

Reg. No. :

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**Question Paper Code: 52101**

M.E. DEGREE EXAMINATION, MAY 2017

Elective

CAD / CAM

15PCD507 - INDUSTRIAL SAFETY MANAGEMENT

(Regulation 2015)

Duration: Three hours

Maximum: 100 Marks

Answer ALL Questions

PART A - (5 x 20 = 100 Marks)

1. (a) Explain elaborately on safety organization. (20)  
Or  
(b) Write notes on the various stages of evolution of safety concepts. (20)
  2. (a) Explain various safety measures in Machine shop. (20)  
Or  
(b) Explain various safety measures in heat treatment shop and hot bending of pipes. (20)
  3. (a) Explain various safety measures in material handling and storage. (20)  
Or  
(b) Explain managing emergencies in industries in offsite operations. (20)
  4. (a) Explain various costs of industrial accidents. (20)  
Or  
(b) Explain various first aid procedures for fire accident victims. (20)
  5. (a) Explain the salient features of Indian Boiler Act. (20)  
Or  
(b) Explain various health standards. (20)
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