

GOVERNMENT COLLEGE OF TECHNOLOGY
B.E. DEGREE FOR WORKING PROFESSIONALS
ELECTRONICS AND COMMUNICATION ENGINEERING
2026 BATCH
FIRST SEMESTER

Sl. No	Course Code	Course Title	Category	CA Marks	EndSem Marks	Total Marks	Hours/Week			
							L	T	P	C
THEORY										
1.	22LES306	CIRCUIT THEORY	ES	40	60	100	3	1	0	4
2.	22LES307	DATA STRUCTURES	ES	40	60	100	3	0	0	3
3.	22LPC301	SIGNALS AND SYSTEMS	PC	40	60	100	3	1	0	4
4.	22LPC302	ANALOG CIRCUITS	PC	40	60	100	3	0	0	3
5.	22LPC303	DIGITAL CIRCUITS DESIGN	PC	40	60	100	3	0	0	3
6.	22LPC304	ELECTROMAGNETIC WAVES AND WAVEGUIDES	PC	40	60	100	3	0	0	3
PRACTICAL										
7.	22LES308	DATA STRUCTURES LABORATORY	ES	60	40	100	0	0	3	1.5
8.	22LPC305	ELECTRONIC CIRCUITS AND SIMULATION LABORATORY	PC	60	40	100	0	0	3	1.5
TOTAL				360	440	800	18	2	6	23