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Teachers and Students Acceptance of an ESL Virtual Teaching-And-Learning in a Secondary School in Seremban

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Abstract
No escapism to the ESL virtual teaching-and-learning for English-based teachers and students in this era. This research investigates the teachers' and students' acceptance of ESL virtual teaching-and-learning in a secondary school in Seremban and the strengths and limitations. The importance of the study to acknowledge the gaps aimed at upskilling professionalism. This study incorporates descriptive statistical analysis and thematic analysis. Technology Acceptance Model (TAM) is integrated with this study to investigate teachers' and students' acceptance in ESL virtual teaching and learning. This case study incorporates both elements of quantitative and qualitative approaches in the research design. A sample of eight forms four teachers and thirty-three Form 4 students involved. Two types of questionnaires purposely for teachers and students distributed through Google Form are used to seek feedback on the ESL virtual learning. Interview employed by using semi-structured interviews to gather themes and five points Likert scale rate experiences. Data tabulated using tables and figures and in a form of frequency counts and percentages. Descriptive statistical analysis was used to interpret the response given by the respondents using Statistical Package for The Social Sciences (SPSS) and thematic analysis for qualitative data. The adaptation of the questionnaires, interviews, and SPSS as the instrument to elicit information on the acknowledgment of the acceptance of ESL virtual teaching and learning among the students and teachers. The findings of this study show that teachers' acceptance is higher and perceived the ESL virtual teaching-and-learning positively. On the other hand, students' acceptance and perception of ESL virtual teaching and learning is neutral.

Keywords: Acceptance, English as Second Language (ESL), Teaching-and-learning, ESL Virtual Learning

Introduction
Technology acceptance can be defined as a user’s willingness to employ the technology for the tasks it is designed to support (Teo, 2011). The issues are mainly occurring when there is accepting or resisting the technology and the strengths and limitations in dealing with the ESL
virtual teaching-and-learning. Computer systems cannot improve organizational performance if they aren't used. Unfortunately, resistance to end-user systems by managers and professionals is a widespread problem. To better predict, explain, and increase user acceptance, we need to better understand why people accept or reject computers. Davis, Bagozzi, Warshaw (1989) Most of the problems are assembled with insufficient data storage, internet connection, time constrain in preparation of the materials and users' beliefs and attitudes not left behind. However, not everyone is facing the same problems. Lack of knowledge on the operation of ESL virtual learning and the effectiveness of materials shared and teaching should be taken into consideration. Therefore, teachers' and students' acceptance of the ESL virtual teaching-and-learning addressed for the betterment of the researcher, educator, or for future reference to upskilling the professionalism.

There are three research questions identified in this research: What are teachers' and students' levels of acceptance on the implementation of the ESL virtual teaching-and-learning? and How students and teachers perceive the strength and limitations of ESL virtual teaching and learning? The objectives of the research are to investigate teachers' and students' acceptance towards the implementation of virtual teaching and learning and to explore how teachers and students perceive the strengths and limitations of ESL.

As related to past studies Some students learned in different ways and some of them could adopt and adapt to the situation immediately but somehow couldn't. The way students learn depends on what the students can do and what the adjoining could stretch for them. The ESL Virtual teaching-and-learning has gauged impacts to students and teachers to learn to get used with the technology and at the same time to adjust as parallel to the current situation. ICT has given a lot of assistance to advance teachers' pedagogical approaches. As Basri, Hashim, Yunus (2019) stated that every moment our education strategies have been evolving with the advent of new technology that simplifies teachers' workload in preparing materials and aids students engaged in their learning. Thus, teaching the English language virtually in the ESL virtual teaching-and-learning indifferent to face-to-face or real-life situations. Therefore, teachers responsible to adapt and adapt to the needs.

Literature Review
Related Past Studies
In Malaysia, it could be seen that the policymakers have done the initiative with the courseware, software, and recently the 1BestariNet project with inculcating the Frog virtual learning environment (FROG-VLE) in schools (Ministry of Education, 2012). 1BestariNet is a venture directed by the Ministry of Education (MOE), to deliver admittance to virtual learning platform known as the FROG-VLE and fast connectivity by June 2014 to all its 10,000 schools in Malaysia Hajar, Hanani & Rafiza (2018) it is undeniable of the implementation of the virtual teaching-and-learning among teachers rooted quite some time. There are several studies conducted by a few researchers aligned with this topic as well. Dawadi, Cook, & Schmitter-Edgecombe, July 2016 in their study claimed that promoting home technology benefits clinicians in performing their duties. As in ESL context, engaging English language skills is undisputable Maslawati, Naiman & Harwati (2018) claimed that pupils gained several benefits, which include: having enjoyable and
attentive lessons through the interactive features of Google+, as well as engaging themselves in an active and interesting lesson. The participants felt that they were having a sense of purpose, thus becoming more engaged in the writing tasks. As for interaction, the participants were interacting more confidently in Google+ writing classes compared to conventional writing lessons. As for the grammar aspect, gamified learning is known as Socrative, PowerPoint Challenge Game, and Kahoot resulted that gamified learning is effective in teaching grammar to ESL learners introduced by Harwati, Karmila, Melor (2019) opened various ways to explore the target language. The main contribution of the study is problems are acknowledged.

Technology Acceptance Model (TAM)

The framework for this research study was adapted from the Technology Acceptance Model (TAM) by Davis (1989). The Technology Acceptance Model (TAM) represents how users come to accept and use a given technology and can be applied to teachers’ use of educational technologies Heather Holden & Roy Rada (2014) In the modern era where technology cannot be neglected and there is a need for teachers to be equipped with the internet skills. The ESL virtual and face-to-face teaching-and-learning are two different ways and be perceived differently by different parties. For this reason, this study attempts to examine whether TAM is a valid model to predict the use of technology among pre-service teachers Timothy et al (2009). To understand how technology acceptance and support materials affect (perceived and actual) task performance. Meng et al (2010) claimed that due to the ubiquity of the World Wide Web, an online learning community allows learners to access up-to-date data through the Internet at anytime, anywhere (WWW).
Figure 2 depicts the study framework which is a theoretical framework on the structure that holds or supports the study. It provides the background of the study to justify the outcomes.

**Behaviorism**

This study underpinned the behaviorism theory. The theory of behaviorism concentrates on the study of overt behaviors that can be observed and measured (Good & Brophy, 1990). The changes in behavior as a result of experience. Then developed into a flow of learning which influenced the direction of digesting and practicing. The behaviouristic theory was pioneered by Thorndike (1913); Pavlov (1927); and also Skiner (1974) assumes that learning is an observable behavior caused by an external stimulus. Thus, learning is transformed shown from seen behavior not from what is in the mind. Behaviourism was introduced by Ivan Pavlov and developed by Thorndike and Skinner, who argue that learning is related to behavior change, performed on animals such as rats, cats, and birds in the laboratory. They concentrate on a test of the relationship between 'stimulus' and 'response' that results in change behavior. In general, behaviorist theory states that teaching and learning will influence all student actions and behaviors whether good or otherwise. The theory also explains that student behavior can be observed, controlled, and predicted.

**ESL Virtual Teaching-and-Learning**

ESL virtual teaching-and-learning conducted in various skills taught. ESL teachers and students in a virtual classroom acquire language knowledge and skills by interacting with the online tutor, studying movies, texts, pictures, and accomplishing various home assignments. Focused skills implemented in the ESL virtual teaching-and-learning. According to (Annamalai, 2018) the increasing prevalence of digital media has allowed educationalists and practitioners to assimilate new technologies while designing diverse pedagogies in English language learning. She also claimed that online interactions seem to be an important feature in the use of technology as it complements teacher-fronted interactions by providing a context of practice. The learning skills taught in the ESL virtual teaching-and learning include Speaking, Writing, Listening, Speaking skills, Literature in Action, and Language Awareness. By using multimedia technology, educators can use a variety of mediums to convey knowledge, such as through simple images, audio, and visual animations among others, which helps to deliver information across the boundary of time and space. This will make the learning process more interesting for the students thus captivating their interests Afif, Harwati, & Melor (2019)
Methodology
This study employed a combination of two approaches Quantitative and Qualitative. A problem that cannot be fully addressed by one of the two approaches alone. It would be rather for the researcher and betterment in understanding and appreciate the problem if involved the two characteristics of the two approaches. There were eight teachers and thirty-three of form four students from SMK Seri Pagi who took part in this study. The data collection qualitative started with a questionnaire to explore the teachers' and students' levels of acceptance and perception of the ESL teaching-and-learning. Then developed an interview with the seven teachers to explore the findings. The data for the qualitative and quantitative were collected separately. In short, from the result of the interview, the researcher proceeded with the two questionnaires for both teachers and students and analyzed the data separately. For the final stage, the data has been mixed.

Sampling
A pilot survey focus group was interviewed to eight forms four teachers teaching form 4 to explore their level of acceptance evaluated. For the final stage, questionnaires were given to a larger group of thirty-three Form 4 students.

The Instruments
Two types of questionnaires purposely for both teachers and students distributed through Google Forms are used to investigate the level of teachers' and students' acceptance of ESL virtual learning. Semi-stretched interviews used in this study to gather the themes and a 5points Likert scale to quantitatively rate the acceptance levels contributed to the increased chances of the findings. The interviews helped to explore more on the research problems with open-ended questions so in-depth information collected when teachers shared their personal story and anecdotes and experience when dealing with the ESL virtual teaching-and-learning.

Results
The findings of this study presented in the form of tables and figures. There are two types of questionnaires. The first questionnaire purposely both for teachers and students to answer. An interview was used to explore more information. For teachers, the questionnaire is divided into four sections: i) The aspect of teaching strategies, ii) Aids of teaching iii) The implementation of ESL virtual teaching sessions iv) demographic. For students, the questionnaire is divided into five-question with five sections: i) Parents' information ii) gender iii) Pt3 results from iv) Students' response v) Students' attitudes & interest of the ESL virtual teaching-and-learning
Figure 3: Students’ gender

Figure 3 illustrates on students’ gender of SMK Seri Pagi.

Figure 4: Teachers’ gender

Figure 4 represents teachers’ gender of SMK Seri Pagi.

Figure 5: Teachers’ interest
Figure 5 depicts teachers’ interest in an ESL virtual teaching-and-learning.

The following table depicts the frequency and percentage of teachers’ practices.

| PART 1: TEACHER TEACHING PRACTICES. Teachers’ Perceptions of English Language Curriculum Implementation and Teaching |
|---------------------------------------------------------------------------------------------------------------|
| **A. Teaching Materials**                                                                                     |
|   1) I use teaching materials that interest students such as videos, PowerPoint presentations, infographics, animations, and others to attract students during online learning | (1) Strongly disagree | (2) Disagree | (3) Neutral | (4) Agree | (5) Strongly agree |
|                                                                                                                | 1(12.5%) | 0(0%) | 2(25%) | 3(37.5%) | 1(12.5%) |
|   2) Instructions given to my students are simple and easy to understand                                     | 0(0%) | 0(0%) | 0(0%) | 5(62.5%) | 1(12.5%) |
|   3) The lessons taught through online learning are easy to understand                                       | 0(0%) | 1(12.5%) | 2(25%) | 3(37.5%) | 1(12.5%) |
|   4) The syllabus is suitable and convenient for students                                                     | 0(0%) | 0(0%) | 1(12.5%) | 5(62.5%) | 1(12.5%) |
|   5. The goals of the English language contained in the syllabus of the lesson are unclear                   | 0(0%) | 3(37.5%) | 2(25%) | 1(12.5%) | 1(12.5%) |
|   6. The objectives of the lessons are clear                                                                  | 0(0%) | 0(0%) | 0(0%) | 5(62.5%) | 0(0%) |
|   7. The curriculum specification is not very helpful                                                          | 1(12.5%) | 4(50%) | 1(12.5%) | 0(0%) | 1(12.5%) |
|   8. Activities given to students are relevant                                                                 | 0(0%) | 0(0%) | 1(12.5%) | 4(50%) | 3(37.5%) |
|   9. Time frame is suitable and convenient for students                                                         | 0(0%) | 0(0%) | 1(12.5%) | 4(50%) | 2(25%) |
|    10. Supervision while completing task given is difficult                                                    | 1(12.5%) | 1(12.5%) | 3(37.5%) | 1(12.5%) | 1(12.5%) |
| **B. Knowledge of English teaching methods**                                                                   | (1) Strongly disagree | (2) Disagree | (3) Neutral | (4) Agree | (5) Strongly agree |
|                                                                                                                | 0(0%) | 0(0%) | 3(37.5%) | 3(37.5%) | 1(12.5%) |
2. Diversifying teaching methods can help students to understand the contents of the lessons

3. Choosing the appropriate teaching method can meet individual learning needs

4. Choosing the appropriate teaching method is also possible meet the needs of group learning

5. The use of appropriate teaching methods can stimulate and maintain students attention

6. The use of appropriate teaching methods can improve students achievement

7. The success of teaching and learning is depending on the discretion of the teacher

8. I am equipped with wide knowledge of teaching the English language

Table 1: Likert Scale Specifications of Teachers’ Teaching Practices

Based on the result tabulated in Table 1, the most common practices applied by the teachers are "Instructions given to my students are simple and easy to understand", "The syllabus is suitable and convenient for students", "The objectives of the lessons are clear", "The curriculum specification is not very helpful". All practices are reported at the second-highest Likert scale, 4 (Agree) except for "The curriculum specification is not very helpful" reported at 2 (Disagree). The practices were recorded at 5 (62.5%) and 4 (50%).

This is followed by Knowledge of English language teaching methods are Agree [Likert scale = 4] used most by the respondents.
| Aids of teaching          | (1) Strongly disagree | (2) Disagree | (3) Neutral | (4) Agree | (5) Strongly agree |
|--------------------------|-----------------------|--------------|-------------|-----------|--------------------|
| 1. Jamboard              | 5(62.5%) 0(0%)        | 1(12.5%)     | 1(12.5%)    | 0(0%)     |
| 2. Animation/Video       | 0(0%) 1(12.5%)        | 3(37.5%)     | 2(25%)      | 0(0%)     |
| 3. Choogle Application   | 4(50%) 0(0%)          | 0(0%)        | 1(12.5%)    | 1(12.5%)  |
| 4. Google Drive          | 3(37.5%) 0(0%)        | 2(25%)       | 1(12.5%)    | 0(0%)     |
| 5. Canva                 | 5(62.5%) 0(0%)        | 1(12.5%)     | 1(12.5%)    | 0(0%)     |
| 6. Virtual white-board   | 2(25%) 0(0%)          | 1(12.5%)     | 2(25%)      | 2(25%)    |
| 7. Lingua House          | 6(75%) 0(0%)          | 0(0%)        | 1(12.5%)    | 0(0%)     |
| 8. Quizziz               | 1(12.5%) 0(0%)        | 4(50%)       | 1(12.5%)    | 1(12.5%)  |
| 9. Kahoot                | 4(50%) 0(0%)          | 1(12.5%)     | 1(12.5%)    | 0(0%)     |
| 10. Google Meet          | 1(12.5%) 1(12.5%)     | 1(12.5%)     | 2(25%)      | 2(25%)    |
| 11. Zoom                 | 4(50%) 0(0%)          | 1(12.5%)     | 1(12.5%)    | 1(12.5%)  |
| 12. Microsoft Team       | 3(37.5%) 0(0%)        | 4(50%)       | 0(0%)       | 0(0%)     |
| 13. Google Form          | 1(12.5%) 1(12.5%)     | 1(12.5%)     | 2(25%)      | 2(25%)    |
| 14. Google Drive         | 3(37.5%) 0(0%)        | 1(12.5%)     | 2(25%)      | 1(12.5%)  |
| 15. Google Classroom     | 2(25%) 0(0%)          | 2(25%)       | 1(12.5%)    | 2(25%)    |

Table 2: Likert scale of Teachers’ Aids of teaching
Based on Table 2, the most useable teaching aids is Microsoft Teams recorded 4 (50%).

| Pupils' self-controlled learning at home | (1) Strongly disagree | (2) Disagree | (3) Neutral | (4) Agree | (5) Strongly agree |
|-----------------------------------------|----------------------|--------------|-------------|-----------|-------------------|
| 1. My parents are good at delivering lessons at home throughout my online learning | 2(6.45%) | 1(3.23%) | 18(58.1%) | 8(25.8%) | 2(6.45%) |
| 2. I prefer to be taught by my teachers rather than parents | 1(3.23%) | 1(3.23%) | 13(41.9%) | 7(22.6%) | 12(38.7%) |
| 3. I prefer to be taught by my parents rather than my teacher | 1(3.23%) | 5(6.5%) | 24(77.4%) | 2(6.45%) | 1(3.23%) |
| 4. I can write very well in English | 1(3.23%) | 5(6.5%) | 9(29.0%) | 12(38.7%) | 5(6.5%) |
| 5. I can read comprehensively in English | 1(3.23%) | 0(0%) | 9(29.0%) | 14(45.2%) | 7(22.6%) |
| 6. I can speak fluently in English | 1(3.23%) | 3(9.68%) | 9(29.0%) | 13(41.9%) | 5(6.5%) |
| 7. I can listen attentively in English | 1(3.23%) | 7(22.6%) | 16(51.6%) | 7(22.6%) | 0(0%) |
| 8. I can understand what my teacher has taught me | 1(3.23%) | 0(0%) | 8(25.8%) | 12(38.7%) | 10(32.3%) |
| 9. I like face-to-face English language lessons | 1(3.23%) | 1(3.23%) | 3(9.68%) | 15(48.4%) | 11(35.5%) |
| 10. I like online English language lessons | 2(6.45%) | 5(6.5%) | 13(41.9%) | 7(22.6%) | 4(12.9%) |

Table 3: Pupils’ self-controlled learning

Table 3 reported the most common pupils' self-controlled learning at home is "I prefer to be taught by my parents rather than my teacher", followed by "My parents are good in delivering lessons at home throughout my online learning" and "I can listen attentively in English". There are 24(77.4%), 18(58.1%) and 16 (51.6%)
### Table 4: Pupils’ Attitudes and Interest of an ESL virtual teaching-and-learning

| Pupils’ Attitudes and Interests of an ESL virtual teaching-and-learning | (1) Strongly disagree | (2) Disagree | (3) Neutral | (4) Agree | (5) Strongly agree |
|---|---|---|---|---|---|
| 1. I am very interested in English subject | 0(0%) | 0(0%) | 11(35.5%) | 12(38.7%) | 8(25.8%) |
| 2. Learning English language encourages me to think | 0(0%) | 0(0%) | 7(22.6%) | 15(48.4%) | 8(25.8%) |
| 3. Learning English language gives impacts in my life | 0(0%) | 0(0%) | 9(29.0%) | 13(41.9%) | 9(29.0%) |
| 4. The use of mind maps, videos, power point presentation, graphic information etc. attracted my interest in learning English language | 0(0%) | 0(0%) | 7(22.6%) | 12(38.7%) | 9(29.0%) |
| 5. My English subject teacher is able to liven up the learning environment through this method of online learning | 0(0%) | 0(0%) | 14(45.2%) | 8(25.8%) | 8(25.8%) |

Additionally, results tabulated on pupils’ attitudes and interest of an ESL virtual teaching-and-learning are "Learning the English language encourages me to think", "My English subject teacher can liven up the learning environment through this method of online learning" and "Learning the English language gives an impact on my life". There are 15 (48.4%), 14 (45.2%) and 13 (41.9%)

### Validity and Reliability

**Reliability Statistics**

| Cronbach's Alpha | N of Items |
|---|---|
| .949 | 27 |

Table 5: Reliability Statistics
Table 5 shows the reliability statistics, a pilot study was carried out to determine the reliability of the questionnaire and the Cronbach’s Alpha value of 0.949 ≥ 0.6 showed that the instrument used is reliable to investigate teacher’s and students’ acceptance.

| Descriptive Statistics | Mean   | Std. Deviation | N  |
|------------------------|--------|----------------|----|
| Aids of teaching       | 1.5000 | 1.30931        | 8  |
| Teachers practices     | 3.0000 | 1.51186        | 8  |

Table 6: Descriptive statistics of teachers’ two variables

Table 6 shows Descriptive statistics of teachers' two variables are Aids of teaching and Teacher practices. The mean score for Aids of teaching is 1.5 which is very low between 1.00 – 1.79. Additionally, the mean score for teachers' practices is 3.0 which is a medium between 2.60 – 3.39.

| Correlations | Teaching Practices | Aids of teaching |
|--------------|--------------------|------------------|
|              | Pearson Correlation|                  |
|              | Sig. (2-tailed)    |                  |
|              | N                  |                  |
| Teaching Practices | 1 | .721* |
| N              | 8                  | 8                |
| Aids of teaching | .721* | .043 |

* Correlation is significant at the 0.05 level (2-tailed).

Table 7: Correlations of Teachers’ two variables

For table 7, depicts the Correlations of teachers' two variables. Data shows that there is a very strong and significant relationship between teaching practices and aids of teaching (r = 0.721, p-value = 0.043)
Table 8: Descriptive analysis of students’ two variables

|                          | Mean | Std. Deviation | N  |
|--------------------------|------|----------------|----|
| Home surveillance        | 2.93 | 1.27           | 33 |
| Students’ attitude &     | 2.94 | 1.27           | 33 |
| interest                | 3.55 | 1.37           | 33 |

Table 8 shows Descriptive statistics of home surveillance and students’ attitude & interest. The mean score for home surveillance is 2.9 which is a medium between 2.60 – 3.39. Additionally, the mean score for students’ attitude & interest is 3.5 which is high between 3.40 – 4.19.

Table 9: Correlations of students’ two variables

|                            | Home surveillance | Students’ attitude & interest |
|----------------------------|-------------------|-----------------------------|
| Correlations               | Pearson Correlation |                           |
|                            | Sig. (2-tailed)   | Sig. (2-tailed)             |
| Home surveillance          | 1                 | 1                           |
| N                          | 33                | 33                          |
| Students’ attitude &       | Pearson Correlation |                           |
| interest                   | 1                 | 1                           |
| N                          | 33                | 33                          |

** Correlation is significant at the 0.01 level (2-tailed).

For table 9, depicts the Correlations of students' two variables. Data shows that there is moderate and significant relationship between home surveillance and students' attitude & interest ($r = 0.700$, p-value = 0.000)

Table 10: Descriptive statistics of teachers’ and students’ variables

|                          | Mean   | Std. Deviation | N  |
|--------------------------|--------|----------------|----|
| Teachers’ reflection     | 3.25   | 1.67           | 8  |
| Students' Attitudes &    | 3.73   | 1.08           | 30 |
| Interests                |        |                |    |

Table 10 shows Descriptive statistics of teachers' reflection and students' attitude & interest. The mean score for teachers' reflection is 3.25 which is a medium between 2.60 – 3.39.
Additionally, the mean score for students' attitude & interest is 3.7 which is high between 3.40 – 4.19.

| Correlations                      | Teachers' reflection | Students' Attitudes & Interests |
|-----------------------------------|---------------------|---------------------------------|
| Pearson Correlation               | 1                   | .978**                          |
| Sig. (2-tailed)                   | .000                |                                 |
| Teachers' reflection              | 8                   | 8                               |
| Pearson Correlation               | .978**              | 1                               |
| Students' Attitudes & Interests   | .000                |                                 |
| N                                 | 8                   | 30                              |

**. Correlation is significant at the 0.01 level (2-tailed).

Table 11: Correlations of teachers' and students' two variables
For table 9, depicts the Correlations between teachers' reflections and students' two variables. Data shows that there is a very high and significant relationship between teachers' reflection and students' attitude & interest (r = 0.700, p-value = 0.000)

| Mean score | Interpretation of mean score |
|------------|------------------------------|
| 1.00 – 1.79| Very low                    |
| 1.80 – 2.59| Low                         |
| 2.60 – 3.39| Medium                      |
| 3.40 – 4.19| High                        |
| 4.20 – 5.00| Very high                   |

(Source: Educational Planning and Research Division (EPRD), MOE, 2006)

Figure 6: Table of the mean score (Adopted from Educational Planning and Research Division)
Figure 6 shows the mean score reference used.

| Constraint                                                                 | Responses |
|----------------------------------------------------------------------------|-----------|
| Only 1/3 of the students appear online                                    | 3 responses |
| Lack of data is a problem for students to join online classes             |           |
| Students interest, no internet, insufficient data, time constrain in preparing aids, the apps not compatible to students |           |

6g. Give your suggestions for improvements that can be used in teaching the ESL virtual teaching-and-learning

2 responses

- Provide internet connection
- Bring animation/video (YouTube), do in chunks playing the video and then interrupt by asking questions, try to use jam board and ask students to write their names, prepare slides in a simple way, give speaking challenge, give clear instruction and use chit chat spot

Figure 7: Teachers’ response to constraints

Figure 7 shows teachers’ responses to constraints that they have faced during the ESL virtual teaching-and-learning. The response depicts the problems faced such as poor attendance appear when online, lack of data problems, students’ interest, insufficient data, time constrain in preparing the aids, and the application is not compatible with the students. There is also suggestion like providing the internet and bring animation/video like YouTube, do in chunks by playing the video then interrupt by asking questions, try to use jam board and ask students to write their names, simply prepare slides, give speaking challenge, give clear instruction and use chit chat spot.

Discussion
Teachers’ acceptance of an ESL virtual teaching-and-learning
The research findings and analysis of this study showed that teachers have equipped with the skills and ever ready to conduct either face-to-face or virtual teaching-and-learning. Also, it depicts that teachers are very committed and professional with their careers. The use of aids in the ESL virtual teaching-and-learning portrays that teachers are very expert in the field. Thus, learners may also be engaged in at Jason, Nick & Chris (2013) that might be helpful for teachers to implement in the lesson so that it might increase students’ interest towards learning. The concepts of online teaching addressed in the 'best practices' literature are similar to those of face-to-face settings, based on the common emphasis on subject field knowledge, communication skills, and educational design skills Meredith, Richard, Erik & Megan (2008). Teachers have to play their roles and need to find a solution that fits the needs of the learners in effectively carrying out the virtual lesson. Thus, the first research question about teachers’ acceptance is addressed.

Students’ acceptance of an ESL virtual teaching-and-learning
The research findings and analysis of this study showed that students' acceptance is neutral preferred to be taught by their parents at home. Based on the findings, students' attitudes and interests reflect on the neutral acceptance of the ESL virtual teaching and learning. Students
prefer to be assisted by their parents at home. As C.Y. Dee & Elizabeth (2017) claimed that it is fairly common to observe students assuming a passive role in the process of learning, waiting for their teachers to provide them with information and examination tips in schools. The ramification is students in this context become devout rote learners; memorizing facts to pass examinations and not for long-term knowledge or skills gain

**Strengths, Limitations, and Recommendations**

The findings of this study have provided that teachers' acceptance and perception of an ESL virtual teaching-and-learning is higher compared to students' acceptance is slightly neutral. What is expected is that it would be better if there is higher support from students and not only from teachers. Teachers are always ever ready and equipped for the teaching profession. There are other different types of possible interactive learning tools other than Microsoft teams, such as Blackboard, Edmodo, Google Classroom, and ClassDojo, and they have plenty of scopes to explore. Hybrid teaching and learning methods can be supported through the available tools through the techniques of learning management systems such as Docebo, Udemy, Skillshare, WizIQ, Adobe Captivate Prime, and SAP Litmos.

However, several considerations need to be taken into account to ensure successful online learning methods, such as the construction of environmental controls, the value of social engagement, efficient and effective training, access to full technical access, uniform requirements, unrestricted quality assurance, tolerance to existing and technological changes, intellectual property concerns, etc. Teachers need to incorporate equipment and methodology that can help enhance the quality of the learning process by providing the students with valuable information and the experiences they have carried out in the online learning system.

Also, teachers and school organizations performing online teaching and learning methods need to ensure that social networks are accurate and able to assess real academic success and ensure that there is no problem of unauthorized leakage of information by a managed security network. Online teaching makes it possible to introduce the learning process irrespective of the distance and number of participants browsing it. Students should also go through a continuous phase of learning as well as be able to more easily transfer information. As an alternative to education, facilities and resources for online discussions and teaching aids for content may also be provided.

The contribution of this study functions as a guideline especially to students, teachers, school staff and researchers throughout the country who would like to undergo further studies in the similar field. This study works on the theory of TAM framework that highlights the willingness of acceptance and resistance to the use of the internet in learning and teaching in cyberspace as well as the concept of Behaviourism that match with the attitude of users in accepting or rejecting the learning in cyberspace. To conclude, it is hoped that this article will give an insight for future studies for the betterment of the teachers’ professionalism of the ESL virtual teaching-and-learning to adapt and adopt for the improvement.
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