

Pakistan Languages and Humanities Review www.plhr.org.pk

RESEARCH PAPER

Investigating Learners' Perception about Mobile Assisted Language Learning

Imam Ali Dahio*1 Dr. Habibullah Pathan² Shamshad Junejo³

- 1. MS Scholar, Centre of English Language and Literature at MUET, Jamshoro, Sindh, Pakistan
- 2. Director, Centre of English Language and Literature at MUET, Jamshoro, Sindh, Pakistan
- 3. Lecturer, Centre of English Language and Literature at MUET, Jamshoro, Sindh, Pakistan

DOI	http://doi.org/10.47205/plhr.2022(6-II)37
PAPER INFO	ABSTRACT
Received:	Mechanical progression utilizing broad making use of each view
March 24 , 2022	of life has induced teachers to be a concern with resourceful
Accepted:	procedures within the study areas. Adaptable assist verbal
May 04, 2022	communication learning Mobile Assisted foreign language
Online:	education is the most recent method that is acquiring in foreign
May 06, 2022	language learning. Ongoing paper means of investigating the
Keywords:	
English as a second	Perceptions of learners about Mobile Assisted foreign language
language (ESL),	education (MALL). The study involved quantitative design an
Learners	exploration plan. The number of learners in the study included
Perception,	concentrating at the University. As of the supposed inhabitants,
Mobile Assisted	200 learners. The information was assembled through nearby
Foreign language Learning (MALL)	completed survey. The gathered information was subsequently
Shaheed	broken down employing the help of SPSS. Outcomes draw round
Benazirabad	that the Pakistani learner has shown a positive tendency toward
*Corresponding	1
Author	
imamalidahio@gma	
il.com	persuades learners to learn in a cooperative mood.
*Corresponding Author imamalidahio@gma	(MALL). The concentration likewise features one more element of Mobile learning that it upholds learning easily as well as persuades learners to learn in a cooperative mood.

Introduction

New headways innovation had gotten attitudinal and social changes for individuals of the era. Recently concocted innovative apparatuses have been working with individuals in various ways. These devices have helped individuals in finishing their authority tasks, playing out their everyday schedule exercises, and in partaking in their relaxed hours. In addition, these devices have likewise worked on the state of people. All in all, through overcoming from designing to farming and from development to workings innovation has achieved positive development in the existence of individuals.

Also, innovation has reformed the field of training. In created nations, the utilization of innovation in instructive foundations overall and classrooms specifically is turning into ordinary practice. Presently no study hall is absent any innovative

apparatuses. Cell phones were made for correspondence just yet later on with the innovation of Android innovation, web include; messaging, informal communication has changed the general utilization of cell phones. Nobody can say that cell phones are imitating PCs in their proficiency level. A few normal mechanical apparatuses are utilized inside. Other significant apparatuses utilized in the classrooms are the mobile phones which are acquiring prominence among the teachers and the learners.

Cell phones have become coordinated with day-to-day routines through the course of taming (Ling and Donner, 2009). To the extent that the examinations in mobile-assisted foreign language learning are concerned various analysts have been researching its viability through tests. The examinations in such a manner incorporate Chen and Hsu (2008).

This review is valuable in figuring out whether assuming Versatile innovation in Pakistani classrooms accommodating or not? This study has hypothetical and even-minded importance. The aftereffects of this review will be useful in deciding the course for public-area universities to present the most recent patterns in learning for Pakistani learners.

The framework of the Research

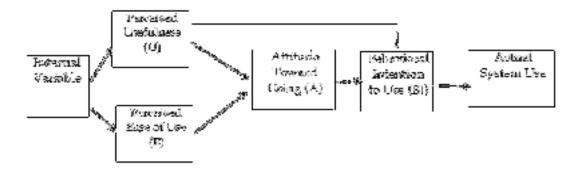


Figure 1 Theoretical Framework

Technology Acceptance Model (TAM) has its starting point in the hypothesis of contemplated activity which is the gauge of the mentalities, convictions, ways of behaving, and goals of the people exclusively (Sandberg and Walberg, 2007).

Literature Review

MALL has been explained with the aid of using diverse researchers. Manga and Nezarat (2012) draw MALL as using the cell era in foreign language gaining knowledge. In evaluation to study room gaining knowledge of/in MALL, there may be no need for the novices to take a seat down in a study room otherwise at a PC to get gaining knowledge of materials. Picher, Bach air, and Cook (2010) recall Mobile Assisted Foreign language Learning MALL as a system of coming to recognize and being capable of performing correctly in, and throughout new and ever-converting contexts and gaining knowledge of areas with an emphasis on information and understanding how to make use of our ordinary existence-worlds as gaining knowledge of areas. Thornton and Houser (2004) explored that active and younger university learners gave choice to MALL as opposed to conventional in advance

information of methods. Chen and Hsu (2011) examine that MALL pressure unquestionably on words ahead of information of the academic because the beginner has become optimistic to investigate in a bendy situation. Sharples (2006) conditions that MALL may be taken as a way to apprehend the verbal exchange among exclusive conditions of folks and communicative technologies. Ho ever, if gaining knowledge of a system occurs thru or with a cell phone from conventional gaining knowledge of the surroundings, then is Mobile assisted foreign language gaining knowledge of.

The incursion of the Mobile era for foreign language gaining knowledge of cause lets in the customers now no longer simplest use exclusive techniques for gaining knowledge of different topics however additionally assist to research foreign language willfully. While highlighting the blessings of MALL Colpaert (2005) dispute that this sort of ahead information allows producing any such in the advance acquaintance of sentiment as offer novices a possibility to have head to head interaction. Knowledge of thru cell era also can be made possible. Online gaining knowledge is likewise a critical approach for gaining knowledge through thru cells. Growing considering its advent and numerous applicable researches performance knowledge of the tool, Chen and Hsu (2009) observe that spectators may be an awful desire to revert to the coaching procedure as MALL is a serious factor in college undergraduate survival and the way of gaining knowledge is affected with the aid of using its inclusion.

"As soon as mobile phones became an indispensable part of our lives, there was a necessity to incorporate them into language learning assignments" (Miangah&Nezarat, 2012, p. 312). Mobile-Assisted Language Learning, or MALL, is a branch of computer-assisted language learning (Warschauer and Healey, 1998; Levy 1997; Beatty 2003; Bax, 2003) that combines aspects of computer-assisted language learning studies (Warschauer and Healey, 1998; Levy 1997; Beatty 2003; Bax, 2003) with mobile learning concepts (Quinn, 2000; Beatty 2003; Garret, 2009; Crompton, 2013). "MALL has grown into a complex area in its own right over the last decade, with a growing number of studies examining various mobile devices utilized in environments both inside and outside of formal language learning situations" (2013, Stockwell& Hubbard). The term "mobile" refers to a wide range of technical gadgets that emphasize mobility and accessibility. It could be an MP3 player, a cellphone, a smartphone, or a personal computer. PDAs or tablets are examples of digital assistants. As a result, MALL is linked to them-learning notion essence, it relates to teaching and learning using mobile devices such as smartphones and tablets. Mobile phones, media players, PDAs, smartphones, and tablet PCs are all possible options. Whenever "(Duman, Orhon, and Gedik, 2015) for the aim of language acquisition. This ability to learn synchronously or asynchronously without regard to time or location or time appears to be beneficial for students seeking to learn a second language and, as a result, have another way to satisfy it with their phones and tablets.

The use of MALL has been defined as "In language learning, mobile technologies are very useful. Sometimes there are unique benefits to having a portable device "3701) (Kukulska-Hulme, 2013). It's critical to understand what Kukulska-Hulme means by "particular benefits." since this is what distinguishes MALL from CALL. As Stockwell and Hubbard (2013) pointed out, many of the ideas that apply to

m-learning also apply to traditional learning. This appears to apply to MALL as well if there is time for mobile technology exploration.

Material and Methods

To assure the goal of the learning i.e. the awareness of persons just about Mobile Assisted Language Learning quantitative studies paradigm with descriptive studies layout appears suitable. Such form of studies tends to assemble statistical figures to explain what's brought into being and uses gear that comprises a questionnaire, surveys, measurements, and different devices to gather arithmetic or computable facts (Dornyei& Taguchi, 2010).

From the four departments, simplest 200 university learners and 50 from each department had been selected as a pattern the look at the use of an easy random sampling method. The questionnaire turned into tailored from the research carried out by Azli, Shah&Mohamd (2019)

Results and Discussion

Facts conventional via the feedback form had been statistically examined with the support of SPSS. This customary results of the questionnaire had been supplying in phrases of sections i.e., (a) frequency of constructs.

Frequency of Question Tables

Table 1
Using MALL improves the quality of tasks I do

		Frequency	Percent	Valid Percent	Cumulative Percent
	Strongly Agree	80	40.0	40.0	40.0
	agree	40	20.0	20.0	60.0
	Neutral	10	5.0	5.0	65.0
Valid	Disagree	40	20.0	20.0	85.0
	Strongly Disagree	30	15.0	15.0	100.0
	Total	200	100.0	100.0	

The majority of the learners in this survey (60 percent) agree that using MALL improves the quality of their responsibilities. The portability of moveable devices, which is the most important property of movable devices, is an extra feature.

Table 2
Using MALL increases the productivity of my work

		Frequency	Parcent	Valid	Cumulative
		riequency	1 ercent	Percent	Percent
Valid	Strongly Agree	80	40.0	40.0	40.0

Agree	50	25.0	25.0	65.0
Neutral	30	15.0	15.0	80.0
Disagree	20	10.0	10.0	90.0
Strongly Disagree	20	10.0	10.0	100.0
 Total	200	100.0	100.0	

Sixty-five percent of students agree that students should be permitted to express their opinions in favor of utilizing a portable device in the classroom (MALL enables me to accomplish the task more quickly).

Table 3
Overall, I do find MALL useful in my task

		Enographic	Dougomb	Valid	Cumulative
		Frequency	Percent	Percent	Percent
	Strongly Agree	60	30.0	30.0	30.0
	Agree	80	40.0	40.0	70.0
Valid	Neutral	40	20.0	20.0	90.0
	Strongly Disagree	20	10.0	10.0	100.0
	Total	200	100.0	100.0	

The chat shows that 90% of the respondents cumulatively accept that Overall, they find the MALL is easy to use for learning. Education is a phenomenon of learning every day anywhere and anytime. On contrary, 10% of learners in the population disagreed or strongly

Table 4
I find it takes a lot of effort to become skillful at using MALL

		Frequency	Percent	Valid Percent	Cumulative Percent
	Strongly Agree	20	10.0	10.0	10.0
	Agree	20	10.0	10.0	20.0
W-1: J	Neutral	60	30.0	30.0	50.0
Valid	Disagree	40	20.0	20.0	70.0
	Strongy Disagree	60	30.0	30.0	100.0
	Total	200	100.0	100.0	

The noteworthy outcome of the above talk is that nearly 50 individuals disagree and strongly disagree; stating that utilizing a mobile device is pleasant and handy.

Table 5
I find the MALL easier to use for me

		Frequency	Percent	Valid Percent	Cumulative Percent
	Strongly Agree	90	45.0	45.0	45.0
	Agree	80	40.0	40.0	85.0
Valid	Neutral	20	10.0	10.0	95.0
	Disagree	10	5.0	5.0	100.0
	Total	200	100.0	100.0	

The majority of respondents (85%) believe that learning a foreign language through mobile phones is simple and confident.

Table 6
I find it is easy to get the MALL to do what I want to do

		Frequency	Percent	Valid Percent	Cumulative Percent
	Strongly Agree	60	30.0	30.0	30.0
	Agree	60	30.0	30.0	60.0
17a1: J	Neutral	40	20.0	20.0	80.0
Valid	Disagree	10	5.0	5.0	85.0
	Strongly Disagree	30	15.0	15.0	100.0
	Total	200	100.0	100.0	

The notion that getting the MALL to do what they want is easy is supported by 60 percent of respondents. Importantly, a small percentage of respondents (almost 20%) are unsure about it. On the other hand, 20% of the participants are against it (disagree and strongly disagree).

Table 7
Using MALL I can improve my task performance

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Agree	60	30.0	30.0	30.0
	Agree	80	40.0	40.0	70.0
	Neutral	10	5.0	5.0	75.0
	Disagree	20	10.0	10.0	85.0
	Strongly Disagree	e 30	15.0	15.0	100.0
	Total	200	100.0	100.0	

Reveals that 70 percent of respondents believe it is important to increase work productivity while studying. On the other hand, 20% of learners in the population (disagree or strongly disagree).

Table 8
It is difficult for me to remember how to perform my task using the MALL

		Frequency	Percent	Valid Percent	Cumulative Percent
	Strongly Agree	60	30.0	30.0	30.0
	Neutral	40	20.0	20.0	50.0
Valid	Disagree	50	25.0	25.0	75.0
	Strongly Disagree	50	25.0	25.0	100.0
	Total	200	100.0	100.0	

The assertion suggests that 30 % of learners' state that the concept of MALL can be difficult for me to remember. The use of mobile phones for foreign language learning purposes the 20 % of learners remained neutral for this idea.

Table 9
Overall, I do find MALL useful in my task

		Frequency	Percent	Valid Percent	Cumulative Percent
	Strongly Agree	60	30.0	30.0	30.0
	Agree	80	40.0	40.0	70.0
Valid	Neutral	40	20.0	20.0	90.0
	Strongly Disagree	20	10.0	10.0	100.0
	Total	200	100.0	100.0	

It is revealed that 70% of learners are in favor of utilizing a mobile device for foreign language learning and that they regard MALL to be effective in this activity.

Table 10 Interacting via the MALL is often frustrating

		Frequency	Percent	Valid Percent	Cumulative Percent
	Strongy Agree	60	30.0	30.0	30.0
	Agree	30	15.0	15.0	45.0
Valid	Neutral	30	15.0	15.0	60.0
vanu	Disagree	50	25.0	25.0	85.0
	Strongly Disagree	30	15.0	15.0	100.0
	Total	200	100.0	100.0	

The statement that their interaction with the MALL is straightforward and reasonable is backed up by 45% of respondents. Most importantly, there are a small number of respondents (about 15%) who are unsure (Neutral).

Discussion

Another vital factor of MALL is that it gives a risk of institution dialogue simply thru cell telephones which permit customers to talk freely with no strain of time. Importantly they could depend on any of the questions on every occasion and anywhere handy. Pakistani college learners also are in large part willing in the direction of discussing eleven though cell telephones in businesses because it lets in clean interplay and verbal exchange without the concern of tracking with the aid of using the teacher. College learners can effortlessly change their thoughts and might broaden studying techniques and clear up troubles associated with studying (Bicep, 2015). According to Pal alas (2011) because of those centers and functions of MALL, the scholars are attracted to take part in the foreign language studying sports in comparison to traditional methods. That is why cell telephones are rated an awful lot better and are a standard part of the instructional system.

MALL additionally offer autonomy to its inexperienced persons as with inside the modern technology the increase of know-how and fast acceleration within side the era has entreated to have interaction the inexperienced persons in lifelong studying reports, for any a hit lifelong studying autonomy at the part of learner may be very vital as inexperienced persons can manipulate their tempo of studying (Benson, 2011). This is a primary gain of MALL that it gives independence to the inexperienced persons and Pakistani college learners are also of the view that MALL furnished their independence and freedom to research in keeping with their tempo and willingness associated with context and ambiance. This argument of Pakistani college learners is likewise just like the observation performed with the aid of using Hazaea and Alzubi (2018), who determined that the sensation of autonomy, changed into expanded among inexperienced persons throughout their studying method.

Conclusion

The outcomes display that there may be a want to remodel the approaches and techniques of studying in Pakistani lecture rooms as they lack era. Can convey advantageous modifications with inside the overall performance of studying with the aid of using flourishing new and modern possibilities that may expand contemporary pedagogical techniques in studying. These contemporary scaffoldings will make the studying of foreign language feasible past restrictions of location and time even as assisting the scholars to enhance their motivation and participation and as a consequence developing a student-targeted environment (Tayan, 2017).

They have a look at changed into delimited simplest to six public zone faculties ignoring different public in addition to non-public zone faculties thanks to a loss of assets and time. As public-zone faculties are imparting numerous applications of having a look at. Only Intermediate college learners have been selected for the statistics series due to the fact it might be insightful to recognize.

References

- Abbas, F., Aslam, S., & Rana, A. M. K. (2011). Code-mixing as a communicative strategy among university-level learners in Pakistan. *Foreign language in India*, 11(1), 95–108.
- Alhassan, R. (2016). Mobile learning as a method of ubiquitous learning: Learners' attitudes, readiness, and possible barriers to implementation in higher education. *Journal of Education and Learning*, 5(1), 176. https://doi.org/10.5539/jel.v5n1p176
- Ali, M, M., Gulzar, A., & Anwar, M, N. (2018). Impact of MALL on Grammar of EFL Learners in Pakistan. *ELF Annual Research Journal*, 20, 39–55.
- Azli, W. U. A. W., Shah, P. M., & Mohamad, M. (2018). Perception on the Usage of Mobile Assisted Foreign language Learning (MALL) in English as a Second Foreign language (ESL) Learning among Vocational College Learners. *Education*, 9, 84–98. https://doi.org/10.4236/ce.2018.91008
- Baleghizadeh, S., &Oladrostam, E. (2011). The effect of mobile-assisted foreign language learning (MALL) on the grammatical accuracy of EFL participants. *MEXTESOL Journal*, 34(2), 117–123. https://doi.org/10.7575/aiac.alls.v.7n.2p.76
- Bertram, D. (2007). *Likert Scales... are the meaning of life: CPSC 681-Topic Report*. In International Conference on Competitive Manufacturing, Department of Industrial Engineering, University of Stellenbosch, South Africa.
- Bicen, H. (2015). The Role of Social Learning Networks in Mobile Assisted Foreign language Learning: Edmodo as a Case Study. *J. UCS*, 21(10), 1297–1306.
- Buckenmayer, J. (2011). Revisiting teacher adoption of technology: Research implications and recommendations for successful technology integration. *College Teaching Methods and Styles Journal*, 4(6), 7–10. https://doi.org/10.19030/ctms.v4i6.5554
- Chang, C. K., & Hsu, C. K. (2011). A mobile-assisted synchronously collaborative translation-annotation system for English as a foreign language (EFL) reading comprehension. *Computer-Assisted Foreign language Learning*, 24, 155–180. https://doi.org/10.1080/09588221.2010.536952
- Chen, C. M., & Hsu, S.-H. (2008). Personalized Intelligent Mobile Learning System for Supporting Effective English Learning. *Educational Technology & Society*, 11(3), 153–180.
- Chen, I.-J., & Chang, C. C. (2011). Content presentation modes in mobile listening tasks: English proficiency as a moderator. *Computer Assisted Language Learning*,24, 451–470. https://doi.org/10.1080/09588221.2011.577749
- Colpaert, J. (2004). From courseware to courseware? *Computer-Assisted Foreign language Learning*, 17(3–4), 261–266. https://doi.org/10.1080/0958822042000319575

- Dehkordi, M. E., & Taki, S. (2018). Iranian Male and Female EFL Learners' Perceptions toward the Use of Mobile Assisted Foreign language Learning. *Journal of Applied Linguistics and Foreign language Research*, 5(3), 56–66.
- Downes, S. (2007). Learning networks in practice. In D. Ley (Ed.), *Emerging technologies* for learning (pp. 19– 27). Coventry, UK: Becta.
- Evans-Cowley, J., & Hollander, J. (2010). The new generation of public participation: Internet-based participation tools. *Planning Practice & Research*, 25(3), 397–408. https://doi.org/10.1080/02697459.2010.503432
- Fallahkhair, S., Pemberton, L., & Griffiths, R. (2007). Development of a cross-platform ubiquitous foreign language learning service via mobile phone and interactive television. *Journal of Computer Assisted Learning*, 23, 321–325. https://doi.org/10.1111/j.1365-2729.2007.00236.x
- Garrison, D. R., Anderson, T., & Archer, W. (2003). A theory of critical inquiry in online distance education. *Handbook of Distance Education*, 1, 113–127.
- Hazaea, A., &Alzubi, A. (2018). Impact of Mobile Assisted Foreign language Learning on Learner Autonomy in EFL Reading Context. *Journal of Foreign language and Education*, 4(2), 48–58. https://doi.org/10.17323/2411-7390-2018-4-2-48-58
- Huang, Y. M., Huang, Y. M., Huang, S. H., & Lin, Y. T. (2012). A ubiquitous English vocabulary learning system: Evidence of active/passive attitudes vs. usefulness/ease-of-use. *Computers & Education*, *58*(1), 273–282.
- Hwang, W. Y., Huang, Y. M., Shadiev, R., Wu, S. Y., & Chen, S. L. (2014). Effects of using mobile devices on English listening diversity and speaking for EFL elementary learners. *Australasian Journal of Educational Technology*, 30(5). https://doi.org/10.14742/ajet.237
- Inkpen, K. M. (1999). Designing Handheld Technologies for Kids. *Personal Technologies Journal*, 3(1&2), 81–89. https://doi.org/10.1007/BF01305323
- Johnson, A. M. (2005). *The technology acceptance model and the decision to invest in information security* (pp. 114–118). In Southern Association of Information Systems Conference.https://doi.org/10.1142/S179320680900060X
- Joseph, S. R., & Uther, M. (2009). Mobile devices for foreign language learning: Multimedia approaches. *Research and Practice in Technology Enhanced Learning*, 4(1), 7–32. https://doi.org/10.4018/IJMBL.2017010104
- Kim, D., Ruecker, D., & Kim, D. J. (2017). Mobile-Assisted Foreign language Learning Experiences. *International Journal of Mobile and Blended Learning*, 9(1). https://doi.org/10.4018/IJMBL.2017010104