



## Student wise Course Learning Outcome (CLO) Attainment

Program : Bachelor of Engineering in Electrical

Program Batch : 20EL

Semester : Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th)

Faculty : Faculty of Electrical Electronic & Computer Engineering

### EL-325 - Power Economics & Management , PEM 20EL Th B C , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Nayyar Hussain

Registration No.	Name	CLO1	CLO2	CLO3
20-19EL113	Zain Ul Abidin	67.31	45.65	33.33
20-19EL122	Mohammad Rehan Khan	57.69	86.96	41.67
20-19EL75	Wajid Ali	71.15	60.87	33.33
20EL003	Asadullah	82.69	86.96	41.67
20EL024	Ghulam Fatima Talpur	71.15	58.70	41.67
20EL027	Sana Ali	88.46	84.78	41.67
20EL033	Sahil	67.31	73.91	41.67
20EL037	Qurat Ul Ain	80.77	71.74	41.67
20EL040	Rahul	28.85	15.22	0
20EL045	Iqra	71.15	60.87	41.67
20EL051	Zakaullah	75.00	41.30	50.00
20EL054	Abdul Moiz	82.69	71.74	41.67
20EL072	Sitara	71.15	71.74	41.67
20EL118	Ali Hyder	59.62	19.57	0
20EL128	Sharique	63.46	58.70	33.33



**EL-122 - Electrical Network Analysis , 19-20EL Special Regular , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Dr. Abdul Hakeem Memon**

Registration No.	Name	CLO 1	CLO 2	CLO 3
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----- All CLOs were met. -----

**EL-122 - Electrical Network Analysis , 19-20EL PR (Special Regular) , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Tarique Mushtaque Koondhar**

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

**EL-127 - Engineering Drawing , EL-127 - Spring 2023 (Regular 2nd,4th,6th, & 8th) , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Muhammad Atif Atif Qaimkhani**

Registration No.	Name	CLO-1	CLO-2	CLO-3
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----- All CLOs were met. -----

**EL-323 - Electrical Power Transmission , EPT 20EL Pr , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Saiqa Channa**

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

**EL-322 - Advanced Electrical Machines , 20EL AEM Th A , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Mukhtiar Ahmed Mahar**

Registration No.	Name	CLO 1	CLO 2
20-18EL125	Fahad Ali	25.00	0
20-18EL170	Ibad Hussain	30.00	0
20-18EL189	Saleem Abbas	31.25	0
20-19EL42	Rao Hunain	23.75	0
20-19EL74	Muzafar Ali	27.50	0
20EL004	Hamza	45.00	30.83
20EL026	Abdul Majid	57.08	10.42
20EL065	Mudassir Rao	77.08	43.33
20EL071	Hyder Ali	64.17	44.58



Registration No.	Name	CLO 1	CLO 2
20EL074	Hussain Ali	46.25	59.58



**EL-325 - Power Economics & Management , PEM 20EL A Th , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Pervez Hameed Shaikh**

Registration No.	Name	CLO1	CLO2	CLO3
20-18EL125	Fahad Ali	46.88	27.27	63.04
20-18EL170	Ibad Hussain	53.13	36.36	54.35
20-18EL189	Saleem Abbas	46.88	40.91	56.52
20-19EL74	Muzafar Ali	46.88	54.55	52.17
20EL044	Muhammad Saeed	46.88	45.45	89.13
20EL071	Hyder Ali	46.88	36.36	58.70
20EL074	Hussain Ali	40.63	31.82	65.22
20EL101	Muhammad Islam	50.00	31.82	58.70
20EL123	Mohammad Hasnain	43.75	72.73	65.22
20EL129	Tareem	43.75	63.64	69.57



**MTH-311 - Statistics and Probability , S&P 20EL Th , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Saima Bhatti Bhatti**

Registration No.	Name	CLO1	CLO2	CLO3
20-19EL113	Zain Ul Abidin	75.00	58.82	43.48
20-19EL122	Mohammad Rehan Khan	85.00	29.41	21.74
20EL004	Hamza	75.00	35.29	60.87
20EL040	Rahul	80.00	55.88	32.61
20EL041	Ghullam Muhi Ul Din	85.00	61.76	39.13
20EL051	Zakaullah	100.00	44.12	56.52
20EL053	Muzammil Ali Shah	65.00	44.12	93.48
20EL101	Muhammad Islam	70.00	26.47	32.61
20EL128	Sharique	95.00	44.12	34.78
20EL130	Kashan	70.00	47.06	76.09

**ES-325 - Linear Control Systems , LCS TH , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Abdul Latif Samoon**

Registration No.	Name	CLO 1	CLO 2
20-18EL125	Fahad Ali	30.67	28.00
20-18EL170	Ibad Hussain	31.00	30.00
20-18EL189	Saleem Abbas	31.00	30.00
20-19EL122	Mohammad Rehan Khan	36.00	30.00
20-19EL42	Rao Hunain	32.33	44.67
20-19EL74	Muzafar Ali	51.00	43.33
20-19EL77	Nil	43.67	30.00
20EL035	Jasib Ali Shah	46.00	36.00
20EL040	Rahul	50.33	40.67
20EL051	Zakaullah	34.67	31.67
20EL065	Mudassir Rao	47.00	33.33
20EL074	Hussain Ali	35.00	30.00
20EL101	Muhammad Islam	32.67	36.67
20EL111	Muhammad Hamza	41.00	38.00
20EL118	Ali Hyder	27.00	29.33
20EL128	Sharique	46.00	41.67
20EL130	Kashan	47.33	40.00



**EL-322 - Advanced Electrical Machines , AEM PR 20EL , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Noor Nabi Nabi Shaikh**

<b>Registration No.</b>	<b>Name</b>	<b>CLO 3</b>
20-19EL42	Rao Hunain	36.00
20-19EL75	Wajid Ali	36.00
20EL004	Hamza	38.00
20EL072	Sitara	38.00
20EL111	Muhammad Hamza	38.00
20EL122	Muhammad Bilal	36.00
20EL124	Muhammad Ubaid Ur Rehman	38.00



**ES-325 - Linear Control Systems , LCS Pr , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Abdul Latif Samoon**

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

**EL-323 - Electrical Power Transmission , EL-323 - Spring 2023 (Regular 2nd,4th,6th, & 8th) 20EL A , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Asif Ali Shah**

Registration No.	Name	CLO 1	CLO 2
20EL035	Jasib Ali Shah	32.00	33.33





**EL-121 - Linear Circuit Analysis , 19-20EL Special Class , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Rabail Memon**

Registration No.	Name	CLO1	CLO2	CLO3
19-18EL124	Makhdoom Abdul Sami	0	0	0
20-18EL170	Ibad Hussain	0	0	0



**EL-121 - Linear Circuit Analysis , 19-20EL Special Class PR , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Rabail Memon**

<b>Registration No.</b>	<b>Name</b>	<b>CLO4</b>
19-18EL124	Makhdoom Abdul Sami	0
20-18EL170	Ibad Hussain	0



**EL-323 - Electrical Power Transmission , EPT Th 20EL B , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Dr. Abdul Hakeem Memon**

Registration No.	Name	CLO 1	CLO 2
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----- All CLOs were met. -----

**EL-322 - Advanced Electrical Machines , AEM Th 20EL B , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Noor Nabi Nabi Shaikh**

Registration No.	Name	CLO 1	CLO 2
20-19EL113	Zain Ul Abidin	29.55	10.71
20EL045	Iqra	68.18	37.50
20EL051	Zakaullah	29.55	21.43
20EL054	Abdul Moiz	61.36	46.43
20EL057	Muhammad Faraz	52.27	48.21
20EL072	Sitara	27.27	19.64
20EL082	Aaqib Bashir	22.73	21.43
20EL085	Abdul Salam Abdul Salam Usama	54.55	46.43
20EL102	Syed Abdul Rafay Ahmed Zaidi	40.91	30.36
20EL111	Muhammad Hamza	27.27	28.57
20EL118	Ali Hyder	18.18	21.43
20EL124	Muhammad Ubaid Ur Rehman	43.18	25.00
20EL133	Zafar Abbas	38.64	35.71



**EL-322 - Advanced Electrical Machines , 20EL AEM Th C , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Ali Asghar Memon**

<b>Registration No.</b>	<b>Name</b>	<b>CLO 1</b>	<b>CLO 2</b>
20-19EL122	Mohammad Rehan Khan	19.17	25.00
20-19EL75	Wajid Ali	39.58	36.33
20-19EL77	Nil	20.42	26.33
20EL040	Rahul	47.50	41.67
20EL058	MUHAMMAD HARIS	38.33	31.67
20EL116	Jawad Ali Shah	46.67	35.00
20EL128	Sharique	49.17	31.33