HOW DO STUDENTS USE TECHNOLOGY TO COLLABORATE AT UWTSD ?

Presentation by Kristina Zebi,(2127039) Sania Ali,(2015328)

Module: Digital skills and Research methods LCHS4002

Lecturer: Seyed Navid Nasirpour

This Photo by Unknown author is licensed under CC BY-SA-NC

INTRODUCTION

This Photo by Unknown author is licensed under CC BY-SA-NC

- Technology in the academic field is fundamental in numerous ways
- This presentation will briefly illustrate the research that we gathered. the latest prototype has influenced students and their work ethic as technology is more advanced in this generation.
- Technology also gives students opportunities to develop improve skills and a variety of learning methods as well as materials such as:
- Microsoft teams
- Excel
- Moodle
- UWTSD provides students a student email where they can access office 365 and reach out to lectures when needed

Sania Ali

RATIONALE

- By providing students with the opportunity to continue our studies via utilising said technology. UWTSD has provided the option to use platforms and programmes, such as Microsoft Teams. This way, students may work as a team to stay informed all times without missing out on UWTSD events.
- The usage of Moodle, gave us yet another opportunity to advance our abilities and learning strategies. which we can always rely on the greatest possible online experience, effective data security and user privacy,
- Moodle developers are continually working to improve the performance of this open-source, free software for both students and educators.

"what does it take Beyond digital technology?", Sailer.(2021)

Kristina Zebi

RATIONALE

Fare clic per inserire testo

- Additionally, some people could find using computers while studying to be much more engaging and entertaining. The greatest benefit technology has given us so far is certainly the ability to stay current with everything that is related to university life without wasting time or, worse, failing to keep up.
- To answer the main question, students use technology primarily for taking notes, getting research materials, and making a virtual setting where students can easily interact and share information on everything taken into account by UWTSD.

Student assessment ,Pi
sa (2012)

Sania Ali

ETHICAL CONSIDERATIONS

This Photo by Unknown author is licensed under CC BY-NC-ND.

- When involved in collecting data from individuals, it is important to respect students' autonomy.
- Any survey should be conducted in an ethical manner and one that accords with best practice.
- There are two important ethical issues when conducting a questionnaire :

1) Confidentiality – the respondents right to confidentiality should always be respected and any legal requirements on data protection adhered to. In the majority of survey's, the patient should be fully informed about the aims of the survey, and the patient's consent to participate in the survey must be obtained and

2) Informed consent – In the majority of surveys, the patient should be fully informed about the aims of the survey , and the patient's consent to participate in the survey should be obtained and recorded.

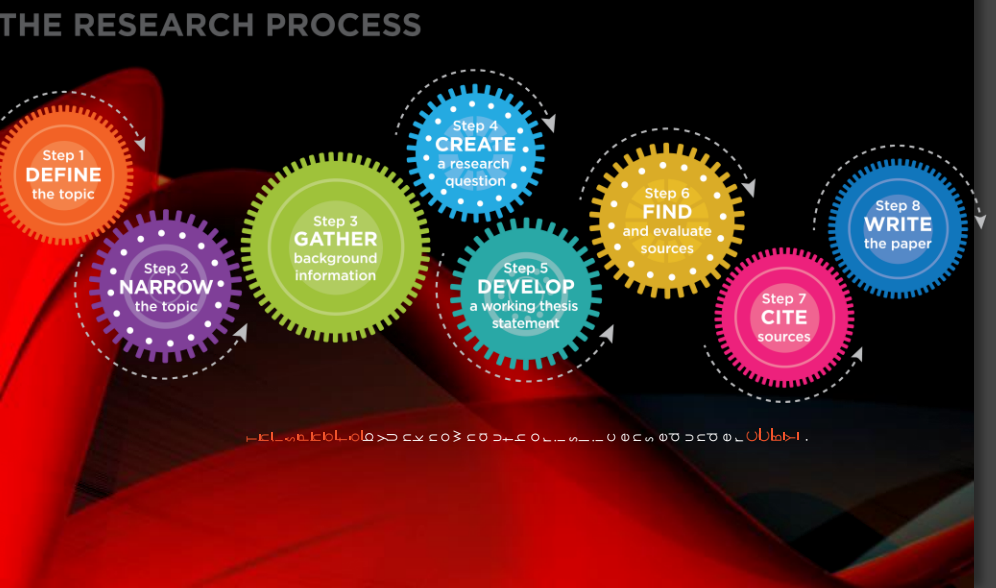
- To make sure that we adhere to this idea, we have read pages that provide guidance on the ethical conduct of research and survey's .

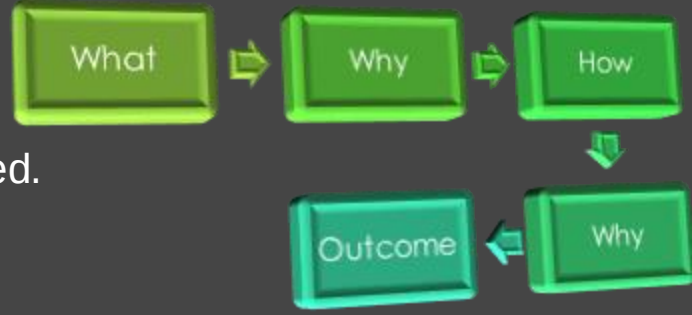
Good practice, Kelley, Clark, Brown and Sitza (2003)

For example,'BPS Code of human Research Ethics'

Kristina Zebi

METHOD





- What questions will we ask?

There are several questions that will be asked.

There will be closed questions.

There will be rank order questions asked.

- Why are several different questions being asked?

This is because it is important to get a wide variety of answers in order to give a clear picture on whether students are actually confident in using technology to collaborate.

- How will you ask?

The questionnaire will be self administered.

The questionnaire will be delivered in person.

All questions are standardized so all respondents receive the same questions with identical wording.

- Why will you ask the questionnaire this way?

It is cost effective.

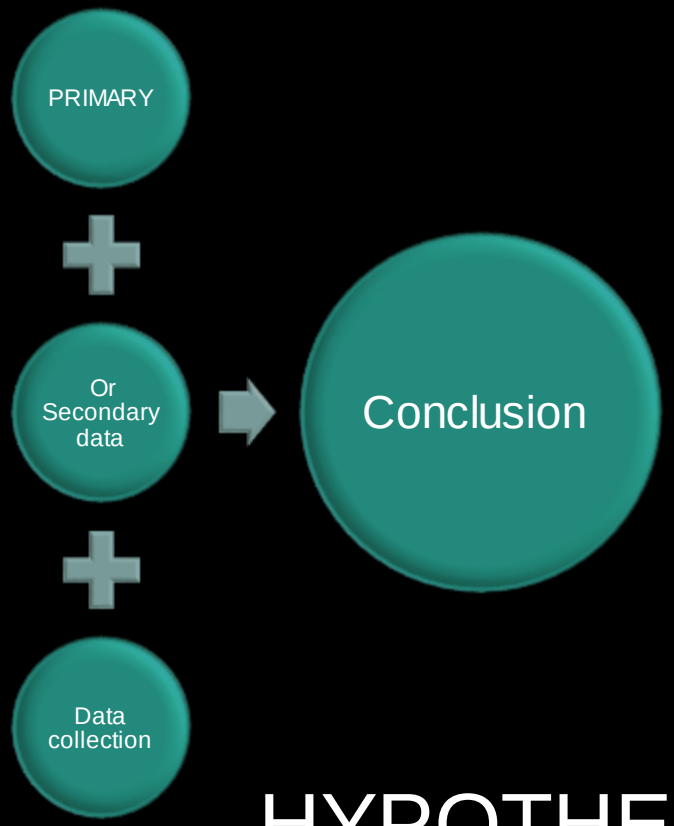
It is easy to administer for small and large groups.

It is anonymous and suitable for sensitive topics.

It is self-directed

"Questionnaire design", Bhandari (2022)

Kristina Zebi



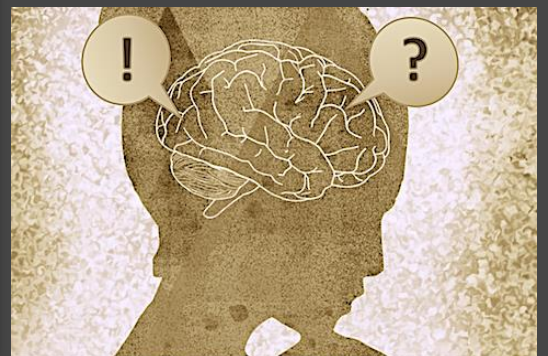
HYPOTHESIS

- Specfically, what do you think you will find out?

Generally, the data that has been collected our belief is that individuals will be more confident in using technology to collaborate.

This is because individuals have become used to using technology as during COVID, it may have been the only way in which students were able to collaborate.

So, we expect individuals to state that they were once not confident in using technology.



Sania Ali

RESEARCH TIMELINE

Week 7	Week 8	Week 9	Week 10
Develop a survey to gather information and data collections.	Review the information from the survey.	Research on report writing.	Completion of the final report.

This Photo by Unknown author is licensed

Sania Ali

REFERENCE LIST

1) https://www.scribbr.co.uk/research-methods/questionnaire-design/

2) "*BPS code of human ethics*" Oates,(2021)

3) '*Good practice in the conduct and reporting of survey research*' Kelley, Clark, Brown and Sitzia (2003)

Kristina Zebi