characteristics of places, in particular their natural environments and peoples, as well as the relations between the two. Its separate identity was first formulated and named some 2,000 years ago by the Greeks, whose geo and graphing were combined to mean "earth writing" or "earth description." However, what is now understood as geography was elaborated before then, in the Arab world and elsewhere. Ptolemy, author of one of the discipline's first books, Guide to Geography (2nd century CE), defined geography as "a representation in pictures of the whole known world together with the phenomena which are contained therein.". This expresses what many still consider geography's essence — a description of the world using maps (and now also pictures, as in the kind of "popular geographies" exemplified by *National Geographic Magazine*) —But, as more was learned about the world, less could be mapped, and words were added to the pictures.

Senior secondary level :-The senior secondary years are the years of later adolescence corresponding to the later part of secondary education. Although definitions vary, the senior secondary years are sometimes defined as being from approximately age 15 to age 18. The term generally includes eleventh grade and twelfth grade, and may sometimes also include tenth grade.

- **Opinion** -senior secondary level geography student's.

Variables

- **Independent variable** - online mode of senior secondary level students of geography subject.

- **Dependent variable** - Opinion of geography student at senior secondary level.

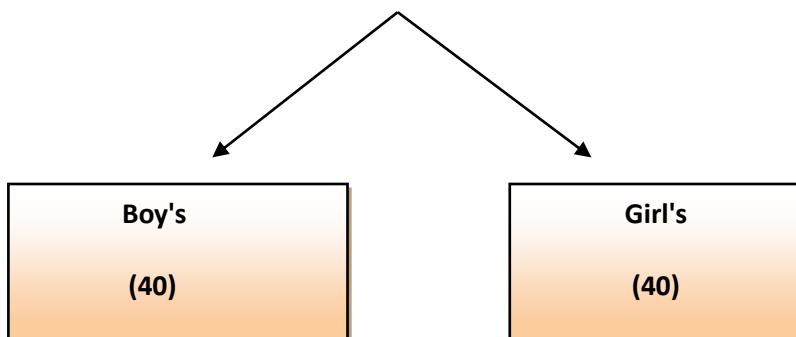
Nature of data - Primary data

Sources of data -Govt. & pvt. Senior secondary school Dausa district.

Method of used - Survey method.

Population and sample - total 80 student's senior secondary school Dausa district.

Sampling - **total (80) student's**



Tool used - Self made tool will be used one online mode of education.

Delimitation -

- The present study only online mode of education.
- The present study focuses on geography subject student's at senior secondary level.
- The study takes in to account student's of RBSC board.
- The study focuses on geography subject student's of dausa district.

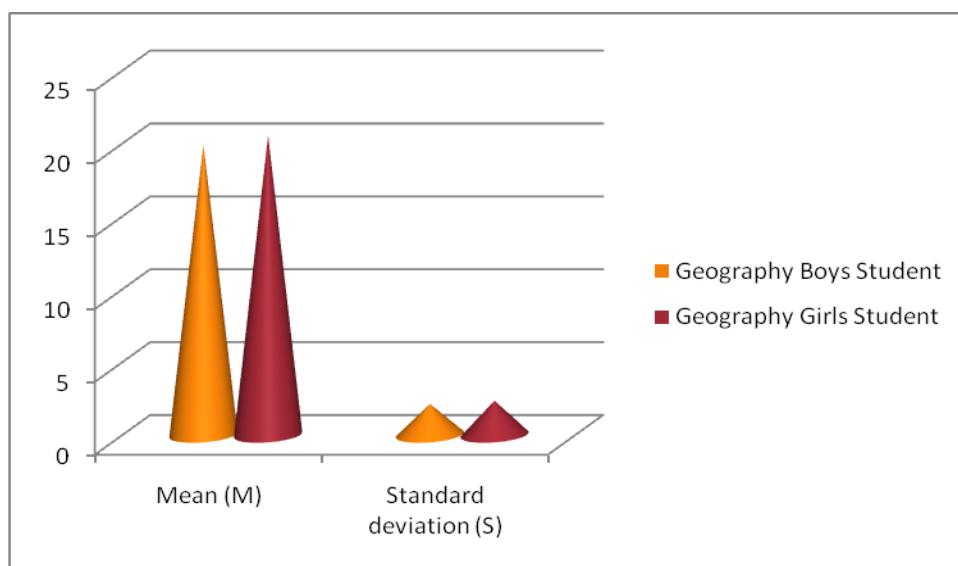
To study the opinion of geography students studying at senior secondary level through online mode on the basis of Gender (Boy's & Girl's)

SR No	Category	Total Student (N)	Mean (M)	Standard deviation (S)	t Value	level of significance
1	Govt. Boys Student	20	19.9	2.125	0.918	hypothesis not accepted
2	Pvt. Boys Student	20	20.55	2.35		

From the table No.- 4.6.2.1 it is observed that the t value 0.81 is significant at 0.01 level with df equal to 78. It indicates that the mean gain score of opinion of Geography online mode development tool of geography boys student and geography girls student differ significantly from each other. So the Null hypothesis that • there is significant difference in the mean gain scores of geography boys student and geography girls in Geography online mode tool scores is rejected. " Further the mean gain score of Geography online mode development tool of geography boys student and geography girls were 19.9 and 20.55 respectively. It shows that significant difference in opinion of geography online mode development tool was found in the hypothesis between Geography boys student and Geography girls students studying at senior secondary level. It is not accepted.

Discussion:

The Result revealed the effectiveness of Concept online mode of the study of geography of senior secondary level students. Concept of online mode was used in the geography boys student and geography girls students. By the investigator and online class method was used by the boys and girls in the covid -19. The hypothesis result indicated the significant difference in the mean gain scores between geography boys student and geography girls students at senior secondary level. The mean gain score of geography girls was higher than the boys student. The reason of significant effectiveness of online mode classes is that, this online mode classes clear understanding and more interesting of girls students and helps them to establish relationship among data.



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