

## DEPARTMENT OF NURSING SCIENCE, FACULTY OF HEALTH SCIENCES, NATIONAL OPEN UNIVERSITY OF NIGERIA

COURSE TITLE: RESEARCH METHODS IN NURSING I COURSE CODE: NSC 411

**Instruction: Answer all questions** TIME: 2 HOURS.

1.	<ul><li>(a) Define research</li><li>(b) Describe characteristics of Sci</li><li>(c) Differentiate between:</li><li>(i) Pure and Applied Research</li></ul>		(2mks) (10mks)
	(ii) Experimental and Non-Exp		(8mks)
2.	(b) State the criteria for researcha		(5mks) (5mks) (10mks)
3	` '	ic to an understanding of the research process. Such terms blem' and 'Purpose and Specific Objectives'. Explain these	(10mks) (10mks)
4	A researcher sets out to investigate factors influencing compliance with medical regimen amor patients with chronic renal failure in a Teaching Hospital.  (a) Identify the population of study.  (b) Identify the independent and dependent variables.  (c) Describe the sampling technique that is appropriate for this study.		g (1mk) (4mks) (5mks)