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## CS6015 : Linear Algebra and Random Processes Tutorial #9

Deadline: None

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- This tutorial deals with the topics already covered in lectures 30 to 33.
  - While this is optional, it is strongly recommended that students solve this tutorial.
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NAME :

ROLL NUMBER :

Please solve the following questions from Chapter 2 of the book “Introduction To Probability, 2nd edition, by Dimitri P. Bertsekas and John N. Tsitsiklis ”

1. Problem 1
2. Problem 3
3. Problem 5
4. Problem 7
5. Problem 11
6. Problem 15
7. Problem 16
8. Problem 18
9. Problem 20
10. Problem 22
11. Problem 23
12. Problem 25
13. Problem 27
14. Problem 28
15. Problem 33
16. Problem 37
17. Problem 41
18. Problem 43