

FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA SCHOOL OF ENVIRONMENTAL TECHNOLOGY DEPARTMENT OF ARCHITECTURE

SECOND SEMESTER EXAMINATION 2018/2019 DATE: OCTOBER 2019

TIME ALLOWERED: 2 Hours COURSE CODE: ARC 122 (Estate Management): 2units

COURSE TITLE: Architectural Graphics II NAME OF LECTURER: J.J. Lembi

HEAD OF DEPARTMENT: Dr. P. Ayuba DEAN: Prof. R.E. Olagunju

INSTRUCTION: Answer all questions.

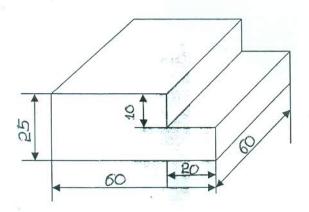
1. Write short notes on the following techniques of lettering, indicating their functions in architectural drawing:

| a. | Single line | | 2 marks |
|----|-------------------|----|---------|
| | Script | | 2 marks |
| c. | Broad pen | | 2 marks |
| d. | Stencil | 77 | 2 marks |
| e. | Pressure-transfer | | 2 marks |
| | | | |

2. Use the single line lettering to write letters A-Z and numbers 1-20 10 marks

3. Draw the block below in the following methods:

| a. | Isometric | | 10 marks |
|----|-------------|---|----------|
| b. | Axonometric | - | 10 marks |
| c. | Oblique | | 10 marks |



4. Draw the block in no 3 above in free hand drawing and render it in three different methods

10 marks