



**NATIONAL OPEN UNIVERSITY OF NIGERIA
FACULTY OF SOCIAL SCIENCES
DEPARTMENT OF ECONOMICS
2017_2 EXAMINATION JANUARY/FEBRUARY 2018**

COURSE TITLE: MONETARY THEORY AND POLICY

COURSE CODE: ECO 343

UNITS: 3

TIME ALLOWED: 3 HOURS

INSTRUCTION: ANSWER ANY FOUR (4) QUESTIONS. ALL QUESTIONS CARRY EQUAL MARKS

QUESTION 1

The demand for money function is given as $M_d = 1.2Y - 150r$. Where income Y is million naira and interest rate ' r ' is percentage.

- Compute the demand for money when income (Y) is 10,000 million naira and the interest rate (r) is 12 percent.
- Given that level of income remains equal to N10, 000 millions, if interest rate drops to 6 percent, how much does it affect demand for money?
- If interest rate hikes to 18 percent, what will be the demand for money? **(17.5 Marks)**

QUESTION 2

Define monetary policy and discuss its major objectives in Nigeria. **(17.5 Marks)**

QUESTION 3

Discuss the role of monetary policy in any developing economy. **(17.5 Marks)**

QUESTION 4

Enumerate the similarities between Fisher's transaction approach and the Cambridge Cash balances approach and discuss their differences. **(17.5 Marks)**

QUESTION 5

Define the term money supply and differentiate between high powered money and money multiplier. **(17.5 Marks)**

QUESTION 6

- (a). Identify and discuss the determinants of money supply in Nigeria.
- (b). List and explain the Keynesian motive of holding money. **(17.5 Marks)**