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PHDNUR

00409

**Entrance Test for  
Ph.D. (NURSING) Programme - 2016**

*Time : 3 hours*

*Maximum Marks : 100*

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**Note :**

- (i) *Attempt all questions from Part - A and Part - B.*
  - (ii) *Attempt all parts of a question at one place.*
  - (iii) *Part - A pertains to Nursing research methodology.*
  - (iv) *Part - B pertains to Nursing Education, Administration and Management including Speciality.*
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**PART - A**

1. A Nurse Researcher decides to undertake an indepth study to describe the live experience of patients who have been recently diagnosed as case of cancer. **3+2+5=10**
  - (a) Explain the research approach that the nurse researcher will undertake for conducting this study.
  - (b) Discuss the sampling strategy that can be used/adopted for the study.
  - (c) Describe the data collection tool that the Nurse Researcher is likely to use for conducting this study.
  
2. A Nurse Researcher plans to study the effect of a selected intervention on the outcome of patients with chronic kidney disease. **1+3+6=10**
  - (a) Name the type of quantitative research method the researcher needs to apply for conducting the study.
  - (b) Explain the various characteristics of the approach the researchers adopts.
  - (c) Explain the various experimental research designs.
  
3. A type of sampling in which a researcher's knowledge about population can be used to hand-pick the cases to be included in the sample with specific characteristics of the samples. **3+4+3=10**
  - (a) Name and explain the sampling technique used in relation to the above statement.
  - (b) Differentiate between probability and non-probability sampling.
  - (c) List the advantages of using large sample size in quantitative studies.
  
4. A Nurse researchers is interested in assessing the performance of Nursing Procedures in hospital setting. **5+5=10**
  - (a) Discuss the type of data collection techniques and tools researcher will use to collect data.
  - (b) Discuss the advantages of using questionnaire as a tool of data collection.

5. Following data represents the Knowledge and Practice Scores of the Nurse regarding Kangaroo Mother Care (KMC) : 10

Calculate the T Value.

Knowledge Scores	Practice Scores
(a) 50	70
(b) 28	10
(c) 84	60
(d) 60	45
(e) 30	45
(f) 46	82
(g) 10	24
(h) 72	36

**PART - B**

6. (a) List various philosophies of education. 5+5=10  
(b) Explain any one of the philosophy in detail.
7. (a) List the various clinical teaching methods used to teach nursing students in clinical setting. 5+5=10  
(b) Explain Bedside clinics or bedside rounds.
8. (a) Describe techniques of material management. 5+5+10=20  
(b) Explain Inventory control.  
(c) Discuss inventory management you will follow as Nursing Professional in hospital with focus on ABC analysis.
9. Prepare a nursing diagnosis and nursing implementation plan based on NANO classification. For any one of the following as per your Speciality Area. 10  
Patient with diagnosis of Congestive Heart failure  
OR  
Child with colostomy  
OR  
Patient with Eclampsia  
OR  
Patient with Manic depressive Psychosis  
OR  
Patient suffering from Dengue