



University of Management and Technology
Office of Controller of Examinations
Award List

Course Code: EE415

Course Title: Digital Signal Processing

Resource Person: Muhammad Asim Butt

Contact No.:

S. No	Particulars of Participants		CLASS PERFORMANCE												
			Quizzes					Quiz Total	Assignment s		Assign. Total	Midterm Exam		Sessional	
	I.D. No.	Name	10	10	10	10	10	10	15%	5	5	10%	60	25%	50%
1	070920055	SHAHID HUSSAIN	0	5	3	8	2	0	5.4	0.0	0.0	0.00	9	3.75	9.15
2	081120066	ATIF AKBAR	1	3	7	0	0	8	5.7	0.5	4.0	4.50	5	2.08	12.28
3	081120109	FAIZAN AHMED	1	0	0	5	2	5	3.9	0.5	2.5	3.00	10	4.17	11.07
4	081220066	BADAR MUNIR	1	5	1	8	0	5	6.0	0.5	2.5	3.00	13	5.42	14.42
5	081220085	MUHAMMAD USMAN SARWAR	1	4	8	2	1	3	5.4	0.5	1.5	2.00	14	5.83	13.23
6	081220158	FEHMY ABDUL MALIK	0	4	5	3	1	7	6.0	0.0	3.5	3.50	17	7.08	16.58
7	091320017	RAO SAEED ISLAM	0	3	0	5	3	6	5.1	0.0	3.0	3.00	6	2.5	10.60
8	091420043	MUHAMMAD OMER RAZA	0	4	0	9	2	3	5.4	0.0	1.5	1.50	21	8.75	15.65
9	091420052	MUHAMMAD BILAL TAHIR	2	0	6	9	0	3	6.0	1.0	1.5	2.50	10	4.17	12.67
10	091420296	MUDASSAR HUSSAIN	3	3	0	0	2	8	4.8	1.5	4.0	5.50	3	1.25	11.55
11	091420318		1	0	0	5	0	6	3.6	0.5	3.0	3.50	17	7.08	14.18
12	091420341	ABDUL RAUF	1	4	0	0	2	8	4.5	0.5	4.0	4.50	11	4.58	13.58
13	091420388		2	3	0	5	0	7	5.1	1.0	3.5	4.50	9	3.75	13.35
14	101519003	MUHAMMAD NABEEL ASIM	3	5	7	5	6	0	7.8	1.5	0.0	1.50	19	7.92	17.22
15	101519011	SHAHROZ RAFIQ	1	5	3	5	2	8	6.9	0.5	4.0	4.50	23	9.58	20.98
16	101519015	MUHAMMAD IZAN	3	4	0	0	2	6	4.5	1.5	3.0	4.50	30	12.5	21.50
17	101519018	ABRAR HUSSAIN	3	7	5	5	6	8	9.3	1.5	4.0	5.50	34	14.17	28.97
18	101519020	HAFIZ FAHID ALI	1	5	7	5	2	8	8.1	0.5	4.0	4.50	26	10.83	23.43
19	101519021	UMAIR HAYYAT	4	4	7	5	2	5	7.5	2.0	2.5	4.50	32	13.33	25.33
20	101519025	BILAL SALIM	2	4	0	5	3	0	4.2	1.0	0.0	1.00	25	10.42	15.62
21	101519026	ABDULLAH RAZA KHAN	8	5	9	9	5	9	12.0	4.0	4.5	8.50	47	19.58	40.08
22	101519027	MUHAMMAD NAEEM SOHAIL	1	6	6	9	4	6	9.3	0.5	3.0	3.50	19	7.92	20.72
23	101519029	UMAIR HUSSAIN	8	0	8	9	1	7	9.9	4.0	3.5	7.50	37	15.42	32.82
24	101519033	SYED MUHAMMAD FAHAD WASTI	4	7	8	9	3	6	10.2	2.0	3.0	5.00	52	21.67	36.87
25	101519036	SHAIR AFGUN	3	6	8	5	2	7	8.7	1.5	3.5	5.00	21	8.75	22.45
26	101519038	MUHAMMAD IJAZ SADIQ	3	6	5	9	2	7	9.0	1.5	3.5	5.00	21	8.75	22.75
27	101519042	AMAR ABBAS	3	4	9	0	5	8	8.7	1.5	4.0	5.50	26	10.83	25.03
28	101519043	AQEEL AHMED	9	0	8	0	1	0	5.4	4.5	0.0	4.50	15	6.25	16.15
29	101519049	UMAIR ANWAR	2	6	0	5	2	7	6.6	1.0	3.5	4.50	35	14.58	25.68
30	101519050	FAISAL YASEEN	8	4	10	5	4	3	9.3	4.0	1.5	5.50	44.1	18.38	33.18
31	101519052	MUHAMMAD JAVAID	4	5	8	9	4	8	10.2	2.0	4.0	6.00	54	22.5	38.70

32	101519065	FURQAN ARSHAD	0	3	0	5	3	3	4.2	0.0	1.5	1.50	27	11.25	16.95
33	101519066	RAMSHA AYUB	8	3	6	5	2	3	7.5	4.0	1.5	5.50	26	10.83	23.83
34	101519072	MIAN SHEIKH WASEEM AMJAD	2	6	2	5	3	7	6.9	1.0	3.5	4.50	33	13.75	25.15
35	101519077	MOAZAM ALI KHAN	8	3	10	5	4	3	9.0	4.0	1.5	5.50	20	8.33	22.83
36	101519082	BASHARAT ALI	2	4	10	9	4	6	9.9	1.0	3.0	4.00	28	11.67	25.57
37	101519084	SOHAIL YASIR	6	0	6	9	1	8	9.0	3.0	4.0	7.00	17	7.08	23.08
38	101519085	MUHAMMAD ATEEQUE UR-REHMAN	8	5	9	9	2	8	11.7	4.0	4.0	8.00	9	3.75	23.45
39	101519115	QASIM ALI	2	4	0	5	6	8	7.5	1.0	4.0	5.00	11	4.58	17.08
40	101519125	MUNIB KHALID	2	0	0	5	0	5	3.6	1.0	2.5	3.50	19	7.92	15.02
41	101519174	MUHAMMAD HASSAN MUH DIN	8	4	10	5	4	3	9.3	4.0	1.5	5.50	15	6.25	21.05

max	9	7	10	9	6	9	12.00	8.5	54.00	40.08
min	0	0	0	0	0	3	3.6	0	3.00	9.15
mean	3.2	3.7	4.7	5.4	2.4	5.5	7.15	4.33	22.20	20.73
St. Dev	2.8	2	3.8	3	1.7	2.6	2.31	1.83	12.52	7.80

Instructor

Chairperson