

Summary of Direct Attainment Session 2018-19

Sem	Subject and Code	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	Target Level	
3rd Sem	EI-23017: Basic Electronics Engineering	Attainment	1.02	0.68	0.77	0.68	1.02	0.42	0.00	0.00	0.68	0.68	0.00	1.02	0.58	
		Target	3.00	2.00	2.25	2.00	3.00	1.25	0.00	0.00	2.00	2.00	0.00	3.00	1.71	
	IP-23001: Manufacturing Processes- I	Attainment	1.54	1.54	0.58	0.96	1.47	0.96	0.54	0.39	1.06	1.25	0.07	1.59	1.00	
		Target	3.00	3.00	1.00	2.00	2.75	2.00	1.25	1.00	2.00	2.50	0.25	3.00	1.98	
	IP-23002: Principles and Practice of Management	Attainment	0.79	1.08	0.58	1.19	0.79	0.03	0.00	1.08	0.97	1.08	1.19	1.08	0.82	
		Target	2.00	2.75	1.50	3.00	2.00	0.25	0.00	2.75	2.50	2.75	3.00	2.75	2.10	
	MA-23003: Mathematics- III	Attainment	1.16	1.45	0.52	1.16	1.25	0.00	0.00	0.00	1.03	1.03	0.00	1.55	0.76	
		Target	2.25	2.75	1.00	2.25	2.50	0.00	0.00	0.00	2.00	2.00	0.00	3.00	1.48	
	ME-23005: Mechanical Metallurgy	Attainment	1.60	1.19	1.02	1.27	1.19	0.96	0.00	0.00	1.15	1.15	0.00	1.73	0.94	
		Target	2.75	2.00	1.25	2.25	1.50	1.50	0.00	0.00	2.00	2.00	0.00	3.00	1.52	
	ME-23004: Mechanics of Solids	Attainment	1.50	1.23	1.35	1.36	1.22	1.09	0.00	0.00	1.09	1.09	0.00	1.63	0.96	
		Target	2.75	2.25	2.50	2.50	2.25	2.00	0.00	0.00	2.00	2.00	0.00	3.00	1.77	
		HU-23504: Engineering Economics and Financial Analysis	Attainment	1.32	1.14	0.00	1.09	1.47	0.96	0.00	1.09	1.00	1.07	1.16	1.42	0.98
			Target	2.50	2.00	0.00	2.25	3.00	2.00	0.00	3.00	2.00	2.00	3.00	2.75	2.04
IP-23502: Manufacturing Processes-II		Attainment	1.17	1.17	0.64	0.64	1.17	0.64	0.21	0.00	0.85	0.85	0.00	1.27	0.72	
		Target	2.75	2.75	1.50	1.50	2.75	1.50	0.50	0.00	2.00	2.00	0.00	3.00	1.69	

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4th Sem	IP-23505: Operation Research	Attainment	1.10	1.23	0.40	1.23	1.23	0.19	0.00	0.00	0.80	0.80	0.53	1.23	0.73
		Target	2.75	3.00	1.00	3.00	3.00	0.50	0.00	0.00	2.00	2.00	1.25	3.00	1.79
	MA-23003: Mathematics-III	Attainment	1.16	1.43	0.46	1.09	1.18	0.00	0.00	0.00	1.04	1.01	0.00	1.52	0.74
		Target	2.25	2.75	1.00	2.25	2.50	0.00	0.00	0.00	2.00	2.00	0.00	3.00	1.48
	ME-23555: Theory of Machines	Attainment	1.02	1.07	0.56	0.95	0.92	0.00	0.00	0.00	0.77	0.88	0.00	1.22	0.62
		Target	2.50	2.75	1.50	2.50	2.00	0.00	0.00	0.00	2.00	2.25	0.00	3.00	1.54
	CO-23559: Object Oriented Programming	Attainment	1.40	1.14	1.40	1.01	1.52	1.01	0.00	0.00	1.01	1.01	0.00	1.52	0.92
		Target	2.75	2.25	2.75	2.00	3.00	2.00	0.00	0.00	2.00	2.00	0.00	3.00	1.81
5th Sem	IP-33001: Industrial Inspection	Attainment	1.37	1.10	0.81	1.10	1.51	0.95	0.00	0.28	1.23	1.10	0.00	1.65	0.93
		Target	2.50	2.00	1.50	2.00	2.75	1.75	0.00	0.50	2.25	2.00	0.00	3.00	1.69
	IP-33002: Industrial Engineering	Attainment	1.39	1.54	0.83	1.11	1.39	1.14	0.57	1.25	1.11	1.11	1.67	1.54	1.22
		Target	2.50	2.75	1.50	2.00	2.50	2.00	1.00	2.25	2.00	2.00	3.00	2.75	2.19
	IP-33003: Metal Casting and Welding Engineering	Attainment	1.67	1.35	0.28	1.21	1.64	1.21	0.74	0.30	1.21	1.21	0.30	1.81	1.08
		Target	2.75	2.25	0.50	2.00	2.75	2.00	1.25	0.50	2.00	2.00	0.50	3.00	1.79
	ME-33006: Prime Movers and Pumps	Attainment	1.78	1.35	0.44	1.19	1.19	1.19	0.00	0.00	1.19	1.19	0.00	1.78	0.94
		Target	3.00	2.25	0.75	2.00	2.00	2.00	0.00	0.00	2.00	2.00	0.00	3.00	1.58

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	ME-33008: Design of Machine Elements	Attainment	1.73	1.15	1.73	1.15	1.73	1.30	0.00	0.00	1.15	1.15	0.00	1.73	1.07	
		Target	3.00	2.00	3.00	2.00	3.00	2.25	0.00	0.00	2.00	2.00	0.00	3.00	1.85	
6th Sem	ME-33501: Mechatronics	Attainment	1.52	3.47	0.40	1.05	1.56	1.05	0.22	0.08	1.13	1.05	0.08	1.58	1.10	
		Target	3.00	2.25	0.75	2.00	3.00	2.00	0.00	0.00	2.25	2.00	0.00	3.00	1.69	
	IP-33502: Quality Control and Reliability Engineering	Attainment	1.13	1.69	0.58	1.43	1.69	1.13	0.00	0.00	1.13	1.13	0.72	1.69	1.03	
		Target	2.00	3.00	1.00	2.50	3.00	2.00	0.00	0.00	2.00	2.00	1.25	3.00	1.81	
	IP-33503: Principles of Machine Tools	Attainment	1.21	1.59	1.17	1.06	1.45	1.06	0.20	0.10	1.06	1.06	0.20	1.59	0.98	
		Target	2.25	3.00	2.25	2.00	2.75	2.00	0.50	0.25	2.00	2.00	0.50	3.00	1.88	
	IP-33504: Metal Cutting and Metal Working Analysis	Attainment	1.46	1.79	0.44	1.19	1.19	0.67	0.13	0.00	1.33	1.19	0.30	1.79	0.96	
		Target	2.50	3.00	0.75	2.00	2.00	1.25	0.25	0.00	2.25	2.00	0.50	3.00	1.63	
	IP-33508: Computer Aided Design and Manufacturing	Attainment	1.36	1.01	0.66	1.01	1.36	0.90	0.21	0.00	0.90	0.90	0.00	1.36	0.81	
		Target	3.00	2.25	1.50	2.25	3.00	2.00	0.50	0.00	2.00	2.00	0.00	3.00	1.79	
	IP-33701: Advanced Machining Processes	Attainment	1.41	1.41	0.81	0.94	1.29	0.81	0.35	0.12	0.94	1.17	0.23	1.41	0.91	
		Target	3.00	3.00	1.75	2.00	2.75	1.75	0.75	0.25	2.00	2.50	0.50	3.00	1.94	
		IM-43003: Production Management	Attainment	1.29	1.17	0.58	0.94	1.17	0.95	0.35	0.14	1.17	0.94	0.23	1.41	0.86
			Target	2.75	2.50	1.25	2.00	2.50	2.00	0.75	0.25	2.50	2.00	0.50	3.00	1.83

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7th Sem	PE-43058: Tool Engineering and Design of Cutting Tools	Attainment	1.77	1.63	1.47	1.18	1.77	1.63	0.20	0.00	1.33	1.18	0.36	1.77	1.19
		Target	3.00	2.75	2.00	2.00	3.00	1.75	0.50	0.00	2.25	2.00	1.00	3.00	1.94
	IM-43065: Ergonomics	Attainment	1.30	1.44	0.83	1.30	1.54	0.97	0.00	0.00	1.44	1.03	0.00	1.54	0.95
		Target	2.50	2.75	1.50	2.50	3.00	1.75	0.00	0.00	2.75	2.00	0.00	3.00	1.81
	IM-43281: Project Management	Attainment	1.29	1.40	0.00	0.93	1.29	0.00	0.00	0.00	1.16	0.93	1.40	1.40	0.82
		Target	2.75	3.00	0.00	2.00	2.75	0.00	0.00	0.00	2.50	2.00	3.00	3.00	1.75
	IP- 43377: Total Quality Management	Attainment	0.56	0.83	1.11	1.24	0.83	1.11	1.11	0.28	0.00	0.56	1.39	1.67	0.89
		Target	1.00	1.50	2.00	2.25	1.50	2.00	2.00	0.50	0.00	1.00	2.50	3.00	1.60
8th Sem	IM-43501: Supply Chain Management	Attainment	0.93	1.26	0.27	0.84	1.17	0.27	0.00	0.00	0.93	0.84	0.00	1.26	0.65
		Target	2.25	3.00	0.75	2.00	2.75	0.75	0.00	0.00	2.25	2.00	0.00	3.00	1.56
	IM-4304: Product Management	Attainment	1.37	1.44	0.32	1.20	1.35	0.79	0.48	0.12	1.35	0.99	0.00	1.48	0.91
		Target	2.75	3.00	0.50	2.50	2.75	1.75	1.00	0.25	2.75	2.00	0.00	3.00	1.85
Direct Survey	Attainment	1.31	1.37	0.70	1.09	1.32	0.78	0.18	0.17	1.04	1.02	0.33	1.51	0.90	
	Target	2.59	2.55	1.35	2.18	2.60	1.47	0.34	0.38	2.08	2.03	0.69	2.98	1.77	