

## MTH 201

### MULTIVARIABLE CALCULUS AND DIFFERENTIAL EQUATIONS

ASSIGNMENT-9 (28/10/2016)

DISCUSSION DATE: 04/11/2016

**Problem:**

- (1) Solve 6, 9, 14, 17, 20, 26 from Section 16.5(T).
- (2) Solve 12, 16, 21, 23, 31, 34, 42, 43 from Section 16.6(T).

**Note:** If you have any doubt in your solution then you can discuss it in tutorials.

**Text Book:** (T): Thomas' Calculus 11th edition (Maurice D. Weir, Joel Hass, Frank R. Gioedano).