



K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU-560109
DEPARTMENT OF BASIC SCIENCE

Date: 5/07/2021

CIRCULAR

The faculty lab in charge of Engineering Chemistry and Physics laboratory are instructed to submit the stock verification report on or before 8/7/2021.

A handwritten signature in black ink, appearing to read 'C. Vasudev', is positioned above the printed name.

Head of the Department

Dr. C. VASUDEV
Professor & Head
Department of Basic Science
KS School of Engineering



K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU-560109
DEPARTMENT OF BASIC SCIENCE

Stock Verification for the Academic year 2020-2021

Name of the Laboratory	Lab In Charge	Name of the Internal Verifier	Signature of the Internal Verifier	Name of the External Verifier	Signature of the External Verifier
Engineering Chemistry	Mrs. Swarna S	Dr.Remya P.N.		Mrs. Hema Priya M	
Engineering Physics	Ms. Kusuma M	Mrs. Pavithra J		Mrs. Hema Priya M	

Head of the Department

Dr. C. VASUDEV
Professor & Head
Department of Basic Science
KSSchool of Engineering and Management
Bangalore



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

Stock Verification Report

Department
Laboratory

BASIC SCIENCE - CHEMISTRY
CHEMISTRY LABORATORY

Date: 07/7/2021

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/	Remarks
1	Colorimeter	5	3	Vasa Scientific co	28/08/2010	CR4346	9539	28608	Two working one not working	One should be Repair
2	Conductivity Meter	7	4	Vasa Scientific co	28/08/2010	CR4346	10300	41200	Three working and one not working	One should be Repair
3	Electronic Weighing Balance	3	1	Vasa Scientific co	28/08/2010	CR4346	65000	65000	Working	
4	FlamePhotometer	10	1	Vasa Scientific co	28/08/2010	CR4346	37880	37880	Working	
5	Hot plate	14	2	Vasa Scientific co	28/08/2010	CR4346	7000	14000	working	
6	Hot air oven	13	1	Vasa Scientific co	28/08/2010	CR4346	29040	29040	Working	
7	Magnetic Stirrer	15	7	Vasa Scientific co	28/08/2010	CR4346	12.14	97.12	Working	
8	pH meter	16	3	Vasa Scientific co	28/08/2010	CR4346	7495	29980	Two working and one notworking	One should be Repair
9	Potentiometer	18	2	Vasa Scientific co	28/08/2010	CR4346	8075	32300	Working	
10	pH Electrode	17	3	Vasa Scientific co	28/08/2010	CR4346	990	2970	Two working and one not working	
11	Conductivity Electrode	32	4	Vasa Scientific co	28/08/2010	CR4346	1100	4400	Working	
12	RO System	100	1	spectra sales and service	25/08/2010	349	12000	12000	Working	
13	Stop Watch	20	10	Vasa Scientific co	8/3/2019	CR1812239	261	2871	Working	
14	ViscoMeter	96	25	Vasa Scientific co	8/3/2019	CR1813076	250	6250	Working	
15	Burette	29	85	Vasa Scientific co	8/3/2019	CR1812239	406	34510	Working	
16	Conical Flask	94	57	Raghavendra Scientific Works	15/03/2018	7189	85	4845	Working	

Name of the verifier	DR. REMYA P.N	Hemaniya M		
Signature				
Designation	Asst. Prof	Asst. Professor		
Department	BS- CHE	EEE		

Signature of the Lab Incharge

Signature of the HOD
Dr. C. VASUDEV
Professor & Head
Department of Basic Science
KS School of Engineering and Management
Bangalore - 560 109.

Signature of the Principa
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 BASIC SCIENCE - CHEMISTRY
Laboratory CHEMISTRY LABORATORY

Date 7/7/2021

SLN 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	Pipette	41	55	Ragavendra Scientific words	15/03/2019	7189	85	4675	working	
2	Volumetric flask (250 ml)	97	70	Ragavendra Scientific words	15/03/2019	7189	245	17150	working	
3	Volumetric flask (50 ml)	49	20	Ragavendra Scientific words	15/03/2019	7189	158	3160	working	
4	Water Bottle	53	90	Ragavendra Scientific words	15/03/2019	7189	55	9900	working	
5	Burette Clamp	71	37	Ragavendra Scientific words	15/03/2019	7189	80	2960	working	
6	Bulb Pipette	65	35	Ragavendra Scientific words	15/03/2019	7189	142	4970	working	
7	Thermometer	93	3	Ragavendra Scientific words	15/09/2019	6202	190	760	working	
8	Weighing Bottle	92	30	Ragavendra Scientific words	15/09/2019	6202	62	1860	working	
9	Beaker	89	39	Ragavendra Scientific words	15/09/2019	6202	62	2418	working	
10	Reagent Bottle	91	80	vasa scientific co	8/3/2019	5442	30	2400	working	
11	Glass Rods	37	50	Ragavendra Scientific words	15/03/2019	7189	10	500	working	
12	Dropper	34	15	Ragavendra Scientific words	15/03/2019	7189	14	210	working	
13	Beakers(250 ml)	24	29	vasa scientific co	28/08/2019	4344	43	1247	working	
14	Funnel	81	22	vasa scientific co	31/10/2019	7228	9.4	206	working	
15	Beakers(2000 ml)	27	2	vasa scientific co	31/10/2019	7228	136	272	working	
16	Beakers(500 ml)	25	10	vasa scientific co	28/08/2019	4344	71	710	working	

verifier	DR. REMYA P.N	J-lemariya M	
Signature			
Designation	Asst. Prof	Asst. Professor	
Department	BS - CHE	EEE	

Signature of the Lab Incharge

Signature of the HOD
Dr. C. VASUDEV

Signature of the Principal

Professor & Head
Department of Basic Science
KS School of Engineering and Management
Bangalore - 560 109.

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



K S SCHOOL OF ENGINEERING AND MANAGEMENT

Kammavari Sangham (R)

BENGALURU - 109

Stock Verification Report

Department PHYSICS DEPARTMENT
 Laboratory PHYSICS LABORATORY

Date: 8/07/2021

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	AC ADAPTOR	4	12	Kamaljeeth instruments	22/8/2011	6980				
2	AMMETER	5	10	Dutta Scientific works (Madras)	30/08/2012	756	378	1292.76	Working	
3	BATTERY ELIMINATOR	6	10	Dutta Scientific works (Madras)	30/08/2012	756	1500	3435	Working	
4	BEAKER	7	8	Dutta Scientific works (Madras)	30/08/2012	756	925	2118.25	2 under repair	
5	ZENER DIODE CHARECTERISTICS	8	8	Kamaljeeth instruments	22/10/2012	196/8311390920	95	108.77	Working	
6	CIRCUIT BOX	9	27	Pravesh trading corporation	22/08/2011	9563	4500	10305	Working	
7	FUNCTION GENERATOR	10	8	Aplab Limited	25/09/2012	12510103	62	753	Working	
8	FIBER PLATES	11	27	Suncab Cables	22/09/2011		8957.35	18899.6	Working	
9	GRATTING (500 LPI)	12	8	Dutta Scientific works (Madras)	30/08/2012	756	52	631	Working	
10	GALVANO METER	13	3	Kamaljeeth instruments	5/5/2010	4840	1200	2748	Working	
11	LASER DIFFRACTION SET	14	8	Kamaljeeth instruments	22/10/2012	196/8311390920	200	670.36	Working	
12	KNIFE EDGE STAND	15	16	Dutta Scientific works (Madras)	21/09/2012	875	7200	16488	2 Laser source under repair	
13	METER BRIDGE	16	3	Kamaljeeth instruments	5/5/2010	4840	240	549.6	Working	
14	MILLI AMMETER	17	11	Dutta Scientific works (Madras)	16/09/2014	662	1042.78	3128.34	Working	
							1900	6526	3 under repair	

Name of the verifier	Kusuma . M	Hemapriya M
Signature	<i>Kusuma</i>	<i>Priya</i>
Designation	Asst. professor	Asst. Professor
Department	Basic Science (physics)	EEE

Kusuma 8/07/2021
 Signature of the Lab Incharge

Dr. C. Vasudev
 Signature of the HOD
Dr. C. VASUDEV

Dr. K. Rama Narasimha
 Signature of the Principal

Professor & Head
 Department of Basic Science
 KS School of Engineering and Management
 Bangalore - 560 109.

Dr. K RAMA NARASIMHA
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 KS School of Engineering and Management
 Bangalore - 560 109



Kammavari Sangham (R)

K S SCHOOL OF ENGINEERING AND MANAGEMENT

BENGALURU - 109

Stock Verification Report

Department PHYSICS DEPARTMENT
 Laboratory PHYSICS LABORATORY

Date: 8/07/2021

SLNo.	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
15	RHEOSTAT 420 HM/2.8A	19	8	Dutta Scientific works (Madras)	21/09/2012	875	1200	2748	1 Maintenance required	
16	STOP CLOCK (MECHANICAL)	20	4	Kamaljeeth instruments	5/5/2010	4840	794.5	2383.5	3 under repair	
17	STOP CLOCK (DIGITAL)	21	7	Kamaljeeth instruments	22/10/2012	196/8311390920	1140	3515.9	1 under repair	
18	THERMOMETER	22	12	Vishal Electronics	26/12/2017		350	1050	Working	
19	SLOTTED WEIGHT 5*20GM	23	17	Dutta Scientific works (Madras)	30/08/2012	756	60	343.5	Working	
20	TRANSISTOR CHARACTERISTICS APPARATUS (TRC 501)	24	8	Kamaljeeth instruments	22/10/2012	196/8311390920	5220	11953.8	3 Maintenance required	
21	TRAVELLING MICROSCOPE	25	8	Dutta Scientific works (Madras)	30/08/2012	756	6150	14083.5	3 Maintenance required	
22	UNIVERSAL B-H CURVE TRACER MITTAL MADE	26	8	Mittal Enterprises	20/09/2012	078/0212-13 (20-09-2012)	14800	33300	Working	
23	VOLTMETER DCV 301	27	17	Dutta Scientific works (Madras)	30/08/2012	756	1500	3435	3 under repair	
24	TORSIONAL PENDULUM SET UP STAND HEAVY WITH BOSS HEAD AND CLAMP & WIRE CIRCULAR DISC	28	3	Dutta Scientific works (Madras)	16/09/2014	662	1330	4568.55	Working	
25	SPARE RECTANGULAR PLATE & SPARE IRREGULAR PLATE	29	2	Dutta Scientific works (Madras)	16/09/2014	662	750	858.75	Working	
26	NEWTONS RING MICROSCOPE	30	3	Dutta Scientific works (Madras)	16/09/2014	662	5600	19236	Working	
27	Sodium Vapour Lamp house	31	1	Dutta Scientific works (Madras)	16/09/2014	662	3975	4551.5	Working	
28	Photodiode Experiment set up pd-501	45	3	Kamaljeeth instruments	13/10/2014	201	7000	24045	1 under repair	
29	Soldering Gun	46	2	Vishal Electronics	13/02/2015 26/12/2017	CB14003 41517640	395 220	615	1 scrap	

Name of the verifier	Kusuma M Hemapriya M
Signature	<i>[Signatures]</i>
Designation	Asst. Professor Asst. Professor
Department	Basic Science (physics) EEE

[Signature] 8/7/2021
 Signature of the Lab Incharge

[Signature]
 Signature of the HOD

[Signature]
 Dr. K. RAMA NARASIMHA
 Signature of the Principal
 K S School of Engineering and Management