

# NATIONAL OPEN UNIVERSITY OF NIGERIA 14-16 AHMADU BELLO WAY, VICTORIA ISLAND, LAGOS SCHOOL OF SCIENCE AND TECHNOLOGY JANUARY/FEBRUARY 2013 EXAMINATION

**Programme:** Community Health

Course Code: CHS 421

Course Credit Unit: 3

**Course Title - Research for Community Health** 

Time Allowed: 3 hours

Total Score: 100 marks

**Instruction**: Answer any 5 questions

# **Ouestion 1**

What are the characteristics of scientific research? (10 marks)

Explain the following:
Pure Research (5 marks)
Applied research (5 marks)

# **Question 2:**

Research is an important aspect of community health. Discuss (10 marks) List 5 criteria for determining researchable topics in community health (10 marks)

## **Ouestion 3:**

What are the differences between research and problem solving? (20 marks)

# **Question 4:**

What is literature review? (5 marks)
What are the purposes of literature review? (10 marks)
Indentify 5 sources of literature review (5 marks)

## **Ouestion 5**

Define research hypothesis (5 marks)
Identify importance of research hypothesis (5 marks)
Explain types of research hypothesis (10 marks)

# **Question 6**

Define research design (5 marks)
Explain types of research design (15 marks)

# **Question 7**

**Explain the differences between:** 

- Presentation of research findings
- Interpretation of research findings
- Discussion of research findings (20marks)