STATE BOARD OF TECHNICAL EDUCATION, KERALA TEACHING AND EXAMINATION SCHEME FOR KGCE PROGRAMME

PROGRAMME NAME: KGCE IN ELECTRICAL ENGINEERING

PROGRAMME CODE:

DURATION OF PROGRAMME : 2 YEARS

YEAR : First Year SCHEME : Revision 2022

Sl.No	Course Code	Course Name	Teaching Scheme				Evaluation Scheme		
			Contact Hours/ Week			nours year	nous	Year ment	arks
			L	P	Total	Total hours in the year	Continuous Assessment	End of Year Assessment	Total Marks
1	1001	Basic Mathematics and Science	4	0	4	160	40	60	100
2	1002	Engineering Drawing	2	0	2	80	40	60	100
3	1031	Electrical & Electronics-I (Trade Theory)	6	0	6	240	40	60	100
4	1039	Electrical & Electronics Practical-I (Trade Practical)	0	24	24	960	150	250	400
			12	24	36	1440			700

On the Job Training conducted after first year								
1009	On the Job Training (OJT) - I	4 weeks						

YEAR : Second Year						SCHEME : Revision 2022				
Sl.No	Course Code	Course Name	Teaching Scheme			1e	Evaluation Scheme			
			Contact Hours/ Week			ii .	us nt	ar nt	ks	
			L	P	Total	Total hours the year	Continuous Assessment	End of Year Assessment	Total Marks	
1	2001	Employability Skills & Enterpreneurship	1	2	3	120	40	60	100	
2	2031	Electrical & Electronics-II (Trade Theory)	5	0	5	200	40	60	100	
3	2039	Electrical & Electronics Practical-II (Trade Practical)	0	24	24	960	150	250	400	
4	2008	Project Work	0	4	4	160	50	50	100	
			6	30	36	1440			700	

On the Job Training conducted after second year								
	2009	On the Job Training (OJT) - II	4 weeks					

Teaching Scheme: L - Lecture, P - Practical