MATH 1131 Calculus I Fall, 2019

Instructor: Venu G Menon (venu.menon@uconn.edu)

Text: Calculus – Early Transcendentals 8th Ed. by James Stewart

Calculators are not allowed for Tests

Office Hours in Room 3:30 – Mondays and Wednesdays 8:30 – 9:15 AM & 12:30 – 1:15 PM

Or by appointment.

There will be three tests (67%) and the Final Exam (33%)

No make-ups will be given for the tests

Test 1 – September 25 Test 2 – October 23 Test 3 – November 20

Section	Exercises
Algebra Review	
1.1	31,33,37,41,43,49
1.3	31,32,33,35
1.4	1,3,7,9
1.5	21, 23,25,35, 37, 51, 53
Trigonometry Review	
Appendix D	1,3,5,7,9,11,29,31,33,35,37
2.2	5,7,9,11,19,21,31,33
2.3	1,3,5,9,11,13,15,21,23,25,37
2.5	3,17,18,19,23,41
2.6	15,17,19,25,35,41,43,45
2.7	5,7,9,13,15
2.8	3,21,23,25,27,29
3.1	3,5,7,9,11,13,19,23,33,,35,37
3.2	3,5,7,9,11,13,15,21,27,29,33,34,41,43,45
3.3	1,3,5,7,9,11,13,21,23
3.4	1,3,5,7,9,11,13,15,17,19,21,23,25
3.5	*1,3,5,7,9,11,13,15,25,27*
3.6	3,5,7,9,11,39,41,43,45
3.9	3,5,7,9,11,13,15,17,27
4.1	3,5,29,31,33,35,47,49,51,53,57,59,61
4.2	1,3,5,9,11,19
4.3	1,5,9,11,13,15,17,19,21,33,35,43
4.4	13,15,17,19,21,27,47,51,53
4.7	3,7,11,15,19,33,35
4.9	1,3,5,7,9,11,13,15,19,21,23,25,27,29,59,61
5.1	1,3,5
5.2	1,3,9,11
5.3	7,9,11,13,15,19,21,23,25,27,29,31,33,35,37
5.4	5,7,9,11,13,15,17,21,23,25,27,29,31
5.5	1,3,5,7,9,11,13,15,17,21,23,27,31,33