



GENERAL SIR JOHN KOTELAWALA DEFENCE UNIVERSITY
Faculty of Built Environment & Spatial Sciences
SELECTION TEST FOR THE ENROLLMENT OF DAY SCHOLARS – INTAKE 39
SUBJECT KNOWLEDGE
(MODEL PAPER)

Examination Date : _____ **Duration** : 20 minutes

Instructions to Candidates:

- This quiz contains 25 multiple-choice questions (MCQs).
 - Answer **ALL** questions.
 - All questions carry equal marks.
 - This is a **closed book** examination.
 - Calculator is allowed. (Silent, without casing, not more than 256kb memory) □
All examinations are conducted under the rules and regulations of the KDU.
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MODEL QUESTIONS

1. The direct distance between two cities A and B is 25Km. The direct distance between these two cities in a map drawn to a scale 1:250 000 is;
A. 1mm
B. 1cm
C. 2.5cm D. 10 cm

2. Richter scale is used for measuring;
A. Density of liquid
B. Intensity of earthquakes
C. Velocity of wind
D. Humidity of air

3. To obtain good bonding in brick masonry;
A. First class bricks are used
B. Vertical joints in alternate courses are kept in plumb line
C. Bats are used where necessary
D. All the above