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The Open University of Sri Lanka Department of Nursing-BSc Honours in Nursing Degree NGU6311 - Research in Nursing Academic Year 2018/19—Semester 1 Final Examination

Date: 26. 02. 2019

Time: 1.30 pm - 3.30 pm

Index Number:

Duration: 02 hours

Please read the following instructions carefully before you answer the question paper.

This question paper consists of three parts: Part A, Part B, and Part C. Answer all questions

Part A - Multiple Choice Questions

(30 marks)

- 1. There are 30 Multiple Choice Questions in this paper and below each question or statement contains **four** responses. Select the **most suitable response** to each question.
- 2. On the answer sheet there are four cages opposite of each question number labeled as "a" to "d"
 - Indicate your answer by making (x) over the appropriate letter in the cage
 - An example of a correctly answered question is given below

i.e. Nurse contribute for health promotion through the following roles except

- a) facilitator
- b) teacher
- c) assistant
- d) manager

Answer

a b c d

Part B - 10 Matching Questions

(10 marks)

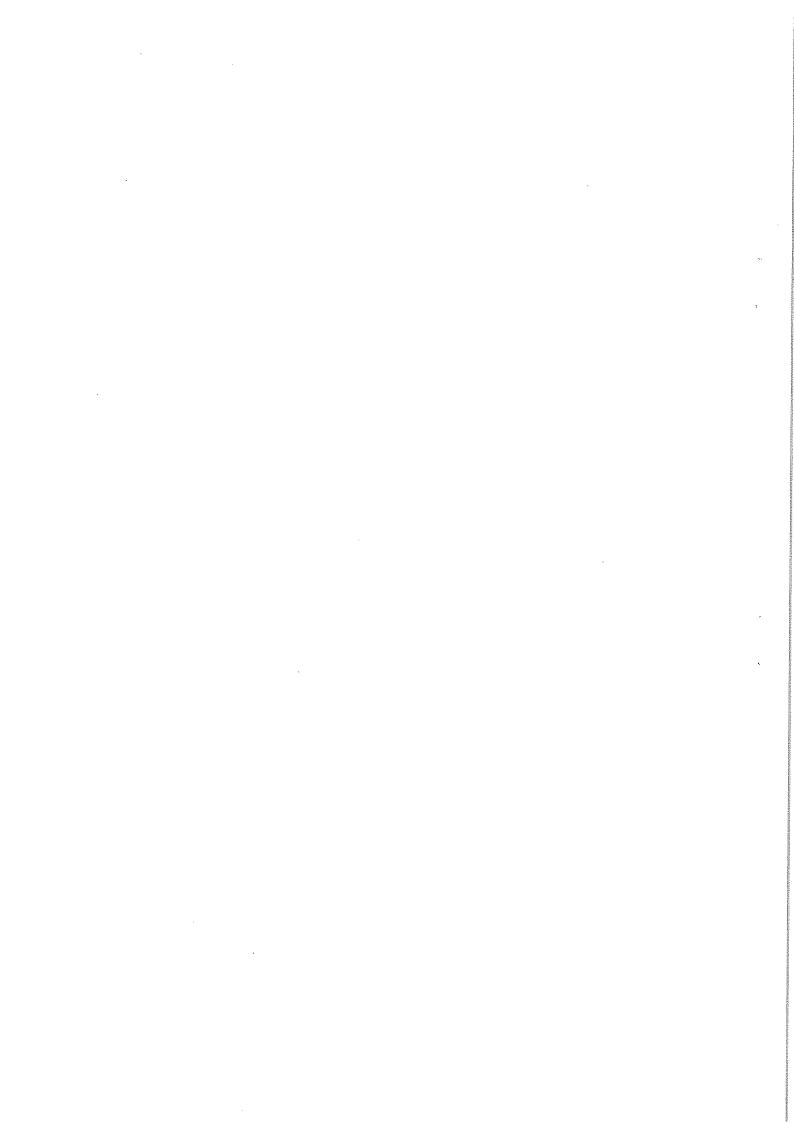
Match the phrases given on the **Left** with most relevant words or phrases given on the **Right**. Put the letter belongs to the selected word or phrase in the brackets given on the left .

Part C -03 Short Answer Questions

(60 marks)

Answer to all questions within the given spaces.

Good Luck!



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Part B – Matching Questions

(10 marks)

Match the statements given on the **Left** column with suitable answers given in the **Right** column by putting the correct letter in the brackets.

Left	Right	
1. Clinical research	A. Population	
2. Factors related to external validity	B. Network sampling	
3. Qualitative study	C. Power analysis	
4. True experimental designs	D. Belmont Report	
5. Difficult or impossible to obtain a sample	E. Inferential statistics	
6. Empirical phase	F. Representativeness	
7. Entire set of elements in a study	G. Generalizability	
8. Determining sample size	H. Declaration of Helsinki	
9. Quantitative study	I. Content Analysis	
10. Respect for human dignity	J. Manipulation	
	K. Research Design	

		index Number:	•••••••••••••••••••••••••••••••••••••••		
Par	Part C -3 Short Answer Questions (60 Marks)				
Ans	swer al	1 questions. Use the spaces given for the answer.			
Qu	estion	01	(28 Marks)		
qua	litative	purpose of qualitative research is exploration of little known concepts designs are planned to collect and analysis of loosely structured data c settings.			
1.1	Namo	e three (03) most common types of qualitative exploratory designs.	(06 Marks)		
	I. II. III.		······································		
1.2	Write	one (01) strength and one (01) weakness of qualitative research.	(06 Marks)		
	I.	Strength	2		
	II.	Weakness			

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1.3 Read the following abstract of a research article and answer the questions within given spaces.

A qualitative study on the breastfeeding experiences of first-time mothers in Vientiane, Lao PDR

Hope Mei Hong Lee1†, Jo Durham2†, Jenny Booth1† and Vanphanom Sychareun3*†

Abstract

Background: The benefits of breastfeeding are well-recognised. The majority of first-time mothers in the Lao People's Democratic Republic however do not follow WHO guidelines of exclusively breast feeding for the first six months, and less than half breastfeed for two years. UNICEF identified lack of exclusive breastfeeding as the second highest risk factor for under five mortality in Lao PDR, closely following lack of skilled delivery care. This study explored the reasons and influences behind first-time mothers' breastfeeding practices, as well as the role of attitudes, beliefs and experiences in influencing those practices.

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Methods: A qualitative research design was chosen for this exploratory study. Two districts in Vientiane were selected, and in each district four focus group discussions, two with six first-time mothers and two with health staff were undertaken. In addition, sixteen in-depth interviews with first-time mothers and seven individual key informants were conducted.

Results: Participants demonstrated positive attitudes towards breastfeeding and recognised its importance. Despite this, breastfeeding practices were suboptimal. Few exclusively breastfed for the first six months of the baby's life and most of the first-time mothers included in the sample had stopped or planned to stop breastfeeding by the time the infant was 18 months of age. Work was named as one of the main reasons for less than ideal breastfeeding practices. Traditional beliefs and advice from health staff and the first-time mothers' own mothers', were important influences on breastfeeding practices. First-time mothers also cited experiencing tension when there were differences in advice they received from different people.

Conclusion: Overall, the mothers were well-informed on the benefits of breastfeeding, and displayed positive attitudes towards it. Nevertheless, few maintained optimal breastfeeding practices in the first two years of the infant's life. Further effort needs to be directed at addressing knowledge and non-knowledge barriers to optimal breastfeeding practices. Of particular importance is working with employers, developing supportive employment policies, providing postnatal support and working with lay people and health professionals. Research is also needed to identify the optimal combination of interventions to promote good breastfeeding practices.

1.3.1. What is the purpose of this study?	(04 Marks)
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1.3.2. What are the data collection methods used in this study? Name two	(02) of them. (04 Marks)
I	
II	

	·	Index N	umber:Ω()
1.3.3. Draw space.	a diagram to explain data collection m	ethodology of this	study in the given (08 Marks)
			(00 11141183)
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Question 02	<u>.</u>		
Question 02			(16 Marks)
2.1 Assume	that you are planning to begin a resea	ch study and revie	wing literature. List
four (04) items that you will include in your n	otes to successfully	organize your
review.			(06 Marks)
I.	•••••	III	
II.		IV	

References are categorized as primary or secondary sources. Define each category

2.2

within the given spaces.

Primary Sources

I.

(04 Marks)

	и.	Secondary Sources	
-		***************************************	
2.3	State	the two (02) basic methods of writing the problem statement and define bo	
	metho	ods. (06 N	Marks)
	I.		
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	II.		
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)ues	stion 03	(16 N	Marks)
3.1	inquir	esearch process is how a researcher carries out a scientific inquiry against f ry. The framework consists of several phases and steps. Entire research pro- and tends to be repeated. Draw a simple diagram to explain research pro-	cess is

the given space.

(12 Marks)

3.2	the ef	n inquiry misses many important steps in the research process which will reduce fectiveness of the solution. Write two steps that can be missed out. Give one ble for each step. (04 marks)
	I.	
	TY.	
	II.	
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