

FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA
SCHOOL OF ENVIRONMENTAL TECHNOLOGY
DEPARTMENT OF ARCHITECTURE
SECOND SEMESTER EXAMINATION 2017/2018 SESSION

COURSE TITLE: ARCHITECTURAL GRAPHICS I

LEVEL: 100 LEVELS

COURSE CODE: ARC 112

CREDIT UNIT: 2UNITS

HEAD OF DEPARTMENT: DR. P. AYUBA

COURSE LECTURER: ADEBISI, G.O.

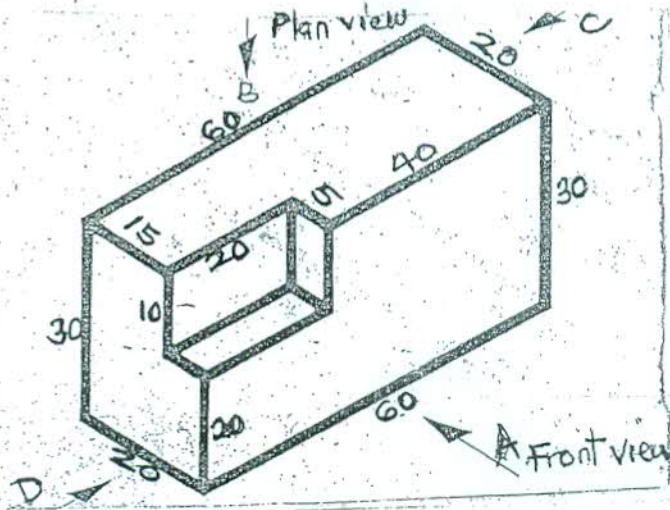
TIME ALLOWED: 2HRS 30MINS.

Instructions : Answer all questions

All dimensions are in Millimeter (mm)

Note: Good graphics and neat title block attract extra 5marks

Q1.



With the aid of the object above, produce the first and third angle projection of the block. (20 marks)

Q1b. Discuss the following terms

- i. Isometric projection (10 marks)
- ii. Oblique projection (10 marks)

Q2. Mention and state the uses of ten [10] precision drafting instruments in architectural design. (10 marks)

Q3 With the aid of neat sketches described ten [10] symbols used in architectural design. (10 marks)