Assignment Sheet

Text: Technical Calculus with Analytic Geometery by Peter Kuhfittig, Fourth Edition, Brooks/Cole, 2005

A one-line scientic calculator with logarithm and exponential functions is required. Graphing calculators or programmable calculators may not be used. Calculators which are capable of numerical or symbolic differentiation or integration are considered programmable and are not allowed. All graphs must be sketched by hand on graph paper.

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Lessons	$\underline{\text{Sections}}_{1,2,-1,7}$	$\frac{\text{Assignments}}{12} = 2.60, 15, 17, 10, 21, 22, 226, 2, 6, 12, 16$
1	1.3, 1.7	p12: $3, 6, 9, 15, 17, 19, 31, 32;$ p28: $3, 6, 13, 16$
2	1.4	p21: 1, 5, 6, 9, 10, 11, 21, 23, 24
3	1.8, 1.9	p33: 1, 3, 11, 15, 20; p39: 4, 10, 22, 28
4	2.1	p58: 1, 6, 7, 8, 14, 15, 30, 32, 37, 39, 42, 44
5	2.2	p65: 2, 4, 5, 13, 16, 18, 24, 34, 36, 38, 40, 41, 45
6	2.3, 2.4	p74: 2,4,8,11,13,18,21;
7	2.5, 2.6	p78: 3, 6, 11, 14, 19; p81: 2, 5, 11, 15, 24
8	2.7	p88: 2, 4, 6, 10, 12, 14, 15, 18, 19
9	2.7	p89: 21, 26, 31, 34; (Group A) 2, 5, 11, 17, 18, 25, 28; (Group B)
10	2.9	p96: $1, 2, 4, 5, 7, 8; p97: 36$
11		REVIEW FOR EXAM 1
12		EXAM 1 IN CLASS
13	6.1	p213: 2, 5, 10, 11, 12, 17, 21, 22 (Check your answer using your calculator.)
14	6.1	p213: $51, 54, 56, 61, 64, 83, 87, 88$
15	6.2	p218: 2, 6, 17, 22, 27, 34, 38, 41, 47, 48
16	6.3	p222: 1, 2,3, 5, 9, 18, 19, 20, 24, 29, 43, 45
17	3.1	p102: $3, 4, 6, 9, 11, 12, 18, 21$
18	3.2	p110: $4, 6, 8, 10, 13, 18, 20, 23, 24$
19	3.2	p110: $25, 29, 30, 31, 35, 39$
20	3.4	p118: 2, 3, 7, 11, 13, 14, 16, 19
21	3.4	p118: 22, 24, 28, 31, 34, 39
22		"CATCH UP" AND/OR STRUCTURED REVIEW FOR EXAM 2
23		OPTIONAL REVIEW FOR EXAM 2 (EVENING EXAM)
24	3.5	p127: 1, 2, 5, 7, 11, 12, 16
25	3.5	p128: 17, 19, 20, 25, 29
26	3.6	p131: $2, 3, 5, 6, 8, 9, 11, 13, 15, 16$
27	4.1	p135: $2, 3, 6, 8, 11, 12, 15$
28	4.2, 4.3	p143: $2, 3, 4, 6, 8, 9$
29	4.4, 4.5	p149: $2, 3, 4, 5, 7, 9, 12, 14, 15, 20, 21, 22, 24, 28, 29, 30$
30	4.5	p149: $53, 54, 56, 57, 60, 62, 63, 64, 66, 68$
31	4.6	p155: 3, 7, 10, 11, 13, 21, 22, 23, 27, 29, 30
32	4.8	p163: 2, 4, 6, 7, 10, 13, 15, 20, 21 (The speed is the absolute value of the velocity.)
33	5.1	p174: $1, 4, 6, 9, 11, 12$
34	5.2	p177: 1, 3, 6, 7, 12, 15, 20, 23, 25
35		REVIEW FOR EXAM 3
36		EXAM 3 IN CLASS
37	5.3	p183: 3, 5, 7, 8, 12, 13, 14, 16, 17, 27
38	5.4	p193: 1, 3, 6, 10, 11, 13, 15, 16, 23, 26
39	5.6	p205: 1, 2, 4, 5, 7, 8
40	5.6	p205: 9, 10, 12, 13, 17, 18, 21
41	5.6	p206: 29, 30, 31, 32, 34, 37
42	5.6	p206: 38, 39, 41, 42
43		REVIEW FOR FINAL EXAM
44		REVIEW FOR FINAL EXAM