

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)

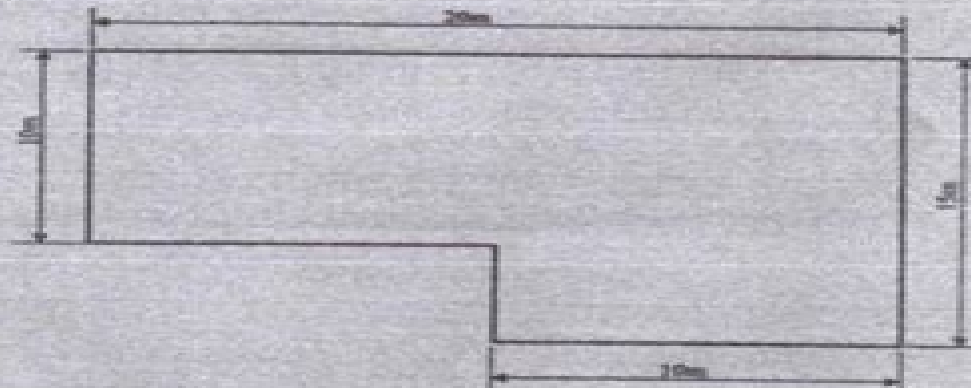


Fig. 1

(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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They will also gain a clear understanding of the construction details and specifications adopted for both housing and commercial buildings in the UK at the beginning of the 21st century Provides a framework to think through proposed solutions Sets the choice of solution in both time and place and in the context of sustainability Focuses on key questions will the proposal fail and can it be built Considers a building s response to loading environmental conditions and time Looks at the production process as manufacture and assembly Book website at www.wiley.com/go/bryanconstructiontech2e Contains nearly 200 fully referenced clear line drawings to download for free as well as suggested learning activities for lecturers to incorporate into their teaching programmes *Technology and the future of the U.S. construction industry : proceedings of the Panel on Technical Change and the U.S. Building Construction Industry* Stati Uniti d'America. Office of Technology Assessment,1986 **Science and Technology of Thermal Barrier Coatings** Yeon-Gil Jung,2021-03-05 TBC materials in the hot components of a gas turbine are exposed to extremely harsh environments Therefore the evaluation of various environmental factors in applying new TBCs is essential Understanding the mechanisms for degradation which occur in comprehensive environments plays an important role in preventing it and improving the lifetime performance The development of novel coating techniques can also have a significant impact on lifetime performance as they can alter the microstructure of the coating and alter the various properties resulting from it This Special Issue presents an original research paper that reports the development of novel TBCs particularly the application of advanced deposition techniques and novel materials **Paper** ,1918 **Building World** ,1919 *Building Technology* Ian Chandler,1988 Building technology is a discipline which draws together all the activities involved in producing satisfactory buildings at an acceptable cost This volume introduces the concept before going on to examine its application on site **Technology Review** ,1922 **Census Reports Tenth Census: Production, technology, and uses of petroleum and its products** United States. Census Office,1884 **The Paper Industry** ,1926 **Science and Technology in India** ,1982 **Building** ,1902 *Dimension Stone Use in Building Construction* Kurt R. Hoigard,Michael J. Scheffler,2007 Twelve peer reviewed papers demonstrate the continuing advancement in the understanding of dimension stone used in building construction Topics cover Strength Testing addresses testing to determine strength characteristics of dimension stone cladding panels Design covers a wide range of topics including the advantages and disadvantages of three common dimension stone paving installation techniques the relationships between stone material strength anchorage strength and induced stress states for four common dimension stone cladding anchorage configurations and more Evaluation and Investigation provides observations regarding investigations into the causes of dimension stone cladding deterioration and failure Durability discusses the complex issue of dimension stone durability using three different approaches a large scale European research project to investigate the causes of marble and limestone cladding panel bowing develop preconstruction testing parameters to assess bowing potential and assess proposed remedial efforts to reduce or inhibit ongoing bowing and more Publisher s website [Bulletin - Association](#)

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