Reg. No. :

Question Paper Code: 38301

B.E. / B.Tech. DEGREE EXAMINATION, MAY 2018

Elective

Electrical and Electronics Engineering

01UEE801 - PROFESSIONAL ETHICS IN ENGINEERING

(Regulation 2013)

Duration: One hour   Maximum: 50 Marks

Answer ALL Questions

PART A - (5 x 2 = 10 Marks)

1. State the moral values with suitable examples.

2. Define professionalism.

3. State the importance of Ethical codes.

4. List the advantages of industrial standards.

5. Define the term risk.

PART - B (2 x 20 = 40 Marks)

6. (a) (i) Write a brief note on the types of moral issues. (10)

   (ii) Describe Gilligan's theory on moral autonomy. (10)

Or

   (b) Explain about the importance of engineering ethics with a suitable illustration. (20)

7. (a) Explain the concept, engineering as social experimentation with examples. (20)

Or

   (b) Briefly explain about the concept of safety and reducing risk. (20)

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