### **Course Description Form**



### 1. Course Name:

Research Methods in Nursing

Y. Course Code:

RSM302

r. Semester / Year:

First Semester / Third Year

**£.** Description Preparation Date:

25/02/2024

o. Available Attendance Forms:

Attendance only

7. Number of Credit Hours (Total) / Number of Units (Total)

30 hours in the semester.

2 theoretical hours per week.

Y. Course administrator's name (mention all, if more than one name)

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## A. Course Objectives

#### **Course Objectives**

- 1 Define and explain the different types of scientific researches.
- 2- Demonstrate scientific research concept.
- 3- Illustrate the characteristics of scientific research.
- 4- Define research hypothesis.
- 5- Identify the sources of research problems.
- 6- Explain the purpose of nursing research.
- 7- Demonstrate the steps of reviewing and writing a scientific nursing research.
- 8- Considerations and requirements of scientific nursing research.
- 9. Teaching and Learning Strategies

Strategy Brain Storm, Group Discussion,, Group Projects, and Presentations.

1.. Course Structure

Week	Hours	Required	Unit or subject name	Learning	Evaluation
		Learning		method	method
		Outcomes			
1	2	1- Teach the	Scientific research1	Lectures,	Quizzes,
2	2	students the	Scientific research2	Group	monthly
3	2	definition,	Research steps 1	Discussion,	examinatio
4	2	purpose, and	Research steps 2	Group	ns, reports
5	2	characteristi	Research problems	Projects, and	and final
6	2	cs of the	Literature review	Presentations.	examinatio
7	2	nursing	Sampling 1		ns.
8	2	research.	Sampling 2		
9	2	2-	Experiment studies		
10	2	Demonstrate	Data Measurement		
11	2	the steps of	Data Collection 1		
12	2 2	writing a	Data Collection 2		
13		scientific	Data Collection 3		
14	2	nursing	Data Collection 4		
15	2	research.	Data Discussion		
		3- Identify			
		the sources			
		of nursing			
		research.			
		4-			
		Developing			
		students'			
		abilities to			
		share ideas.			
		5-			
		Developing			
		the student's			
		skill and			
		knowledge			
		in writing			
		and review a			
		scientific			
		nursing			
		research.			

# 11. Course Evaluation

Distributing the score out of 100 to:

1- 30 score: for the tasks assigned to the student such as quizzes, monthly exams, and reports.

2-70 score: for the final exam.

# 17. Learning and Teaching Resources

Required textbooks (curricular books, if any)	None.
Main references (sources)	1- Denise F. Polit and Bernadette P. Hungler, Nursing research – principles and methods – Lippincott Williams & Wilkins; (2003) 7th edition. 2- Rose Marie Nieswiadomy and Catherine Bailey, Foundation of nursing research, Pearson; 7th edition (2017). 3- Denise F. Polit and Cheryl T. Beck, Essential of nursing research: Appraising Evidence for Nursing Practice, LWW; 9th edition (2017).
Recommended books and references (scientific journals, reports)	None
Electronic References, Websites	https://www.researchgate.net/ https://scholar.google.com/