

NATIONAL INSTITUTE OF TECHNOLOGY SILCHAR

1ST SEM M. TECH ELECTRICAL ENGG. TABULATION SHEET, DECEMBER 2020 (REVISED)

Control & Industrial Automation

Sl. No.	Registration No.	EE 5101		EE 5102		EE 5103		EE 5104		EE 5110		EE 5131/EE 5132		EE 5141/ EE 5142		TCP	TGP/18	SGPA 1st sem	SGPA/CGPA below 6.0
		Linear Control Theory		Industrial Automation		Digital Image Processing & Applications		Control Systems Laboratory- I		Seminar- I		MDS/DCS (EI-I)		Industrial Instrumentation / Nonlinear Dynamics & Chaos (EI-II)					
		Credit	3	Credit	3	Credit	3	Credit	2	Credit	1	Credit	3	Credit	3				
1	2023101	AA	10	AA	10	AA	10	AA	10	AA	10	AA	10	AA	10	18	180	10.00	-
2	2023102	AA	10	AA	10	AA	10	AA	10	AA	10	AA	10	AA	10	18	180	10.00	-
3	2023103	BB	8	BB	8	AA	10	AB	9	AA	10	AA	10	AB	9	18	163	9.06	-
4	2023104	BB	8	AB	9	AA	10	AA	10	AB	9	AA	10	AB	9	18	167	9.28	-
5	2023105	BB	8	AB	9	AB	9	BB	8	AB	9	AB	9	AB	9	18	157	8.72	-
6	2023106	AB	9	AA	10	AB	9	AA	10	AA	10	AA	10	BB	8	18	168	9.33	-
7	2023107	AA	10	AA	10	AA	10	AB	9	AA	10	AA	10	AB	9	18	175	9.72	-
8	2023108	AB	9	AB	9	AA	10	AB	9	AA	10	AA	10	AB	9	18	169	9.39	-
9	2023110	BB	8	AB	9	AA	10	BB	8	AB	9	AA	10	AB	9	18	163	9.06	-
10	2023111	AB	9	BB	8	AB	9	CC	6	AA	10	BB	8	AB	9	18	151	8.39	-
11	2023112	BB	8	AB	9	AB	9	AB	9	AB	9	AA	10	AB	9	18	162	9.00	-
12	2023113	AB	9	AB	9	AA	10	AB	9	AB	9	AA	10	AB	9	18	168	9.33	-
13	2023114	BB	8	AB	9	AA	10	AB	9	AB	9	AA	10	AA	10	18	168	9.33	-
14	2023115	BB	8	AB	9	AA	10	AB	9	AB	9	AA	10	BB	8	18	162	9.00	-
15	2023116	BC	7	AB	9	AA	10	BB	8	AB	9	AB	9	AB	9	18	157	8.72	-
16	2023118	BB	8	BB	8	AB	9	BC	7	AB	9	AA	10	BC	7	18	149	8.28	-
17	2023119	BB	8	BB	8	AA	10	AB	9	AA	10	AA	10	AB	9	18	163	9.06	-
18	2023120	BB	8	BB	8	AB	9	AB	9	AB	9	AA	10	AB	9	18	159	8.83	-
19	2023121	AB	9	AB	9	AA	10	AB	9	AA	10	AA	10	AA	10	18	172	9.56	-
20	2023122	BB	8	AA	10	AA	10	AA	10	AA	10	AA	10	AB	9	18	171	9.50	-
21	2023123	BB	8	AB	9	AB	9	AA	10	AA	10	AA	10	AA	10	18	168	9.33	-

EI-I : 1. EE 5131 Modelling of Dynamical Systems-(Normal). 2. EE 5132 Digital Control Systems-(Red Colour).

EI-II :1. EE 5141 Industrial Instrumentation (Normal). 2. EE 5142 Nonlinear Dynamics and Chaos (Red Colour)

BY ORDER

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Power and Energy System Engineering

Sl. No.	Registration No.	EE 5201		EE 5202		EE 5203		EE 5204		EE 5210		EE 5231/EE 5237		EE 5232/EE 5233		TCP	TGP	SGPA 1st Sem	SGPA/CGPA below 6.0
		Power System Analysis		NCES & EC		Power System Protection		Power Systems Laboratory		Seminar I		EE & E / Smart Grid (EI-I)		HVDC & FACTS Devices/Power Quality (EI-II)					
		Credit	3	Credit	3	Credit	3	Credit	2	Credit	1	Credit	3	Credit	3				
1	2023201	AB	9	AB	9	AB	9	BB	8	AA	10	AA	10	AA	10	18	167	9.28	-
2	2023202	AA	10	AA	10	AA	10	BB	8	AA	10	AA	10	AA	10	18	176	9.78	-
3	2023203	AA	10	AB	9	AA	10	AA	10	AA	10	AA	10	AA	10	18	177	9.83	-
4	2023204	BB	8	AB	9	AA	10	AA	10	AB	9	AB	9	AA	10	18	167	9.28	-
5	2023205	BB	8	AB	9	AA	10	AB	9	AB	9	AB	9	AA	10	18	165	9.17	-
6	2023206	BB	8	AA	10	AA	10	BC	7	AA	10	AB	9	AA	10	18	165	9.17	-
7	2023207	AB	9	AA	10	AA	10	AB	9	AA	10	AB	9	AB	9	18	169	9.39	-
8	2023208	AA	10	AA	10	AA	10	AB	9	AA	10	AB	9	AB	9	18	172	9.56	-
9	2023209	CC	6	CD	5	AB	9	BC	7	AB	9	BC	7	BC	7	18	125	6.94	-
10	2023210	BB	8	AB	9	AB	9	BB	8	AB	9	BB	8	AB	9	18	154	8.56	-
11	2023211	AA	10	AA	10	AB	9	AB	9	AA	10	BB	8	AA	10	18	169	9.39	-
12	2023212	AB	9	AA	10	AB	9	BB	8	AA	10	AB	9	AA	10	18	167	9.28	-
13	2023213	AA	10	AA	10	AB	9	AB	9	AA	10	AA	10	AB	9	18	172	9.56	-
14	2023214	BB	8	AB	9	AB	9	BB	8	AA	10	AA	10	AA	10	18	164	9.11	-
15	2023215	BB	8	AB	9	AB	9	BB	8	AA	10	BC	7	BB	8	18	149	8.28	-
16	2023216	AB	9	BB	8	AB	9	BC	7	AB	9	BB	8	AB	9	18	152	8.44	-
17	2023217	AB	9	AA	10	AA	10	BB	8	AA	10	AA	10	AA	10	18	173	9.61	-
18	2023218	BB	8	AB	9	AB	9	BC	7	AA	10	AA	10	AB	9	18	159	8.83	-
19	2023219	BB	8	AB	9	AA	10	BB	8	AA	10	BB	8	AA	10	18	161	8.94	-
20	2023220	BB	8	BB	8	AA	10	AB	9	AA	10	AB	9	AB	9	18	160	8.89	-
21	2023221	AA	10	AB	9	AA	10	AB	9	AA	10	BB	8	AA	10	18	169	9.39	-
22	2023222	AA	10	AA	10	AA	10	BB	8	AA	10	BB	8	AB	9	18	167	9.28	-
23	2023223	BB	8	BB	8	AB	9	BB	8	AB	9	BB	8	AA	10	18	154	8.56	-
24	2023224	BB	8	BC	7	BC	7	BB	8	AA	10	AB	9	AB	9	18	146	8.11	-
25	2023225	BB	8	BB	8	BB	8	BC	7	AB	9	AA	10	AB	9	18	152	8.44	-
26	2023226	BB	8	BB	8	BB	8	BC	7	AB	9	AA	10	BB	8	18	149	8.28	-

EH-I: 1. EE 5231 Energy Ecology and Environment- (Normal). 2. EE 5237 Smart Grid- (Red Colour).
EH-II: 1. EE 5232 HVDC and FACTS Devices-(Normal). 2. EE 5233 Power Quality-(Red Colour).

BY ORDER

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2ND SEM M. TECH ELECTRICAL ENGG. TABULATION SHEET, AUG 2021 (PROVISIONAL)

Control & Industrial Automation.

Sl. No.	Registration No.	EE 5111		EE 5112		EE 5113		EE 5114		EE 5115		EE 5151/ EE 5152		EE 5157/ EE 5158		TCP	TGP/18	SGPA 1st sem	1st Sem		CGPA	CGPA below 6.0
		Estimation & Adaptive Control		Optimal & Robust Control		Embedded Systems & Applications		Control Systems Design Lab.		Seminar- II		Intelligent Control Systems/ Multivariable Control Systems (EI-III)		Control Systems Components/ Fault Detection & Diagnosis (EI-IV)					TCP	TGP		
		Credit	3	Credit	3	Credit	3	Credit	2	Credit	1	Credit	3	Credit	3				Credit	3		
1	2023101	AA	10	AB	9	AB	9	AA	10	AA	10	AA	10	AA	10	18	174	9.67	18	180	9.83	-
2	2023102	AB	9	AB	9	AB	9	AB	9	AB	9	AA	10	AA	10	18	168	9.33	18	180	9.67	-
3	2023103	AA	10	AB	9	AB	9	BB	8	BC	7	AB	9	AA	10	18	164	9.11	18	163	9.08	-
4	2023104	AA	10	AB	9	AB	9	AB	9	AA	10	AA	10	AA	10	18	172	9.56	18	167	9.42	-
5	2023105	AA	10	AB	9	AA	10	BB	8	BC	7	AB	9	AA	10	18	167	9.28	18	157	9.00	-
6	2023106	AB	9	AB	9	AA	10	AB	9	AA	10	AB	9	AA	10	18	169	9.39	18	168	9.36	-
7	2023107	AA	10	AA	10	AA	10	AB	9	AA	10	BB	8	AA	10	18	172	9.56	18	175	9.64	-
8	2023108	AA	10	AB	9	AB	9	AB	9	AA	10	AA	10	AA	10	18	172	9.56	18	169	9.47	-
9	2023110	AB	9	AB	9	AB	9	AB	9	AB	9	BB	8	AB	9	18	159	8.83	18	163	8.94	-
10	2023111	BB	8	BB	8	BB	8	BB	8	AB	9	BC	7	AB	9	18	145	8.06	18	151	8.22	-
11	2023112	AA	10	AB	9	BC	7	BB	8	BB	8	BC	7	AB	9	18	150	8.33	18	162	8.67	-
12	2023113	AA	10	AB	9	BB	8	BB	8	BB	8	CC	6	AB	9	18	150	8.33	18	168	8.83	-
13	2023114	AA	10	AB	9	AA	10	AB	9	AA	10	AB	9	AA	10	18	172	9.56	18	168	9.44	-
14	2023115	AA	10	AB	9	AB	9	AB	9	BB	8	AB	9	AA	10	18	167	9.28	18	162	9.14	-
15	2023116	AB	9	BB	8	CC	6	BC	7	BC	7	BC	7	AB	9	18	138	7.67	18	157	8.19	-
16	2023118	AB	9	AB	9	BB	8	BB	8	BB	8	BB	8	AB	9	18	153	8.50	18	149	8.39	-
17	2023119	AB	9	AB	9	BB	8	BB	8	AB	9	BB	8	AB	9	18	154	8.56	18	163	8.81	-
18	2023120	AA	10	AB	9	AB	9	BB	8	BB	8	BB	8	AA	10	18	162	9.00	18	159	8.92	-
19	2023121	AA	10	AA	10	AA	10	AB	9	AB	9	AA	10	AA	10	18	177	9.83	18	172	9.69	-
20	2023122	AA	10	AA	10	AA	10	AB	9	AA	10	AB	9	AA	10	18	175	9.72	18	171	9.61	-
21	2023123	AB	9	AB	9	AB	9	AB	9	AB	9	BB	8	AA	10	18	162	9.00	18	168	9.17	-

EAA: Extra Academic Activities : Yoga (Non-credit)- All Students are Passed (PP).

BY ORDER

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Power and Energy System Engineering

Sl. No.	Registration No.	EE 5211		EE 5212		EE 5213		EE 5214		EE 5215		EE 5241/ EE 5246		EE 5243/ EE 5250		TCP	TGP	SGPA 2nd Sem	1st Sem		CGPA	CGPA below 6.0
		Power System Dynamics & Control		Power System Optimization		Modelling & Control of Sustainable Energy System		Energy Laboratory		Seminar-II		Power Electronic Device & DC Converters/ Energy conservation & management (EI-III)		Distribution Automation/ Electrical Networks & Pricing (EI-IV)					TCP	TGP	2nd Sem	
		Credit	3	Credit	3	Credit	3	Credit	2	Credit	1	Credit	3	Credit	3							
1	2023201	AB	9	AA	10	AB	9	AA	10	AA	10	AA	10	BC	7	18	165	9.17	18	167	9.22	-
2	2023202	AA	10	AA	10	AA	10	AA	10	AB	9	AA	10	AB	9	18	176	9.78	18	176	9.78	-
3	2023204	AB	9	AB	9	AA	10	AA	10	AA	10	AA	10	BB	8	18	168	9.33	18	167	9.31	-
4	2023205	AB	9	AA	10	AB	9	AA	10	AA	10	AA	10	AB	9	18	171	9.50	18	165	9.33	-
5	2023206	AB	9	AB	9	AB	9	AA	10	AA	10	AA	10	BB	8	18	165	9.17	18	165	9.17	-
6	2023207	AA	10	AB	9	AA	10	AA	10	AB	9	AB	9	BB	8	18	167	9.28	18	169	9.33	-
7	2023208	BB	8	AA	10	AB	9	AB	9	AA	10	BC	7	BB	8	18	154	8.56	18	172	9.06	-
8	2023209	AA	10	AB	9	AB	9	BB	8	AA	10	BC	7	BC	7	18	152	8.44	18	125	7.69	-
9	2023210	BB	8	AA	10	AB	9	AB	9	AB	9	AA	10	AB	9	18	165	9.17	18	154	8.86	-
10	2023211	AB	9	AB	9	AB	9	AA	10	AB	9	AA	10	AB	9	18	167	9.28	18	169	9.33	-
11	2023213	AA	10	AB	9	AA	10	AA	10	AA	10	AA	10	AB	9	18	174	9.67	18	172	9.61	-
12	2023214	BB	8	BB	8	AB	9	AA	10	AB	9	AA	10	AB	9	18	161	8.94	18	164	9.03	-
13	2023215	AB	9	BB	8	AB	9	AB	9	AB	9	AB	9	BB	8	18	156	8.67	18	149	8.47	-
14	2023216	BB	8	BB	8	AB	9	AB	9	AB	9	AB	9	BB	8	18	153	8.50	18	152	8.47	-
15	2023217	BB	8	AB	9	AB	9	AA	10	AB	9	AB	9	AA	10	18	164	9.11	18	173	9.36	-
16	2023218	AB	9	AA	10	AB	9	AB	9	AB	9	AA	10	BC	7	18	162	9.00	18	159	8.92	-
17	2023219	AA	10	AB	9	AA	10	AA	10	AB	9	BC	7	BC	7	18	158	8.78	18	161	8.86	-
18	2023220	BC	7	AB	9	AB	9	AA	10	AB	9	AB	9	BB	8	18	155	8.61	18	160	8.75	-
19	2023221	BC	7	AB	9	AB	9	AA	10	AB	9	AA	10	BB	8	18	158	8.78	18	169	9.08	-
20	2023222	BB	8	AA	10	AB	9	AA	10	AB	9	AB	9	BC	7	18	158	8.78	18	167	9.03	-
21	2023223	BB	8	AB	9	AB	9	AA	10	AB	9	BB	8	BB	8	18	155	8.61	18	154	8.58	-
22	2023225	AA	10	AA	10	AB	9	AB	9	AB	9	AB	9	BC	7	18	162	9.00	18	152	8.72	-
23	2023226	AB	9	AA	10	BB	8	AB	9	AA	10	AA	10	BC	7	18	160	8.89	18	149	8.58	-

EAA: Extra Academic Activities : Yoga (Non-credit)- All Students are Passed (PP).

BY ORDER