

SECTION A: BUILDING CONSTRUCTION I

Answer TWO questions from this section.

1. (a) State three examples of each of the following elements:

- (i) natural environment;
- (ii) built environment.

(6 marks)

(b) (i) Using a labelled sketch describe a site square.

(5 marks)

(ii) Sketch a builder's square and illustrate its use in setting out the plan shown in figure 1.

(8 marks)

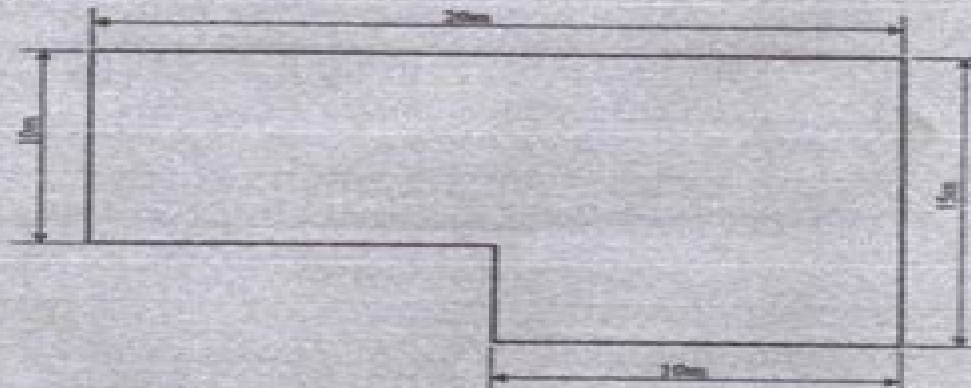


Fig. 1

(c) Illustrate the three methods of levelling a sloping site.

(6 marks)

2. (a) (i) State two effects of ground water in a site.

(3 marks)

(ii) Using labelled sketches describe the following methods of dewatering a site:

- (I) simple sump pumping;
- (II) well point systems.

(10 marks)

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