



Student wise Course Learning Outcome (CLO) Attainment

Program : Bachelor of Engineering in Electrical

Program Batch : 21EL

Semester : Fall-2023 (23-2nd,22-3rd,21-5th & 20-7th)

Faculty : Faculty of Electrical Electronic & Computer Engineering

TL-380 - Communication Systems , CS PR 21EL , Fall-2023 (23-2nd,22-3rd,21-5th & 20-7th) , KPI: 50% , Bahzad Qadir

Registration No.	Name	CLO 5
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----- All CLOs were met. -----

MTH-336 - Numerical Analysis and Computer Applications , NACA Pr , Fall-2023 (23-2nd,22-3rd,21-5th & 20-7th) , KPI: 50% , Zainab Memon

Registration No.	Name	CLO 4
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----- All CLOs were met. -----

ES-304 New - Signals & Systems , S&S Th 21EL , Fall-2023 (23-2nd,22-3rd,21-5th & 20-7th) , KPI: 50% , Yasmeen Panhwar

Registration No.	Name	CLO-1	CLO-2	CLO-3
21-20EL117	Barique Ul Zaman	27.03	20.59	20.69
21EL003	Amna Aijaz	86.49	32.35	58.62
21EL006	Areeba	83.78	44.12	27.59
21EL017	Illam Ul Din	40.54	26.47	24.14
21EL019	Kelash	70.27	44.12	48.28
21EL025	Qurat ul Ain	81.08	47.06	65.52
21EL027	Nazaqat Ali	56.76	38.24	58.62
21EL028	Shabeer Ahmed	83.78	58.82	34.48
21EL029	SHAH ZAMAN	21.62	0	0
21EL031	Adeel Ahmed	78.38	41.18	27.59
21EL033	Muhammad Bux	72.97	61.76	44.83
21EL035	Jawad Hussain	5.41	0	0
21EL036	Arsalan	78.38	50.00	48.28



Registration No.	Name	CLO-1	CLO-2	CLO-3
21EL037	Abul Khair	78.38	47.06	51.72
21EL043	Aween	91.89	67.65	44.83
21EL044	Muhammad Shakeel	72.97	47.06	75.86
21EL055	Musawar Hussain	51.35	23.53	24.14
21EL060	Muhammad Hassan	94.59	58.82	48.28
21EL068	Muskan	56.76	52.94	41.38
21EL072	Muhammad Aman	81.08	26.47	75.86
21EL074	Shahbaz	35.14	29.41	6.90
21EL076	Zain Ul Abdin	75.68	47.06	34.48
21EL079	Zaid Hussain	91.89	58.82	37.93
21EL080	Fazal Illahi	45.95	5.88	20.69
21EL081	Muhammad Aamir	56.76	17.65	34.48
21EL088	Nayab Nisar	89.19	55.88	44.83
21EL105	Umar Fahim	89.19	44.12	62.07
21EL109	ABDUL HASEEB	16.22	11.76	13.79
21EL111	Abdul Rafiu	51.35	17.65	31.03
21EL115	Hamid Ali	78.38	50.00	17.24
21EL117	Arsalan Ahmed	2.70	0	0
21EL120	Saad Ahmed	32.43	35.29	51.72
21EL122	Syed Ali Raza Shah	86.49	41.18	65.52
21EL128	Darya Khan	16.22	5.88	6.90
21EL131	Waleed Asif	75.68	38.24	44.83



ES-304 New - Signals & Systems , S&S Pr 21EL , Fall-2023 (23-2nd,22-3rd,21-5th & 20-7th) , KPI: 50% , Yasmeen Panhwar

Registration No.	Name	CLO-4	CLO-5
21EL029	SHAH ZAMAN	5.13	0
21EL035	Jawad Hussain	20.51	36.36



**MTH-336 - Numerical Analysis and Computer Applications , NACA TH 21EL , Fall-2023 (23-2nd,22-3rd,21-5th & 20-7th) , KPI: 50% ,
Muhammad Mujtaba Shaikh**

Registration No.	Name	C L O - 1	C L O - 2	C L O - 3
21-20EL117	Barique Ul Zaman	35.71	20.69	20.69
21EL003	Amna Aijaz	73.81	51.72	27.59
21EL019	Kelash	47.62	51.72	51.72
21EL028	Shabeer Ahmed	64.29	62.07	17.24
21EL029	SHAH ZAMAN	61.90	65.52	17.24
21EL079	Zaid Hussain	71.43	51.72	17.24
21EL115	Hamid Ali	33.33	17.24	17.24
21EL117	Arsalan Ahmed	52.38	37.93	62.07
21EL118	Muhammad Faizan	54.76	31.03	62.07
21EL128	Darya Khan	28.57	17.24	17.24



EL-313 - Instrumentation & Measurement , I&M TH 21EL , Fall-2023 (23-2nd,22-3rd,21-5th & 20-7th) , KPI: 50% , Pervez Hameed Shaikh

Registration No.	Name	CLO 1	CLO 2
21EL019	Kelash	55.56	43.48
21EL027	Nazaqat Ali	53.70	47.83
21EL029	SHAH ZAMAN	44.44	58.70
21EL035	Jawad Hussain	62.96	36.96
21EL036	Arsalan	70.37	47.83
21EL037	Abul Khair	64.81	41.30
21EL060	Muhammad Hassan	62.96	34.78
21EL072	Muhammad Aman	38.89	50.00
21EL081	Muhammad Aamir	31.48	41.30
21EL115	Hamid Ali	51.85	47.83
21EL128	Darya Khan	46.30	21.74



TL-380 - Communication Systems , CS TH 21EL , Fall-2023 (23-2nd,22-3rd,21-5th & 20-7th) , KPI: 50% , Permanand Soothar

Registration No.	Name	CLO1	CLO2	CLO3	CLO4
21-20EL117	Barique Ul Zaman	50.00	50.00	53.75	46.25
21EL006	Areeba	80.00	55.83	45.42	44.58
21EL029	SHAH ZAMAN	40.00	20.00	34.17	55.00
21EL031	Adeel Ahmed	30.00	50.00	57.50	50.83
21EL035	Jawad Hussain	40.00	32.50	49.17	38.75
21EL044	Muhammad Shakeel	50.00	72.50	47.08	34.58
21EL072	Muhammad Aman	50.00	50.83	74.17	33.33
21EL111	Abdul Rafiu	40.00	45.00	67.92	55.00
21EL115	Hamid Ali	60.00	76.67	51.25	46.25
21EL118	Muhammad Faizan	70.00	64.17	36.67	42.92
21EL128	Darya Khan	10.00	36.67	19.58	10.83



EL-314 - Power Generation Systems , PGS 21EL A , Fall-2023 (23-2nd,22-3rd,21-5th & 20-7th) , KPI: 50% , Asif Ali Shah

Registration No.	Name	CLO 3	CLO1	CLO2
21EL118	Muhammad Faizan	41.67	84.62	72.22



EL-313 - Instrumentation & Measurement , I&M PR 21EL A , Fall-2023 (23-2nd,22-3rd,21-5th & 20-7th) , KPI: 50% , Shayan Bhalai

Registration No.	Name	CLO 3
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----- All CLOs were met. -----

EL-314 - Power Generation Systems , PGS 21EL B , Fall-2023 (23-2nd,22-3rd,21-5th & 20-7th) , KPI: 50% , Nayyar Hussain

Registration No.	Name	CLO 3	CLO1	CLO2
21EL035	Jawad Hussain	40.63	47.37	54.69
21EL041	Abdul Rehman	46.88	60.53	70.31
21EL074	Shahbaz	21.88	31.58	43.75
21EL080	Fazal Illahi	59.38	44.74	45.31
21EL109	ABDUL HASEEB	46.88	46.05	48.44
21EL111	Abdul Rafiu	46.88	48.68	53.13
21EL120	Saad Ahmed	46.88	48.68	48.44
21EL128	Darya Khan	9.38	11.84	17.19



EL-313 - Instrumentation & Measurement , I&M PR 21EL B , Fall-2023 (23-2nd,22-3rd,21-5th & 20-7th) , KPI: 50% , Noor Nabi Nabi Shaikh

Registration No.	Name	CLO 3
21EL029	SHAH ZAMAN	28.00