

# Problem Set Week 5

FIT-Math207: Linear Algebra

## Chapter 3: Review Exercises:

1. 3.1 : Exercises 1, 2, 9, 10, 12, 13, 24, 33, 35
2. 3.2 : Exercises 5, 7, 8, 10, 11, 12, 13, 15, 17, 18, 19, 20, 22, 23, 24, 26, 29, 31
3. 3.3 : Exercises 5, 6, 7, 8, 11, 12, 17, 18
4. Supplementary Exercise: 3, 4, 5, 7, 9, 13

## References

- [1] DAVID C.LAY, *Linear Algebra and its applications*, 5th Ed., PEARSON.