

**MTH 518/618**

COMMUTATIVE ALGEBRA

ASSIGNMENT-2

SUBMISSION DATE: 14/09/2017

**Problem 1.** Solve 7 from Chapter 3.

**Problem 2.** Solve 2, 4, 5, 6, 14, 16 from Chapter 4.

**Problem 3.** Solve 9, 11 from Chapter 7.

**Text Book:** Introduction to Commutative Algebra, Atiyah, Macdonald.