



Student wise Course Learning Outcome (CLO) Attainment

Program : Bachelor of Engineering in Electrical
Program Batch : 17EL
Semester : Spring 2019
Faculty : Faculty of Electrical Electronic and Computer Engineering

EL-222 - Electrical Machines , EL-222 , Spring 2019 , KPI: 50% , Shoaib Shaikh

Registration No.	Name	CLO1	CLO2	CLO3	No CLO
17- F16EL110	Muhammad Irfan	7.22	49.33	55.00	90.00
17- F16EL175	Abdul Rauf	27.78	66.00	60.83	95.00
17-16EL34	Noman	26.67	44.33	77.50	90.00
17-16EL64	Mohsan Halar	23.33	44.33	47.50	95.00
17-F16EL67	Muhammad Adeel	85.00	80.33	70.00	35.00
17EL115	Faraz Ahmed Shah	14.44	51.00	60.00	100.00
17EL117	Sheeraz Ali	1.67	39.33	60.00	100.00
17EL120	Allauddin	33.33	93.33	68.33	100.00
17EL124	Abdul Samad Jalbani	22.22	71.00	68.33	90.00
17EL125	Masood Ahmed	12.22	53.67	65.00	100.00
17EL130	Pawan Kumar	27.78	47.67	61.67	50.00
17EL131	Hafiz Abdul Khaliq	41.11	75.33	65.00	80.00
17EL132	Noor Hussain	48.33	66.67	75.00	90.00
17EL133	Muhammad Sharjeel	32.78	67.67	50.00	90.00
17EL135	Saeed Ahmed	48.89	77.67	70.83	95.00
17EL136	Abdul Wasea	25.00	45.33	60.00	40.00
17EL138	Uzair Irshad	8.89	41.00	50.00	90.00
17EL139	Muhammad Ibrahim	32.22	40.33	65.83	80.00



Registration No.	Name	CLO1	CLO2	CLO3	No CLO
17EL141	Muhammad Bilal	46.67	54.33	57.50	80.00
17EL142	Zaid Ahmed	23.89	46.33	65.00	90.00
17EL144	Farhan Ali	48.33	77.00	70.00	95.00
17EL145	Meer Zaman	20.00	39.33	59.17	50.00
17EL34	Aamir Hussain	45.56	75.00	75.83	95.00
17EL35	Sarwan	31.11	86.00	77.50	95.00
17EL36	Abdul Ghani	36.11	74.33	71.67	100.00
17EL51	Muhammad Adnan	13.33	49.33	63.33	95.00
17EL65	Wasi Hyder	46.67	71.33	84.17	100.00
17EL85	Natheir Fuad Awad Alomary	19.44	47.67	67.50	95.00





EL-223 - Applied Electronics , EL-223 , Spring 2019 , KPI: 50% , Abdul Hakeem Memon

Registration No.	Name	CLO1	CLO2	CLO3	CLO4	CLO5	No CLO
17- F16EL110	Muhammad Irfan	60.00	95.83	37.50	69.17	54.17	95.00
17- F16EL144	Muhammad Faizan	0.00	0.00	0.00	0.00	0.00	0.00
17- F16EL175	Abdul Rauf	50.00	62.50	37.50	56.67	51.67	100.00
17-16EL34	Noman	37.50	12.50	8.33	44.17	59.17	45.00
17-16EL64	Mohsan Halar	37.50	16.67	16.67	48.33	46.67	85.00
17-F16EL28	Ahad Ali	72.50	45.83	62.50	65.00	60.00	50.00
17EL09	Anees Ahmed	60.00	75.00	54.17	46.67	59.17	100.00
17EL101	Abdul Jabbar	67.50	70.83	37.50	60.83	59.17	95.00
17EL107	Saud Hassan Khan	67.50	75.00	45.83	81.67	74.17	100.00
17EL109	Sayed Intizar Mahdi	45.00	41.67	37.50	56.67	53.33	85.00
17EL112	Jawad Ali	47.50	20.83	12.50	44.17	49.17	85.00
17EL113	Shan	95.00	62.50	41.67	83.33	66.67	100.00
17EL115	Faraz Ahmed Shah	52.50	95.83	41.67	52.50	63.33	100.00
17EL117	Sheeraz Ali	37.50	45.83	4.17	48.33	56.67	100.00
17EL124	Abdul Samad Jalbani	67.50	41.67	12.50	79.17	65.83	100.00
17EL125	Masood Ahmed	52.50	41.67	29.17	46.67	51.67	100.00
17EL129	Muhammad Anus	0.00	0.00	0.00	0.00	0.00	0.00
17EL130	Pawan Kumar	50.00	66.67	45.83	65.00	64.17	90.00
17EL131	Hafiz Abdul Khaliq	80.00	83.33	33.33	65.00	62.50	95.00
17EL132	Noor Hussain	67.50	66.67	37.50	65.00	55.83	100.00
17EL133	Muhammad Sharjeel	42.50	54.17	87.50	56.67	49.17	100.00
17EL136	Abdul Wasea	50.00	37.50	33.33	85.83	62.50	85.00
17EL138	Uzair Irshad	42.50	0.00	16.67	60.83	51.67	95.00
17EL139	Muhammad Ibrahim	42.50	37.50	20.83	48.33	60.83	95.00



Registration No.	Name	CLO1	CLO2	CLO3	CLO4	CLO5	No CLO
17EL140	Sohail Ahmed	65.00	20.83	29.17	48.33	65.83	100.00
17EL141	Muhammad Bilal	47.50	29.17	41.67	52.50	55.83	85.00
17EL142	Zaid Ahmed	60.00	41.67	29.17	75.00	51.67	100.00
17EL145	Meer Zaman	40.00	12.50	12.50	44.17	45.00	100.00
17EL22	Shayan Ali Shah	55.00	29.17	20.83	79.17	76.67	100.00
17EL23	Imdad Ali	55.00	37.50	41.67	60.83	56.67	95.00
17EL34	Aamir Hussain	72.50	66.67	41.67	69.17	62.50	100.00
17EL35	Sarwan	57.50	70.83	33.33	77.50	59.17	100.00
17EL36	Abdul Ghani	65.00	79.17	41.67	77.50	71.67	90.00
17EL51	Muhammad Adnan	65.00	70.83	37.50	60.83	64.17	90.00
17EL65	Wasi Hyder	72.50	87.50	29.17	81.67	68.33	100.00
17EL85	Natheir Fuad Awad Alomary	62.50	16.67	0.00	73.33	54.17	85.00





EL-222 - Electrical Machines , EL-222 , Spring 2019 , KPI: 50% , Ali Asghar Memon

Registration No.	Name	CLO1	CLO2	CLO3	No CLO
17-F16EL16	ALi	24.33	44.17	50.00	85.00
17-F16EL28	Ahad Ali	47.00	44.17	60.83	80.00
17EL02	MS. Sadia Gul	89.33	46.67	82.50	95.00
17EL09	Anees Ahmed	47.00	52.50	64.17	80.00
17EL101	Abdul Jabbar	38.67	81.67	53.33	85.00
17EL106	Sham Sunder	58.67	48.33	74.17	95.00
17EL107	Saud Hassan Khan	59.33	50.00	79.17	40.00
17EL109	Sayed Intizar Mahdi	23.67	40.00	65.83	85.00
17EL112	Jawad Ali	18.67	44.17	64.17	80.00
17EL23	Imdad Ali	32.00	44.17	62.50	90.00
17EL24	Inayat Ali	60.33	81.67	60.00	0.00
17EL26	Hassan Raza Imran	72.00	40.00	77.50	90.00
17EL30	Mumtaz Ali	42.00	66.67	65.83	100.00





EL-221 - Theory of Electromagnetic Field , EL-221 , Spring 2019 , KPI: 50% , Shafi Jiskani

Registration No.	Name	CLO1	CLO2	CLO3	No CLO
17- F16EL175	Abdul Rauf	42.78	54.17	72.22	90.00
17-16EL34	Noman	40.56	20.83	33.33	90.00
17-16EL64	Mohsan Halar	50.56	54.17	47.22	90.00
17EL107	Saud Hassan Khan	51.67	33.33	44.44	90.00
17EL109	Sayed Intizar Mahdi	46.11	62.50	66.67	100.00
17EL111	Mouzzam Channa	38.33	66.67	66.67	90.00
17EL115	Faraz Ahmed Shah	53.33	62.50	41.67	100.00
17EL125	Masood Ahmed	39.44	50.00	44.44	90.00
17EL130	Pawan Kumar	63.33	41.67	61.11	80.00
17EL137	Muhammad Waleed	72.22	41.67	52.78	80.00
17EL140	Sohail Ahmed	57.78	41.67	61.11	90.00
17EL141	Muhammad Bilal	65.56	50.00	44.44	70.00
17EL142	Zaid Ahmed	56.11	25.00	66.67	80.00
17EL144	Farhan Ali	61.11	41.67	52.78	90.00
17EL145	Meer Zaman	41.67	25.00	33.33	70.00
17EL34	Aamir Hussain	38.89	66.67	22.22	100.00
17EL35	Sarwan	60.00	45.83	61.11	100.00
17EL71	Arif Ali	68.89	45.83	63.89	90.00
17EL72	Abdul Rehman	62.22	45.83	61.11	100.00
17EL81	Mohammed Elhadi Mutaz Elhadi	47.78	0.00	33.33	90.00
17EL85	Natheir Fuad Awad Alomary	36.67	12.50	33.33	90.00





CS-260 - Microprocessor Systems , CS-260 , Spring 2019 , KPI: 50% , Athar Ali Shah

Registration No.	Name	CLO1	CLO2	CLO3	CLO4	No CLO
17-F16EL16	ALi	20.00	11.90	30.00	22.22	95.00
17-F16EL28	Ahad Ali	25.00	18.45	50.00	63.61	95.00
17-F16EL67	Muhammad Adeel	35.00	55.36	26.67	33.33	85.00
17EL02	MS. Sadia Gul	80.00	41.67	83.33	84.17	100.00
17EL04	Asadullah	75.00	51.19	93.33	46.11	100.00
17EL06	Ms. Shafeen	80.00	71.43	69.05	38.33	100.00
17EL09	Anees Ahmed	25.00	60.12	46.67	36.39	95.00
17EL101	Abdul Jabbar	60.00	38.10	36.67	51.39	95.00
17EL102	Adnan Rehman	40.00	55.36	85.24	74.72	100.00
17EL106	Sham Sunder	60.00	38.69	60.95	75.83	95.00
17EL107	Saud Hassan Khan	40.00	54.76	66.19	92.50	95.00
17EL108	Ms. Aiman Baig	75.00	79.76	30.00	76.11	95.00
17EL109	Sayed Intizar Mahdi	35.00	33.93	34.76	47.50	95.00
17EL111	Mouzzam Channa	65.00	54.76	43.33	51.11	100.00
17EL112	Jawad Ali	30.00	7.14	30.00	30.00	95.00
17EL113	Shan	60.00	47.62	66.19	51.11	100.00
17EL115	Faraz Ahmed Shah	35.00	16.67	46.67	19.72	90.00
17EL117	Sheeraz Ali	0.00	10.71	26.67	27.22	100.00
17EL12	Ram Chandar Ram	75.00	55.95	32.86	40.56	100.00
17EL120	Allauddin	35.00	26.79	52.86	53.89	100.00
17EL121	Abdul Samad Memon	70.00	38.69	54.76	40.56	90.00
17EL122	Shamsher Haider	40.00	0.00	23.33	28.06	90.00
17EL123	Abdul Rafiu	35.00	30.36	57.62	66.39	100.00
17EL124	Abdul Samad Jalbani	40.00	47.62	46.19	52.78	100.00



Registration No.	Name	CLO1	CLO2	CLO3	CLO4	No CLO
17EL125	Masood Ahmed	20.00	8.33	46.19	28.06	100.00
17EL128	Kamal Khan	50.00	42.86	40.00	56.11	95.00
17EL129	Muhammad Anus	0.00	0.00	0.00	13.89	50.00
17EL130	Pawan Kumar	20.00	35.12	39.52	59.17	90.00
17EL131	Hafiz Abdul Khaliq	15.00	43.45	26.67	45.56	90.00
17EL132	Noor Hussain	10.00	26.79	33.33	36.39	95.00
17EL133	Muhammad Sharjeel	40.00	19.05	30.00	32.22	55.00
17EL134	Masroor Anwar	55.00	39.29	30.00	53.06	95.00
17EL135	Saeed Ahmed	35.00	14.29	30.00	30.56	95.00
17EL136	Abdul Wasea	30.00	34.52	52.86	41.39	90.00
17EL137	Muhammad Waleed	45.00	14.88	30.00	46.94	100.00
17EL138	Uzair Irshad	5.00	32.14	30.00	37.22	90.00
17EL139	Muhammad Ibrahim	25.00	33.93	36.67	32.22	95.00
17EL140	Sohail Ahmed	40.00	7.14	33.33	26.39	100.00
17EL141	Muhammad Bilal	20.00	28.57	20.00	36.39	90.00
17EL142	Zaid Ahmed	25.00	35.71	54.76	55.56	100.00
17EL143	Abdul Rafay Qazi	75.00	26.79	69.52	41.39	100.00
17EL144	Farhan Ali	20.00	23.81	52.86	32.22	100.00
17EL145	Meer Zaman	15.00	11.90	0.00	31.39	95.00
17EL146	Amanullah	30.00	68.45	60.00	59.44	100.00
17EL22	Shayan Ali Shah	55.00	60.12	36.67	53.06	95.00
17EL23	Imdad Ali	10.00	36.31	41.43	48.89	95.00
17EL24	Inayat Ali	55.00	39.29	26.67	37.50	95.00
17EL26	Hassan Raza Imran	80.00	35.12	67.14	55.00	95.00
17EL27	Zain	60.00	55.95	68.57	43.06	95.00



Registration No.	Name	CLO1	CLO2	CLO3	CLO4	No CLO
17EL28	Babar Ali	30.00	51.19	85.24	55.28	95.00
17EL30	Mumtaz Ali	60.00	59.52	73.33	42.78	95.00
17EL32	Ms. Maha Kamal Ansari	90.00	75.60	43.33	78.33	95.00
17EL34	Aamir Hussain	35.00	7.14	46.19	62.22	100.00
17EL35	Sarwan	50.00	16.07	50.95	66.94	95.00
17EL36	Abdul Ghani	55.00	47.02	40.00	63.61	95.00
17EL42	Syed Hammad Ali Shah	70.00	35.71	60.95	57.22	100.00
17EL43	Mohsin Khan	30.00	47.62	65.71	51.94	95.00
17EL44	Zeeshan Ahmed	75.00	47.02	76.67	53.89	95.00
17EL45	Zain Ul Abdin	30.00	51.79	62.86	67.50	100.00
17EL47	Muhammad Awais	65.00	47.02	68.57	56.94	100.00
17EL49	Muhammad Haseeb	50.00	43.45	72.38	55.00	100.00
17EL50	Mansoor Sagar	85.00	43.45	60.95	37.50	100.00
17EL51	Muhammad Adnan	30.00	20.83	60.00	38.61	95.00
17EL54	Yasir Ali	65.00	38.69	48.10	39.17	100.00
17EL56	Masood Haasan	50.00	30.95	53.33	38.89	95.00
17EL57	Usama	50.00	43.45	59.52	51.39	100.00
17EL61	Kelash	35.00	55.95	62.86	56.67	100.00
17EL65	Wasi Hyder	20.00	4.17	31.43	53.89	90.00
17EL66	Sikandar Ali	50.00	67.86	49.52	59.17	95.00
17EL67	Irfan Ahmed	35.00	55.36	42.86	56.39	100.00
17EL68	Samiullah	50.00	54.76	46.19	58.06	95.00
17EL69	Inziam Ul Haq	25.00	44.05	43.33	66.39	95.00
17EL71	Arif Ali	40.00	51.19	67.62	51.11	100.00
17EL73	Rasool Bux	60.00	38.69	69.05	76.39	100.00



Registration No.	Name	CLO1	CLO2	CLO3	CLO4	No CLO
17EL74	Basant Kumar	45.00	39.88	37.62	37.78	95.00
17EL75	Irtiza Hussain	55.00	38.69	52.86	75.28	95.00
17EL76	Subhash Chandar	65.00	55.36	34.29	66.39	95.00
17EL77	Ahmed Kareem	30.00	33.93	64.29	51.39	95.00
17EL78	Tirath Das	70.00	42.86	81.90	63.33	100.00
17EL80	Abdishakur Abdisalan Osman	45.00	26.79	43.33	40.28	100.00
17EL81	Mohammed Elhadi Mutaz Elhadi	70.00	35.71	79.05	59.72	100.00
17EL85	Natheir Fuad Awad Alomary	15.00	0.00	23.33	20.56	95.00
17EL86	Zulqarnain Mehmood Malik	45.00	47.02	20.00	71.67	95.00





MTH-213 - Complex Variables and Transforms , MTH-213 , Spring 2019 , KPI: 50% , Athar Ali Shah

Registration No.	Name	CLO1	CLO2	CLO3	No CLO
17- F16EL110	Muhammad Irfan	12.50	30.48	16.67	80.00
17- F16EL144	Muhammad Faizan	15.00	0.00	0.00	0.00
17- F16EL175	Abdul Rauf	41.67	59.52	33.33	80.00
17-F16EL67	Muhammad Adeel	32.92	66.67	50.00	80.00
17EL125	Masood Ahmed	25.42	23.81	16.67	90.00
17EL128	Kamal Khan	38.75	78.57	75.00	90.00
17EL129	Muhammad Anus	10.00	0.00	0.00	0.00
17EL130	Pawan Kumar	29.58	26.19	25.00	0.00
17EL131	Hafiz Abdul Khaliq	57.92	78.57	41.67	90.00
17EL132	Noor Hussain	35.00	35.71	0.00	0.00
17EL133	Muhammad Sharjeel	16.25	35.71	41.67	80.00
17EL134	Masroor Anwar	30.42	57.14	58.33	90.00
17EL135	Saeed Ahmed	33.75	57.14	41.67	90.00
17EL136	Abdul Wasea	41.25	23.81	0.00	80.00
17EL137	Muhammad Waleed	35.00	61.90	41.67	90.00
17EL138	Uzair Irshad	30.83	30.95	0.00	80.00
17EL139	Muhammad Ibrahim	27.50	45.24	16.67	0.00
17EL140	Sohail Ahmed	40.00	54.76	25.00	90.00
17EL141	Muhammad Bilal	37.92	28.57	16.67	80.00
17EL142	Zaid Ahmed	25.42	28.57	16.67	80.00
17EL143	Abdul Rafay Qazi	34.58	52.38	41.67	100.00
17EL144	Farhan Ali	47.50	52.38	33.33	100.00
17EL145	Meer Zaman	15.00	23.81	33.33	90.00
17EL146	Amanullah	45.84	71.43	75.00	100.00



Registration No.	Name	CLO1	CLO2	CLO3	No CLO
17EL69	Inzimam UI Haq	45.00	57.14	33.33	70.00
17EL72	Abdul Rehman	38.75	88.10	83.33	80.00
17EL73	Rasool Bux	37.50	80.95	75.00	0.00
17EL74	Basant Kumar	42.92	71.43	33.33	100.00
17EL77	Ahmed Kareem	50.00	50.00	41.67	80.00
17EL78	Tirath Das	61.66	78.57	33.33	100.00
17EL80	Abdishakur Abdisalan Osman	57.92	54.76	0.00	70.00
17EL81	Mohammed Elhadi Mutaz Elhadi	52.50	47.62	41.67	70.00
17EL85	Natheir Fuad Awad Alomary	22.08	19.05	0.00	90.00
17EL86	Zulqarnain Mehmood Malik	66.67	54.76	33.33	90.00





MTH-213 - Complex Variables and Transforms , MTH-213 , Spring 2019 , KPI: 50% , Athar Ali Shah

Registration No.	Name	CLO1	CLO2	CLO3	No CLO
17-F16EL16	ALi	40.00	8.57	0.00	100.00
17-F16EL28	Ahad Ali	60.00	39.05	8.57	100.00
17EL04	Asadullah	86.67	85.71	46.43	100.00
17EL09	Anees Ahmed	46.67	5.71	0.00	80.00
17EL10	Muhammad Fahad	93.33	70.95	42.86	100.00
17EL101	Abdul Jabbar	60.00	10.48	52.86	90.00
17EL102	Adnan Rehman	60.00	34.76	54.29	100.00
17EL103	Abdul Ghafoor	80.00	61.43	39.29	100.00
17EL104	Faheem	66.67	46.19	34.29	80.00
17EL106	Sham Sunder	50.00	5.71	0.00	100.00
17EL107	Saud Hassan Khan	66.67	15.24	0.00	80.00
17EL109	Sayed Intizar Mahdi	53.33	12.86	10.71	90.00
17EL111	Mouzzam Channa	56.67	34.76	17.86	80.00
17EL112	Jawad Ali	53.33	10.48	0.00	90.00
17EL113	Shan	73.33	20.00	10.00	100.00
17EL114	Muhammad Hamza	76.67	63.33	32.14	100.00
17EL115	Faraz Ahmed Shah	56.67	15.24	7.14	100.00
17EL117	Sheeraz Ali	53.33	5.71	0.00	100.00
17EL12	Ram Chandar Ram	80.00	68.10	40.71	100.00
17EL120	Allauddin	66.67	34.29	49.29	100.00
17EL121	Abdul Samad Memon	70.00	35.24	35.71	90.00
17EL122	Shamsher Haider	83.33	46.67	75.71	90.00
17EL123	Abdul Rafiu	76.67	29.52	65.00	100.00
17EL124	Abdul Samad Jalbani	53.33	17.62	5.00	100.00



Registration No.	Name	CLO1	CLO2	CLO3	No CLO
17EL13	Shahryar	86.67	88.10	46.43	100.00
17EL14	Syed Absar Hussain	76.67	80.95	46.43	100.00
17EL18	Muhammad Sufyan	93.33	85.71	42.86	100.00
17EL19	Muhammad Abdul Moiz	70.00	85.71	46.43	100.00
17EL20	Abdul Wali	73.33	83.33	39.29	100.00
17EL22	Shayan Ali Shah	50.00	12.86	0.00	100.00
17EL23	Imdad Ali	53.33	5.71	0.00	100.00
17EL24	Inayat Ali	76.67	27.14	77.86	80.00
17EL34	Aamir Hussain	63.33	12.86	21.43	100.00
17EL35	Sarwan	56.67	41.90	65.71	100.00
17EL36	Abdul Ghani	63.33	50.95	23.57	100.00
17EL40	Muhammad Asjad	86.67	85.71	46.43	100.00
17EL44	Zeeshan Ahmed	70.00	77.62	32.86	80.00
17EL45	Zain Ul Abdin	63.33	24.76	17.14	100.00
17EL51	Muhammad Adnan	50.00	31.90	0.00	90.00
17EL55	Ms. Sawira	90.00	78.10	35.71	100.00
17EL56	Masood Haasan	70.00	48.57	26.43	100.00
17EL58	Vinod Kumar	83.33	70.48	35.71	100.00
17EL64	Ms. Nimra Tofique	80.00	43.81	21.43	70.00





