



## Student wise Course Learning Outcome (CLO) Attainment

Program : Bachelor of Engineering in Electrical

Program Batch : 21EL

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-264 - Introduction to Embedded Systems , IES (21EL) TH , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Yasmeen Panhwar**

Registration No.	Name	CLO-1	CLO-2
21EL003	Amna Aijaz	57.41	43.48
21EL006	Areeba	20.37	23.91
21EL014	Aakash	24.07	34.78
21EL016	Shyam Sunder	31.48	23.91
21EL017	Illam Ul Din	22.22	19.57
21EL019	Kelash	35.19	23.91
21EL027	Nazaqat Ali	55.56	45.65
21EL028	Shabeer Ahmed	16.67	32.61
21EL029	SHAH ZAMAN	27.78	23.91
21EL031	Adeel Ahmed	27.78	28.26
21EL032	Zunera Junejo	61.11	39.13
21EL033	Muhammad Bux	48.15	56.52
21EL035	Jawad Hussain	25.93	2.17
21EL037	Abul Khair	61.11	39.13
21EL051	MUNESH	46.30	56.52
21EL055	Musawar Hussain	46.30	63.04
21EL060	Muhammad Hassan	29.63	36.96
21EL061	Mansoor Ahmed Zardari	57.41	45.65
21EL067	Khalid Hussain	48.15	54.35
21EL068	Muskan	46.30	56.52
21EL072	Muhammad Aman	46.30	56.52
21EL074	Shahbaz	29.63	34.78
21EL080	Fazal Illahi	55.56	45.65
21EL081	Muhammad Aamir	16.67	19.57
21EL101	Ali Muhammad	9.26	34.78



<b>Registration No.</b>	<b>Name</b>	<b>CLO-1</b>	<b>CLO-2</b>
21EL111	Abdul Rafiu	11.11	23.91
21EL115	Hamid Ali	22.22	36.96
21EL117	Arsalan Ahmed	14.81	8.70
21EL128	Darya Khan	42.59	60.87
22-20EL059	Muhammad Anas Khan	7.41	21.74



**EL-264 - Introduction to Embedded Systems , IES Pr 21EL , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Yasmeen Panhwar**

<b>Registration No.</b>	<b>Name</b>	<b>CLO-3</b>
21EL035	Jawad Hussain	0
21EL117	Arsalan Ahmed	6.00



**EL-225 - Applied Electronics , AEs 21EL Th , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Anwar Ali Sahito**

Registration No.	Name	CLO-1	CLO-2	CLO-3
21EL045	Ume Habiba / Sidra	100.00	45.00	76.67
21EL055	Musawar Hussain	100.00	45.00	80.00
21EL072	Muhammad Aman	100.00	40.00	83.33
21EL081	Muhammad Aamir	100.00	30.00	90.00
21EL103	Shahzaib Hassan	100.00	45.00	80.00
21EL109	ABDUL HASEEB	100.00	35.00	86.67
21EL120	Saad Ahmed	100.00	45.00	70.00
22-20EL059	Muhammad Anas Khan	100.00	40.00	83.33

**MTH-213 - Complex Variables and Transforms , CVT 21EL , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Tulja Ram**

Registration No.	Name	CLO1	CLO2	CLO3
21EL027	Nazaqat Ali	43.75	76.47	58.82
21EL029	SHAH ZAMAN	53.13	11.76	26.47
21EL033	Muhammad Bux	90.63	47.06	88.24
21EL035	Jawad Hussain	31.25	5.88	26.47
21EL037	Abul Khair	71.88	23.53	85.29
21EL068	Muskan	75.00	38.23	67.65
21EL103	Shahzaib Hassan	53.13	44.12	52.94
21EL109	ABDUL HASEEB	59.38	50.00	41.18
21EL111	Abdul Rafiu	40.63	38.23	70.59
21EL117	Arsalan Ahmed	9.38	11.76	23.53
21EL120	Saad Ahmed	34.38	52.94	61.76
21EL128	Darya Khan	53.13	67.65	29.41
22-20EL059	Muhammad Anas Khan	40.63	52.94	85.29

**EL-224 - Digital Logic Design , DLD 21EL Th , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Rabail Memon**

Registration No.	Name	CLO-1	CLO-2
21EL001	Muneeb Ahmed	0	0
21EL002	Farzeen Kaleem	0	0
21EL003	Amna Aijaz	0	0
21EL005	Soha	0	0
21EL006	Areeba	0	0
21EL007	Syed Muhammad Abdullah	0	0
21EL010	Mehdi Hussain	0	0
21EL012	Abid Ali	0	0
21EL014	Aakash	0	0
21EL015	Zain	0	0
21EL016	Shyam Sunder	0	0
21EL017	Illam Ul Din	0	0
21EL019	Kelash	0	0
21EL020	Shayan Qureshi	0	0
21EL021	Waseem Ahmed	0	0
21EL022	Muhammad Muzamil Rind	0	0
21EL023	Abuzar Sani	0	0
21EL025	Qurat ul Ain	0	0
21EL026	Muhammad Sami	0	0
21EL027	Nazaqat Ali	0	0
21EL028	Shabeer Ahmed	0	0
21EL029	SHAH ZAMAN	0	0
21EL031	Adeel Ahmed	0	0
21EL032	Zunera Junejo	0	0
21EL033	Muhammad Bux	0	0
21EL034	Sarmad Anwar	0	0



Registration No.	Name	CLO-1	CLO-2
21EL035	Jawad Hussain	0	0
21EL036	Arsalan	0	0
21EL037	Abul Khair	0	0
21EL038	Areeba	0	0
21EL039	Muhammad Hanif	0	0
21EL041	Abdul Rehman	0	0
21EL042	Niaz Ali	0	0
21EL043	Aween	0	0
21EL044	Muhammad Shakeel	0	0
21EL045	Ume Habiba / Sidra	0	0
21EL046	MUHAMMAD HAYATULLAH	0	0
21EL047	Muhammad Talha	0	0
21EL050	Jogesh Kumar	0	0
21EL051	MUNESH	0	0
21EL054	Ali Akbar	0	0
21EL055	Musawar Hussain	0	0
21EL056	Iftikhar Ali Khan	0	0
21EL060	Muhammad Hassan	0	0
21EL061	Mansoor Ahmed Zardari	0	0
21EL063	Amir Khan	0	0
21EL065	Saira	0	0
21EL067	Khalid Hussain	0	0
21EL068	Muskan	0	0
21EL072	Muhammad Aman	0	0
21EL074	Shahbaz	0	0
21EL076	Zain Ul Abdin	0	0
21EL077	Mohsin Ali	0	0





Registration No.	Name	CLO-1	CLO-2
21EL078	Kashaf	0	0
21EL079	Zaid Hussain	0	0
21EL080	Fazal Illahi	0	0
21EL081	Muhammad Aamir	0	0
21EL082	Raja Haresh Kumar	0	0
21EL083	Muhammad Arib	0	0
21EL084	Kamran Ali	0	0
21EL085	Maqsood Ahmed	0	0
21EL087	Naseer Ali	0	0
21EL088	Nayab Nisar	0	0
21EL089	Rab Nawaz	0	0
21EL090	Usaid Ahmed	0	0
21EL101	Ali Muhammad	0	0
21EL103	Shahzaib Hassan	0	0
21EL105	Umar Fahim	0	0
21EL109	ABDUL HASEEB	0	0
21EL111	Abdul Rafiu	0	0
21EL112	Eman Fatima	0	0
21EL113	Agha Dilawar Khan	0	0
21EL115	Hamid Ali	0	0
21EL117	Arsalan Ahmed	0	0
21EL118	Muhammad Faizan	0	0
21EL120	Saad Ahmed	0	0
21EL121	Muhammad Bilal	0	0
21EL122	Syed Ali Raza Shah	0	0
21EL128	Darya Khan	0	0
21EL130	Muhammad Anas	0	0



Registration No.	Name	CLO-1	CLO-2
21EL131	Waleed Asif	0	0



**EL-225 - Applied Electronics , EL-225 - Spring 2023 (Regular 2nd,4th,6th, & 8th) 21EL PR , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Sheeraz Ali Ali**

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

**EL-224 - Digital Logic Design , DLD 21EL Pr , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Rabail Memon**

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

**ENG-304 - Technical and Scientific Writing , TSRW 21EL , Spring 2023 (Regular 1st, 2nd,4th,6th, & 8th) , KPI: 50% , Abdul Wahid Bhatti**

Registration No.	Name	CLO-1	CLO-2
21-20EL84	Ms. Shereen Mohammad Nouri Alnahr	0	0
21EL004	Vareesha Memon	0	0
21EL009	Hira Ali	0	0
21EL035	Jawad Hussain	64.44	40.00
21EL048	Hasnain Raza	0	0
21EL052	Abdullah Javed	0	0
21EL053	Rao Muhammad Haseeb	0	0
21EL058	Zohaib Ahsan	0	0
21EL070	Muhammad Saad Umrani	0	0
21EL071	Bilawal	0	0
21EL075	Altaf Hussain	0	0
21EL102	Ashar Ali	0	0
21EL106	Muzammil Shafique	0	0
21EL115	Hamid Ali	22.22	24.00
21EL127	Muhammad Yasir	0	0