

LAGOS CITY POLYTECHNIC, IKEJA
SCHOOL OF MANAGEMENT AND BUSINESS STUDIES
DEPARTMENT OF BUSINESS ADMINISTRATION
2015/2016 SEMESTER EXAMINATION

COURSE TITLE: INTRODUCTION TO LOGIC	NO OF QUESTION : 6
COURSE CODE: GNS 126/GNS 123	TIME ALLOWED: 2 HRS
FOR WHOM: ND YR I CS, ND YR II AC, BS, OTM	INSTRUCTIONS: ANSWER ANY FOUR
ND YR II CE, EE	PT QUESTIONS

1. (a) Discuss comprehensively the word Logic
(b) Explain the major types of Logic?
2. (a) What do you understand by the term fallacy?
(b) How is Fallacies of Ambiguity differed from Contextual Fallacies?
(c) Write a short notes on equivocation fallacies?
3. (a) Explain inductive and deductive forms of reasoning in logic with specific examples.
(b) What do you understand by the words fallacies of Emphasis?
4. (a) What is Paradox?
(b) Write short note on any three classes of paradoxes known to you?
(c) With regard to the above, state one of the many famous paradoxes that exist in the world?
5. (a) Write short note on the two major doctrines of Logic?
(b) Fallacies of Begging the Question implies
6. (a) Briefly explain the difference between the Law of Excluded and the Law of Non-Contradiction.
(b) Ignoratio Elenchi. What do you understand by the word?