

# Important Examples & Assignment Questions for AY2019 Final Examination of Applied Algebra

## 1. Examples in Notes

Example 1.2, 1.11, 1.12

Example 2.4, 2.6

Example 3.1, 3.2, 3.6, 3.9, 3.10, 3.11

Example 4.1, 4.4

Example 5.1

**Example 6.1, 6.2**

**Example 9.1, 9.2**

**Example 10.1, 10.2, 10.4, 10.5, 10.6, 10.7, 10.8**

**Example 11.1, 11.4, 11.5**

**Example 12.1, 12.2, 12.3**

## 2. Assignment Questions

A1Q5, A1Q7

A2Q2, A2Q3

A3Q1, A3Q2, A3Q3, A3Q4

A4Q1

A5Q1, A5Q3

**A6Q1**

**A7Q1, A7Q2**

**A8Q1, A8Q3**

**A9Q1, A9Q2, A9Q3, A9Q4**

**A10Q1, A10Q2, A10Q3**