

Reg. No. :

| | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|

Question Paper Code: 96P01

M.E. DEGREE EXAMINATION, MAY 2024

Open Elective

CAD / CAM

19PCD601 - INDUSTRIAL SAFETY

(Regulation 2019)

Duration: Three hours

Maximum: 100 Marks

Answer ALL Questions

PART - A (5 x 20 = 100 Marks)

1. (a) Write about various safety performance measures. CO1- U (20)
Or
(b) Write a note on safety audit. CO1- U (20)
2. (a) Explain various safety measures in Painting. CO2- U (20)
Or
(b) Explain various safety measures in Grinding and explain grinding operation. CO2- U (20)
3. (a) Explain various safety measures while using electricity. CO3-U (20)
Or
(b) Explain various industrial pollution control. CO3-U (20)
4. (a) Explain various fire fighting devices. CO4-U (20)
Or
(b) Explain various causes of industrial accidents. CO4-U (20)

5. (a) Explain the salient features of Electricity Act. CO5- U (20)
- Or
- (b) Explain occupational diseases prevention. CO5- U (20)
-