**ASSIGNMENT 2 FRONT SHEET**

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| **Student Name** | Ngo Tuan Anh | **Student ID** | GCH190543 |
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| **Student declaration**  I certify that the assignment submission is entirely my own work and I fully understand the consequences of plagiarism. I understand that making a false declaration is a form of malpractice. | | | |
|  |  | **Student’s signature** |  |

**Grading grid**

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| P6 | P7 | M4 | D3 |
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| **❒ Summative Feedback: ❒ Resubmission Feedback:** | | |
| **Grade:** | **Assessor Signature:** | **Date:** |
| **Internal Verifier’s Comments:** | | |
| **Signature & Date:** | | |

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# I.Introduction

After completing Task 1 with primary research, secondary research, literature review…, I collected data to supplement my project and evaluate the report. So, in Task 2, I will evaluate and express my feelings about my research and evaluate the steps of my project implementation and draw from there any shortcomings and lessons learned. experience and things I need to improve in the future .

# II . Reflection of research

## Research proposal

According to Grad Coach (2022): A research proposal is a document that explains what you are researching, why the topic is being studied (justification from you), and your research on the topic. That topic.Beside, According to the University of Birmingham( 2022): Indicated that research proposal is a brief summary of your research topic. It will raise the questions you intend to address. It outlines the general area of research in which your research lies.

Research proposal helps me to plan specifically for the project where I want to do research in the future. The first thing to do when starting a research is to propose a research. That will tell me what I need to research and the purpose of the research. For example, after researching and discussing with teachers, I have found that my research topic is 'effectiveness of distance teaching tools' and I have determined the purpose of the research is point out the advantages of distance learning tools and their effects on students such as improving student learning.In addition, the research will be clearly defined that direction and steps need to be taken. For example, the tutor guided me through the steps to be able to do my research, first posing a research question, then doing literature review, primary research, secondary research...In addition, it also helps teachers to know the benefits that the report brings, helps teachers know the plan and from there give advice to avoid trouble or difficulties in the research process. assist.

Research proposals will let teachers know if these studies are within the scope of their lessons and students' knowledge, and thereby provide comments and evaluations, and guide students to implement them.Besides, the research proposal helps teachers identify the topic you want to research, thereby making comments and feasibility of the report and avoiding duplicate topics. topic with other students doing.

## Literature review

As secondary research, literature review is part of my reading of sources and research about it. To complete this section, I have found references in other researchers' reports on the topic I research. From there, I will make arguments for further research on those topics.

Westernsydney.edu.au( 2022) indicates that the purpose of literature review is to understand existing research and present it as a report. Doing a literature review helps you gain more knowledge in your field of study. In addition, it helps you better understand the research findings presented and discussed in your topic. Beside, According to Uscupstate.libguides.com. 2022 : The purpose of literature review is to give you background knowledge about the research topic . Identify inconsistencies, gaps, or unanswered questions in previous research papers, and from there give your point of view and address previously identified issues. according to questions, F. and review?, W( 2022): The purpose of literature review is to help readers determine the relevance of your report to their own research.

During the literature review for my report . I found a lot of material from previous reports by other researchers about distance teaching tools. For example, a few studies talk about the benefits of using distance learning tools, research and evaluation articles about distance learning tools, research articles on changing school environments. of students when using distance learning tools... The topics that I research topics fall within their respective fields . From there, it helps me have a more general view of the topic that I research. After talking with my tutor, I was asked to research the topic of 'the effectiveness of distance teaching tools to improve student learning' .Besides, I also found gaps and inconsistencies or unanswered questions in previous articles with the same research topic and clarified those issues and hypothesized after collect data and evaluate them. For example, reports have yet to delve deeply into the effectiveness of distance learning tools or studies that have yet to clarify the effectiveness of distance teaching tools in improving student learning. student. And from the shortcomings of those research papers, I found my research topic. However, I have also encountered some problems while doing literature review when the number of articles is so large that it is difficult to select the most useful information. Besides, finding information and arguing takes a lot of time and effort, but it is not yet effective. In addition, the evaluation of my other reports has encountered many limitations as my evaluation technique is not very experienced, for example, I don't know how to extract details from other studies or can't evaluate and compare other studies,which prevents me from going into the main issue.

## Reseach Methods

### Primary Reseach

According to Askinglot.com(2022) : Primary research is important to those doing research because it takes fresh, unused data to help determine how or what you create for the paper. its report. Primary research is used to check if your primary research is correct. Besides, it helps the research to save time. Besides, Primary Research is very important for the organization as it helps them to gather data about the needs of the market. Data from primary research provide insights and insights into product development (Formplus, 2020).

Agreeing with the above points, in my report, primary research helps me get more useful information. Ví dụ như interview , tôi có thể biết được suy nghĩ của sinh viên khi sử dụng các công cụ giảng dạy từ xa , survey giúp tôi có được các thông tin tổng quan về vấn đề tôi nghiên cứu và từ đó đưa ra đánh giá dữ liệu thu thập. In addition, the information is verified through surveys, interviews or observations about the utility and effectiveness of distance learning tools. I have conducted interviews and surveys with university students in order to obtain the most accurate data and thereby supplement my assessments of the topic I am researching. The data from this process was very helpful in the analysis phase of my report. However, I also encountered some difficulties when doing primary research. When the epidemic became complicated, leaving home faced many difficulties and restrictions, so I could only interview students through online means such as Google Meet, Facebook, Zalo. Besides, , the quality of the interview was also not as I expected , when I haven't asked in-depth questions, or the interviewee still hasn't answered the question I asked correctly,that also affected the process and my research results , In addition , the survey I also had some trouble , when the data was obtained . From the survey is still not really clear when some students answered incorrectly or incorrectly to the question I gave, which is also the cause affecting the quality of my report.

### Secondary Reseach

According to QuestionPro (2022): Making your research easier when the data has many sources to collect information, secondary research helps you save time because the data is easy to find. easy if extracted from authentic sources.

Agree with the above point, in my report, secondary research helps me gain a lot of useful information and save a lot of time when searching for data because secondary studies are often brief, easily searchable, and have been summarized, information synthesis and research is easy. However, I also feel very confused when choosing the sources to get data from when there are so many unauthenticated and unrealistic sources.

## Project Plan

According to Lacoma, T. (2020, November 09) : The project plan provides a roadmap to know exactly how to execute and complete a project. It includes information about project handling, including personnel, budget, schedule, deadlines, goals to be achieved...

Agree with the above comments. In my report , the project plan helped a lot with my report . It helps me to complete the work on time and on schedule, helping me to achieve my goals within the deadline that I have determined before. Besides, it helps me achieve the goals that I have set when making the report. The study started in November and ended in January of the following year. I broke down the progress so that I could complete the study in a set step-by-step manner. However, I also encountered some difficulties when conducting interviews and surveys with students when the covid 19 epidemic affected my research process, making face-to-face interviews with students difficult and I had to use tools like Zalo, Facebook to contact them to do so. interview,so my plan was changed when it was not possible to conduct the interiew and survey as planned. I then had to revise the plan to complete the interviews and surveys as planned. I had to change the interviews, instead of face-to-face interviews I had to use online communication tools like zalo and facebook to conduct the survey.

## Population of research

In my research paper on the topic of distance teaching tools, my population of research focuses mainly on students from universities in Vietnam because they are the ones who are directly affected by the epidemic. They are peolpe directly use distance teaching tools, so the data that I collect from them will be more detailed and easier.

## Presentation of result

After implementing the methods (interview, survey , observation) as well as referencing the research pappers of previous researcher . I got the results I wanted and it helped me a lot in proving the hypothesis about the effectiveness of distance teaching tools (it brings many benefits: helping students limit travel, can study anywhere , easy access , easy to find materials ... and improve learning for students : increase interaction between students and teachers , focus on lectures more , increase competitiveness ...)

## The role of tutor in research

The tutor was a very important person to my research project and I can affirm that hearing the comments from the tutor on my research paper is a great pleasure. A tutor is someone who guides me in setting goals and helps me do better on my research when my tutor makes suggestions to improve it. For Example : The tutor helped me identify the research topic that is distance learning tools, he gave advice on my hypotheses and helped me clarify them. The tutor helped me during my primary and secondary research.So my report was very successful.

No only that, but with the detailed review and suggestions from my tutor , I feel more comfotable and easier in completing my project . The tutor also gives as well as the most effective moethods of presenting research project.

# III. Lessons Learnt , Mistake , improvements.

## Mistake

As you know nothing is perfect , so is my research paper . My research paper has not been able to dig deep into the issue and is still not detailed enough, besides, due to the covid 19 pandemic has affected a lot of my research process when performing preliminary studies. My supervisor faced many difficulties when my interview only interviewed 1 person but we did not have to face to face, we had to call by phone for an interview, which was very inconvenient for my research. Moreover, the number of people participating in my survey was only about 35 people, which is still not enough survey students as I would like. It was also a reason that affected part of my research results when I could not gather all the necessary information. Not only that, my observation is also affected by covid 19. So I can only make observations with videos from Youtube.

Furthermore , my health also delayed the completion of the research project as I was sick for a week during the study . That made my research paper 1 week slower than expected. In addition, after the interview, I felt that my questions did not really go into the matter, which caused me to get very little useful information and I encountered some limitations in the analysis. data. Furthermore , I have not yet proven my hypotheses as I have not been able to clarify the limitations and strengths of the sources I consulted .

## Lessons Learnt

Through my research on the topic of distance learning tools affecting students at universities in Vietnam during covid 19. I have learned a lot of valuable things that will definitely help for me in the future. The most important thing is that the research article helps me understand what is a research project , helps me know more about literature review , primary research , secondary research , collect data , analysis the result of the primary research , approved project proposal-appendix , write report, etc. In addition , I also learned how to apply research methods to the project such as using interviews , surveys , observations in my research papers . The study helped me know how to survey , and helped me know how to interview . everyone . Most importantly, the research helped me see the importance of distance learning tools and its benefits in helping students of universities in Vietnam during covid 19. improved. Those are the factors that make my research successful.

## 3 . Improvement in the future research

In the future , I will take many important actions to improve my research project . I will focus on researching the topic, asking questions that can clarify the topic in a more accurate, detailed and reasonable way so that I can collect the necessary information for the research. my rescue. Besides, I need to create a more detailed project plan and come up with solutions when the research has problems to avoid unfortunate situations during the research project. Moreover, I need to pay more attention to the tutor's comments, follow what the tutor has instructed. Not only that, but I need to improve my ability to analyze hypotheses so that I can prove the topics I'm working on. Furthermore , in the future , I will ask more questions in the survey , with different types of questions to be able to gather useful information to help my data analysis process . I will also do more detailed interviews with in - depth questions to get information . I will also learn more observations viewed on Youtube. Also, I will try to fix the effects of covid in the future so that it doesn't affect my research too much.

# IV.Conclusion

In short, everything I write is a reflection of the effectiveness of the research methods applied to the response of research projects. I will also research alternative methods and lessons learned based on the research findings and present the results as suggested future actions and improvements to limitations.

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