

Shri G.S. Institute of Technology and Science
Department of Electrical Engineering
PO Attainment Session : 2019-2020

S.no.	Subject code	Subject Name	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
1	EC22002	Analog Electronics	0.700	0.700	0.400	0.600	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.700	0.400	0.200
2	EE22006	Network Theory	1.395	1.493	0.888	0.962	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.395	0.889	0.388
3	MA22014	Mathematics -III	2.150	2.150	2.150	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.150	1.430	0.720	1.430
4	HU22005	Economics for Engineers	0.000	0.000	0.000	0.000	0.000	0.500	0.515	0.818	0.000	0.000	1.436	0.000	0.000	0.000	0.987
5	EE22443	Electrical Workshop-I	2.113	0.706	2.108	0.000	0.000	0.704	0.000	0.000	0.704	0.000	0.000	2.113	2.113	2.111	0.705
6	EE22502	Electro-Magnetic Field & Materials	0.743	1.515	2.313	1.523	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.265	1.536	0.783
7	EC22562	Digital Electronics	1.500	1.500	1.000	1.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.500	1.000	0.500
8	MA22563	Mathematics-IV	2.180	2.180	2.180	2.180	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.180	1.892	1.456	1.456
9	EE22841	Electrical Workshop & Design-II	2.099	2.099	2.099	1.399	1.407	0.702	0.700	0.702	2.107	2.110	1.403	1.407	2.106	2.108	0.703
10	EE32009	Control Systems	2.044	2.093	1.313	1.313	0.689	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.044	0.654	0.000
11	EE32008	Electrical Machines-II	0.646	1.734	1.156	0.578	0.000	0.558	0.528	0.000	0.000	0.000	0.000	0.000	1.734	1.135	0.585
12	EE32281	Utilization of Electrical Energy	1.536	0.524	0.513	0.000	0.512	1.536	0.492	0.000	0.000	0.000	0.512	0.513	1.536	1.536	0.547
13	EE32510	Hybrid Energy Systems	1.982	1.982	1.321	0.661	0.000	0.000	1.260	0.000	0.000	0.000	0.000	0.000	1.321	0.650	1.777
14	EE32571	Power System-I	1.391	1.927	1.719	0.000	1.609	1.067	1.067	0.000	0.000	0.000	0.000	0.000	1.843	1.883	1.070
15	EE42005	Digital Signal Processing	0.729	1.434	2.122	1.490	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.238	1.442	0.703
16	EE42009	Power System-II	2.323	1.239	2.214	0.000	0.333	0.000	1.356	0.000	0.000	0.000	0.000	0.000	2.001	1.809	0.333
17	EE42498	Major Project Phase-I	2.143	2.143	2.143	2.143	2.137	2.140	1.429	1.282	2.143	2.143	1.429	1.427	1.859	1.570	1.712
18	EE42998	Major Project Phase-II	1.832	1.832	1.832	1.832	1.832	2.688	0.611	2.688	1.832	2.101	1.832	1.221	1.759	1.710	2.688
19	EE42004	Reliability Engineering	1.918	2.170	2.037	0.727	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.970	0.727	0.000
	Laboratory																
1	EE22006	Network Theory	0.573	1.760	1.131	1.164	0.582	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.723	1.167	0.000
2	EE32009	Control Systems	2.018	2.000	1.349	1.313	0.659	0.000	0.000	0.000	0.667	0.670	0.667	0.667	2.000	1.358	0.000
3	EE32007	Power Electronics-I	1.634	1.102	1.713	1.634	1.634	1.634	0.000	1.634	1.634	1.102	0.000	1.683	1.634	1.634	1.634
4	EE32510	Hybrid Energy Systems	2.332	2.332	2.332	1.555	2.308	0.000	2.265	0.810	1.555	1.555	0.000	0.000	2.323	2.320	0.777
5	EE32509	Power Electronics II	2.054	1.369	2.054	2.054	2.054	2.054	2.054	2.054	2.054	0.000	0.000	0.000	2.054	2.054	2.054
6	EE32007	Power Electronics-I	1.634	1.102	1.713	1.634	1.634	1.634	0.000	1.634	1.634	1.102	0.000	1.683	1.634	1.634	1.634
7	EE42678	Sample Data and non linear control	1.720	1.777	1.785	1.549	1.113	0.000	0.000	0.000	1.549	1.131	0.000	0.000	1.697	1.558	1.147
8	EE42702	POWER SYSTEM PLANNING	1.476	2.366	0.000	0.000	2.366	0.000	0.000	0.000	0.737	0.000	0.737	0.000	2.306	2.366	0.737
9	EE42660	HVDC & FACTS	1.794	1.794	1.743	1.794	1.794	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.659	1.827	0.000

Direct PO Attainment(19-20)	1.623	1.621	1.639	1.034	0.685	0.591	0.534	0.434	0.552	0.421	0.316	0.581	1.771	1.368	0.906		
Indirect Feedback (19-20)	2.230	2.270	2.210	2.160	2.140	2.050	1.730	2.030	1.920	2.060	2.120	2.130	1.380	1.570	1.430		
PO Attainment (19-20)	1.745	1.751	1.753	1.259	0.976	0.882	0.773	0.753	0.826	0.749	0.677	0.891	1.693	1.409	1.011		