



K S SCHOOL OF ENGINEERING AND MANAGEMENT

Kammaravari Sangham (B)

SEWALLURU - 109

Department: Electronics and Communication Engg
Laboratory: Electronics Devices & Instrumentation

Stock Verification Report 2020-21

Date: 6/9/2021

Sl.No.	Equipment/ Tool/ Instrument/ commodity	Stock Book Page No	Quantity in stock	Supplied by	Date of Procurement	Invoice No	Price /Unit	Total Cost	Present conditions of the Equipment/ Tool/ Instrument/ commodity (Working/ under repair/ Maintenance required/ scrap)	Remarks
1	DC Regulated Fixed Power supply	Book no 2, Page 6	5	MICRO LOGICS #15, 2nd D cross, 2nd stage, 3rd block, behind BDA Complex, Nagarabavi Bangalore-560072 PH:080-23285453	30/06/11	379	1,950	9,750	Present & working	
2	Decade Resistance Box, 6 Dials	Book no 2, Page 6	25	MICRO LOGICS #15, 2nd D cross, 2nd stage, 3rd block, behind BDA Complex, Nagarabavi Bangalore-560072 PH:080-23285453	30/06/11	379	1,650	41,250	Present & working	1 Missing 2 Not working
3	Decade Inductance Box, 6 Dials	Book no 2, Page 6	15	MICRO LOGICS #15, 2nd D cross, 2nd stage, 3rd block, behind BDA Complex, Nagarabavi Bangalore-560072 PH:080-23285453	30/06/11	379	1,650	24,750	Present & working	
4	Decade Capacitance Box, 6 Dials	Book no 2, Page 6	15	MICRO LOGICS #15, 2nd D cross, 2nd stage, 3rd block, behind BDA Complex, Nagarabavi Bangalore-560072 PH:080-23285453	30/06/11	379	1,650	24,750	Present & working	
5	30MHz Dual Channel Analyze oscilloscope Kssem 11 EC, AEC, CRO/01-07	Book no 2, Page 6	7	FALCON ELECTRO TEK PVT LTD, Falcon house, Plot no. A-194 (over ground floor, TTC Industrial Area, MIDC Kharane navi, Mumbai 400709 ph: 022-27788551/52/53/54	30/06/11	FETK 11-12,228	12,825	94,785	Present & working	
6	50MHz Dual Channel Digital Storage oscilloscope	Book no 2, Page 7	18	FALCON ELECTRO TEK PVT LTD, Falcon house, Plot no. A-194 (over ground floor, TTC Industrial Area, MIDC Kharane navi, Mumbai 400709 ph: 022-27788551/52/53/54	30/06/11	FETK 11-12,229	19,950	377,055	Present & working	

7	Dual Channel Power Supply 0-30V Variable	Book no 2. Page 7	20	FALCON ELECTRO TEK PVT. LTD. Falcon house. Plot no. A-194 lower ground floor, TTC Industrial Area, MIDC khairane, navi Mumbai 400709 ph.022- 27788551/52/53/54 Bangalore PH:080-	13/7/11	FETK/11- 12/277	4.275	96187	Present & 2 not working	
8	Portable LCR Meter	Book no 2. Page 7	1	FALCON ELECTRO TEK PVT. LTD. Falcon house. Plot no. A-194 lower ground floor, TTC Industrial Area, MIDC khairane, navi Mumbai 400709 ph.022- 27788551/52/53/54 Bangalore PH:080- 25205059/080-41256028	13/7/11	FETK/11- 12/277	4.037	4238	Present & working	
9	Digital Multimeter VC 97	Book no 2. Page 7	25	APLAB LIMITED Plot no. 12, TTC, Industrial Area, Thane, Belapur Road, Digha, navi Mumbai- 400708 Ph:022-64563500/527 Bangalore	20/6/11	1186	1.349	37949	Present 17 8 missing & 17 working	8 missing
10	3Mhz Signal Generator	Book no 2. Page 8	15	APLAB LIMITED Plot no. 12, TTC, Industrial Area, Thane, Belapur Road, Digha, navi Mumbai- 400708 Ph:022-64563500/527 Bangalore	4/7/2011	11100615	6.346	110244	Present & 8 not working	

11	LENOVO(CPU) MT-M-4089-AG1 & AOC (MONITORS) TFT1780PSA+	Book No 2, Page 8	2	New Wave Computing Pvt Ltd #611, II & III Floor, 80 feet road, 6th block, Koramangala, Bangalore-560034	29/12/2011		Transformed from HDL lab 03/11
12	LENOVO(CPU) MT-M 4089-AG1 & DELL (MONITORS) E170Sc	Book No 2, Page 8	1	GEETHA MONITORS PVT .Ltd #38/1, 1ST FLOOR, N.S.IYENGAR STREET, SHESHADRI PURAM, BANGALORE-560020			Transformed from MC/DSP lab
13	Kelvin's Bridge	02	02	Oxford			Transformed from EEE Dept.

Name of the verifier	Gopalakrishna	V. CHANNARASAVA	Umaprakash	Ashwini
Signature	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
Designation	Asst. Prof	Asst. Prof	Asst. Prof	Instructor
Department	ECE	CSE	ECE	ECE

[Signature]
Signature of the Lab Incharge

[Signature]
Signature of the HOD
Professor & Head
Dept. of Electronics & Communication Engineering
K. S. School of Engineering & Management
Bangalore-560 109

[Signature]
Signature of the Principal
Dr. K. RAMANARASIMHA
Principal/Director
K S School of Engineering and Management
Bangalore - 560 109

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SYD + Sain
3A

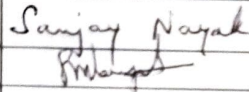
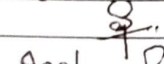
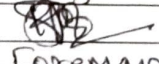
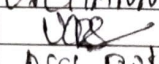
Kammavari Sangham (R)
K S SCHOOL OF ENGINEERING AND MANAGEMENT
BENGALURU - 109

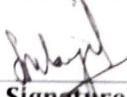
Stock Verification Report


Date 06/09/2021


Department Electronics and Communication Engg.
Laboratory Digital System Design

Sl.No.	Equipment/ Tool/ Instrument/comodity	Stock Book Page No	Quantity in stock	Supplied by	Date of Procurement	Invoice No	Price / Unit	Total Cost	Present condition of the Equipment/ Tool/ Instrument/comodity (Working/under repair/Maintenance required/ scrap)	Remarks
1	Digital IC Trainer Kit with 40 Pin ZIF Socket kssem/11/EC/LD/TKZ/01-10	Book 2, Page 051	10	MICRO LOGICS #15,2nd D cross,2nd stage,3rd block, behind BDA Complex, Nagarabavi Bangalore-560072 PH.080-23285453	30/6/20011		6,900	69,000	All ten units Found in Working Condition	
2	Digital IC Trainer Kit with Bread Board kssem/11/EC/LD/TKBB/01-10	Book 2, Page 051	10	MICRO LOGICS #15,2nd D cross,2nd stage,3rd block, behind BDA Complex, Nagarabavi Bangalore-560072 PH.080-23285453	30/6/20011		6,400	64,000	All Ten units Found in Working Condition.	
3	Digital IC Tester kssem/11/EC/LD/DICT/01-02	Book 2, Page 051	2	MICRO LOGICS #15,2nd D cross,2nd stage,3rd block, behind BDA Complex, Nagarabavi Bangalore-560072 PH.080-23285453	30/6/20011		14500	29000	DICT-01 → Not Working DICT-02 - Working.	
4	Analog cum Digital IC Tester kssem/11/EC/LD/AICT/01	Book 2, Page 051	1	MICRO LOGICS #15,2nd D cross,2nd stage,3rd block, behind BDA Complex, Nagarabavi Bangalore-560072 PH.080-23285453	30/6/20011		27000	27000	Found in Working Condition	

5	Digital IC Tester	Book 2, Page 051	1	MICRO LOGICS #15, 2nd D cross, 2nd stage, 3rd block, behind BDA Complex, Nagarabavi Bangalore-560072 PH.080-23285453	24/12/2015	12,000	13,740	Found in Working Condition	
6	Universal IC Tester Kit	Book 2, Page 052	1	Acura Tequipement #79 Shantha Nilaya 2nd main Lakshmaiah Block Ganga Nagra bangalore-24, PH. 9945305004	6/12/2018	24190	24190	Found in Working Condition	
Name of the verifier		Sanjay Nayak		Syed Wasim Tabraaz		Raju		M. CHANNARASIMHA	
Signature									
Designation		Assoc Prof		Asst. Professor		Foreman		Asst. Prof	
Department		ECE		ECE		ECE		CSE	


 Signature of the Lab Incharge


 Signature of the HOD
 Professor & Head
 Dept. of Electronics & Communication Engineering
 K. S. School of Engineering & Management
 Bangalore-560 109


 Signature of the Principal
 Dr. K. RAMA NARASIMHA
 Principal/Director
 K S School of Engineering and Management
 Bengaluru - 560 109



Kammavari Sangham (R)
K S SCHOOL OF ENGINEERING AND MANAGEMENT
 BENGALURU - 109

Stock Verification Report 2020-21

Department
 Laboratory

Electronics and Communication Engg.
 Microcontroller lab

Date 06/09/2021

Sl. No.	Equipment/ Tool/ Instrument/comodity	Stock Book Page No	Quantity in stock	Supplied by	Date of Procurement	Invoice No	Price / Unit	Total Cost	Present condition of the Equipment/ Tool/ Instrument/comodity (Working/under repair/Maintenance required/ scrap)	Remarks
1	Computer Interface USB 8051 kit (35 no. 8051kit)	Book 4, Page 2	35	SITECH ELECTRONICS NO.2, 1st Main,Ashraya Apartments,opp SBI, atmananda colony,sultan palya, R.T. nagar,Bangalore-560022 PH:080-23339222	29/12/11		3,500	122,500	All one Present	30 working 5 not working
	Power supply 9V									
	Downloading Cable									
2	LCD Interface	Book 4, Page 2	20	SITECH ELECTRONICS NO.2, 1st Main,Ashraya Apartments,opp SBI, atmananda colony,sultan palya, R.T. nagar,Bangalore-560022 PH:080-23339222	29/12/11		3000/Set	60000	19	1 missing
	LED Interface								Present (20)	
	ADC Interface								12	2 missing
	DAC Interface kssem								20	
	MATRIX Interface kssem								20	
	TOGGLE SWITCH Interface								20	
	7 SEGMENT DISPLAY Interface								19	1 - missing
	DC MOTOR Interface								19	1 - Missing
	STEPPER MOTOR Interface								19	1 - Missing
3	MSP 430 KIT with accessories	Book 4 Page 2	20	SITECH ELECTRONICS NO.2, 1st Main,Ashraya Apartments,opp SBI, atmananda colony,sultan palya, R.T. nagar,Bangalore-560022 PH:080-23339222	29/12/11		3,500	70000	20.	

4	Transcend DVD Drive with USB cable	Book 4 Page 4	1	DEJAVU TELECOM, NO.101,1ST FLOOR,HAUDIN HOUSE,NO 13,OFF ULSOOR ROAD,BANGALORE- 560042	29/12/11					Missing
5	Infocus Projector kssem/12/EC/mp/LCD/01	Book 4 Page 4	1	DEJAVU TELECOM ,NO.101,1ST FLOOR,HAUDIN HOUSE,NO 13,OFF ULSOOR ROAD,BANGALORE- 560042	29/12/11					Present
6	Lenovo think center INTEL "CORE 2 DUO CPU" with DELL LCD Monitor	Book 4 Page 3	27	GEETHA MONITORS PVT .Ltd #38/1,1ST FLOOR,N.S.IYENGAR STREET,SHESHADRI PUR AM,BANGALORE-560020	29/12/11					One Computer transferred to Sushyanta S.R
7	RS 232 Cable for Microcontroller	Book 4 Page 5	30	SITECH ELECTRONICS NO.2, 1st Main,Ashraya Apartments,opp SBI, atmananda colony,sultan palva, R.T. nagar,Bangalore-	1/6/2016	23	305	9157.5		Present only - 24 6 - missing

Name of the verifier	Shelpa A.P	U.CHANNABASAVA	Shanthala. G.M.	Manjeth
Signature				
Designation	Asst. Professor	Asst. Prof	Asst. Professor	Asst. Professor
Department	ECE	CSE	ECE	ECE

Signature of the Lab Incharge

Signature of the HOD
Professor & Head
Dept. of Electronics & Communication Engineering
K. S. School of Engineering & Management
Bangalore-560 109

Signature of the Principal
Dr. K. RAMA NARASIMHA
Principal/Director
K S School of Engineering and Management
Bangalore - 560 109



Kammavari Sangham (R)

K S SCHOOL OF ENGINEERING AND MANAGEMENT

BENGALURU - 109

Stock Verification Report

Department
LaboratoryElectronics and Communication Engg.
AC + LIC LAB

Date: 6/9/2021

Sl.No.	Equipment/ Tool/ Instrument/commodity	Stock Book Page No	Quantity in stock	Supplied by	Date of Procurement	Invoice No	Price / Unit	Total Cost	Present condition of the Equipment/ Tool/ Instrument/commodity (Working/under repair/Maintenance required/ scrap)	Remarks
1	50Mhz Dual Channel Digital Storage oscilloscope	Book No 3 page 26	15	FALCON ELECTRO TEK PVT. LTD Falcon house. Plot no. A- 194 lower ground floor, TTC Industrial Area, MIDC khairane, navi Mumbai 400709 ph.022- 27788551/52/53/54 Bangalore PH:080-	23/7/12	FETK/12- 13/0291	15,714	2,47,500	All working	
2	20Mhz DDS Dual Channel Function Generator	Book No 3 page 26	15	FALCON ELECTRO TEK PVT. LTD Falcon house. Plot no. A- 194 lower ground floor, TTC Industrial Area, MIDC khairane, navi Mumbai 400709 ph.022- 27788551/52/53/54 Bangalore PH:080- 25205059/080-41256028	23/7/12	FETK/12- 13/0291	15,238	240000	6 Not working	
3	Dual Channel Power Supply 0-30V Variable	Book No 3 page 26	15	FALCON ELECTRO TEK PVT. LTD Falcon house. Plot no. A- 194 lower ground floor, TTC Industrial Area, MIDC khairane, navi Mumbai 400709 ph.022- 27788551/52/53/54 Bangalore PH:080- 25205059/080-41256028	23/7/12	FETK/12- 13/0291	5,155	87000	3 Not working	

4	Digital Multimeter	Book No 3 page 26	10	MASTECH (MICRO LOGICS) #15,2nd D cross,2nd stage,3rd block, behind BDA Complex, Nagarabavi Bangalore-560072 PH.080-23285453	23/7/12	FETK/12-13/0291	637	6690	All working
5	50Mhz Dual Channel Digital Storage oscilloscope	Book No 3 page 26	10	Tektronics SCIENTECH TECHNOLOGIES PVT.LTD NO.202/19,4th main street, ganganagar, Bangalore-560032	23/7/12	FETK/12-13/0291	35,800	375900	All working
7	Decade Resistance Box,6 Dials	Book No 3 page 27	10	MASTECH (MICRO LOGICS) #15,2nd D cross,2nd stage,3rd block, behind BDA Complex, Nagarabavi Bangalore-560072 PH.080-23285453	23/7/12	FETK/12-13/0292	1,387	15810	All working

Name of the verifier	Vmay.R	Dr. Shalini Shravan	U. CHANNABASAVA Arwini
Signature			
Designation	ASST PROFESSOR	Asst. professor	ASSI. PROF
Department	ECE	ECE	CSE

Signature of the Lab Incharge

Signature of the HOD

Professor & Head
Dept. of Electronics & Communication Engineering
K. S. School of Engineering & Management
Bangalore-560 109

Signature of the Principal
Dr. K. RAMA NARASIMHA
Principal/Director
K S School of Engineering and Management
Bangaluru - 560 109







Kammavari Sangham (R)
K S SCHOOL OF ENGINEERING AND MANAGEMENT
BENGALURU - 109
Stock Verification Report

Date 6/9/2021

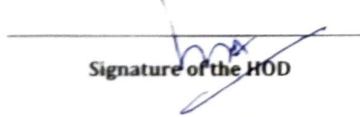
Department Electronics and Communication Engg.
 Laboratory DSP lab


Sl. No.	Equipment/ Tool/ Instrument/comodity	Stock Book Page No	Quantity in stock	Supplied by	Date of Procurement	Invoice No	Price / Unit	Total Cost	Present condition of the Equipment/ Tool/ Instrument/comodity (Working/under repair/Maintenance required/ scrap)	Remarks
1	Cranes DSP Stater kit with code composer kssem/12/EC/DSP/CKIT/01-20	Book 3, Page 04	20	CRANES SOFTWARE INTEWRNATIONAL Ltd.#5, service road, Airport Road, domlur layout, Bangalore-560071	19/6/2012	CV/TI/123	22,749	480,000	All are present	1 Kit not working
2	Falcon DSP Stater kit kssem/12/EC/DSP/FKIT/01-10	Book 3, Page 04	10	FALCON ELECTRO TEK PVT. LTD. Falcon house. Plot no. A-194 lower ground floor, TTC Industrial Area, MIDC khairane, navi Mumbai 400709 ph.022-27788551/52/53/54 ,Bangalore PH:080-25205059/080-41256028	23/07/2012		16,889	190,000	All are present	All are working
3	1. MATLAB (New Version 7.14)	Book 3, Page 04	30	COREL TECHNOLOGIES(I) PVT.LTD #21, 1st Block, 7th Main, koramangala, Bangalore-560034 PH:080-41970400	19/06/2012		10,800	340200	} All available	} All available
	2. SIMULINK		30				5,800	182,700		
	3. Signal Processing Toolbox		30				5,000	157,500		
	4. DSP System Toolbox		30				5,000	157500		

4	matlabr 2012A DVD	Book 3, Page 04	1	COREL TECHNOLOGIES(I) PVT.LTD #21, 1st Block, 7th Main, koramangala, Bangalore-560034 PH:080-41970400	19/06/2012						DVD MISSING
5	Lenovo think center INTEL "CORE 2 DUO CPU" with DELL LCD Monitor kssem/12/EC/mp/SYS/01-27	Book 3, Page 05	27	GEETHA MONITORS PVT .Ltd #38/1,1ST FLOOR,N.S.IYENGAR STREET,SHESHADRI PURAM,BANG ALORE-560020							one computer temporary shifted to Dushyanth N D Cabin

Name of the verifier	Rawikiran B A	K. Senthil Baby	Raju	U.Channababur
Signature				
Designation	Asst. Professor	Professor	toseman	Asst. Prnt
Department	ECE	ECE	ECE	CSE


Signature of the Lab Incharge


Signature of the HOD
Professor & head
Dept. of Electronics & Communication Engineering
K. S. School of Engineering & Management
Bangalore-560 109


Signature of the Principal
Dr. K. RAMA NARASIMHA
Principal/Director
K S School of Engineering and Management
Bengaluru - 560 109



Kammavari Sangham (R)
K S SCHOOL OF ENGINEERING AND MANAGEMENT

BENGALURU - 109

Stock Verification Report 2020-21



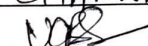

Department
Laboratory

Electronics and Communication Engg.
HDL lab

Date _____

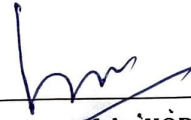
Sl. No.	Equipment/ Tool/ Instrument/comodity	Stock Book Page No	Quantity in stock	Supplied by	Date of Procurement	Invoice No	Price / Unit	Total Cost	Present condition of the Equipment/ Tool/ Instrument/comodity (Working/under repair/Maintenance required/ scrap)	Remarks
1	Universal CPLD & FPGA TRAINER kit with powerr supply 9V (25 no. Power supply + 25 no. kit) kssem/12/EC/HDL/DRB/01-25	Book 4 Page no 16	25	SITECH ELECTRONICS NO.2, 1st Main,Ashraya Apartments,opp SBI, atmananda colony, sultan palya, R.T.nagar, Bangalore-560032 PH:080-23339222	29/12/2011			300000(25 Set)	19-Working 6- Not working Power supply - 31	FPGA Kit
	GPIO-1 Interface		25						26	1 Extra
	GPIO-2 Interface		25						23	2 missing
	STEPPER MOTOR Interface		25						24	0 missing
	DC MOTOR Interface		25						25	
	THERMISTER with connecter		25						25	
	10kΩ pot for ADC		25						25	
2	CHIPMAX Pattern Generator cum LOGIC ANALYZEER	Book 4 Page no 16	2	SITECH ELECTRONICS NO.2, 1st Main,Ashraya Apartments,opp	29/12/2011		18000	36000	2	

3	CPD Daughters card	Book 4 Page no 16	4	SBI, atmananda colony, sultan palya, RT nagar, Bangalore 560032 PH:080 23349222				10000	5
4	Lamona think center IITEL "CORE 2 DIRECT" with AOC LCD Monitor	Book 4 Page no 17	25	New V/ays Computing Pvt Ltd #611, B & III Floor, 80 feet road, 6th block, Karamangala, Bangalore 560034	29/12/2011				25
5	Xilinx ISE 9.1i Version	Book 4 Page no 18	Free Version	SFTTECH ELECTRONICS NO 2, 1st Main, Ashraya Apartments, opp SBI, atmananda colony, sultan palya, RT nagar, Bangalore 560032 PH:080 23349222	29/12/2011				-
6	HL Lab View (Licence Software)	Book 4 Page no 19	15	Trident techlabs PVT Ltd White house, 2nd Floor 1/1B 20, ram jhansi road, New Delhi-110055 PH 91-11-223629287	28/11/2014	25781	406051		Not Installed

Name of the verifier	Renuka.V.T	Dr. Shalini Sheavan	U. CHANNABASAVA	Manoj D.C
Signature				
Designation	Assistant Professor	Asst. prof	Asst. Prof	Lab Incharge
Department	ECE	ECE	CSE	ECE



Signature of the Lab Incharge



Signature of the HOD

Professor & head
Dept. of Electronics & Communication Engineering
K. S. School of Engineering & Management
Bangalore-560 109



Signature of the Principal

Dr. K. RAMA RAO
Principal/Director
K S School of Engineering and Management
Bangalore - 560 109



K S SCHOOL OF ENGINEERING AND MANAGEMENT
BENGALURU - 109

Kammavari Sangham (R)

BENGALURU - 109

Department Electronics and Communication Engg.
Laboratory Embedded System & ARM lab

Stock Verification Report

Date 07/09/21

Sl.No.	Equipment/ Tool/ Instrument/comodity	Stock Book Page No	Quantity in stock	Supplied by	Date of Procurement	Invoice No	Price / Unit	Total Cost	Present condition of the Equipment/ Tool/ Instrument/comodity (Working/under repair/Maintenance required/ scrap)	Remarks
1	Mbed NXP LPC 1768 ARM Cortex-M3 MCU in a DIP Package. USB Drag and Drop Prog. API-Driven Development Mbed MCU Prototyping KIT V5.1	Book 4, Page 040	10	Arm Ltd. #110 FULLBORN Road,CAMBRIDGE, CB 19NJ, UK Tel:+44-1223400400 Fax: +44-1223400410 web:www.arm.com	8/11/2013	1090144982	Free	Free	All present	
2	ARM Cortex M3 University with Accessories. Including : DC Motor, Stepper Motor, LED's, Push Button Bzzer, Potentiometer Temperature sessor, Light Sessor, 4X4 Matrix Keyboard, 16x2 LCD &segment display, Bread Board, Power Adopter, DAC Interface	Book 4, Page 046	20	TENET TECHNETRONICS #2514/U,7th A Main Road, off. To BBMP Swimming Pool Hampi Nagar, VijayNagar, 2nd Stage Bangalore- 560104 E-mail: Info@tenettech.com	5/2/2018	Feb069 -64/17-18	5,847	138,000	All present two kits not working	

Name of the verifier	<u>Dr. Dushyanth M</u>	<u>U. CHANNARASAVA</u>	
Signature	<u>N.D. Dushyanth</u>	<u>U. Channarasava</u>	<u>Manoj P.R.</u>
Designation	<u>Professor</u>	<u>ASST. PROF</u>	<u>Lab</u>
Department	<u>ECE</u>	<u>CSE</u>	<u>Lab</u>

N.D. Dushyanth
Signature of the Lab Incharge

[Signature]
Signature of the HOD

Professor & Head
Dept. of Electronics & Communication Engineering
K. S. School of Engineering & Management
Bangalore-560 109

[Signature]
Signature of the Principal
Dr. K. RAMANARASIMHA
Principal/Director
K S School of Engineering and Management
Bengaluru - 560 109



Kammavari Sangham (R)

K S SCHOOL OF ENGINEERING AND MANAGEMENT

BENGALURU - 109


Stock Verification Report 2020-21


Date 6/9/2021


Department Electronics and Communication Engg.
Laboratory VLSI Lab/CCN Lab

Sl. No.	Equipment/ Tool/ Instrument/commodity	Stock Book Page No	Quantity in stock	Supplied by	Date of Procurement	Invoice No	Price / Unit	Total Cost	Present condition of the Equipment/ Tool/ Instrument/commodity (Working/under repair/Maintenance required/ scrap)	Remarks
1	University Bundle (Cadence) Analog and Digital Front end with Back end Software-20 users	Book 6, Page 50	30 Systems (Licence Renewed for 20 Systems)	Entuple Technologies Pvt Ltd(FTD Automation) # 2730, 'Trikanika', 80 Feet Road, HAL 3rd Stage Indiranagar, Bengaluru, Karnataka 560038	1/6/2013	FTDAPL/CA D/2013-14/047	6,33,175	6,68,000	working	Renewed cadence Software on 18/9/2020.
2	Lenovo M72e Thinkcenter	Book 6, Page 50	24	New Wave Computing Pvt Ltd #611,II & III Floor,80 feet road, 6th block,Koramangala, Bangalore-560034	23/1/2013	1307-BGL872			Present	2 system SMPS Problem

3	Printer(Without Cartridge)	Book 6, Page 50	1	MINITECH Solutions #116/38, GF, Kaveri nagar, Kathriguppa Main Road, BSK 3rd Stage, B'lore-85	2/7/2013			Present	
Name of the verifier	Shanthala.G.M.		U. CHANNARASAVA		RAJU		Shirpa A.P		
Signature									
Designation	Assistant Prop.		ASST. PROT		Foreman		A.H. Prof.		
Department	ECE		CSE		ECE		ECE		


Signature of the Lab Incharge


Signature of the HOD
Professor & Head
Dept. of Electronics & Communication Engineering
K. S. School of Engineering & Management
Bangalore-560 109


Signature of the Principal
Dr. K. RAMA NARASIMHA
Principal/Director
K S School of Engineering and Management
Bengaluru - 560 109

Kammavari Sangham (R)
K S SCHOOL OF ENGINEERING AND MANAGEMENT
 BENGALURU - 109

Stock Verification Report 2020-21

Date 06/09/2021

Department Electronics and Communication Engg.
 Laboratory Advanced Communication Lab

Sl.No.	Equipment/ Tool/ Instrument/comodity	Stock Book Page No	Quantity in stock	Supplied by	Date of Procurement	Invoice No	Price / Unit	Total Cost	Present condition of the Equipment/ Tool/ Instrument/comodity	Remarks
1	Microwave signal generator(X band) H.W freq 8.2-12.4 GHzKSSEM/13/EC/ADC/MWTB/01 Klystron Supply Test bench & Fan	Book 5, Page 003	1	TECHNI LAB NO.10/8,3RD CROSS,Banaswadi Main Road,Maruthi seva nagar,Bangalore-560033,india	24/12/2012	46	59920	59920	Present & Working	
2	Antenna Trainer KIT	Book 5, Page 003	2 sets	TECHNI LAB NO.10/8,3RD CROSS,Banaswadi Main Road,Maruthi seva nagar,Bangalore-560033,india	24/12/2012	46	60,385	1,20,770	Present & Working	
3	Microstrip Trainer kit(S Band) KSSEM/13/EC/MSAK/01 Antenna Setup 2 pairs and active filters-3	Book 5, Page 003	1	TECHNI LAB NO.10/8,3RD CROSS,Banaswadi Main Road,Maruthi seva nagar,Bangalore-560033,india	24/12/2012	46	56750	56750	Present & Working	
4	Fiber optic trainer kit KSSEM/13/EC/ADC/O FK/01	Book 5, Page 003	1	TECHNI LAB NO.10/8,3RD CROSS,Banaswadi Main Road,Maruthi seva nagar,Bangalore-560033,india	21/1/2013	25	27,000	27,000	Present & Working	

5	QPSK MOD AND DEMOD KSSEM/13/EC/ADC/1 2V QPSK/01	Book 5, Page 003	1	TECHNI LAB NO.10/8,3RD CROSS,Banaswadi Main Road,Maruthi seva nagar,Bangalore- 560033,india	21/1/2013	45	18,000	18,000	Presat & Worralg
6	DPSK MOD AND DEMOD(ASK/FSK/PSK /DPSK) KSSEM/13/EC/ADC/D PSK MOD/01-2 KSSEM/13/EC/ADC/P CM/DPSK DEMOD/01	Book 5, Page 003	2 sets	TECHNI LAB NO.10/8,3RD CROSS,Banaswadi Main Road,Maruthi seva nagar,Bangalore- 560033,india	21/1/2013	45	18,500	37,000	Presat & Worralg
7	PCM with CODEC KSSEM/12/EC/ADC/P CM/01	Book 5, Page 003	1	TECHNI LAB NO.10/8,3RD CROSS,Banaswadi Main Road,Maruthi seva nagar,Bangalore- 560033,india	21/1/2013	45	18,000	18,000	Presat & Worralg
8	Lenovo think center INTEL "CORE 2 DUO CPU" with DELL LCD Monitor kssem/12/EC/mp/SYS /01	Book No 5, Page 04	1	GEETHA MONITORS PVT .Ltd #38/1,1ST FLOOR,N.S.IYENGAR STREET,SHESHADRIPURA M,BANGALORE-560020					Presat & Worralg
9	Lenovo M72e Thinkcenter	Book No 5, Page 04	3	New Wave Computing Pvt Ltd #611,II & III Floor,80 feet road, 6th block,Koramangala,Bangal ore-560034					Presat & Worralg

Name of the verifier	MANU D.K	Puneeth S	U.CHANNABASAVA
Signature	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
Designation	Asst. Professor	Asst Professor	Asst. Prof
Department	ECE	ECU	CSE

[Signature]
Signature of the Lab Incharge
06/01/21

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