

## ELECTRONICS & COMMUNICATION ENGINEERING

### Attainment of POs/PSOs through COs (2022-23)

S.No	Course	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12	PSO-1	PSO-2	PSO-3	PSO-4
	B Tech ECE																
1	SEM-I	1.89	1.79	1.89	1.79	1.72	1.57	0.95	1.40	1.43	2.13	1.18	2.09	3.00	3.00	3.00	2.50
2	SEM-II	1.75	2.01	2.00	1.78	1.86	1.86	1.24	1.69	1.55	1.96	1.47	2.04	2.30	2.23	2.53	2.52
3	SEM-III	2.17	2.47	2.26	2.44	2.12	1.87	1.46	1.59	1.80	2.24	1.77	2.34	2.57	2.53	2.40	2.74
4	SEM-IV	1.82	2.13	2.08	1.91	1.95	1.27	0.98	0.97	1.19	1.21	1.21	1.43	2.53	2.46	2.34	2.26
5	SEM-V	2.22	2.44	2.37	2.21	2.09	1.89	1.31	1.17	1.63	1.70	1.48	1.83	1.98	1.79	1.27	1.58
6	SEM-VI	1.97	2.35	2.23	2.22	2.08	1.80	1.65	1.31	1.61	1.98	1.82	2.35	2.45	2.05	2.18	2.33
7	SEM-VII	2.81	2.71	2.70	2.59	2.66	1.71	1.36	1.22	1.85	2.55	2.00	2.51	2.40	2.25	2.43	2.32
8	SEM-VIII	2.40	2.39	2.51	2.40	2.11	1.76	1.50	1.59	1.76	2.18	1.62	2.29	2.70	2.46	2.02	2.27
	Average Attainment Score	2.13	2.29	2.25	2.17	2.07	1.72	1.31	1.37	1.60	1.99	1.57	2.11	2.49	2.35	2.27	2.31
	Remarks (Attained/Not Attained) $\geq 1.5$	A	A	A	A	A	A	NA	NA	A	A	A	A	A	A	A	A



## COMPUTER SCIENCE & ENGINEERING

### Attainment of POs/PSOs through COs (2022-23)

Srl	Course	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12	PSO-1	PSO-2	PSO-3	PSO-4
	<b>B Tech CSE</b>																
1	<b>SEM-I</b>	1.88	1.80	1.87	1.71	1.63	1.47	1.31	1.59	1.71	2.13	1.28	2.31	NA	NA	NA	NA
2	<b>SEM-II</b>	2.08	1.95	1.88	1.85	1.71	1.93	1.04	1.87	1.15	1.39	1.45	2.02	NA	NA	NA	NA
3	<b>SEM-III</b>	1.24	1.24	1.24	1.07	1.10	1.02	1.02	1.02	1.04	1.04	1.19	1.20	NA	NA	NA	NA
4	<b>SEM-IV</b>	1.95	1.95	1.87	1.74	1.69	1.35	1.39	1.14	1.52	1.58	1.83	1.80	NA	NA	NA	NA
5	<b>SEM-V</b>	1.04	1.07	1.07	1.03	1.05	1.06	1.05	0.99	0.95	1.02	1.04	1.04	NA	NA	NA	NA
6	<b>SEM-VI</b>	1.01	1.33	1.32	1.20	1.09	1.19	1.16	1.11	1.17	1.28	1.09	1.24	NA	NA	NA	NA
7	<b>SEM-VII</b>	1.54	1.55	1.47	1.47	1.50	1.42	1.23	1.04	1.36	1.33	1.48	1.53	1.43	1.13	1.31	1.19
8	<b>SEM-VIII</b>	1.25	1.48	1.46	1.43	1.53	1.38	1.36	1.21	1.29	1.39	1.32	1.53	0.90	0.81	0.85	0.90
	<b>Ave Attainment Score</b>	1.50	1.55	1.52	1.44	1.41	1.35	1.20	1.25	1.28	1.39	1.33	1.58	1.17	0.97	1.08	1.05
	<b>Remarks(Attained/Not Attained) &gt;=1.5</b>	A	A	A	NA	NA	NA	NA	NA	NA	NA	NA	A	NA	NA	NA	NA



## INFORMATION TECHNOLOGY

### Attainment of POs/PSOs through COs (2022-23)

Srl	Course	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12	PSO-1	PSO-2	PSO-3	PSO-4
	<b>B Tech IT</b>																
1	<b>SEM-I</b>	1.88	1.80	1.87	1.71	1.63	1.47	1.31	1.59	1.71	2.13	1.28	2.31	NA	NA	NA	NA
2	<b>SEM-II</b>	2.08	1.95	1.88	1.85	1.71	1.93	1.04	1.87	1.15	1.39	1.45	2.02	NA	NA	NA	NA
3	<b>SEM-III</b>	1.96	1.91	1.96	1.41	1.63	1.69	1.75	1.66	1.43	1.25	1.33	1.82	NA	NA	NA	NA
4	<b>SEM-IV</b>	1.76	1.75	1.72	1.57	1.51	1.23	1.23	1.15	1.29	1.32	1.60	1.55	NA	NA	NA	NA
5	<b>SEM-V</b>	1.24	1.25	1.23	1.10	1.25	1.24	1.28	1.16	1.15	1.22	1.24	1.23	NA	NA	NA	NA
6	<b>SEM-VI</b>	1.05	1.36	1.34	1.30	1.22	1.25	1.27	1.22	1.24	1.34	1.17	1.35	NA	NA	NA	NA
7	<b>SEM-VII</b>	1.49	1.48	1.45	1.42	1.47	1.39	1.30	1.07	1.31	1.26	1.42	1.40	1.36	1.13	1.31	1.19
8	<b>SEM-VIII</b>	1.22	1.42	1.41	1.34	1.46	1.33	1.33	1.19	1.24	1.34	1.27	1.46	0.79	0.71	0.75	0.79
	<b>Ave Attainment Score</b>	1.58	1.62	1.61	1.46	1.48	1.44	1.31	1.36	1.32	1.41	1.35	1.64	1.07	0.92	1.03	0.99
	<b>Remarks(Attained(A))/Not Attained(NA)) &gt;=1.5</b>	A	A	A	NA	NA	NA	NA	NA	NA	NA	NA	A	NA	NA	NA	NA



# CIVIL ENGINEERING

## Attainment of Pos/PSOs through Cos (2022-23)

S.No	Course	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12	PSO-1	PSO-2	PSO-3	PSO-4
	<b>B Tech Civil Engg</b>																
1	SEM-I	1.89	1.79	1.89	1.79	1.73	1.57	0.95	1.40	1.43	2.13	1.18	2.09	3.00	3.00	3.00	2.50
2	SEM-II	1.96	1.93	2.00	1.81	1.47	1.46	0.87	1.33	1.17	1.78	1.35	1.83	1.73	1.67	2.67	2.87
3	SEM-III	2.13	2.29	2.27	2.42	2.09	1.75	1.40	1.56	1.83	1.87	1.77	2.18	2.49	2.48	1.32	1.45
4	SEM-IV	2.36	2.53	2.41	2.28	2.24	1.62	1.40	1.42	2.14	2.08	1.93	2.31	2.59	2.46	1.91	1.79
5	SEM-V	2.40	2.65	2.40	2.42	2.35	1.69	1.22	1.31	1.86	2.05	2.06	2.24	2.58	2.50	2.02	2.09
6	SEM-VI	2.01	2.46	2.26	2.41	1.96	1.48	1.75	1.18	1.63	2.07	2.13	2.45	2.75	2.66	2.28	2.69
7	SEM-VII	2.25	2.35	2.23	2.00	2.20	2.08	1.76	1.63	1.91	1.50	1.51	2.39	2.67	2.78	1.83	1.83
8	SEM-VIII	2.45	2.48	2.45	2.31	2.45	1.73	1.80	1.73	2.00	2.20	1.90	2.40	2.23	2.32	2.22	2.39
	Ave Attainment Score	2.18	2.31	2.24	2.18	2.06	1.67	1.39	1.44	1.75	1.96	1.73	2.24	2.51	2.48	2.16	2.20
	Remarks (Attained/Not Attained) >=1.5	A	A	A	A	A	A	NA	A	A	A	A	A	A	A	A	A



## BIOINFORMATICS

### Attainment of Pos/PSOs through COs (2022-23)

S.No	Course	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12	PSO-1	PSO-2
	B Tech Bioinformatics														
1	SEM-I	1.76	1.94	2.05	2.69	1.78	1.59	1.21	1.88	1.80	1.91	1.49	1.92		
2	SEM-II	1.57	1.63	1.41	1.47	1.69	1.73	1.27	1.48	1.28	1.28	1.27	1.64	1.80	2.10
3	SEM-III	2.37	2.35	2.17	2.11	1.67	1.99	1.86	1.48	1.97	1.45	1.45	2.20	2.68	2.22
4	SEM-IV	2.19	2.39	2.47	2.44	2.43	1.71	1.48	1.58	1.89	2.03	2.01	2.16	2.54	2.14
5	SEM-V	2.35	2.24	2.23	1.97	1.65	1.93	1.54	1.44	1.94	1.37	1.65	2.01	2.47	1.75
6	SEM-VI	2.29	2.22	2.24	2.27	2.04	1.83	1.55	1.36	1.79	1.65	1.76	1.83	2.07	1.98
7	SEM-VII	2.18	2.05	2.16	1.89	1.94	1.02	1.04	0.76	1.79	1.69	1.55	1.97	2.10	1.70
8	SEM-VIII	1.83	2.08	2.00	2.08	2.00	1.67	1.50	1.58	1.67	1.58	1.81	2.00	2.61	2.00
	Ave Attainment Score	2.07	2.11	2.09	2.12	1.90	1.68	1.43	1.45	1.77	1.62	1.62	1.97	2.33	1.98
	Remarks (Attained/Not Attained) >=1.5	A	A	A	A	A	A	NA	NA	A	A	A	A	A	A



## BIOTECHNOLOGY

### Attainment of POs/PSOs through COs (2022-23)

S. No.	Course	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12	PSO-1	PSO-2
	B.Tech Biotechnology														
1	SEM-I	1.76	1.94	2.05	2.69	1.78	1.59	1.21	1.88	1.80	1.91	1.49	1.92	0.00	0.00
2	SEM-II	1.90	1.69	1.55	1.52	1.63	1.68	1.08	1.36	1.12	1.10	1.37	1.56	1.93	2.33
3	SEM-III	1.76	2.00	1.84	2.04	1.70	1.71	1.44	1.33	1.59	1.56	1.37	2.12	2.32	1.90
4	SEM-IV	1.60	1.99	2.09	2.08	1.94	1.70	1.49	1.45	1.41	1.50	1.73	2.04	2.48	2.26
5	SEM-V	2.12	2.16	2.22	2.03	1.84	1.62	1.36	1.65	1.93	1.81	1.57	2.13	1.94	1.71
6	SEM-VI	1.36	1.48	1.63	1.47	1.50	1.38	1.50	1.32	1.37	1.31	1.65	1.70	1.70	1.68
7	SEM-VII	1.97	1.98	1.92	1.79	1.84	0.79	1.14	0.83	1.59	1.65	1.28	2.01	1.75	1.80
8	SEM-VIII	2.50	2.50	2.38	2.38	2.44	1.75	2.13	1.94	2.25	1.94	1.69	2.31	2.25	2.00
	Avg. Attainment Score	1.87	1.97	1.96	2.00	1.83	1.53	1.42	1.47	1.63	1.60	1.52	1.97	1.80	1.71
	Remarks (Attained/Not Attained) >=1.5	A	A	A	A	A	A	NA	NA	A	A	A	A	A	A