



AVIT
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY



VINAYAKA MISSION'S
RESEARCH FOUNDATION
(Deemed to be University under section 3 of the UGC Act 1956)



Accredited by NAAC



Approved by AICTE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF EQUIPMENTS

PROG, BRANCH,	B. E., E. C. E & B.M.E
YEAR/ SEMESTER, SECTION	III/VI
SUBJECT	17ECCC91_ Microwave and Optical Communication Lab
ACADEMIC YEAR	2020-2021 (EVEN SEMESTER)

S. No	Particulars	Specifications	Quantity
1	Gunn Power supply	(0-15)V, (0-750)mA	3
2	Direct Couple Multi Hole	20dB	2
3	Horn Antenna	Pyramidal Horn	2
4	Horn Antenna	E Sectional Horn	1
5	Horn Antenna	Hi Sectional Horn	1
6	Digital Storage Oscilloscope	Scientech 20MHz	1
7	BNC to BNC		1
8	Frequency Counter	CADDO2.5GHz	1
9	KLYUSTRON Mount		KLYUSTRON Mount
10	Fibre optic trainer kit		1

HOD/ ECE