

#Jenny



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Cool! I'am really happy

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My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

BTS(C) - V - 10 - 007 - U

## B. Tech Degree V Semester Examination November 2010

SE 501 SAFETY IN CONSTRUCTION  
(2002 Scheme)

Time : 3 Hours

Maximum Marks : 100

- I. Write a brief essay on the human factors in construction safety and management. (20)  
OR
- II. Explain the roles played by the owners, architects, engineers and contractors in ensuring the safety and health aspects in construction. (20)
- III. Write a brief essay on 'provisions on construction safety' in the National Building Code 2005. (20)  
OR
- IV. State the main safety aspects to be taken care of in the following operations: (20)  
(i) Demolition without using explosives in a built up area.  
(ii) Working in confined spaces.
- V. State the general safety aspects to be taken care of in the storage and stacking of cement, steel, timber and lime. (20)  
OR
- VI. Explain briefly the safety measures to be taken while using the cranes, mixers, pneumatic tools and trucks. (20)
- VII. Write an essay on ergonomics emphasizing the safety and production as applied to construction industry. (20)  
OR
- VIII. Explain the various condition to be incorporated in a construction contract with respect to safety, hygiene and health, insurance, penalty and indemnity. (20)
- IX. Write an essay on Contract Labour Act and Contract Rules. (20)  
OR
- X. Write short notes on the following: (20)  
(i) Welfare  
(ii) Social security  
(iii) Licensing  
(iv) Registration  
(Apply your answers to RE & CS Acts and Contract Rules).

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