



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

Control No.

Program: BS(H)

Semester: SPRING, 2013

Section: C

Course Code: EE-418

Course Title: Digital Signal Processing

Resource Person: Muhammad Asim Butt

Contact No.:

Email: asim.butt@umt.edu.pk

S. No	Particulars of Participants		CLASS PERFORMANCE																		FINAL AWARD		
			Quizzes							Quiz Total	Assignments						Assign. Total	Midterm Exam		Sessional	Final Exam		Total
			10	10	10	10	10	10	10	15%	5	5	5	5	5	5	5	10%	80	25%	50%	80.00	50%
1	071020223	UMAIR RIAZ	0	0	0	10	10	3	10	9.90	0.0	0.0	5.0	5.0	15	5.0	5.50	1	0.31	15.71	23.00	14.38	30
2	081220012	UMER MUHAMMAD RIAZ UL HAO	0	0	0	0	0	0	0	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Ab	0	0.00		0	SA
3	081220066	BADAR MUNIR	6	7	0	0	10	8	8	11.70	3.5	0.0	0.0	5.0	4.0	4.0	5.50	9	2.81	20.01	16.00	10	30
4	081220169	FARYAL AHMED	0	0	0	0	0	0	0	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.00	25	7.81	7.81	9.00	5.63	13
5	091320014	MARYAM MASIH UD DIN	10	7	10	9	10	3	10	14.70	3.5	5.0	4.5	5.0	15	5.0	8.17	20	6.25	29.12	40.50	25.31	54
6	091320017	RAO SAEED ISLAM	0	4	9	8	0	1	5	8.10	2.0	4.5	4.0	0.0	0.5	2.5	4.50	11	3.44	16.04	15.00	9.38	25
7	091320082	OMER ZAFAR GORMANI	0	3	7	10	10	0	8	11.40	15	3.5	5.0	5.0	0.0	4.0	6.33	24	7.5	25.23	25.00	15.63	41
8	091320086	SHEHRAN SAFDAR	8	6	6	9	10	1	10	12.90	3.0	3.0	4.5	5.0	0.5	5.0	7.00	21	6.56	26.46	25.80	16.13	43
9	091420067	TAIMOOR TALAT	0	4	8	8	0	3	0	6.90	2.0	4.0	4.0	0.0	15	0.0	3.83	26.1	8.16	18.89	27.00	16.88	38
10	091420068	MUHAMMAD AZEEM TAHIR	4	8	9	0	7	3	10	11.40	4.0	4.5	0.0	3.5	15	5.0	6.17	49	15.3	32.88	33.00	20.63	54
11	091420089	HAIDER ALI JAVAID	0	2	10	10	1	9	0	9.60	10	5.0	5.0	0.5	4.5	0.0	5.33	19	5.94	20.87	33.50	20.94	42
12	091420103	JUNAID LIAQAT	4	7	9	8	10	3	7	12.30	3.5	4.5	4.0	5.0	15	3.5	7.33	17	5.31	24.94	25.00	15.63	41
13	091420104	FAZAL WADOOD BHATTI	4	6	8	8	7	1	10	11.70	3.0	4.0	4.0	3.5	0.5	5.0	6.67	6	1.88	20.25	29.50	18.44	39
14	091420120	MUHAMMAD ZUBAIR YASIN	2	6	8	8	7	10	8	12.30	3.0	4.0	4.0	3.5	5.0	4.0	7.83	12	3.75	23.88	29.50	18.44	42
15	091420122	MUHAMMAD ALI	4	2	5	10	2	8	10	11.10	10	2.5	5.0	10	4.0	5.0	6.17	1	0.31	17.58	32.00	20	38
16	091420125	HAMID AYUB	3	6	8	8	10	8	8	12.60	3.0	4.0	4.0	5.0	4.0	4.0	8.00	7	2.19	22.79	33.00	20.63	43
17	091420126	NIDA ALI	6	8	10	10	10	6	9	14.10	4.0	5.0	5.0	5.0	3.0	4.5	8.83	42	13.1	36.06	54.00	33.75	70
18	091420167	MUHAMMAD SUFYAN IJAZ	4	2	5	10	2	2	10	9.30	10	2.5	5.0	10	10	5.0	5.17	26	8.13	22.60	59.50	37.2	60
19	091420184	MUHAMMAD REHAN SALEEM	10	7	10	9	0	8	10	14.10	3.5	5.0	4.5	0.0	4.0	5.0	7.33	55	17.2	38.62	56.00	35	74
20	091420185	MUHAMMAD FAIZAN AKHTAR	10	6	10	9	10	3	10	14.70	3.0	5.0	4.5	5.0	15	5.0	8.00	1	0.31	23.01	31.00	19.38	42
21	091420193	MUHAMMAD FURQAN	6	7	7	9	0	7	10	12.00	3.5	3.5	4.5	0.0	3.5	5.0	6.67	24	7.5	26.17	29.00	18.13	44
22	091420197	MUHAMMAD QADIR SIDDIQUI	0	6	8	8	6	8	9	11.70	3.0	4.0	4.0	3.0	4.0	4.5	7.50	9	2.81	22.01	50.50	31.56	54
23	091420211	EJAZ AHMED KHAN	4	6	9	10	10	3	8	12.90	3.0	4.5	5.0	5.0	15	4.0	7.67	19	5.94	26.51	46.50	29.06	56
24	091420212	HAFIZ SAJID ABID	6	7	5	0	7	2	10	10.50	3.5	2.5	0.0	3.5	10	5.0	5.17	35	10.9	26.61	43.00	26.88	53
25	091420213	KASHIF AFZAL	0	0	8	10	10	3	10	12.30	0.0	4.0	5.0	5.0	15	5.0	6.83	37	11.6	30.69	53.00	33.13	64
26	091420214	ADEEL RAFIQ	8	7	9	10	7	2	10	13.20	3.5	4.5	5.0	3.5	10	5.0	7.50	42	13.1	33.83	70.50	44.06	78
27	091420218	SUMYYA ARSHAD	8	8	10	7	5	5	3	11.40	4.0	5.0	3.5	2.5	2.5	15	6.33	41	12.8	30.54	60.00	37.5	68
28	091420220	RANA MUHAMMAD ZEESHAN	4	7	8	7	5	3	9	10.80	3.5	4.0	3.5	2.5	15	4.5	6.50	31	9.69	26.99	39.00	24.38	51
29	091420228	SAIFULLAH	2	7	8	10	10	0	8	12.90	3.5	4.0	5.0	5.0	0.0	4.0	7.17	48	15	35.07	60.50	37.81	73
30	091420230	RANA UMAIR AHMED	2	7	7	5	10	4	5	10.20	3.5	3.5	2.5	5.0	2.0	2.5	6.33	11	3.44	19.97	33.00	20.63	41
31	091420233	ZUNAIRA NAZIR	8	7	8	10	10	6	8	13.20	3.5	4.0	5.0	5.0	3.0	4.0	8.17	50	15.6	37.00	63.50	39.69	77

32	09H20239	ARUSHA AZHAR	6	7	6	10	10	3	10	12.90	3.5	3.0	5.0	5.0	15	5.0	7.67	26	8.13	28.70	39.50	24.69	53
33	09H20246	SAJID AMJAD	6	7	5	10	4	3	7	10.50	3.5	2.5	5.0	2.0	15	3.5	6.00	36	11.3	27.75	33.50	20.94	49
34	09H20254	SAIRA ZAFAR	8	8	10	9	6	3	9	13.20	4.0	5.0	4.5	3.0	15	4.5	7.50	7	2.19	22.89	43.00	26.88	50
35	09H20256	HAROON AHTSHAM	6	7	8	8	10	0	10	12.90	3.5	4.0	4.0	5.0	0.0	5.0	7.17	24.8	7.75	27.82	16.00	10	38
36	09H20292	FARRUKH ZAMAN KHAN	6	8	8	4	5	4	3	9.30	4.0	4.0	2.0	2.5	2.0	15	5.33	23.6	7.38	22.01	34.50	21.56	44
37	09H20300	MUHAMMAD MUSTQEEM	2	2	5	10	5	2	0	7.20	10	2.5	5.0	2.5	10	0.0	4.00	45	11.1	25.26	26.00	16.25	42
38	09H20311	SYED MUHAMMAD AUN	6	6	10	10	10	2	8	13.20	3.0	5.0	5.0	5.0	10	4.0	7.67	14	4.38	25.25	41.50	25.94	51
39	09H20334	BILAL ABDULLAH	6	7	10	10	8	10	10	14.40	3.5	5.0	5.0	4.0	5.0	5.0	9.17	19	5.94	29.51	52.50	32.81	62
40	09H20340	FAWAD HAFEEZ	6	7	5	10	4	1	3	9.60	3.5	2.5	5.0	2.0	0.5	15	5.00	15	4.69	19.29	48.00	30	49
41	09H20347	MUHAMMAD ADEEL TALIB	6	8	10	6	8	4	10	12.60	4.0	5.0	3.0	4.0	2.0	5.0	7.67	21	6.56	26.83	48.00	30	57
42	09H20373	SYED MUHAMMAD SUMRAIZ BUKHARI	6	6	9	9	6	6	9	11.70	3.0	4.5	4.5	3.0	3.0	4.5	7.50	13	4.06	23.26	30.00	18.75	42
43	09H20374	SHAHAN YAMIN SIDDIQUI	6	6	0	9	10	10	9	13.20	3.0	0.0	4.5	5.0	5.0	4.5	7.33	34	10.6	31.16	34.00	21.25	52
44	09H20385	RABIA EJAZ	3	7	8	10	10	3	9	13.20	3.5	4.0	5.0	5.0	15	4.5	7.83	26	8.13	29.16	47.50	29.69	59
45	09H20391	FAHAD IJAZ MALIK	4	6	10	10	10	1	9	13.50	3.0	5.0	5.0	5.0	0.5	4.5	7.67	46	11.4	35.55	42.00	26.25	62
46	09H20395	BILAWAL HUSSAIN	10	6	10	9	10	3	10	14.70	3.0	5.0	4.5	5.0	15	5.0	8.00	7	2.19	24.89	50.00	31.25	56

max	10	8	10	10	10	10	10	10	10	14.70	4.0			5.0		9.167	55.00	17.19	38.62333	70.5	44.06	78
min	0	0	0	0	0	0	0	0	0	0	0			0		0	1	0	0	9	0	13
mean	4.6	5.6	7.2	7.9	6.8	3.9	7.6	11.348	2.8		3.4			6.5		23.92	7.31	25.16217	38.4844	23.53196	50.00	
St. Dev	3.1	2.4	3	3.1	3.7	3	3.3	3.0805	1.2		1.8			1.859		14.67	4.67	7.22	14.10	9.41	13.72	

Instructor

Chairperson