

SECTOR: Transport and Communications /
Telecommunications

Subsector:

PROJECT or High Telecommuntion institute, IPTC

TITLE:

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
07 -10 - 00001	ANALOGUE AND DIGITAL COMMUNICATIONS LAB Rapid access terminal A/D converter	5	Set
07 - 10 - 00002	Signal source work board	5	Set
07 - 10 - 00003	Tuned circuits and filters board	5	Set
07 - 10 - 00004	Amplitude modulation board	5	Set
07 - 10 - 00005	Frequency modulation board	5	Set
07 = 10 - 00006	Digital data formatting board	5	Set
07 - 10 - 00007	Modulation and kayoing board	5	Set
07 - 10 - 00008	PCM and link analysis board	5	Set
07 - 10 - 00009	IBM - AT or compatible computer with VGA graphics	5	Lot
07 - 10 - 00010	Advanced Microwave trainer with built in instruments	5	Lot
07 - 10 - 00011	Micro-strip trainer	5	Lot
07 - 10 -	Dual dc power supply 0-30v , 2,5A	5	Set
07 - 10 - 00013	Digital muli-meter	5	Set
07 - 10 - 00014	Fiber - optics trainer Educator	5	Set
07 - 10 - 00015	Fiber - optics Generator	5	Set
07 - 10 - 00016	Fiber - optics power meter		Set
07 - 10 - 00017	Telephony trainer Rapid access terminal A/D converter	5	Set
07 - 10 - 00018	IBM - AT or compatible computer with VGA graphics	5	Lot
07 - 10 - 00019	Power supplies	5	Lot
07 - 10 - 00020	Telephone and interface board	5	Set
07 - 10 - 00021	TDM / PCM board	5	Set
07 - 10 - 00022	PAX system board	5	Set
07 - 10 - 00023	SOFTEL time switching	5	Lot
07 - 10 - 00024	Staged group switching	5	Lot
07 - 10 - 00025	Telephony traffic	5	Lot
07 - 10 - 00026	Traffic calculation	5	Lot
07 - 10 - 00027	Packet transmission	5	Lot
07 - 10 - 00028	Packet switching queues	5	Lot
07 - 10 - 00029	Basic electricity laboratory Kit complete with storage racks	10	Lot
07 - 10 - 00030	Power requirements 0 - 20V dc 300 ma + 15V dc 300ma 5 and 20V ac , 300 ma	10	Set
07 - 10 - 00031	Multi-Meter	20	Set
07 - 10 - 00032	Function generator	10	Set
07 - 10 - 00033	Oscilloscope	10	Set
07 - 10 - 00034	Wattmeter	10	Set
07 - 10 - 00035	Basic electronics laboratory Kit complete with storage Racks	10	Set
07 - 10 - 00036	Power requirements 0 - 20V dc variable , 350 mA + - 15V dc , 300 mA + 5 V DC , IA 15 and 20V AC , 300 mA	10	Lot
07 - 10 - 00037	Multi-Meter	30	Set
07 - 10 - 00038	Function generator	10	1
07 - 10 - 00039	Oscilloscope	10	1

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CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
07 - 10 - 00040	Amplifiers kit	10	Lot
07 - 10 - 00041	Power requirements 0 - 20V Dc variable , 350 mA 15V DC , 300 mA	10	Lot
07 - 10 - 00042	Multi-Meter	20	2
07 - 10 - 00043	Function generators	10	1
07 - 10 - 00044	Oscilloscope	10	1
07 - 10 - 00045	Digital frequency meter	10	1
07 - 10 - 00046	Circuit application kit designed to apply the basic principles learnt in the basic Electricity and electronic laboratory amplifiers oscillators, control and logic ccts	10	Lot
07 - 10 - 00047	Power requirements 0 - 20V DC variable , 350 mA + - 15V DC , 300 mA + 5V DC IA	10	Lot
07 - 10 - 00048	Multi-Meter	20	2
07 - 10 - 00049	Function generator	10	1
07 - 10 - 00050	Oscilloscope	10	1
07 - 10 - 00051	Power supplies kit which shows the operation and basic Principles of various types of power supply in use	10	Lot
07 - 10 - 00052	Power requirements 0 - 20 V Dc variable , 350mA +5 DC, IA 5,10, 15 and 25 AC, 300 mA	10	Lot
07 - 10 - 00053	Multi-Meter	20	2
07 - 10 - 00054	Oscilloscope	10	1
07 - 10 - 00055	Digital voltmeter	10	1
07 - 10 - 00056	Wattmeter	10	1
07 - 10 - 00057	Electronic control of machines kit showing the Operation of various types of machine control CCT	5	Lot
07 - 10 - 00058	Power requirements 0 - 20 V Dc variable , 350mA +15V DC,300mA +25V AC, 300 mA 10, 45 and 50V AC, IA	5	Lot
07 - 10 - 00059	Multi-Meter Oscilloscope Digital frequency meter	10	
07 - 10 - 00060	Opto- electronics kit. to be used to build practical CCT complete with various LED's photo detectors, Drivers modules fiber optic link and a alive and Passive components	10	Lot
07 - 10 - 00061	Multi meter Ocilloscope	10	
07 - 10 - 00062	Fault finding kit which provides the means to practice fault finding techniques on a wide range of common	10	Lot
07 - 10 - 00063	Power requirements +-15V and +5V DC	10	

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CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
07 - 10 - 00064	Multi meter Function generator Oscilloscope	10	
07 - 10 - 00065	Operation and amplifier kit	10	Lot
07 - 10 - 00066	Power requirement + - 15V DC power	10	1
07 - 10 - 00067	Multi-Meter Function Generator Ocilloscope	10	1
07 - 10 - 00068	Training abroad on Basic electricity, Electronic, Amplifiers, CCT application Power supplies, electronic control, Opto Electronics, Fault finding and operational Amplifier labs	10	Trainee
07 - 10 - 00069	Training abroad on communication, Microwave, Microstrip, fiber and Telephony trainerlabs	10	Trainee