FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA

DEPARTMENT OF GEOGRAPHY.

FIRST SEMESTER EXAMINATION, 2010/2011

GRY 115P: INTRODUCTION TO PRATICAL GEOGRAPHY.

TIME ALLOWED: 2HRS

INSTRUCTION: Answer any (4) questions, credit will be given for using accurate diagram(s) as well as relevant examples and illustration where necessary.

- 1. What methods are available for classifying maps?
- 2. How many types of spatial data do we have and what methods are available for representing them?
- 3. What role do visual variables play in map representation?
- 4. (a) What are the major problems that we can have when selecting symbols for nominal differentiation?
 - (b) Differentiate between pictorial and associative symbols? to
- 5. List the determining factors in chosen the technique for quantitive mapping?
- (a) Differentiate between the isometric and isoplethic lines?
 (b)Give the meaning of the followings?

(i) Isobar. (ii) Isonif. (iii) Isohaline. (iv) Isotach. (v) Isotherm.