



GEETHANJALI INSTITUTE OF SCIENCE & TECHNOLOGY

Department of Electronics and Communication Engineering

BATCH: 2019- 23 CO Attainments

AY: 2022-23 IV Year I SEM

COURSE NAME	INTERNAL						Overall Internal	University	CO Feedback	Overall Course attainment	Set target	Attainment Status
	CO1	CO2	CO3	CO4	CO5	CO6						
MW&OC(C411)-A	3.00	1.60	3.00	2.00	3.00	3.00	2.60	3.00	2.57	2.87	2.10	ATTAINED
MW&OC(C411)-B	3.00	2.00	3.00	3.00	3.00	3.00	2.83	3.00	2.53	2.87	2.10	ATTAINED
MW&OC(C411)-C	3.00	2.00	3.00	3.00	3.00	3.00	2.83	3.00	2.59	2.82	2.10	ATTAINED
VLSID(C412)-A	3.00	2.00	3.00	3.00	3.00	3.00	2.83	3.00	2.61	2.88	2.25	ATTAINED
VLSID(C412)-B	3.00	2.00	3.00	3.00	3.00	3.00	2.83	3.00	2.60	2.32	2.25	ATTAINED
VLSID(C412)-C	3.00	2.00	3.00	3.00	3.00	3.00	2.83	3.00	2.71	2.90	2.25	ATTAINED
ES(C413)-A	3.00	1.60	3.00	2.00	3.00	3.00	2.60	3.00	2.59	2.82	2.25	ATTAINED
ES(C413)-B	2.92	2.67	2.92	2.91	2.91	2.91	2.87	3.00	2.57	2.87	2.25	ATTAINED
ES(C413)-C	2.96	2.70	2.95	2.95	2.95	2.94	2.91	3.00	2.74	2.88	2.25	ATTAINED
CS(C414)-A	3.00	2.83	3.00	3.00	3.00	3.00	2.97	3.00	2.60	2.91	1.95	ATTAINED
CS(C414)-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.92	1.95	ATTAINED
CS(C414)-C	3.00	3.00	3.00	3.00	1.50	3.00	2.75	3.00	2.68	2.88	1.95	ATTAINED
MS(C415)-A	3.00	3.00	3.00	3.00	2.75	3.00	2.96	3.00	2.59	2.91	2.10	ATTAINED
MS(C415)-B	3.00	3.00	3.00	3.00	2.75	3.00	2.96	3.00	2.59	2.91	2.10	ATTAINED
MS(C415)-C	2.50	3.00	3.00	3.00	3.00	3.00	2.92	3.00	2.74	2.93	2.10	ATTAINED

C416-MWOC LAB-A	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	3.00	2.54	2.79	2.55	ATTAINED
C416-MWOC LAB-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.68	2.94	2.55	ATTAINED
C416-MWOC LAB-C	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.45	2.89	2.55	ATTAINED
C417-VLSID LAB-A	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.73	2.95	2.25	ATTAINED
C417-VLSID LAB-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.53	2.92	2.25	ATTAINED
C417-VLSID LAB-C	3.00	2.50	2.50	3.00	2.83	2.75	2.76	3.00	2.59	2.89	2.25	ATTAINED			



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COURSE NAME	INTERNAL						Overall Internal	University	CO Feedback	Overall Course attainment	Set target	Attainment Status
	CO1	CO2	CO3	CO4	CO5	CO6						
Advanced 3G&4G(C421)-A	2.50	2.50	2.25	2.00	2.00	1.50	2.13	3.00	2.51	2.69	2.04	ATTAINED
Advanced 3G&4G(C421)-B	2.33	2.33	3.00	3.00	3.00	3.00	2.78	3.00	2.71	2.89	2.04	ATTAINED
Advanced 3G&4G(C421)-C	3.00	2.83	2.25	2.00	2.50	3.00	2.60	3.00	2.60	2.82	2.04	ATTAINED
DM(C422)-A	2.75	2.40	3.00	3.00	2.67	2.50	2.72	3.00	2.50	2.83	1.95	ATTAINED
DM(C422)-B	2.75	2.40	2.75	2.75	2.33	3.00	2.66	3.00	2.55	2.83	1.95	ATTAINED
DM(C422)-C	2.75	2.40	2.75	2.75	2.33	3.00	2.66	3.00	2.65	2.85	1.95	ATTAINED
PROJ-A(C423)	2.54	2.43	2.43	2.57	2.57	2.57	2.52	3.00	2.34	2.82	2.50	ATTAINED
PROJ-B(C423)	2.79	2.71	2.71	2.79	2.79	2.79	2.76	3.00	2.28	2.77	2.50	ATTAINED
PROJ-C(C423)	2.88	2.85	2.85	2.88	2.88	2.88	2.87	3.00	2.56	2.71	2.50	ATTAINED



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	CO1	CO2	CO3	CO4	CO5	CO6						
ICA(C311)-A	3.00	3.00	3.00	3.00	2.50	3.00	2.92	3.00	2.43	2.87	1.80	ATTAINED
ICA(C311)-B	2.83	2.75	2.75	2.25	2.50	2.50	2.60	3.00	2.45	2.79	1.80	ATTAINED
ICA(C311)-C	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.70	2.94	1.80	ATTAINED
AWP(C312)-A	3.00	2.00	3.00	3.00	3.00	3.00	2.83	2.00	2.44	2.30	2.25	ATTAINED
AWP(C312)-B	3.00	2.00	3.00	3.00	3.00	3.00	2.83	3.00	2.28	2.82	2.25	ATTAINED
AWP(C312)-C	3.00	2.00	3.00	3.00	3.00	3.00	2.83	3.00	2.37	2.84	2.25	ATTAINED
ELS(C313)-A	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.39	2.88	2.25	ATTAINED
ELS(C313)-B	3.00	3.00	2.75	3.00	3.00	2.75	2.92	3.00	2.42	2.86	2.25	ATTAINED
ELS(C313)-C	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.36	2.87	2.25	ATTAINED
DC(C314)-A	2.75	3.00	3.00	3.00	3.00	3.00	2.96	3.00	2.42	2.87	1.95	ATTAINED
DC(C314)-B	3.00	2.88	3.00	3.00	3.00	3.00	2.98	3.00	2.70	2.94	1.95	ATTAINED
DC(C314)-C	2.75	3.00	3.00	3.00	3.00	3.00	2.96	3.00	2.37	2.86	1.95	ATTAINED
NE(C315)-A	2.50	3.00	3.00	3.00	2.75	3.00	2.88	3.00	2.878	2.95	1.80	ATTAINED
NE(C315)-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.30	2.86	1.80	ATTAINED
NE(C315)-C	3.00	2.75	3.00	2.75	3.00	3.00	2.92	3.00	2.85	2.95	1.80	ATTAINED
FOSS(C316)-A	3.00	2.50	2.50	3.00	3.00	2.25	2.71	3.00	2.26	2.78	1.95	ATTAINED
FOSS(C316)-B	2.83	2.17	3.00	3.00	3.00	2.75	2.79	3.00	2.24	2.80	1.95	ATTAINED
FOSS(C316)-C	3.00	2.00	2.75	3.00	3.00	2.50	2.71	3.00	2.33	2.75	1.95	ATTAINED
C317-ICA LAB-A	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.68	2.94	2.55	ATTAINED



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	CO1	CO2	CO3	CO4	CO5	CO6						
MPMC(C321)-A	2.83	2.50	2.75	2.75	2.75	3.00	2.76	3.00	2.43	2.83	1.95	ATTAINED
MPMC(C321)-B	3.00	2.50	3.00	2.75	2.75	3.00	2.83	3.00	2.45	2.85	1.95	ATTAINED
MPMC(C321)-C	2.00	2.00	2.50	2.25	2.00	2.00	2.13	3.00	2.38	2.67	1.95	ATTAINED
DSP(C322)-A	2.00	2.50	2.25	1.88	2.00	2.00	2.10	3.00	2.50	2.69	1.95	ATTAINED
DSP(C322)-B	3.00	3.00	3.00	3.00	3.00	2.00	2.83	3.00	2.43	2.85	1.95	ATTAINED
DSP(C322)-C	3.00	3.00	2.00	2.13	1.50	2.00	2.27	3.00	2.45	2.72	1.95	ATTAINED
DSDthrough VHDL(C323)-A	2.17	2.50	2.17	2.33	2.17	1.83	2.19	3.00	2.50	2.71	1.95	ATTAINED
DSDthrough VHDL(C323)-B	3.00	3.00	3.00	2.67	2.67	2.67	2.83	3.00	2.37	2.83	1.95	ATTAINED
DSDthrough VHDL(C323)-C	3.00	3.00	3.00	2.33	2.33	2.33	2.66	3.00	2.35	2.79	1.95	ATTAINED
PTRS(C324)-A	2.50	1.90	2.00	2.00	2.00	3.00	2.23	3.00	2.88	2.79	1.95	ATTAINED
PTRS(C324)-B	3.00	2.80	2.50	3.00	3.00	3.00	2.88	3.00	2.55	2.88	1.95	ATTAINED
PTRS(C324)-C	2.00	1.80	2.25	3.00	3.00	3.00	2.51	3.00	2.29	2.74	1.95	ATTAINED
DS(325)-A	2.83	2.17	2.00	2.00	2.00	1.75	2.13	3.00	2.26	2.64	1.80	ATTAINED
DS(325)-B	3.00	2.50	2.00	2.00	2.00	2.00	2.25	3.00	2.26	2.67	1.80	ATTAINED
DS(325)-C	2.67	2.33	2.00	2.00	2.00	2.00	2.17	3.00	2.26	2.65	1.80	ATTAINED
MEFA(C326)-A	2.50	3.00	3.00	2.50	2.75	3.00	2.79	3.00	2.44	2.84	2.10	ATTAINED

MEFA(C326)-B	3.00	3.00	3.00	3.00	2.75	2.00	2.79	3.00	2.39	2.83	2.10	ATTAINED
MEFA(C326)-C	3.00	3.00	3.00	3.00	2.50	3.00	2.92	3.00	2.44	2.87	2.10	ATTAINED
COI(C327)-A	3.00	3.00	3.00	3.00	3.00	3.00	3.00	-	2.34	2.87	1.95	ATTAINED
COI(C327)-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	-	2.48	2.90	1.95	ATTAINED
COI(C327)-C	3.00	3.00	3.00	3.00	3.00	3.00	3.00	-	2.41	2.88	1.95	ATTAINED
C328-MPMC LAB-A	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.69	2.94	2.55	ATTAINED
C328-MPMC LAB-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.41	2.88	2.55	ATTAINED
C328-MPMC LAB-C	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.45	2.89	2.55	ATTAINED
C329-DSP LAB-A	2.50	2.50	2.50	2.50	2.50	2.50	2.50	3.00	2.68	2.82	2.55	ATTAINED
C329-DSP LAB-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.68	2.94	2.55	ATTAINED
C329-DSP LAB-C	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.35	2.87	2.40	ATTAINED
SRP-A(C3210)	2.54	2.43	2.43	2.57	2.57	2.57	2.52	3.00	2.34	2.82	2.50	ATTAINED
SRP-B(C3210)	2.79	2.71	2.71	2.79	2.79	2.79	2.76	3.00	2.28	2.77	2.50	ATTAINED
SRP-C(C3210)	2.88	2.85	2.85	2.88	2.88	2.88	2.87	3.00	2.56	2.71	2.50	ATTAINED



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	CO1	CO2	CO3	CO4	CO5	CO6						
CVT(C211)-A	2.67	3.00	2.75	2.75	2.50	3.00	2.78	3.00	2.49	2.84	1.95	ATTAINED
CVT(C211)-B	2.67	3.00	2.75	2.75	2.50	3.00	2.78	3.00	2.33	2.81	1.95	ATTAINED
CVT(C211)-C	3.00	3.00	3.00	2.50	2.50	3.00	2.78	3.00	2.48	2.86	1.95	ATTAINED
SS(C212)-A	2.17	1.50	2.00	1.50	1.50	1.50	1.69	3.00	2.39	2.56	1.95	ATTAINED
SS(C212)-B	2.17	2.00	2.50	1.50	1.50	1.50	1.86	3.00	2.17	2.56	1.95	ATTAINED
SS(C212)-C	1.83	2.00	2.50	1.50	1.50	1.50	1.81	3.00	2.17	2.55	1.95	ATTAINED
EDC(C213)-A	3.00	3.00	3.00	2.50	3.00	2.25	2.79	2.00	2.34	2.26	1.95	ATTAINED
EDC(C213)-B	3.00	3.00	3.00	2.75	2.75	2.50	2.83	3.00	2.45	2.85	1.95	ATTAINED
EDC(C213)-C	3.00	2.75	3.00	3.00	3.00	2.50	2.88	3.00	2.65	2.90	1.95	ATTAINED
PTSP(C214)-A	3.00	2.75	3.00	2.83	3.00	3.00	2.93	3.00	2.25	2.83	1.95	ATTAINED
PTSP(C214)-B	3.00	3.00	3.00	2.67	3.00	3.00	2.94	3.00	2.36	2.86	1.95	ATTAINED
PTSP(C214)-C	3.00	3.00	3.00	2.67	3.00	3.00	2.94	3.00	2.26	2.84	1.95	ATTAINED
DELD(C215)-A	2.50	2.00	2.25	2.00	2.50	3.00	2.38	3.00	2.50	2.75	1.95	ATTAINED
DELD(C215)-B	2.75	2.25	2.25	2.50	3.00	2.50	2.54	3.00	2.64	2.82	1.95	ATTAINED
DELD(C215)-C	2.50	2.25	2.00	2.25	2.50	2.50	2.33	3.00	2.62	2.76	1.95	ATTAINED
ET(C216)-A	2.83	3.00	3.00	3.00	3.00	3.00	2.97	3.00	2.40	2.87	1.95	ATTAINED
ET(C216)-B	2.50	3.00	2.75	2.50	2.25	2.50	2.58	3.00	2.41	2.78	1.95	ATTAINED
ET(C216)-C	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.00	2.41	2.32	1.95	ATTAINED

C217-EDC LAB-A	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.23	2.85	2.55	ATTAINED
C217-EDC LAB-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.40	2.88	2.55	ATTAINED
C217-EDC LAB-C	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.34	2.87	2.55	ATTAINED
C218-BS LAB-A	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.25	2.85	2.55	ATTAINED
C218-BS LAB-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.41	2.88	2.55	ATTAINED
C218-BS LAB-C	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.49	2.90	2.55	ATTAINED
C219-ET LAB-A	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	2.22	2.48	2.40	ATTAINED
C219-ET LAB-B	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	2.29	2.50	2.40	ATTAINED
C219-ET LAB-C	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	3.00	2.30	2.39	2.40	NOT ATTAINED
C2110-BE-A	3.00	2.75	3.00	2.75	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	-	2.53	2.84	2.40	ATTAINED
C2110-BE-B	3.00	2.75	3.00	2.75	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	-	2.35	2.81	2.40	ATTAINED
C2110-BE-C	3.00	2.75	3.00	2.75	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	-	2.53	2.84	2.40	ATTAINED



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	CO1	CO2	CO3	CO4	CO5	CO6						
EMTL(C221)-A	2.00	2.75	2.50	2.75	2.50	2.75	2.54	2.00	2.53	2.24	1.95	ATTAINED
EMTL(C221)-B	2.00	2.75	2.50	2.75	2.50	2.25	2.46	2.00	2.49	2.21	1.95	ATTAINED
EMTL(C221)-C	2.00	2.50	2.50	2.50	2.50	2.25	2.38	2.00	2.42	2.17	1.95	ATTAINED
ECAD(C222)-A	3.00	3.00	3.00	2.75	3.00	2.50	2.88	2.00	2.15	2.24	1.80	ATTAINED
ECAD(C222)-B	3.00	3.00	2.75	2.75	3.00	3.00	2.92	1.00	2.83	1.83	1.80	ATTAINED
ECAD(C222)-C	2.60	2.80	2.50	2.50	2.50	2.50	2.58	3.00	2.86	2.13	1.80	ATTAINED
CS(C223)-A	2.50	3.00	3.00	3.00	2.75	2.25	2.75	1.00	2.73	1.77	1.95	NOT ATTAINED
CS(C223)-B	2.75	2.00	2.50	2.50	2.50	2.50	2.46	2.00	2.43	2.20	1.95	ATTAINED
CS(C223)-C	3.00	2.50	2.80	3.00	2.50	2.50	2.72	2.00	2.74	2.32	2.25	ATTAINED

ECAD LAB(C229)-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.00	2.07	2.21	1.80	ATTAINED
ECAD LAB(C229)-C	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.00	2.02	2.20	1.80	ATTAINED
AC LAB(C2210)-A	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	3.00	2.29	2.60	2.55	ATTAINED
AC LAB(C2210)-B	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	3.00	2.61	2.61	2.55	ATTAINED
AC LAB(C2210)-C	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	3.00	2.19	2.60	2.55	ATTAINED



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BATCH: 2019- 23 CO Attainments

AY: 2019-20 I Year I SEM

COURSE NAME	INTERNAL						Overall Internal	University	CO Feedback	Overall Course attainment	Set target	Attainment Status
	CO1	CO2	CO3	CO4	CO5	CO6						
A&C(C111)-A	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.43	2.89	2.42	Attained	
A&C(C111)-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.66	2.93	2.42	Attained	
A&C(C111)-C	3.00	3.00	3.00	3.00	3.00	3.00	2.00	2.43	2.29	2.42	Not Attained	
AP(C112)-A	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.34	2.87	1.85	Attained	
AP(C112)-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.51	2.90	1.85	Attained	
AP(C112)-C	3.00	3.00	3.00	3.00	3.00	3.00	2.00	2.39	2.28	1.85	Attained	
PSP(C113)-A	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.40	2.85	1.95	Attained	
PSP(C113)-B	3.00	3.00	3.00	2.00	1.00	1.00	3.00	2.33	2.70	1.94	Attained	
PSP(C113)-C	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.53	2.91	1.94	Attained	
CE-1(C114)-A	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.42	1.65	2.00	Not Attained	
CE-1(C114)-B	3.00	3.00	2.00	3.00	1.00	3.00	2.00	2.42	2.25	2.00	Attained	

E&CE WS(C115)-A	1.00	1.00	1.00	1.00	2.00	1.00	1.20	3.00	2.36	2.50	2.31	Attained
E&CE WS(C115)-B	2.00	2.00	2.00	2.00	1.00	1.00	1.70	3.00	2.54	2.64	2.31	Attained
E&CE WS(C115)-C	1.00	2.00	2.00	2.00	2.00	2.00	1.80	3.00	2.50	2.67	2.31	Attained
AP LAB(C116)-A	2.00	2.00	2.00	2.00	3.00	2.00	2.20	3.00	2.41	2.72	1.88	Attained
AP LAB(C116)-B	1.00	1.00	1.00	1.00	1.00	2.00	1.20	1.00	2.68	1.37	1.88	Not Attained
AP LAB(C116)-C	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.40	1.28	1.88	Not Attained
PSP LAB(C117)-A	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.39	1.28	1.50	Not Attained
PSP LAB(C117)-B	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.58	2.12	1.83	Attained
PSP LAB(C117)-C	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.58	1.52	1.65	Not Attained
CE-1 LAB (C118)-A	1.00	1.00	2.00	2.00	2.00	2.00	1.70	1.00	2.50	1.43	1.80	Not Attained
CE-1 LAB (C118)-B	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.51	1.30	1.80	Not Attained
CE-1 LAB (C118)-C	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.44	2.09	1.80	Attained



GEETHANJALI INSTITUTE OF SCIENCE & TECHNOLOGY

Department of Electronics and Communication Engineering

BATCH: 2019- 23 CO Attainments

AY: 2019-20 I Year II SEM

COURSE NAME	INTERNAL						Overall Internal	University	CO Feedback	Overall Course attainment	Set target	Attainment Status
	CO1	CO2	CO3	CO4	CO5	CO6						
NT(C121)-A	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.00	2.29	2.26	1.35	Attained
NT(C121)-A	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.24	2.85	1.35	Attained
NT(C121)-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	1.00	2.21	1.64	1.35	Attained
NT(C121)-C	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.40	2.88	2.42	Attained
DE&V(C122)-A	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.41	2.88	2.42	Attained
DE&V(C122)-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.00	2.41	2.28	2.42	Not Attained
DE&V(C122)-C	3.00	3.00	2.00	3.00	3.00	3.00	2.80	2.00	2.39	2.34	2.10	Attained
CHE(C123)-A	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.39	2.98	2.10	Attained
CHE(C123)-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.21	2.84	2.10	Attained
CHE(C123)-C	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.21	2.84	2.10	Attained
DS(C124)-A	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.43	2.89	1.74	Attained
DS(C124)-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.43	2.89	1.74	Attained

EWS(C125)-A	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.18	2.04	1.73	Attained
EWS(C125)-B	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	3.00	3.00	2.15	2.63	1.73	Attained
EWS(C125)-C	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	3.00	3.00	2.02	2.60	1.74	Attained
EG LAB(C126)-A	2.00	3.00	3.00	3.00	2.00	3.00	1.00	1.00	2.30	3.00	3.00	2.29	2.72	1.73	2.32	2.72	1.73	1.73	Attained
EG LAB(C126)-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.32	2.86	1.73	3.00	2.86	1.73	1.73	Attained
EG LAB(C126)-C	2.00	2.00	3.00	3.00	2.00	2.00	1.00	1.00	1.80	2.00	2.00	2.11	1.99	1.74	2.00	2.11	1.99	1.74	Attained
NT LAB(C127)-A	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.33	2.67	1.87	3.00	2.33	2.67	1.87	Attained
NT LAB(C127)-B	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.33	2.67	1.87	3.00	2.33	2.67	1.87	Attained
NT LAB(C127)-C	2.00	3.00	3.00	3.00	2.00	2.00	2.00	2.00	2.30	3.00	3.00	2.15	2.70	1.87	3.00	2.15	2.70	1.87	Attained
CHE LAB (C128)-A	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	3.00	3.00	2.48	2.70	2.50	3.00	2.48	2.70	2.50	Attained
CHE LAB (C128)-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.46	2.89	2.50	3.00	2.46	2.89	2.50	Attained
CHE LAB (C128)-C	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.12	2.02	2.50	2.00	2.12	2.02	2.50	Not Attained
DS LAB (C129)-A	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	3.00	3.00	2.46	2.69	1.74	3.00	2.46	2.69	1.74	Attained
DS LAB (C129)-B	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.28	2.86	1.74	3.00	2.28	2.86	1.74	Attained
DS LAB (C129)-C	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	3.00	3.00	2.30	2.66	1.74	3.00	2.30	2.66	1.74	Attained

Course Co-ordinator

HOOD