Appendix A. The research questionnaire

Constructs	Items	Sources
Technostress	I feel drained from tasks that require me to use my	Lee et al. (2016);
	mobile phone.	Tarafdar et al. (2007).
	I feel tired from using my mobile phone activities.	
	Interacting all day with my mobile phone is a strain for	
	me.	
	I feel burned out from using my mobile phone activities.	
	I feel my personal life is being invaded by mobile phone	
	activities.	
Information	The mobile learning system provides up-to-date	DeLong & McLean
Quality	information.	(2003, 1992);
	The mobile learning system provides information that is	Stefanovic et al. (2016).
	easy to understand	
	The mobile learning system provides information that is	
	exactly what you need.	
	The mobile learning system provides information that is	
	relevant to your learning.	
	The mobile learning system provides sufficient	
	information.	
System	The mobile learning system provides high availability.	DeLong & McLean
Quality	The mobile learning system provides interactive features	(2003, 1992);
	between users and system.	Stefanovic et al. (2016).
	The mobile learning system is well structured.	
	The mobile learning system is easy to use.	
	The mobile learning system has attractive features to	
	appeal to the users.	
Satisfaction	I was very content with the mobile learning system.	DeLong & McLean
	I was very pleased with the mobile learning system.	(2003, 1992); Seddon
	I was satisfied with the efficiency of the mobile learning	(1997); Stefanovic et al.
	system.	(2016).
	I felt delighted with mobile learning system.	
	Overall, I was satisfied with the mobile learning system.	
Performance	Using the mobile learning system would improve my	Arfi et al. (2021); Chao
Expectancy	learning performance.	(2019); Duarte, & Pinho
	Using the mobile learning system increased my chances	(2019); Karimi (2016);
	of achieving learning that was important to me.	Magsamen-Conrad et al.
	of achieving learning that was important to me.	Wagsamen-Conrad et al.

Constructs	Items	Sources
	Using the mobile learning system would allow me to	(2012); Venkatesh et al.
	accomplish learning tasks more quickly.	(2003).
	Using the mobile learning system would enhance my	
	effectiveness in learning.	
Effort	Learning how to use mobile learning is easy for me.	
Expectancy	My interaction with the mobile learning would be clear	
	and understandable.	
	I find mobile learning easy to use.	
	I would find it easy to get the mobile learning to do what	
	I want it to do.	
	It is easy for me to become skillful at using mobile	
	learning.	
	Overall, I believe that it is easy to use the mobile	
	learning system to support my learning.	
Social	People who influence my behavior think that I should	
Influence	use the mobile learning system.	
	People who are important to me think that I should use	
	the mobile learning system.	
	People whose opinions that I value prefer that I use the	
	mobile learning system.	
	My working environment influences my intention to use	
	the mobile learning system.	
	In general, the hospital encourages and supports the use	
	of the mobile learning system in providing learning.	
	In general, the manager would support the use of the	
	mobile learning system.	
Facilitating	I have the resources necessary to use the mobile learning	
Conditions	system.	
	I have the knowledge necessary to use the mobile	
	learning system.	
	The mobile learning system is compatible with other	
	forms of learning technologies I use.	
	I can get help from others when I have difficulties using	
	the mobile learning system.	
	I do not need assistance to use the mobile learning	
	system.	
Behavioral	Assuming I had access to the mobile learning system, I	

Constructs	Items	Sources
Intention	intend to use it.	
	Given that I had access to the mobile learning system, I	
	predict that I would use it.	
	If the mobile learning system becomes available	
	permanently, I plan to use it.	
	I intend to use the mobile learning system whenever	
	possible.	
	I will always try to use the mobile learning system in my	
	academic studies.	
	I plan to use the mobile learning system in the future.	