

**Table 1**

Items Used to Measure the Various Constructs in the Proposed Model

<b>Construct</b>	<b>Item Number</b>	<b>Item</b>
Performance expectancy	1	I would find picture archiving and communication systems (PACS) useful in my work.
	2	Using PACS enables me to do my tasks more quickly.
	3	Using PACS increases my work productivity.
	4	If I use PACS, I will increase my chances of getting a promotion.
Effort expectancy	5	My interaction with PACS would be clear and understandable
	6	It would be easy for me to become skillful at using PACS.
	7	I would find PACS stress-free to use.
	8	Learning to operate PACS is easy for me.
Social influences	9	People who influence my behavior think that I should use PACS.
	10	People who are important to me think that I should use PACS.
	11	The senior management of this business has been helpful in the use of PACS.
	12	In general, the organization has supported the use of PACS.
Facility condition	13	I have useful resources to use PACS.
	14	I have enough information to use PACS.
	15	PACS is not compatible with other systems I use.
	16	A specific person or team is available to support with PACS difficulties.
Behavior intention	17	I intend to take PACS in the future.
	18	I plan to take PACS in the future.
	19	In the future, I predict I would take PACS.
Usage	20	PACS makes work more fascinating.
	21	Applying PACS is a good idea.
	22	Working with PACS is a pleasure.
	23	I like working with PACS.