

FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA
SCHOOL OF ENVIRONMENTAL TECHNOLOGY
DEPARTMENT OF QUANTITY SURVEYING
FIRST SEMESTER EXAMINATION, 2017/2018 SESSION

COURSE TITLE: Specification Writing

COURSE CODE: QTS413

CREDIT UNITS: 2

LEVEL: 400

DURATION: 2 Hours

INSTRUCTIONS: Attempt All questions.

TOTAL MARK ALLOCATED: 100 Marks

QUESTION ONE

- 1a. Mention the three criteria upon which specification types are categorized. ----- 5 Marks
b. With the aid of a well labeled and comprehensive diagram, show the relationship between specification types. ----- 15 Marks

QUESTION TWO

- 2a. Specifications can be used interchangeably with preambles especially in the commonwealth. Discuss. -----10 Marks
b. What are the qualities of a good specification? ----- 10 Marks

QUESTION THREE

- 3a. Mention the general rule regarding the use of capitals in specification writing. -----5 Marks
b. Part of the general principles of the procedure for specifying items is to review the preliminary specifications and drawings. Discuss. ----- 10 Marks

QUESTION FOUR

- 4a. Discuss each of the following elaborately:
i. Coding
ii. Standard Phraseology ----- 10 Marks
b. Write a very good specification for the following:
i. Concrete work
ii. Wood work ----- 15 Marks

QUESTION FIVE

- 5a. Specification writing is both an art and a science. Discuss. ----- 10 Marks
b. Differentiate between the context and content of specification. ----- 10 Marks

GOOD LUCK