

DEPARTMENT OF QUANTITY SURVEYING
FACULTY OF ENVIRONMENTAL DESIGN AND MANAGEMENT
OBAFEMI AWOLOWO UNIVERSITY, ILE IFE OSUN STATE
RAIN SEMESTER EXAMINATION 2010/2011: NOVEMBER, 2011
QTS 102: INTRODUCTION TO QUANTITY SURVEYING

RESERVED

TIME ALLOWED: 2 HOURS

INSTRUCTION: ANSWER QUESTIONS 1 & 3 AND ANY OTHER TWO (2) QUESTIONS

SECTION A

- (1) Using attached figures I, II and III calculate mean girths for the proposed building plans. Take the walls to be 150mm thick (30marks)
- (2a) With veritable dates, highlight the origin, growth and development of the Quantity Surveying profession in Nigeria (10marks)
- (b) Give the dates of establishment of the following professional bodies in Nigeria.
- (i) NIQS (ii) NIA (iii) NIOB (iv) QSRBN (v) ARCON (vi) CORBON (vii) NSE (viii) CC REN

SECTION B

- (3) As a student in Quantity Surveying Department, you are approached by a student in Pharmacy to enlighten him on documents used by Quantity Surveyors. Explain these two documents which include;
- (a) Bills of Quantities and two (2) uses of Bills of Quantities
- (b) Standard Method of Measurement (SMM)
- (b.i) explain just two (2) types of SMM. (15 marks)
- (4) Differentiate between Contractor and Consultant Quantity Surveyors based on the duties they perform. (15 marks)
- (5a) Briefly explain the functions of the following participants in the construction industry. (7 1/2 marks)
- (i) Quantity Surveyors (ii) Engineers
- (iii) Suppliers and manufacturers (iv) Clients/Employers
- (5b) Explain the following terms in relation to Bill preparation. (7 1/2 marks)
- (i) Preliminaries (ii) Measured works (iii) Taking-off (iv) Billing

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