DESIGNING AND VALIDATING EVALUATION TOOL FOR FACULTY NURSING ASSISTANTS' PERFORMANCE

Thesis

Submitted In Partial Fulfillment for Doctorate Degree in Nursing Sciences Nursing Administration

By

HEBA ALI HASSAN ALI

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DR/FATMA HAMDY HASSAN

Professor of Nursing Administration Faculty of Nursing Ain Shams University

DR/MONA MOSTAFA SHAZLY

Assistant professor of nursing administration Faculty of nursing Ain shams university

Faculty of Nursing
Ain Shams University
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ABSTRACT

The present study aimed at designing and validating a tool for evaluating the performance of the faculty nursing assistants, through designing a preliminary tool to evaluate faculty nursing assistants' performance based on the comprehensive literature review, and testing varied aspects of the preliminary tool in relation to ascertain its validity, reliability and applicability. The study conducted at the faculty of nursing and hospitals of Ain Shams University; three groups of subjects were included in this study, 30 juries selected from four universities, 52 faculty teaching staff, and 64 faculty assistants. Four tools were used in conduction of the study, including opinnionaire validation tool for assessing face and content validity of preliminary evaluation tool by juries responses; and three types of observation checklists, the first used by the researcher to assessing reliability of the evaluation tool, the second used by faculty teaching staff for testing applicability the evaluation tool, the third used for evaluating the performance of faculty assistants, throughout observing the performance of faculty assistants by two groups of assessors from faculty teaching staff. The results showed that face and content validity of the preliminary evaluation tool were ascertained through majority agreement of juries upon the most items, and high value of positive alpha was indicated most reliability of the evaluation tool, there is no statistically significances differences between judgments of two groups; additionally, the evaluation tool ready for application in the study settings where they are needed. It is recommended to apply this tool for evaluating the performance of the faculty assistants in nursing faculty.

Key words: Performance Evaluation Tool, Faculty Nursing Assistants, Performance Evaluation, Validity.

LIST OF APPENDICES

No	Appendix title	page
I	Preliminary evaluation tool for Faculty Nursing Assistants' Performance.	I-1
II	Opinionnaire sheet for juries to assess face & content validity of the preliminary evaluation tool	II-1.
III	Validated observation checklist for Evaluation the Performance of the Faculty Assistants.	III-1
ΙV	Validated and reliable observation checklist for Evaluation Performance Faculty Assistants	IV-1
	Proposed study evaluation Tool for Evaluation the Performance of the Faculty Assistants	V-1
	The formal consent for approval for application of valuation tool at the study setting	VI-1

LIST OF CONTENTS

Contents	Page
INTRODUCTION	1
AIM OF THE STUDY	6
REVIEW OF LITERATURE	7
Philosophical approaches to evaluation	7
International history of evaluation law	8
PERFORMANCE EVALUATION	9
Importance the performance evaluation	11
of faculty nursing assistant.	
Approaches of performance evaluation	15
Dimensions of performance evaluation	22
The process of performance evaluation	27
THE FACULTY NURSING ASSISTANT AS A MEMBER OF NURSING FACULTY	35
Faculty nursing assistant role in clinical	36
Setting	
The clinical learning /teaching cycle	38
Characteristics of the effective faculty nursing assistant	50

T ' - 4	- C		4 -
LIST	ΟI	cont	ents

Domains of the evaluation tool	51
CRITERIA OF THE EVALUATION TOOL	57
Validity	57
Types of validity	58
Reliability	65
Applicability	68
Validity and reliability Compared	69
SUBJECTS AND METHODS	70
RESULTS	95
DISCUSSION	141
CONCLUSION	154
RECOMMENDATIONS	
SUMMARY	
REFERENCES	
PROTOCOL	
APPENDICES	

ARABIC SUMMARY

LIST OF TABLES

No.	Table title	page
1	Demographic characteristics of the jury members selected from different nursing faculties.	97
2	Agreement of jury group members upon the face validity of preliminary evaluation tool.	99
3	Overall general opinions of jury members upon content validity regarding preliminary evaluation tool.	100
4	Agreement of jury group upon professional behaviors of the faculty assistants.	102
5	Agreement of jury group upon communication skills of the faculty assistants.	103
6	Agreement of jury group upon demonstration skills of the faculty assistants.	105

7	Agreement of jury group upon clinical supervision skills	107
	of the faculty assistants.	
8	Agreement of jury group upon evaluation skills of	108
	the faculty assistants.	
9	Agreement of jury group upon research skills of	110
	the faculty assistants.	
10	Agreement of jury group upon administration duties of	112
	the faculty assistants.	
11	Omitting items from the preliminary evaluation tool according to disagreement of juries.	114
	according to disagreement of junes.	
12	Internal consistency of the validated observation checklist	116
	by Cronbach's alpha coefficient.	
13	Testing applicability of the professional behaviors items	117
	based on faculty teaching staff.	
1٤	Testing applicability the items of communication skills	119
	based on faculty teaching staff.	

LIST OF TABLES

15	Testing applicability the items of demonstration skills based on faculty teaching staff.	120
16	Testing applicability the items of clinical supervision skills on based on faculty teaching staff.	122
17	Testing applicability the items of evaluation skills on based on faculty teaching staff.	123
18	Testing applicability the items of research skills on based on faculty teaching staff.	124
19	Testing applicability the items of administration duties on based on faculty teaching staff.	125
20	Applicability of the professional behaviors of faculty assistants based on judgment of two groups of assessors.	127
21	Applicability of the communication skills of faculty assistants based on judgment of two groups of assessors.	129
22	Applicability of the demonstration skills of faculty assistants based on judgment of two groups of assessors.	131

No.	Table title	page
23	Applicability of the clinical supervision skills of faculty assistants based on judgment of two groups of assessors.	133
24	Applicability of the evaluation skills of faculty assistants based on judgment of two groups of assessors.	135
25	Applicability of the research skills of faculty assistants based on judgment of two groups of assessors.	136
26	Applicability of the administration duties of faculty assistants based on judgment of two groups of assessors.	137
27	Performance levels of the faculty assistants based on judgment of two groups of assessors.	139

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INTRODUCTION

Evaluation is defined as a systematic process by which the worth or value of teaching and learning is judged. The use of the term "evaluation" is widespread in the behavioural sciences and education, forming the ultimate component of a number of cyclical processes such as problem-solving, nursing process, and quality assurance. Early consideration of evaluation has never been more critical than in today's healthcare education, which demands that practice is based upon evidence (*Latt*, 2006).

The literal meaning of evaluation is "to take out the value" of something and *value* is synonymous with *worth* or *importance*. Thus, evaluation is a process of ascertaining the worth or significace of something by detailed appraisal and study. It must be remembered that value judgements are never right or worng, since these judgements reflect the individual's feeling about something; if these feelings are positive, the individual will consider the thing in question to have some worth (*Hannigan*, 2005).

Performance appraisal is a periodic formal evaluation of how well personnel have performed duties during a specific period to determine job competence, enhance staff development, and motivate personnel toward higher achievement (*Dessler*, 1997). Performance appraisal usually arises from the person's assigned role and responsibilities and/or functions. Therefore, the importance of performance evaluation is to improve an individual employee's performance and accomplishments (*Douglass*, 2002).

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Nursing practice in the clinical setting provides students with opportunities to learn and apply the art of nursing (*Infante*, 2002). These opportunities are raised and facilitated by the presence of competent faculty nursing assistant who can assist students to transfer theory into practice, and improve their clinical decision-making and problem solving skills (*Mogan*, 2002).

Crucial decisions regarding educators rest on the outcomes of education. If education is to be justified as a value-added activity, the process of education must be measurably efficient and must be measurably linked to education outcomes. The outcomes of education, for the educator and for the organization, should be measurably effective (*David*, 2005). Performance appraisal of the faculty assistants are assessed professionally, usually conducted by faculty administrators. It includes duties and responsibilities observation professional development activities (*Evans & Lindsay*, 2008).

The faculty assistant is employed by academic institutions as regular academic employee, and is assigned the responsibility for direct instruction and supervision of the clinical experiences of students in the clinical setting, research skills and administration duties (*O'Connor*, 2001). So, most faculty assistants play many roles during the phases of clinical teaching in clinical setting. They also take multiple roles within a single clinical teaching episode (*Ewan and White*, 2003).

Faculty assistants' performance evaluation is a complex process. It is a series of activities and actions that are interconnected