



Student wise Course Learning Outcome (CLO) Attainment

Program : Bachelor of Engineering in Electrical
Program Batch : 16EL
Semester : Spring 2019
Faculty : Faculty of Electrical Electronic and Computer Engineering

EL-421 - Power Electronics , EL-421 , Spring 2019 , KPI: 50% , Abdul Sattar Larik

Registration No.	Name	CLO1	CLO2	CLO3	No CLO
16-15EL52	Muhammad Naeem Khan	42.86	46.34	61.67	100.00
16-15EL59	Gul Bahar	26.53	70.73	55.00	85.00
16EL03	Sajjad Ali	51.02	46.34	62.50	90.00
16EL04	Shafeo Fazal	79.59	85.37	74.17	40.00
16EL09	Abdul Ahad Noor	44.90	75.61	78.33	45.00
16EL20	Umair Tassadaq	26.53	65.85	76.67	90.00
16EL25	Wajid Hussain	36.73	58.54	61.67	40.00
16EL31	Yaqoob Ali	34.69	60.98	54.17	90.00
16EL47	Hamza Imdad	44.90	73.17	52.50	95.00





EL-421 - Power Electronics , EL-421 , Spring 2019 , KPI: 50% , Mukhtiar Ahmed Mahar

Registration No.	Name	CLO1	CLO2	CLO3	No CLO
16-13EL139	Muhammad Siddique	20.00	23.33	50.83	40.00
16-13EL58	Muhammad Faisal	20.00	20.00	45.83	0.00
16-14EL67	Kashif Kamran	8.33	21.67	65.00	40.00
16-14EL86	Yasir Saleem	0.00	20.00	56.67	85.00
16-15EL101	Aijaz Khan	0.00	0.00	0.00	0.00
16-15EL105	Hamza Qamar	3.33	0.00	34.17	40.00
16-15EL110	Majid Hussain	8.33	23.33	55.00	80.00
16-15EL119	Zaheer Ahmed	42.22	58.33	58.33	100.00
16-15EL62	Ayaz Ali	6.67	20.00	56.67	85.00
16EL100	Saood Sattar	53.89	47.67	71.67	85.00
16EL101	Abdul Wahab	48.89	61.67	63.33	90.00
16EL103	Zain UL Abideen	35.00	56.67	75.00	85.00
16EL105	Naveed Ahmed	20.00	16.00	35.83	50.00
16EL108	Sahil	71.67	54.33	66.67	40.00
16EL109	Rajesh Kumar	33.89	61.67	69.17	95.00
16EL110	Muhammad Jawad	28.89	30.00	60.00	80.00
16EL113	Sajid	67.22	48.33	60.83	40.00
16EL115	Adnan	26.67	16.00	58.33	0.00
16EL116	Danesh Kumar	58.33	50.00	59.17	35.00
16EL118	Asim Raza	39.44	47.67	61.67	0.00
16EL119	Abdul Samad	36.67	60.00	63.33	100.00
16EL120	Ms. Sittarah	63.33	65.00	78.33	45.00
16EL123	Mohsin Raza	65.00	46.67	60.83	45.00
16EL126	Shafiq UR Rahman	43.33	61.67	56.67	85.00
16EL128	Afaque Awais	63.89	48.33	59.17	40.00
16EL130	Owais	63.33	61.00	70.00	45.00
16EL131	Ali Raza	40.00	40.00	50.00	100.00
16EL132	Muhammad Umar Bashir	38.33	68.67	55.00	45.00
16EL136	Ayaz Ahmed	36.67	38.33	61.67	95.00
16EL137	Nisar Ahmed	31.67	16.00	62.50	85.00



Registration No.	Name	CLO1	CLO2	CLO3	No CLO
16EL139	Amjad Ali	31.67	32.67	63.33	80.00
16EL140	Ahmad Hassan	48.89	58.33	69.17	95.00
16EL141	Zubair Aman	42.22	60.00	73.33	95.00
16EL142	Abdullah	45.56	60.00	56.67	90.00
16EL146	Altaf Hussain	67.78	43.33	57.50	100.00
16EL147	Muhammad Mahad Iqbal	41.67	27.67	58.33	40.00
16EL148	Awais Allah Dino	3.33	40.00	58.33	35.00
16EL153	Mohammad Umer	32.78	41.00	56.67	45.00
16EL154	Muhammad Hamza Khan	66.67	46.00	61.67	80.00
16EL156	Faisal	6.67	21.67	54.17	40.00
16EL157	Waqas Farhat	38.89	63.33	66.67	45.00
16EL158	Owais Ahmad	37.78	65.00	63.33	80.00
16EL59	Muhammad Amin	43.33	57.67	76.67	80.00
16EL66	Talha Rehman	40.00	56.67	65.00	100.00
16EL67	Asmatullah	35.00	61.67	76.67	100.00
16EL69	Faizan	31.11	66.67	66.67	45.00
16EL78	Ms. Kubra Shah	45.56	63.33	76.67	40.00
16EL79	Kashif Ali	54.44	53.33	66.67	45.00
16EL83	Asad Murtaza	60.56	41.67	86.67	100.00
16EL84	Abdul Rehman Shah	69.44	63.33	75.00	45.00
16EL86	Hamza	39.44	65.00	70.00	100.00
16EL87	Kumail Khan	39.44	60.00	63.33	85.00
16EL90	Hafsa Murtaza	78.33	73.33	78.33	45.00
16EL95	Waseem Ali	45.00	60.00	66.67	100.00
16EL99	Zeeshan Ali	43.89	56.67	75.00	85.00





EL-422 - Power System Stability and Control , EL-422 , Spring 2019 , KPI: 50% , Ashfaque Ahmed Hashmani

Registration No.	Name	CLO1	CLO2	CLO3	CLO4	No CLO
16-15EL52	Muhammad Naeem Khan	37.22	62.50	33.33	58.33	40.00
16-15EL59	Gul Bahar	32.22	25.00	8.33	58.33	40.00
16EL01	Zubair Ali	49.44	62.50	58.33	75.00	100.00
16EL03	Sajjad Ali	40.00	62.50	50.00	57.50	85.00
16EL04	Shafeo Fazal	71.67	62.50	100.00	75.83	0.00
16EL06	Ms. Hamna Naveed	71.11	83.33	83.33	74.17	45.00
16EL08	MS. Meher-u-Nisa	31.67	33.33	33.33	69.17	85.00
16EL20	Umair Tassadaq	37.78	29.17	50.00	60.00	85.00
16EL23	Ayaz Gul Zour	56.67	41.67	58.33	65.00	90.00
16EL25	Wajid Hussain	40.00	75.00	33.33	58.33	40.00
16EL26	Vikram Kumar	31.67	62.50	58.33	62.50	100.00
16EL31	Yaqoob Ali	44.44	66.67	33.33	58.33	90.00
16EL33	Rao Muhammad Saqib	48.89	66.67	91.67	69.17	90.00
16EL37	Asfar Ali	43.33	58.33	83.33	60.83	80.00
16EL41	Furqan	42.78	41.67	83.33	68.33	85.00
16EL43	Awesh Kumar	72.78	79.17	91.67	83.33	45.00
16EL47	Hamza Imdad	45.56	54.17	41.67	55.00	95.00
16EL48	Jaswant	40.00	50.00	75.00	70.00	100.00
16EL49	Ms. Sehrish Khan	60.56	58.33	75.00	70.00	35.00
16EL50	Yashpal	48.33	66.67	66.67	66.67	95.00
16EL52	Sohaib Ahmed Khan	27.78	58.33	58.33	68.33	85.00





EL-423 - Power System Protection , EL-423 , Spring 2019 , KPI: 50% , Noor Nabi Shaikh

Registration No.	Name	CLO1	CLO2	CLO3	No CLO
16-13EL139	Muhammad Siddique	17.08	25.00	49.17	40.00
16-13EL58	Muhammad Faisal	27.92	29.17	45.83	100.00
16-14EL67	Kashif Kamran	20.00	25.00	54.17	90.00
16-14EL86	Yasir Saleem	17.50	29.17	62.50	85.00
16-15EL105	Hamza Qamar	15.00	25.00	35.00	45.00
16-15EL110	Majid Hussain	23.75	31.25	54.17	90.00
16-15EL119	Zaheer Ahmed	49.58	54.17	56.67	100.00
16-15EL52	Muhammad Naeem Khan	23.33	39.58	64.17	95.00
16-15EL59	Gul Bahar	28.33	43.75	56.67	90.00
16-15EL62	Ayaz Ali	20.00	25.00	55.00	90.00
16EL01	Zubair Ali	46.25	64.58	74.17	100.00
16EL03	Sajjad Ali	49.17	60.42	56.67	85.00
16EL04	Shafeo Fazal	48.33	87.50	85.00	80.00
16EL08	MS. Meher-u-Nisa	42.50	60.42	65.83	95.00
16EL100	Saood Sattar	49.58	50.00	66.67	90.00
16EL101	Abdul Wahab	50.83	45.83	57.50	100.00
16EL103	Zain UL Abideen	49.58	58.33	59.17	90.00
16EL105	Naveed Ahmed	15.00	25.00	55.00	90.00
16EL109	Rajesh Kumar	46.25	52.08	64.17	100.00
16EL110	Muhammad Jawad	27.08	37.50	62.50	85.00
16EL113	Sajid	38.33	31.25	60.83	100.00
16EL115	Adnan	24.17	27.08	44.17	85.00
16EL116	Danesh Kumar	70.83	47.92	64.17	100.00
16EL118	Asim Raza	30.00	43.75	62.50	85.00
16EL119	Abdul Samad	53.33	47.92	79.17	100.00
16EL123	Mohsin Raza	35.42	33.33	64.17	100.00
16EL127	Rehmatullah Mehran	52.08	45.83	64.17	100.00
16EL131	Ali Raza	33.75	64.58	60.83	100.00
16EL132	Muhammad Umar Bashir	61.25	45.83	63.33	85.00
16EL133	Ms. Iqra	43.33	64.58	80.83	85.00



Registration No.	Name	CLO1	CLO2	CLO3	No CLO
16EL135	Mohammad Tayyab Aziz	49.17	60.42	62.50	85.00
16EL136	Ayaz Ahmed	49.58	60.42	55.00	100.00
16EL137	Nisar Ahmed	26.25	47.92	53.33	80.00
16EL139	Amjad Ali	22.08	31.25	56.67	100.00
16EL140	Ahmad Hassan	34.17	39.58	56.67	100.00
16EL142	Abdullah	47.08	56.25	60.83	100.00
16EL146	Altaf Hussain	48.75	47.92	60.83	100.00
16EL147	Muhammad Mahad Iqbal	42.50	56.25	72.50	85.00
16EL148	Awais Allah Dino	43.33	60.42	72.50	85.00
16EL149	Ahmad Ali Mustafa Irshaid	44.58	77.08	60.83	100.00
16EL150	Azhar Abbas	47.08	56.25	64.17	100.00
16EL151	Usama Bin Mazhar	49.17	45.83	64.17	100.00
16EL153	Mohammad Umer	48.33	52.08	60.83	100.00
16EL156	Faisal	29.17	33.33	51.67	100.00
16EL157	Waqas Farhat	45.00	56.25	60.83	100.00
16EL158	Owais Ahmad	59.17	43.75	64.17	100.00
16EL20	Umair Tassadaq	48.75	52.08	79.17	100.00
16EL31	Yaqoob Ali	24.58	33.33	50.83	95.00
16EL32	Anzar Ali Zafar	45.83	77.08	60.00	100.00
16EL47	Hamza Imdad	45.00	60.42	50.83	100.00
16EL48	Jaswant	60.00	47.92	65.83	85.00
16EL57	Zuhaib Rehman	60.42	45.83	66.67	90.00
16EL61	Basit Ali	36.67	35.42	62.50	90.00
16EL62	Noor Muhammad	71.67	47.92	74.17	100.00
16EL69	Faizan	62.50	45.83	61.67	85.00
16EL78	Ms. Kubra Shah	44.58	62.50	83.33	95.00
16EL87	Kumail Khan	45.00	62.50	70.00	100.00
16EL88	Shaharyar Ali	25.42	43.75	64.17	100.00
16EL89	Tufail Ahmed	44.17	54.17	51.67	100.00
16EL95	Waseem Ali	44.17	58.33	64.17	100.00





EL-422 - Power System Stability and Control , EL-422 , Spring 2019 , KPI: 50% , Mahesh Kumar

Registration No.	Name	CLO1	CLO2	CLO3	CLO4	No CLO
16-13EL139	Muhammad Siddique	10.00	28.57	50.00	65.00	0.00
16-13EL58	Muhammad Faisal	0.00	14.29	33.33	55.00	40.00
16-14EL67	Kashif Kamran	15.00	14.29	58.33	60.00	80.00
16-14EL86	Yasir Saleem	60.00	30.36	66.67	60.00	85.00
16-15EL101	Aijaz Khan	30.00	0.00	13.33	20.00	0.00
16-15EL105	Hamza Qamar	0.00	17.86	52.78	20.00	0.00
16-15EL110	Majid Hussain	50.00	33.33	69.44	59.17	45.00
16-15EL119	Zaheer Ahmed	60.00	36.90	57.78	67.50	100.00
16-15EL62	Ayaz Ali	0.00	14.29	33.33	61.67	45.00
16EL100	Saood Sattar	90.00	52.98	50.56	67.50	45.00
16EL101	Abdul Wahab	55.00	70.24	30.56	67.50	100.00
16EL105	Naveed Ahmed	65.00	32.14	44.44	62.50	45.00
16EL110	Muhammad Jawad	10.00	73.21	47.22	56.67	80.00
16EL113	Sajid	90.00	41.07	24.44	70.00	95.00
16EL115	Adnan	10.00	17.86	15.00	60.83	40.00
16EL116	Danesh Kumar	70.00	36.31	55.56	61.67	90.00
16EL118	Asim Raza	75.00	32.14	53.33	69.17	80.00
16EL119	Abdul Samad	85.00	44.05	58.33	70.83	100.00
16EL122	Suneel Kumar	0.00	69.64	71.11	71.67	100.00
16EL123	Mohsin Raza	20.00	49.40	63.33	67.50	95.00
16EL131	Ali Raza	10.00	29.17	60.00	58.33	100.00
16EL136	Ayaz Ahmed	80.00	52.98	33.89	58.33	100.00
16EL137	Nisar Ahmed	65.00	42.26	36.11	57.50	40.00
16EL139	Amjad Ali	80.00	23.81	66.67	59.17	90.00
16EL146	Altaf Hussain	20.00	29.17	47.22	60.83	85.00
16EL147	Muhammad Mahad Iqbal	35.00	64.29	44.44	60.00	80.00
16EL148	Awais Allah Dino	45.00	31.55	6.67	59.17	35.00
16EL149	Ahmad Ali Mustafa Irshaid	60.00	48.81	61.11	70.83	90.00
16EL151	Usama Bin Mazhar	75.00	29.76	58.33	76.67	50.00
16EL153	Mohammad Umer	40.00	56.55	68.89	63.33	90.00



Registration No.	Name	CLO1	CLO2	CLO3	CLO4	No CLO
16EL156	Faisal	20.00	19.64	33.33	61.67	35.00
16EL157	Waqas Farhat	35.00	65.48	45.00	67.50	95.00
16EL158	Owais Ahmad	75.00	56.55	28.33	60.00	80.00
16EL54	Raza Hassan	65.00	64.88	48.33	80.00	85.00
16EL57	Zuhaib Rehman	90.00	47.62	97.22	65.00	50.00
16EL59	Muhammad Amin	75.00	66.07	70.00	73.33	40.00
16EL61	Basit Ali	60.00	49.40	42.22	61.67	45.00
16EL69	Faizan	90.00	60.12	83.33	75.00	40.00
16EL71	Muhammad Sufiyan	85.00	83.33	54.44	70.83	45.00
16EL72	Ashar Mustafa	25.00	75.60	75.00	67.50	100.00
16EL76	Rohet Rai	60.00	86.31	45.56	78.33	95.00
16EL79	Kashif Ali	70.00	68.45	86.11	62.50	45.00
16EL84	Abdul Rehman Shah	35.00	62.50	58.33	70.83	45.00
16EL88	Shaharyar Ali	65.00	32.74	55.56	64.17	90.00
16EL89	Tufail Ahmed	55.00	42.26	52.78	59.17	100.00
16EL92	Kapeel	60.00	77.98	47.78	70.83	100.00
16EL93	Muhammad Saddam	85.00	90.48	82.22	66.67	45.00





EL-429 - Senior Design Project II , EL-429 , Spring 2019 , KPI: 50% , Ashfaque Ahmed Hashmani

Registration No.	Name	CLO-2	CLO-3	CLO-4	CLO-5	CLO-6	No CLO
16EL139	Amjad Ali	90.00	80.00	80.00	90.00	45.00	100.00





