



TECHNICAL UNIVERSITY OF MOMBASA

Faculty of Engineering & Technology

DEPARTMENT OF BUILDING & CIVIL ENGINEERING

DIPLOMA IN ARCHITECTURE YR II SEM I

EAR 2307: ARCHITECTURAL COMMUNICATION IV

SPECIAL/SUPPLEMENTARY EXAMINATIONS

SERIES: AUGUST 2016

TIME ALLOWED: 3 HOURS

Instructions to Candidates:

You should have the following for this examination

- *Answer booklet*
- *Drawing Paper*
- *Drawing Instruments*

This paper consists of **FIVE** questions. Answer any **THREE** questions of the **FIVE** questions

All questions carry equal marks
Maximum marks for each part of a question are as shown
This paper consists of **TWO** printed pages

Question One

Figure 1 shows 2 storey round house. Draw to scale 1:100:

- (i) Ground floor plan
- (ii) Upper floor plan **(20 marks)**

Question Two

Draw section and side elevation to scale 1:100 **(20 marks)**

Question Three

Draw front and back elevations to scale 1:100 **(20 marks)**

Question Four

Draw 3-d axonometric view front and back. **(20 marks)**

Question Five

Draw 3-d isometric view front and back **(20 marks)**