Test 1

	r	T	C	D		RM		DM		EDF_N		EDF_E	
						Deadline Miss WCRT	Exce	Deadline Miss WCRT	Exce	Deadline Miss WCRT	Exce	Deadline Miss WCRT	Exceeded
Task 1	0	800	100	800	0.125	45	53	15	47	23	26	2	5
Task 2	0	1000	200	1000	0.2	16	28	19	47	25	27	7	12
Task 3	0	1500	200	1500	0.133333	5	20	13	23	22	27	17	21
Task 4	0	2000	100	2000	0.05	13	23	16	23	7	8	4	5
					0.508333	79	124	63	140	77	88	30	43

Test 2

	r	T	C	D		RM		DM		EDF_N		EDF_E	
						Deadline Miss WCRT	Exce	Deadline Miss WCRT	Exce	Deadline Miss WCRT	Exce	Deadline Miss WCRT	Exceeded
Task 1	0	800	100	800	0.125	45	57	29	46	2	73	14	66
Task 2	0	400	200	400	0.5	0	75	24	100	28	40	0	49
Task 3	0	2000	400	2000	0.2	8	17	15	21	9	17	5	10
					0.825								
						53	149	68	167	39	130	19	125

Test 3

	r	T	C	D		RM		DM		EDF_N		EDF_E	
						Deadline Miss WCRT	Exce	Deadline Miss WCRT	Exce	Deadline Miss WCRT	Exce	Deadline Miss WCRT	Exceeded
Task 1	0	500	240	400	0.6	78	78	78	78	81	81	27	27
Task 2	0	200	70	100	0.7	249	249	249	249	253	253	214	172
Task 3	0	350	20	200	0.1	166	167	170	170	169	169	169	169
				Util	1.4								
						493	494	497	497	422	422	410	368

Test 4

	r	T	C	D		RM		DM		EDF_N		EDF_E	
						Deadline Miss WCRT	Exce	Deadline Miss WCRT	Exce	Deadline Miss WCRT	Exce	Deadline Miss WCRT	Exceeded
Task 1	0	200	50	200	0.25	119	207	119	207	33	24	31	22
Task 2	100	500	200	300	0.666667	68	84	68	84	41	41	39	39
Task 3	200	1000	300	700	0.428571	28	21	28	21	48	123	45	122
				Util	1.345238								
						215	312	215	312	89	164	115	183

Test 5

	r	T	C	D		RM		DM		EDF_N		EDF_E	
						Deadline Miss WCRT	Exce	Deadline Miss WCRT	Exce	Deadline Miss WCRT	Exce	Deadline Miss WCRT	Exceeded
Task 1	0	80	10	80	0.125	486	702	478	769	174	305	521	767
Task 2	0	160	20	160	0.125	168	351	122	311	548	765	144	286
Task 3	0	400	50	400	0.125	7	88	11	88	51	81	35	66
Task 4	0	800	100	800	0.125	26	57	39	60	43	50	48	51
					0.5	687	1198	650	1228	816	1201	748	1170

Deadline Misses

	RM	DM	EDF_N	EDF_E	Util
Test 1	79	63	77	30	0.51
Test 2	53	68	39	19	0.83
Test 3	493	497	422	410	1.4
Test 4	215	215	89	115	1.35
Test 5	687	650	816	748	0.5

Deadline Miss vs U on Tests
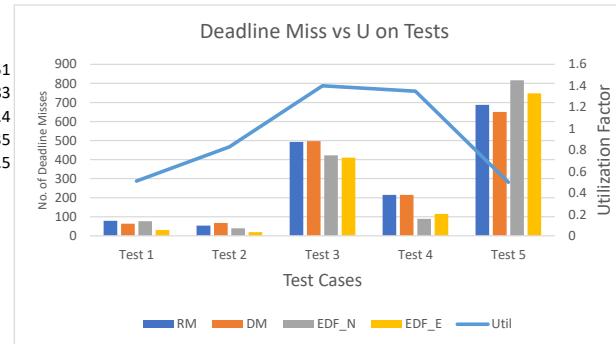
Worst Case Response Time Exceeded

	RM	DM	EDF_N	EDF_E	Util
Test 1	124	140	88	43	0.51
Test 2	149	167	130	125	0.83
Test 3	494	497	422	368	1.4
Test 4	312	312	164	183	1.35
Test 5	1198	1228	1201	1170	0.5

WCET vs U on Tests