

ESTIMATION COSTING ENGG.

MOCK TEST QUESTION?

1. AS PER THE STANDARD SPECIFICATION, THE PICK DISCHARGE FOR DOMESTIC PURPOSES PER CAPITA PER MIN,

- A) 1.8 LIT FOR 5 TO 10 USERS
- B) 1.20 LIT FOR 15 USERS
- C) 1.35 FOR 20 USERS
- D) ALL OF THE ABOVE

2. UNIT OF PAINTING?

- 1) CU M, 2) SQ M, 3) M, 4) NONE OF THESE

3. WHAT IS THE SIZE OF MODULAR BRICK?

- A) 19*9*9, B) 19*8*8, C) 20*10*10, D) NONE OF THESE

4. WHAT IS THE UNIT OF EARTHWORK EXCAVATION?

- A) M, B) SQ M, C) CU M, D) ALL OF THE ABOVE

5. HOW TO FIND LONG WALL LENGTH?

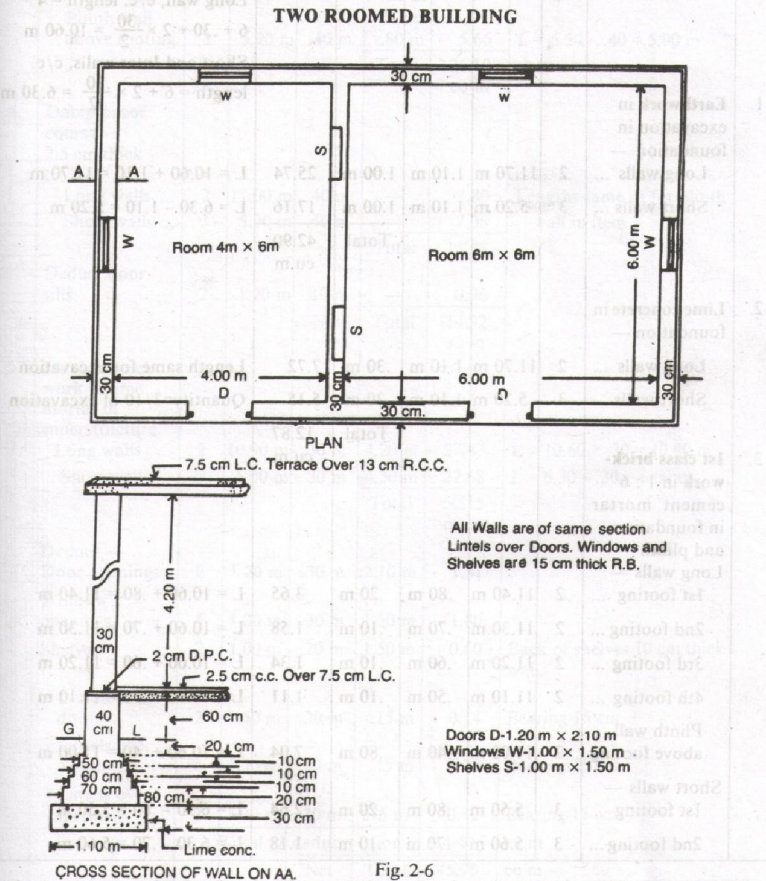
- A) C/C LONG WALL+W
- B) C/C LONG WALL-W
- C) C/C LONG WALL+W/2+W/2
- D) BOTH B AND C
- E) BOTH A AND C

FOLLOW THIS FIGURE AND ANSWER THIS 5 COMBINE QUESTION

6. FIND EARTHWORK EXCAVATION IN FOUNDATION_

Example 4(a). — Estimate the quantities of the following items of a two roomed building from the given plan and section (Fig. 2-6) :—

- (1) Earthwork in excavation in foundation, (2) Lime concrete in foundation, (3) 1st class brickwork in cement mortar 1 : 6 in foundation and plinth, (4) 2.5 cm c.c. damp proof course, and (5) 1st class brickwork in lime mortar in superstructure.



Note : — No beam has been shown in the plan as the object of this example is to explain the method of estimating the walls only.

7)FIND LIME CONCRETE IN FOUNDATION_

8)1ST CLASS BRICKWORK IN CEMENT MORTAR 1:6 IN FOUNDATION AND PLINTH_

9)2.5 CM C.C DAMP PROOF COURSE _

10)1ST CLASS BRICKWORK IN LIME MOTAR IN SUPERSTRUCTURE_

11)PROBABLE COST MEAN

1. BEFORE ESTIMATION,2.AFTER ESTIMATION,3. BOTH 1 AND 3,4. NONE OF THESE

12.TERRAZZO FLOOR IS MEASURED PER

A)SQ M ,B)CU M

13.THE UNIT OF DPC

A)M,B)SQ M,C)CU M

14.WOOD WORK FOR DOOR AND WINDOW SHUTTERS MEASUREMENT IS TAKEN AS PER OPENING IN THE FRAME WORK?A)INCLUDING REBATE,B)EXCLUDING REBATE

15.WOODWORK FOR DOOR, WINDOW SHUTTERS IS MEASURED

A)INCLUDING EXTRAWIDTH OF MEETING STYLES,B)EXCLUDING EXTRA WIDTH OF MEETING STYLES

GI/ST - DIPLOMA