# Question Paper Code: 83219

M.E./M.Tech. DEGREE EXAMINATION, JANUARY 2014.

### First Semester

# Computer Science and Engineering

# MA 7155 - APPLIED PROBABILITY AND STATISTICS

(Common to M.E. Software Engineering/M.E. Computer Science and Engineering (With Specialization in Networks) M. Tech. Information Technology/M.E. Biometrics Cyber Security/M.E. Multimedia Technology/M.E. Industrial Engineering)

### (Regulation 2013)

Time: Three hours

Maximum: 100 marks

(Statistical tables are permitted into the examination hall)

# Answer ALL questions.

### PART A — $(10 \times 2 = 20 \text{ marks})$

- 1. A continuous random variable X has a density function given by  $f(x) = k(1+x), 2 \le x \le 5$ . Find the value of k.
- Check whether the following data follows a binomial distribution or not: mean = 3, variance = 4.
- Define marginal probability function of the random variables X and Y.
- 4. The two lines of regression are 8x 10y + 66 = 0, 40x 18y 214 = 0. Find the mean values of X and Y.
- 5. Define the unbiasedness of an estimator.
- Write the normal equations for fitting a straight line by the method of least squares.
- 7. Explain Null hypothesis and alternative hypothesis.
- 8. State any two applications of chi square distribution.

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**JR Anderson** 

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