



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

**Stock Verification Report**

Date 13/06/2017

Department CIVIL ENGINEERING  
 Laboratory SURVEY LAB

SIN 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	LYNX MEASUREMENT CHAIN 30M LENGTH	3	10	Lawrence & Mayo India Pvt. Ltd.	25/7/2011	364/25-7-11	2200	22000	WORKING	
2	CHAIN 20M LENGTH	3	10				1950	19500	WORKING	
3	RANGING RODS-3M	3	20				550	11000	WORKING	
4	RANGING RODS-2M	3	40				450	18000	WORKING	
5	ARROWS	3	100				60	6000	WORKING	
6	LINE RANGER	3	10				600	6000	WORKING	
7	CROSS STAFF WITH IRON POLE	3	10				650	6500	WORKING	
8	FRENCH CROSS STAFF	3	1				650	650	WORKING	
9	OPTICAL SQUARE	3	5				850	4250	WORKING	
10	CLINOMETER COMPASS	3	2				1100	2200	WORKING	
11	GEYLON GHAT TRACER	3	3				1700	5100	WORKING	
12	BOX SEXTANT	3	2				2550	5100	WORKING	
13	PENTAGRAPH	3	2				160	320	WORKING	
14	PLUMBBOB	3	2				850	1700	WORKING	
15	PRISM SQUARE	3	2				51250	51250	WORKING	
16	DIGITAL PLANIMETER	4	10				1700	17000	WORKING	
17	PRISMATIC COMPASS	4	10				2800	28000	WORKING	
18	SURVEYORS COMPASS WITH TRIPOD	4	10				5500	55000	WORKING	
19	PLANE TABLE WITH ACCESSORIES	4	10				8000	80000	WORKING	
20	DUMPY LEVEL MODEL DL9 WITH ALUMINIUM STAND	4	10				16000	160000	WORKING	
21	STANDARD VERNIER THEODOLITE WITH ALUMINIUM STAND	4	10				10500	31500	WORKING	
22	AUTO LEVEL MODEL DL9 WITH ALUMINIUM STAND	4	3				1500	7500	WORKING	
23	ALUMINIUM LEVELING STAFF 5M LENGTH WITH FIT	4	5				1300	6500	WORKING	
24	ALUMINIUM LEVELING STAFF 4M LENGTH WITH FIT	4	5				390000	390000	WORKING	
25	PENTAX TOTAL STATION	5	1							

Name of the verifier	MR. SANTOSH KUMAR.K.]	MR. TEJAS CM
Signature	<i>Santosh K</i>	<i>Tejas</i>
Designation	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR
Department	MECHANICAL ENGINEERING	CIVIL ENGINEERING

Signature of the Principal *W. K. K. K.*  
**Principal/ Director**  
**K. S. School of Engineering & Management**  
 Bangalore-560 062

Signature of the HOD *W. K. K. K.*  
**Professor & Head**  
**Department of Civil Engineering**  
**K. S. Group of Institutions**  
**K. S. School of Engineering & Management**

Signature of the Lab Incharge *Tejas*



S/N o.	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	Sieves GI frame of 30cm dia	12	1	AIMIL LTD. INSTRUMENTATION & TECHNOLOGIES	22/08/2011	R21663-12/08/2011	480	480	WORKING	
2	Bulk density measure 10 ltr	12	1				2200	2200	WORKING	
3	Cylindrical metal measure 1.5 ltr	12	1				8720	8720	WORKING	
4	Adapter for 30cm dia sieves	12	1				4080	4080	WORKING	
5	Pycnometer	12	3				400	1200	WORKING	
6	Sieves GI frame of 30cm dia x 80mm	12	1			R21227-16/07/2011	480	480	WORKING	
7	Sieves 30cm dia x 40mm	12	1				480	480	WORKING	
8	Sieves 30cm dia x 20mm	12	1				480	480	WORKING	
9	Sieves 30cm dia x 10mm	12	1				480	480	WORKING	
10	Sieves Brass frame of 20cm x 75mm	13	1				720	720	WORKING	
11	Sieves Brass frame of 20cm x 36mm	13	1				720	720	WORKING	
12	Sieves Brass frame of 20cm x 1.18mm	13	1				720	720	WORKING	
13	Sieves Brass frame of 20cm x 60µ	13	1				720	720	WORKING	
14	Sieves Brass frame of 20cm x 300µ	13	1				720	720	WORKING	
15	Sieves Brass frame of 20cm x 150µ	13	1				720	720	WORKING	
16	Cylindrical metal measure 3 ltr	13	2				1640	3280	WORKING	
17	Bulk density measure 20 ltr	13	1				2800	2800	WORKING	
18	Density Basket	13	2				2240	4480	WORKING	
19	Tamping rod (steel) 16mm dia. 600mm length	13	2				400	800	WORKING	
20	Sieve Shaker Motorized with built in digital Pan & cover for 20cm dia sieve	14	1				38720	38720	WORKING	
21	Pan & cover for 30cm dia sieve	14	1				840	840	WORKING	
22	Sample tray 650x300x30mm	14	4				480	1920	WORKING	
24	Electric Oven with digital indicator	14	1				1888	1888	WORKING	
25	Electric Weighing Balance	14	1				30720	30720	WORKING	
26	Hanging scale	15	1	PRECISION ELECTRONIC INSTRUMENTS CO.	5/8/2011	204-5/8/2011	18880	18880	WORKING	
27	Juno SB handled GPS	15	1	AIMIL LTD. INSTRUMENTATION & TECHNOLOGIES	5/7/2011	NC 20192-5/7/2011	3500	3500	WORKING	
28	Plastic Tray	15	5	SHOPRITE HOME SHOP	4/8/2011	12120	55000	55000	WORKING	
29	Steel Palla	16	1			16484	27	27	WORKING	
30	Basting pan	16	3				51	153	WORKING	
31	Steel Scale	16	4	SRI BALAJI XEROX	4/8/2011		25	100	WORKING	
32	Measuring Cylinder pp 1000ml B Class	16	2	VASA SCIENTIFIC	6/8/2011	CB2827	495	990	WORKING	
33	Measuring Cylinder pp 100ml B Class	16	2				185	370	WORKING	
34	Bhalaria Fanta Bowl 126.3cm	16	2	METRO CASH & CARRY INDIA PVT. LTD.	6/8/2011	C007-015188	175	350	WORKING	
35	Bhalaria Fanta Bowl 19cm	16	8			C011/221-900	85	680	WORKING	
36	Pycnometer	17	2	Lawrence & Mayo India Pvt. Ltd	16/8/2011	415-16/8/2011	500	1000	WORKING	
37	Pycnometer	17	2	Lawrence & Mayo India Pvt. Ltd.	7/8/2012	4642/370-7/8/2012	1030.5	2061	WORKING	

Name of the verifier	MR. SANTOSH KUMAR K I
Signature	<i>Santosh K I</i>
Designation	ASSISTANT PROFESSOR
Department	MECHANICAL ENGINEERING
Name of the verifier	MRS. SUSHMA M
Signature	<i>Sushma . M</i>
Designation	ASSISTANT PROFESSOR
Department	CIVIL ENGINEERING

*Sushma . M*  
Signature of the Principal

*Sushma . M*  
Signature of the Head

*Sushma . M*  
Signature of the Lab Incharge

**Principal / Director**  
**K.S. School of Engineering & Management**  
**Bangalore-560 062**



**KSEM**

# K S SCHOOL OF ENGINEERING AND MANAGEMENT

Kammavari Sangham (R)  
BENGALURU - 109

## Stock Verification Report

Department \_\_\_\_\_  
Laboratory CIVIL ENGINEERING  
GEOLOGY LAB

Date 14/06/2017

Sl.N o.	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	MINERAL SPECIMENS	21	300	Alminrock Inds cer Fabriks	1/25/2012	1878/25-1-12	270	81000	PRESENT	
2	ROCK SPECIMENS	21	300					81000	PRESENT	
3	STRUCTURAL GEOLOGY MODELS-DIP/STRIKE/PITCH	21,22	10				1200	12000	PRESENT	
4	ANTICLINE /SYNCLINE	21	5				1000	5000	PRESENT	
5	FAULT MODELS	22	4				1200	4800	PRESENT	
6	FAULT MODELS	22	7				1000	7000	PRESENT	
7	UNCONFORMITY MODELS	23	6				1200	7200	PRESENT	
8	MODELS FOR ENGG.MINING AND GEOLOGY	23,24	6				1350	8100	PRESENT	
9	MODELS OF DIFFERENT FORMS OF IGNEOUS ROCK	24	12				1000	12000	PRESENT	
10	PHYSICAL MINEROLOGY:Hardness, Lustre,Cleavage,	25	3				1100	3300	PRESENT	
11	STREAK ODOUR AND FEEL PROPERTIES	26	3				1100	3300	PRESENT	
12	HARDNESS BOX	26	6				1100	6600	PRESENT	
13	STREAK PLATES	26	24				60	1440	PRESENT	
14	PEN KNIVES	26	30				80	2400	PRESENT	
15	ROUND MAGNITE	26	2				60	120	PRESENT	
16	PLASTIC SPECIMEN TRAYS	26	700				30	21000	PRESENT	

Name of the verifier	MR. SANTOSH KUMAR.K.J	DR.VYSHALI
Signature	<i>Santosh Kumar</i>	<i>Vyshali</i>
Designation	ASSISTANT PROFESSOR	ASSOCIATE PROFESSOR
Department	MECHANICAL ENGINEERING	CIVIL ENGINEERING

*Vyshali*  
Signature of the Lab Incharge

*Vyshali*  
Signature of the HOD

Principal / Director  
K.S. School of Engineering & Management  
Bangalore-560 062

Professor & Head  
Dept. of Civil Engineering  
K.S. Group of Institutions  
K.S. School of Engineering & Management  
Bangalore-560 062.



**KSSEM**

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

**Stock Verification Report**

Department CIVIL ENGINEERING  
Laboratory CAD LAB

Date 14/06/2017

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	LENOVO E30 THINK CENTRE	30	5	NEW WAVE COMPUTING	4/8/12	BGL-369/P5G/2012-13-10/7/12	78600	393000	WORKING	
2	AUTOCAD-2013 SOFTWARE	30	10	KRUTHI COMPUTER SERVICES PVT. LTD.	4/8/12	SLS 1213/16/2-25/07/12	450000	450000	WORKING	
3	STAAD PRO SOFTWARE	30	5	SAGA INFOTECH	4/8/12	CF-ST-2012-13/004-31/7/12	100000	500000	WORKING	
4	COMPUTER CHAIRS	32	30	OTS OFFICE TECH PVT. LTD.	21/9/12	3930	2700	81000	WORKING	
5	AUTO PLOTTER LICENCE	30	10	INFYCONS CREATIVE SOFTWARE PVT. LTD.	12/1/13		10550	105500	WORKING	
6	ETABS SOFTWARE LICENCE	31	10	SREE TECHNOLOGIES	3/2/15	57/033	31987.2	319872	WORKING	

Name of the verifier

Name of the verifier	MR. SANTOSH KUMAR.K.J	MR.MANJUNATH B
Signature	<i>Santosh</i>	<i>M. Manjunath</i>
Designation	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR
Department	MECHANICAL ENGINEERING	CIVIL ENGINEERING

*S. Santosh*

Signature of the Lab Incharge

*M. Manjunath*

Signature of the HOD

Signature of the Principal

*M. Kelle*

**Principal/Director**  
**K.S. School of Engineering & Management**  
**Bangalore-560 062**

**Professor & Head**  
**Dept. of Civil Engineering**  
**K.S. Group of Institutions**  
**K.S. School of Engineering & Management**  
**Bangalore-560 062.**



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

Date 15/06/2017

**Stock Verification Report**

Department CIVIL ENGINEERING  
Laboratory GEOTECHNICAL ENGINEERING LAB

S/N o.	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	COARSE SIEVE 30MM DIAMETER, GI FRAME	40	2	HYDRAULIC & ENGINEERING INSTRUMENTS	16/4/13	372-9/3/13	3570	7140	WORKING	
2	50MM,40MM,20MM,10MM,5.6MM,4.75MM,PAN AND COVER	40	2				8670	17340	WORKING	
3	FINE SIEVE 20MM DIAMETER, SPUN BRASS FRAME -SET OF 12	40	1				27200	27200	WORKING	
4	SIEVE SHAKER MOTORISED	40	1				3825	3825	WORKING	
5	ADAPTER FOR 300MM DIA SIEVE	40	1				3400	10200	WORKING	
6	COMPACTOR MOLD 100MM	40	3				2295	6885	WORKING	
7	COMPACTION RAMMER, LIGHT	41	3				4250	12750	WORKING	
8	COMPACTION MOLD 150MM	41	3				2550	7650	WORKING	
9	COMPACTION RAMMER, HEAVY	41	3				38250	114750	WORKING	
10	UNIVERSAL COMBINATION PERMEAMETER	41	1				2380	2380	WORKING	
11	CORE CUTTER	41	3				76500	229500	WORKING	
12	SAND POURING CYLINDER	41	3				4080	12240	WORKING	
13	HYDRAULIC EXTRUDER	41	1				510	5100	WORKING	
14	LIQUID LIMIT DEVICE	41	2				17000	34000	WORKING	
15	PSYCHROMETER	42	10				7650	76500	WORKING	
16	ELECTRIC OVEN	42	2				10625	21250	WORKING	
17	VACUUM TYPE DESICATPR	42	1				5950	5950	WORKING	
18	ENAMEL TRAY	42	10				8925	89250	WORKING	
19	RAPID MOISTURE METER	42	1				4930	4930	WORKING	
20	PROCTOR PENETROMETER	42	1				218450	218450	WORKING	
21	HYDROMETER	42	1				93500	93500	WORKING	
22	ELECTRONIC TRIAXIAL APPARATUS	43	1				13600	13600	WORKING	
23	DIRECT SHEAR APPARATUS	43	1				22100	22100	WORKING	
24	VANE SHEAR APPARATUS	43	1				2380	2380	WORKING	
25	CONE PENETROMETER	43	1				72250	72250	WORKING	
26	SHRINKAGE LIMIT	43	1				1870	1870	WORKING	
27	UNCONFINED COMPRESSION APPARATUS	44	1				2550	2550	WORKING	
28	SPLIT MOLD 50MM DIA X 100MM LENGTH	44	2				96050	192100	WORKING	
29	SPLIT MOLD 100MM DIA X 200MM LENGTH	44	1				35700	35700	WORKING	
30	BENCH TYPE CONSOLIDOMETER	44	1				18700	18700	WORKING	
31	Swell Pressure Test Apparatus	44	1				22950	22950	WORKING	
32	Electronic Balance 10kg Capacity 10gm reliability, Platform Size 450	45	1				3825	3825	WORKING	
33	Electronic Balance 100kg Capacity 10gm reliability, Platform Size 45	45	1				68000	68000	WORKING	
34	SAMPLING AUGER WITH 50MM DIA AUGER HEAD	45	1							
35	ELECTRONIC KIT FOR DIRECT SHEAR APPARATUS	45	1							

Name of the verifier	DR. AREKALAVAY
Signature	
Designation	PROFESSOR
Department	CIVIL ENGINEERING

Name of the Lab Incharge	DR. SANTOSH KUMAR.K.J
Signature	
Designation	ASSISTANT PROFESSOR
Department	MECHANICAL ENGINEERING

Signature of the Principal

**Principal / Director**  
**K.S. School of Engineering & Management**  
**Bangalore-560 062**

**Signature of the HOD**  
**Professor & Head**  
**Dept. of Civil Engineering**  
**K.S. Group of Institutions**  
**Bangalore-560 062**



**KSEM**

**K S SCHOOL OF ENGINEERING AND MANAGEMENT**  
**BENGALURU - 109**

Kammavari Sangham (R)

**Stock Verification Report**



Department CIVIL ENGINEERING  
 Laboratory CONCRETE & HIGHWAY ENGINEERING LAB

Date 16/06/2017

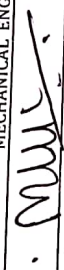
Sl.No.	Equipment/ Tool/ Instrument/comodity	Stock Book Page No	Quantity in stock	Supplied by	Date of Procurement	Invoice No	Price / Unit	Total Cost	Present condition of the Equipment/ Tool/ Instrument/comodity (Working/under repair/Maintenance required/ scrap)	Remarks
1	Electronic Weighing Balance: DS-852 Capacity 30Kg.	59	2				11790	23580	WORKING	
2	FB 300 3KGX0.01GM 150MM DIA	59	1				25940	25940	WORKING	
3	DS 415 150KGX20C	59	1				11200	11200	WORKING	
4	VICAT APPARATUS	59	5	AIMILTD. INSTRUMENTATION & TECHNOLOGIES	3/9/13	KSSEM/PO/CV/1509/2013-14	3900	19500	WORKING	
5	LE-CHATELIER MOULD	60	5				530	2650	WORKING	
6	CEMENT AUTOCLAVE	60	1				110450	110450	WORKING	
7	SHRINKAGE BAR MOULD SINGLE COMPARTMENT	60	1				3000	3000	WORKING	
8	SHRINKAGE BAR MOULD WITH FOUR COMPARTMENTS WITH	60	1				5350	5350	WORKING	
9	KNURLED AND THREADED REFERENCE POINTS	60	1				900	900	WORKING	
10	AIR PERMEABILITY APPARATUS	61	1				3900	3900	WORKING	
11	STANDARD CEMENT FOR AIR PERMEABILITY	61	1				7000	7000	WORKING	
12	SPECIFIC GRAVITY BOTTLE 50ML	61	5				450	2250	WORKING	
13	SPECIFIC GRAVITY BOTTLE 100ML	61	5				600	3000	WORKING	
14	SLUMP TEST APPARATUS WITH TESTING ROD	61	2				3700	7400	WORKING	
15	COMPACTION FACTOR APPARATUS	61	1				22700	22700	WORKING	
16	CONSISTOMETER	62	1				48400	48400	WORKING	
17	MOULD CAST IRON FOR 150MM AND 100MM CUBES	62	21				2800	58800	WORKING	
18	CYLINDRICAL MOULD CAST IRON SPLIT 150X300MM DIA	62	9				5400	48600	WORKING	
19	BEAM MOULD 150X150X700MM	62	3				11800	35400	WORKING	
20	MOULD STEEL FOR 70.6MM	62	9				980	8820	WORKING	
21	CYLINDRICAL MOULD CAST IRON SPLIT 100X200MM DIA	62	6				2800	16800	WORKING	
22	Concrete Permeability Apparatus: 3 Cell model 150mm cube	63	1				60000	60000	WORKING	
23	ZINC PLATED MOULD OF 150MM X 175MM HIGH WITH ZINC PL	63	3				6500	19500	WORKING	
24	CRUSHING VALUE APPARATUS	63	1				17200	17200	WORKING	
25	AGGREGATE IMPACT TESTER	63	1				18900	18900	WORKING	
26	VIBRATING TABLE 75X75CM FOR 6 MOULDS OF 150MM CUBE	63	1				69000	69000	WORKING	
27	DUCTILITY TESTING MACHINE	64	1				81000	81000	WORKING	
28	RING AND BALL APPARATUS	64	2				15420	30840	WORKING	
29	THERMOMETER IP 60C- RANGE 2°C-80°C	64	2				450	900	WORKING	
30	THERMOMETER IP 61C- RANGE 30°C-200°C	64	2				450	900	WORKING	
31	FLASH POINT PENSKY-MARTENS APPARATUS	64	1				17700	17700	WORKING	
32	THERMOMETER IP-16C	64	1				350	350	WORKING	

33	THERMOMETER IP-15C		64	1						350	350	WORKING
34	FLASH POINT AND FIRE POINT APPARATUS		65	1						17700	17700	WORKING
35	THERMOMETER IP-16C		65	1						350	350	WORKING
36	THERMOMETER IP-15C		65	1						350	350	WORKING
37	STANDARD TAR VISCOMETER		65	1						14120	14120	WORKING
38	CUP 4MM		65	2						1510	3020	WORKING
39	BALL VALVE 4MM		65	2						250	500	WORKING
40	COARSE SIEVE 45CMX 80MM DIAMETER, GI FRAME		66	2						1170	2340	WORKING
41	COARSE SIEVE 45CMX 53MM DIAMETER, GI FRAME		66	2						1170	2340	WORKING
42	COARSE SIEVE 45CMX 45MM DIAMETER, GI FRAME		66	2						1170	2340	WORKING
43	COARSE SIEVE 45CMX 40MM DIAMETER, GI FRAME		66	2						1170	2340	WORKING
44	COARSE SIEVE 45CMX 37.5MM DIAMETER, GI FRAME		66	2						1170	2340	WORKING
45	COARSE SIEVE 45CMX 26.5MM DIAMETER, GI FRAME		66	2						1170	2340	WORKING
46	COARSE SIEVE 45CMX 20MM DIAMETER, GI FRAME		67	2						1170	2340	WORKING
47	COARSE SIEVE 45CMX 19MM DIAMETER, GI FRAME		67	2						1170	2340	WORKING
48	COARSE SIEVE 45CMX 13.2MM DIAMETER, GI FRAME		67	2						1170	2340	WORKING
49	COARSE SIEVE 45CMX 12.5MM DIAMETER, GI FRAME		67	2						1170	2340	WORKING
50	COARSE SIEVE 45CMX 10MM DIAMETER, GI FRAME		67	2						1170	2340	WORKING
51	COARSE SIEVE 45CMX 4.75MM DIAMETER, GI FRAME		67	2						1170	2340	WORKING
52	COARSE SIEVE 45CMX 2.36MM DIAMETER, GI FRAME		68	2						1170	2340	WORKING
53	COARSE SIEVE 45CMX 1.7MM DIAMETER, GI FRAME		68	2						1170	2340	WORKING
54	PAN AND COVER FOR 45CM DIA SIEVE		68	2						1170	2340	WORKING
55	FINE SIEVE 20MM DIAMETER 4.75MM		68	1						950	950	WORKING
56	FINE SIEVE 20MM DIAMETER 2.36MM		68	1						950	950	WORKING
57	FINE SIEVE 20MM DIAMETER 1.18MM		68	1						950	950	WORKING
58	FINE SIEVE 20MM DIAMETER 600μ		69	1						950	950	WORKING
59	FINE SIEVE 20MM DIAMETER 300μ		69	1						950	950	WORKING
60	FINE SIEVE 20MM DIAMETER 150μ		69	1						950	950	WORKING
61	FINE SIEVE 20MM DIAMETER 90μ		69	1						1050	1050	WORKING
62	FINE SIEVE 20MM DIAMETER 75μ		69	1						1100	1100	WORKING
63	FINE SIEVE 20MM DIAMETER 45μ		69	1						1800	1800	WORKING
64	PAN AND COVER FOR 20CM DIA SIEVE		69	1						1110	1110	WORKING
65	LENGTH COMPARATOR DIGITAL		70	1						16500	16500	WORKING
66	J-RING APPARATUS		70	1						14000	14000	WORKING
67	L-BOX APPARATUS		70	1						6600	6600	WORKING
68	V-FUNNEL APPARATUS		70	1						6100	6100	WORKING
69	U-BOX APPARATUS		70	1						9000	9000	WORKING
70	CBR APPARATUS		70	1						108100	108100	WORKING
71	LOS ANGELES ABRASION TESTING MACHINE		70	1						110210	110210	WORKING
72	THICKNESS GAUGE		71	2						3000	6000	WORKING
73	LENGTH GAUGE		71	2						3000	6000	WORKING
74	CONCRETE MIXER 40 LTR CAPACITY		71	1						132000	132000	WORKING
75	VIBRATION MACHINE WITH BUILT IN DIGITAL TIMER		71	1						57000	57000	WORKING
76	AUTOMATIC COMPRESSION TESTING MACHINE CAP. 3000 KN		71	1						860500	860500	WORKING
77	FLEXURE TESTING ATTACHMENT CAP. 100KN		71	1						151602	151602	WORKING

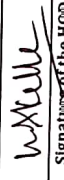
78	UNIVERSAL PENETROMETER WITH TIMER	72	3										
79	PENETROMETER CONE	72	3					30600	91800				WORKING
80	BITUMEN PENETRATION KIT	72	3					1320	3960				WORKING
81	DIGITAL MARSHALL APPARATUS CAP. 50 KN	72	3					1210	3630				WORKING
		72	1					170000	170000				WORKING

Name of the verifier	MR. SANTOSH KUMAR.K.J	MR.VEERENDRA KUMAR
Signature		
Designation	ASSISTANT PROFESSOR	ASSOCIATE PROFESSOR
Department	MECHANICAL ENGINEERING	CIVIL ENGINEERING

Signature of the Lab Incharge



Signature of the HOD



Professor & Head

Dept. of Civil Engineering  
K.S. Group of Institutions  
K.S. School of Engineering & Management  
Bangalore-560 062.

Signature of the Principa



Principal / Director  
K.S. School of Engineering & Management  
Bangalore-560 062





**KSSEM**

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

Department  
Laboratory

CIVIL ENGINEERING  
ENVIRONMENTAL ENGINEERING LAB



**Stock Verification Report**

Date 21/06/2017

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/)	Remarks
1	Digital pH meter with Electrode (LCD Display)	86	1	SYSTRONICS (INDIA) LTD.	5/9/13	PO/CV/1507/2012-13	11124	11124	WORKING	
2	Digital Conducting pH meter with Electrode	86	1				21011	21011	WORKING	
3	Digital Nephelo/Turbiditymeter Digital Turbidit	86	1				17528	17528	WORKING	
4	Digital Calorimeter	86	1				10787	10787	WORKING	
5	WATER QUALITY ANALYZER KIT	87	1				66854	66854	WORKING	
6	MICRO-CONTROLLER BASED FLAME PHOTOMETER	87	1				53933	53933	WORKING	
7	UV-VIS SPECTRO PHOTOMETER WITH OPERATING S	87	1				153933	153933	WORKING	
8	AIR CONDESER	88	1				332	332	WORKING	
9	DOUBLE DISTILLATION UNIT	88	1				25030	25030	WORKING	
10	DISTILLATION APPARATUS POWER SUPPLY	88	1				8690	8690	WORKING	
11	HAND HELD DIGITAL COLONY COUNTER	88	1				18300	18300	WORKING	
12	THERMOSTATIC WATER BATH	88	1				10200	10200	WORKING	
13	MAGNETIC STIRRERS WITH HOT TPLATE	89	1				5200	5200	WORKING	
14	DIGITAL ELECTRONIC BALANCE CAP. 200GM X 0.00	89	1				28000	28000	WORKING	
15	MUFFLE FURNACE	89	1				35450	35450	WORKING	
16	HOT AIR OVEN	89	1				27500	27500	WORKING	
17	BOD INCUBATOR	89	1				77700	77700	WORKING	
18	MAGNUS INCLINED BINOCULAR MICROSCOPE	90	1				26500	26500	WORKING	
19	MINI ROTARY SHAKER	90	1				7450	7450	WORKING	
20	CENTRIFUGE WITH DIGITAL SPEED INDICATOR SAF	90	1				13660	13660	WORKING	
21	SPARE ANGEL HEAD WITH POLYPROPYLENETUBES	90	1				2170	2170	WORKING	
22	REFRIGERATOR DOUBLE DOOR	90	1				23000	23000	WORKING	
23	IMHOFF CONES SEDIMENT BLUNT TIP BOROSIL	91	2	VASA SCIENTIFIC	10/9/2013	PO/CV/1526/2012-13	3560	7120	WORKING	
24	BUNSEN BURNER	91	6				315	1890	WORKING	
25	TRIPOD STAND	91	6				120	720	WORKING	
26	PIPETTE SCROLOGICAL 1.0X0.01ml	91	10				105	788	WORKING	DISCOUNTED PRICE
27	PIPETTE SCROLOGICAL 1.0X0.1ml	91	10				130	975	WORKING	DISCOUNTED PRICE
28	PIPETTE SCROLOGICAL 25.0X0.2ml	91	10				200	1500	WORKING	DISCOUNTED PRICE
29	BURETTE IN BOROSIL 500ml	91	25				505	9469	WORKING	DISCOUNTED PRICE
30	CONICAL FLASK 25ML	92	5				68	255	WORKING	DISCOUNTED PRICE
31	CONICAL FLASK 50ML	92	10				68	510	WORKING	DISCOUNTED PRICE
32	CONICAL FLASK 100ML	92	5				68	255	WORKING	DISCOUNTED PRICE
33	CONICAL FLASK 250ML	92	25				110	2063	WORKING	DISCOUNTED PRICE
34	BEAKER 25ML	92	10				66	495	WORKING	DISCOUNTED PRICE
35	BEAKER 50ML	92	10				56	420	WORKING	DISCOUNTED PRICE

36	BEAKER 100ML	92	10				58	435	WORKING	DISCOUNTED PRICE
37	BEAKER 250ML	92	5				63	236	WORKING	DISCOUNTED PRICE
38	BEAKER 500ML	92	5				101	379	WORKING	DISCOUNTED PRICE
39	BEAKER 1000ML	92	3				209	470	WORKING	DISCOUNTED PRICE
40	MEASURING CYLINDER 5ML	92	10				205	1538	WORKING	DISCOUNTED PRICE
41	MEASURING CYLINDER 25ML	92	20				280	4200	WORKING	DISCOUNTED PRICE
42	MEASURING CYLINDER 50ML	92	20				305	4575	WORKING	DISCOUNTED PRICE
43	MEASURING CYLINDER 100ML	93	5				350	2625	WORKING	DISCOUNTED PRICE
44	MEASURING CYLINDER 250ML	93	5				645	2419	WORKING	DISCOUNTED PRICE
45	MEASURING CYLINDER 500ML	93	5				845	3169	WORKING	DISCOUNTED PRICE
46	MEASURING CYLINDER 1000ML	93	5				1280	4800	WORKING	DISCOUNTED PRICE
47	MEASURING FLASK 25ML	93	5				190	713	WORKING	DISCOUNTED PRICE
48	MEASURING FLASK 50ML	93	5				215	806	WORKING	DISCOUNTED PRICE
49	MEASURING FLASK 100ML	93	10				245	1838	WORKING	DISCOUNTED PRICE
50	MEASURING FLASK 250ML	93	15				285	3206	WORKING	DISCOUNTED PRICE
51	MEASURING FLASK 500ML	94	10				380	2850	WORKING	DISCOUNTED PRICE
52	MEASURING FLASK 1000ML	94	10				570	4275	WORKING	DISCOUNTED PRICE
53	BOD BOTTLE CAP. 300ML	94	25				460	8625	WORKING	DISCOUNTED PRICE
54	FUNNEL LONG 75MM	94	10				110	825	WORKING	DISCOUNTED PRICE
55	NESSLER CYLINDER	94	25				150	2813	WORKING	DISCOUNTED PRICE
56	TEST TUBE WITH RIM	94	25				13	251	WORKING	DISCOUNTED PRICE
57	REAGANT BOTTLE 125ML	94	10				300	2250	WORKING	DISCOUNTED PRICE
58	REAGANT BOTTLE 250ML	94	25				305	5719	WORKING	DISCOUNTED PRICE
59	REAGANT BOTTLE 500ML	95	25				330	6188	WORKING	DISCOUNTED PRICE
60	REAGANT BOTTLE 1000ML	95	10				480	3600	WORKING	DISCOUNTED PRICE
61	REAGANT BOTTLE NM AMBER 250ML	95	10				510	7650	WORKING	DISCOUNTED PRICE
62	INDICATOR PAPER	95	5				215	699	WORKING	DISCOUNTED PRICE
63	BASIN EVAPORATING FLAT BOTTOM	95	10				595	4463	WORKING	DISCOUNTED PRICE
64	WHATMEN FILTER	95	2				2430	3888	WORKING	DISCOUNTED PRICE
65	BASIN EVAPORATING 3"/75MM CHINA DISH	95	10				35	350	WORKING	DISCOUNTED PRICE
66	STAND NESSLER'S CYL. 50ML CAP.	96	25				174	3698	WORKING	DISCOUNTED PRICE
67	STAND IRON METAL BASE AND ROD	96	20				325	6500	WORKING	DISCOUNTED PRICE
68	THERMOMETER	96	2				80	160	WORKING	DISCOUNTED PRICE
69	CLAMP FOR BURETTE	96	25				80	2000	WORKING	DISCOUNTED PRICE
70	PETRIDISH 100X15MM	96	25				70	1313	WORKING	DISCOUNTED PRICE
71	STAND PIPETTE VERTICAL	96	10				425	3613	WORKING	DISCOUNTED PRICE
72	STAND PIPETTE HORIZONTAL	96	10				121	1026	WORKING	DISCOUNTED PRICE
73	DESSICATOR WITH COVER 200MM	96	2				5600	8400	WORKING	DISCOUNTED PRICE
74	PLATINUM WIRE IN GLASS ROD	97	4				130	520	WORKING	DISCOUNTED PRICE
75	DURHAM'S TUBE 25X6MM	97	10				140	1400	WORKING	DISCOUNTED PRICE
76	WINGCHESTER BOTTLE 2.5 LTR	97	20				295	5900	WORKING	DISCOUNTED PRICE
77	GLOVES ACID PROOF No.10	97	10				65	650	WORKING	DISCOUNTED PRICE
78	GLOVES ACID PROOF No.18	97	10				90	900	WORKING	DISCOUNTED PRICE
79	GLASS BEADS 3.5-4.5MM	97	1				231	231	WORKING	DISCOUNTED PRICE
80	REAGANT BOTTLE RING AND SCREW CAP 500ML	97	2				232	464	WORKING	DISCOUNTED PRICE
81	REAGANT BOTTLE RING AND SCREW CAP 1000ML	98	2				344	688	WORKING	DISCOUNTED PRICE
82	WIRE GAUGE WITH ASBESTOS CENTRE WITH FRAM	98	2				15	30	WORKING	DISCOUNTED PRICE
83	SILICA CRUCIBLE WITHOUT LID 100ML THASIL	98	2				500	1000	WORKING	DISCOUNTED PRICE
84	SILICA CRUCIBLE LID ONLY 100ML THASIL	98	2				430	860	WORKING	DISCOUNTED PRICE
85	FORCEPS DISSECTING 8"/200MM	98	20				48	960	WORKING	DISCOUNTED PRICE
86	BOD BOTTLE CAP. 300ML	110	5		VASA SCIENTIFIC	28/5/2014	388	1940	WORKING	DISCOUNTED PRICE
87	MEASURING CYLINDER 250ML	110	1				532	532	WORKING	DISCOUNTED PRICE

88	MEASURING CYLINDER 100ML	111	2			288	576	WORKING
89	MEASURING BEAKER	111	2			44	88	WORKING
90	MEASURING CYLINDER 500ML	111	2			696	1392	WORKING
91	CONICAL FLASK 250ML	111	1			88	88	WORKING
92	SILICA CRUCIBLE WITHOUT LID 50ML THASIL	111	3			280	840	WORKING
93	CONICAL FLASK-250ML	115	5	VASA SCIENTIFIC	25/07/2014	88	440	WORKING
94	BOILING FLASK-250ML	115	1			120	120	WORKING
95	SILICA CRUCIBLE WITHOUT LID 50ML	115	3			280	840	WORKING
96	NESSLER CYLINDER COLOR COMPARISON 100ML HI	116	12			168	2016	WORKING

Name of the verifier	MR. SANTOSH KUMAR.KJ	DR.VYSHALI	
Signature			
Designation	ASSISTANT PROFESSOR	ASSOCIATE PROFESSOR	
Department	MECHANICAL ENGINEERING	CIVIL ENGINEERING	



Signature of the Lab Incharge



Signature of the HOD



Signature of the Principal

Professor & Head  
Dept. of Civil Engineering  
K.S. Group of Institutions  
K.S. School of Engineering & Management  
Bangalore-560 062.

Principal / Director  
K.S. School of Engineering & Management  
Bangalore-560 062



# K S SCHOOL OF ENGINEERING AND MANAGEMENT

Kannavari Sangham (R)  
BENGALURU - 109

## Stock Verification Report

Department: CIVIL ENGINEERING  
Laboratory: STRUCTURES LAB

Date: 22/06/2011

SIN 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	SILVER SCHMIDT PCN	126	1	SCB LAB SOLUTIONS	15/09/14	SCM/BLR/2014-15/418-R1	247000	247000	WORKING	
2	PUNDIT LAB + ULTRASONIC TESTING INSTRUMENT	127	1				494000	494000	WORKING	
3	PROFOMETER PM-630	127	1				598750	598750	WORKING	
4	SHAKE TABLE TYPE 1 MODEL ISI-1	125	1	IEITECH	25/11/14	17/INV/14-15/016	158880	158880	WORKING	
5	SHAKE TABLE TYPE 3 MODEL ISI-3	125	1				188160	188160	WORKING	
6	IEICOS SIGNAL CONDITIONING AMPLIFIER	125	1				117840	117840	WORKING	
7	IEICOS ACCELEROMETER MODEL ACC04	125	1				39360	39360	WORKING	
8	USB BASED DATA ACQUISITION SYSTEM WITH SOFTWARE ISIES 16-BIT RESOLUTION	125	1				226320	226320	WORKING	
9	IEICOS FOUR STOREY BUILDING FRAME LOADING FRAME WITH FACILITIES FOR X AND Y AXES	125	1	IEITECH	21/02/2015	17/INV/14-15/018	29400	29400	WORKING	
10	HYDRAULIC SYSTEM	121	1				1980000	1980000	WORKING	
11	HYDRAULICAL	121	1				384000	384000	WORKING	
12	HYDRAULICAL	121	1				54000	54000	WORKING	
13	HYDRAULIC HOX	121	1				27360	27360	WORKING	
14	3 PHASE ELECTRICAL WIRE	121	1				5760	5760	WORKING	
15	DATA ACQUISITION SYSTEM	121	1				126060	126060	WORKING	
16	SOFTWARE	121	1				10272	10272	WORKING	
17	COMPUTER	121	1				59760	59760	WORKING	
18	LASER PRINTER	121	1				9360	9360	WORKING	
19	DIGITAL CELLS	121	1				56040	56040	WORKING	
20	LVDT	121	1				12600	12600	WORKING	
21	LVDT STAND	121	1				3360	3360	WORKING	
22	STRAIN GAUGE KIT	121	1				10200	10200	WORKING	
23	STRAIN GAUGES	121	50				360	18000	WORKING	
24	4 CORE SHIELDED CABLE	122	1				16800	16800	WORKING	
25	SPECIMEN STEEL BEAM	122	1				9800	9800	WORKING	
26	RCC BEAM	122	1				19850	19850	WORKING	

Name of the verifier	MR. NAVENAMP
Signature	
Designation	ASSISTANT PROFESSOR
Department	MECHANICAL ENGINEERING

Signature of the Principal

Signature of the Head of Dept

**Principal / Director**  
**K.S. School of Engineering & Management**  
Bangalore-560 062

Dept. of Civil Engineering  
K.S. Group of Institutions  
K.S. School of Engineering & Management



**KSSEM**

Kammavari Sangham (R)

# K S SCHOOL OF ENGINEERING AND MANAGEMENT

BENGALURU - 109

## Stock Verification Report

Department

Laboratory

CIVIL ENGINEERING

DYNAMIC ANALYSIS AND RETROFITTING OF HERITAGE STRUCTURES

Date 22/06/2018

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	CAMERA DSLR	130	1	AMS ENTERPRISES	28/02/17		65500	65500	WORKING	
2	LENOVO WORK STATION		1	TWILIGHT SYSTEMS	28/03/17		66000	66000	WORKING	
3	VIBRATION SENSOR ACCELEROMETER		2	TRIDENT TECH LABS PVT LTD	31/03/17		49000	98000	WORKING	
4	TRNSDUCER ACCELEROMETER		2				49000	98000	WORKING	
5	DAC		1				98000	98000	WORKING	
6	SOFTWARE AND HARDWARE		1				36205	36205	WORKING	
7	ACCELEROMETER		2				37756	75512	WORKING	
8	ACCELEROMETER HIGHER SENSITIVITY		1				37756	37756	WORKING	
9	SOFTWARE	130	1	HEICOS	19/05/17		36205	36205	WORKING	
10	DC CONSISTOMETER		1				97325	97325	WORKING	

Name of the verifier	MR. SANTOSH KUMAR.KJ	DR.VIJAYALAKSHMI.AKELLA	
Signature			
Designation	ASSISTANT PROFESSOR	PROFESSOR & HEAD	
Department	CIVIL ENGINEERING	CIVIL ENGINEERING	

Signature of the Lab Incharge

Signature of the HOD

Signature of the Principal

Principal / Director  
K.S. School of Engineering & Management  
Bangalore-560 062

Principal / Director  
K.S. School of Engineering & Management  
Bangalore-560 062