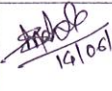
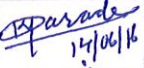




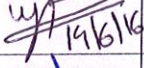

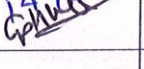
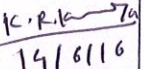
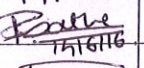
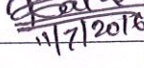
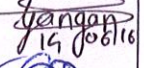
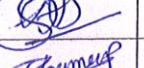
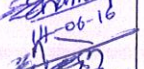
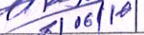


Notice

MPCOE Audit -2016 (Term End)

Sr.No.	Name of the Audit Representative/ Supervisor	Dept. Checked	Audit Starts Date	Audit End Date	Asst./ Tech.	Signature	Report Submit Date
1	Mr. Surajkumar Sawai / Mrs. Bhagyashree Mahale	ASH	14/06/2016	28/06/2016	Can take 1 staff for Assist. from Own Dept.	 14/06/16	
2	Mr. Mandar Pawari / Mr. Rajesh Parade	Computer	14/06/2016	28/06/2016	Can take 1 staff for Assist. from Own Dept.	 14/06/16  14/06/16	
3	Mr. Prashant Bhise / Mr. Anand Patange	EXTC	14/06/2016	28/06/2016	Can take 1 staff for Assist. from Own Dept.	 14/06/16  14/06/16	Plc 08/07/16
4	Mr. Yogesh Katdare / Ms. Ramadevi Rudra	Instrumentation	14/06/2016	28/06/2016	Can take 1 staff for Assist. from Own Dept.	 14/06/16  14/06/16	
5	Mr. Vonod Salunkhe / Mr. Gajanan Khapre	CIVIL	14/06/2016	28/06/2016	Can take 1 staff for Assist. from Own Dept.	 14/06/16  14/06/16	G
6	Mr. Ketan Kundiya / Mrs. Priti Sathe	Mechanical	14/06/2016	28/06/2016	Can take 1 staff for Assist. from Own Dept.	 14/06/16  14/06/16	K.P.K. → 11/7/2016  11/7/2016
7	Mr. Sandeep Dwevedi / Ms. Bhakti Gangan Gangan	Instrumentation Electrical	14/06/2016	28/06/2016	Can take 1 staff for Assist. from Own Dept.	 14/06/16  14/06/16	
8	Mr. P. Sharma / Mr. Nandkishor Chougule	Library	14/06/2016	28/06/2016	Can take 1 staff for Assist. from Own Dept.	 14-06-16  14/06/16	



Dr. Shilpa Kamat
I/C Principal

copy by email to All HODs.

Notice

MPCOE Audit -2016 (Term End)

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2	Mr. Mandar Pawari / Mr.Rajesh Parade	Computer	14/06/2016	28/06/2016	Can take 1 staff for Assist. from Own Dept.		
3	Mr. Prashant Bhise / Mr. Anand Patange	EXTC	14/06/2016	28/06/2016	Can take 1 staff for Assist. from Own Dept.		
4	Mr. Yogesh Katdare / Ms.Ramadevi Rudra	Instrumentation	14/06/2016	28/06/2016	Can take 1 staff for Assist. from Own Dept.		
5	Mr. Vonod Salunkhe / Mr.Gajanan Khapre	CIVIL	14/06/2016	28/06/2016	Can take 1 staff for Assist. from Own Dept.		
6	Mr. Ketan Kundiya / Mrs.priti sathe	Mechanical	14/06/2016	28/06/2016	Can take 1 staff for Assist. from Own Dept.		
7	Mr. Sandeep Dwevedi/ Ms.Bhakti Gangal	Instrumentation Electrical	14/06/2016	28/06/2016	Can take 1 staff for Assist. from Own Dept.		
8	Mr. P. Sharma/ Mr.Nandkishor Chougule	Library	14/06/2016	28/06/2016	Can take 1 staff for Assist. from Own Dept.		



Dr. Shilpa Kamat
I/C Principal

copy by email to All HODs.

Applied chemistry laboratory (Glassware) 2014-15
Consumables

Sr, No.	Item Description	Size	Specification	Qty	Locations	Item Code	Lab No./Faculty Room	Bldg. No	Floor	Dead Stock Register No.	Remark
1	Beaker 1000ml (B/ G)		Glassco	15			A11L02/03	Shripati	Ground	1	✓
2	Beaker 100ml (B/ G)		Glassco	140			A11L02/03	Shripati	Ground	2	✓
3	Beaker 2000ml (B/ G)+(PP)			15			A11L02/03	Shripati	Ground	3	✓
4	Beaker 250ml (B/ G)		Glassco	140			A11L02/03	Shripati	Ground	4	2 Break
5	Beaker 500ml (B/ G)		Glassco	40			A11L02/03	Shripati	Ground	5	✓
6	Burette with Teflon Stopcock 50ml (B/ G)		Glassco	100			A11L02/03	Shripati	Ground	8	} 13 break other ok
7	Burette with Teflon Stopcock 50ml (B/ G)		Glassco	20			A11L02/03	Shripati	Ground	8	
8	China dish 3" (Porcelain)			15			A11L02/03	Shripati	Ground	9	✓
9	Conical Flask 100ml (B/ G)		Glassco	30			A11L02/03	Shripati	Ground	10	✓
10	Conical Flask 250ml ord + (B/ G)		Glassco	80			A11L02/03	Shripati	Ground	11	5 Break
11	Conical Flask 500ml ord+ (B/ G)		Glassco	60			A11L02/03	Shripati	Ground	12	✓
12	Funnel 3" Glass		Glassco	15			A11L02/03	Shripati	Ground	13	✓
13	Funnel 3" Poly			15			A11L02/03	Shripati	Ground	14	✓
14	Glass Electrol Combination			1			A11L02/03	Shripati	Ground		✓
15	Glass Rod 8"			10			A11L02/03	Shripati	Ground	15	✓
16	Measuring Cylinder 1000ml (B/G)+ Poly		Polylab	10			A11L02/03	Shripati	Ground	16	✓
17	Measuring Cylinder 100ml (Poly)		Polylab	15			A11L02/03	Shripati	Ground	17	✓
18	Measuring Cylinder 500ml (B/G)		Glassco	6			A11L02/03	Shripati	Ground	18	✓
19	Perti Dish '4' B/ G			15			A11L02/03	Shripati	Ground	19	✓
20	Pipette Graduated 25ml B/ G		Glassco	10			A11L02/03	Shripati	Ground	20	✓
21	Pipette Graduated 5ml B/ G		Glassco	6			A11L02/03	Shripati	Ground	21	✓
22	Pipette stand Horizontal (PP)			12			A11L02/03	Shripati	Ground	22	✓
23	Pipette Volumetric 10 ml B/ G		Glassco	25			A11L02/03	Shripati	Ground	23	✓
24	Pipette Volumetric 25ml B/ G		Glassco	120			A11L02/03	Shripati	Ground	24	- 4 Break
25	Reagent Bottle N/ M 1000 ml		Glassco	15			A11L02/03	Shripati	Ground	25	✓
26	Reagent Bottle N/ M 250 ml		Glassco	220			A11L02/03	Shripati	Ground	26	✓

Sr. No.	Item Description	Size	Specification	Qty	Locations	Item Code	Lab No./Faculty Room	Bldg. No	Floor	Dead Stock Register No.	Remark
27	Reagent Bottle N/ M 500ml		Glassco	25			A11L02/03	Shripati	Ground	27	✓
28	Reagent Bottle N/ M 500ml		Borosil	20			A11L02/03	Shripati	Ground	27	✓
29	Silica Crucible Without Lid			12			A11L02/03	Shripati	Ground	28	1 Break
30	Test Tube 15x125		Glassco	220			A11L02/03	Shripati	Ground	29	✓
31	Test Tube Holder			12			A11L02/03	Shripati	Ground	30	✓
32	Test Tube Stand(Alluminium)		Alluminium	12			A11L02/03	Shripati	Ground	31	✓
33	Test Tube Stand (S.S.)		S.S.	12			A11L02/03	Shripati	Ground	31	✓
34	Thermometer 110 C			30			A11L02/03	Shripati	Ground	32	✓
35	Thermometer 360 C			30			A11L02/03	Shripati	Ground	33	✓
36	Tripoid Stand 8"x5"	8"x5"		60			A11L02/03	Shripati	Ground	34	✓
37	Volumetric Flask 100ml (B/ G)		Glassco	60			A11L02/03	Shripati	Ground	36	✓
38	Volumetric Flask 250ml (B/ G)		Glassco	15			A11L02/03	Shripati	Ground	37	✓
39	Volumetric Flask 500ml (B/ G)		Glassco	15			A11L02/03	Shripati	Ground	38	✓
40	Wash Bottle 250 ml (Poly)			75			A11L02/03	Shripati	Ground	39	✓
41	Weighing Bottle B/ G 15ml			16			A11L02/03	Shripati	Ground	40	✓
42	Wire Gauze With Frem			12			A11L02/03	Shripati	Ground	42	✓
43	Desicator		Borosil	4			A11L02/03	Shripati	Ground	44	✓
44	Testube brush Small			4			A11L02/03	Shripati	Ground	45	✓
45	Testube brush Big			4			A11L02/03	Shripati	Ground	45	✓
46	Pair of tongue			10			A11L02/03	Shripati	Ground	46	✓
47	Kolharaushes Flask		J Sil	2			A11L02/03	Shripati	Ground	47	} Break
48	Kolharaushes Flask (100ml)		Agarwal	2			A11L02/03	Shripati	Ground	47	
49	Sprye Pump			1			A11L02/03	Shripati	Ground	48	✓
50	BOR bottle weighing with stopper 15 ml (1630)			2			A11L02/03	Shripati	Ground	49	Not Received
51	Rubber Tubing For Flux		Silicon	10 Met.			A11L02/03	Shripati	Ground	52	✓
52	Dropper (Pasteur Pipette)			6			A11L02/03	Shripati	Ground	50	✓
53	Bubbler			6			A11L02/03	Shripati	Ground	51	✓
54	Cover glass Square		Borosil	1			A11L02/03	Shripati	Ground	54	✓
55	Microscope Slide		Borosil	2			A11L02/03	Shripati	Ground	55	✓
56	Whatman filter Paper			10			A11L02/03	Shripati	Ground	53	✓
57	CAN 10 Lit.(pastic)		JERRI	1			A11L02/03	Shripati	Ground	56	✓

S. S. S.
HOD

A. S.
Lab Incharg

S. S. S.
Inspector *S. S. S.*

Applied chemistry laboratory (Instrument)
Lab Equipments/Instruments 2014-15

Sr, No	Item Description	Size	Specification	Qty	Locations	Item Code	Lab No. /Faculty Room	Bldg. No	Floor	Dead Stock Register No.	Remark	
1	Abel's Flash Point Apparatus			1		M2/2/12/Abe Flash Point /01	A11L02/03	Shripati	Ground	1	✓	
2	Penski Martin's Apparatus			1		M2/2/12/Pen Flash Point /01	A11L02/03	Shripati	Ground	2	✓	
3	Hot Air Hoven 14"x14"x14" Lab Type Inner s.s.	14"x14"x14"	S.S.	4		M2/2/12/HSS Oven /01-04	A11L02/03	Shripati	Ground	3	1 transfer to Mechanical Lab 05/05/2014	+ 3 Available
4	Hot Air Hoven 14"x14"x14" Lab Type Inner M.s.	14"x14"x14"	M. S.	4		M2/2/12/HMS Oven /01-04	A11L02/03	Shripati	Ground	4	1 transfer to civil dept.	+ 3 Available
5	Orsat Apparatus			2		M2/2/12/Orsat/01-02	A11L02/03	Shripati	Ground	5	✓	
6	pH Metèr Electronic Make		Model -209	1		M2/2/12/pH meter /01	A11L02/03	Shripati	Ground	6	✓	
7	Red wood Viscometer No. 1			1		M2/2/12/Red wood /01	A11L02/03	Shripati	Ground	7	✓	
8	Tempature controller			8		M2/2/12/ Temp Cont/01-08	A11L02/03	Shripati	Ground	8	01not working	+ 1 transfer to civil+GA
9	Water Bath 6 hole inner S. S.		S.S.	3		M2/2/12/water bath /01-03	A11L02/03	Shripati	Ground	9	01 transfer to Instument Lab 10/08/2013	
10	Water Distillation Plant 10 Lit.		10 liter	4		M2/2/12/ Wat Cond/01-04	A11L02/03	Shripati	Ground	10	✓	
11	Weighing Balance		220 gm.	2		M2/2/12/ Wt. Bal/01-02	A11L02/03	Shripati	Ground	11	✓	✓
12	Digital Weighing Balance		220 gm.	1		M2/2/13/Wt. Bal /03	A11L02/03	Shripati	Ground	11	✓	✓
13	Weight Box Analytical		Class A	5		M2/2/12/Wt. Box /01-05	A11L02/03	Shripati	Ground	12	05 transfer to Mechanical lab 07/08/2013	✓
14	Bunsen Burner with stopcock			70		M2/2/12/Bun Burn/01-70	A11L02/03	Shripati	Ground	13	2 pipes not recived	✓
15	Burette Stand			69		M2/2/12/Bure Stand /01-69	A11L02/03	Shripati	Ground	14	01 transfer to Instument Lab 10/08/2013	01 not recived + 01 Base break
16	Stopwatch			4		M2/2/12/St. Watch /01-04	A11L02/03	Shripati	Ground	19	✓	✓
17	Soxhlet Extractor Compl. App. Borosil Glass & Clamp			1		M2/2/12/ Soex /01	A11L02/03	Shripati	Ground	21	✓	✓

Srinone
HOD

Archi
Lab Incharg

Harsh
Inspector

Applied Physics
Lab Equipments/Instruments 2014-15

Sr. No.	Item Description	Size	Specification	Qty	Locations	Item Code	Lab No./Faculty Room	Bldg. No	Floor	Dead Stock Register No.	Remark
1	Analog Meter 25 V			2		M2/1/12/ Am 25v /01-02	A11L04/05	Shripati	Ground	1	2 working
2	Analog Meter 250 μ m With CME			2		M2/1/12/ An 250mv/01-02	A11L04/05	Shripati	Ground	2	2 working.
3	Digital Multimeter model VC97 (EXTC)			4		M2/1/12/ Dm m97/01-04	A11L04/05	Shripati	Ground	3	3 working, 1 faulty
4	Dual Trace Oscilloscope 20 MHz (EXTC)			4		M2/1/12/ CRO 20 /01-04	A11L04/05	Shripati	Ground	4	4 working.
5	Energy Band Gap Complete Set			2		M2/1/12/ EBG/01-02	A11L04/05	Shripati	Ground	5	2 Not Working
6	Fiber Optic Kit Complet Set			2		M2/1/12/ FOKC/01-02	A11L04/05	Shripati	Ground	6	2 not working.
7	Function Generator Model No. MS 62 M.(EXTC)			4		M2/1/12/ FG 2m/01-04	A11L04/05	Shripati	Ground	7	3 working, 1 faulty
8	He- Ne Laser (Pisco)			2		M2/1/13/HNLS /01-02	A11L04/05	Shripati	Ground	8	2 faulty working
9	Mercury Lamp With Cabinet & Chock 35 Watts			2		M2/1/12/MLCC/01-02	A11L04/05	Shripati	Ground	9	2 working
10	Plank Constant Apparatus Complete Set			2		M2/1/12/PLAC/01-02	A11L04/05	Shripati	Ground	10	2 working.
11	Power Supply 0-30 V amp Model L3202			4		M2/1/12/PS 32v/01-04	A11L04/05	Shripati	Ground	11	4 working
12	Sodium Lamp With Cabinet & Chock 35 Watts			2		M2/1/12/SLCC/01-02	A11L04/05	Shripati	Ground	12	2 working
13	Spectrometer 6'			4		M2/1/12/SPM/01-04	A11L04/05	Shripati	Ground	13	4 working.
14	Travelling Microscop XYZ Motion			4		M2/1/12/Tms /01-04	A11L04/05	Shripati	Ground	14	4 Working.
15	Ultrasonic Distance Meter			2		M2/1/12/UDM/01-02	A11L04/05	Shripati	Ground	15	2 working.
16	Diffraction Grating 15000LPI Superior			2		M2/1/12/DFG/01-02	A11L04/05	Shripati	Ground	16	} 4 Available
17	Diffraction Grating 15000LPI Superior			2		M2/1/13/DFG/03-04	A11L04/05	Shripati	Ground	16	
18	Newton's Ring Apparatus			2		M2/1/12/NRA/01-02	A11L04/05	Shripati	Ground	24	2 Available

S. Mani
HOD

S. Mani
Lab Incharge

S. Mani
Inspector

Internal Audit of VPM's Maharshi Parshuram College of Engineering, Velneswar (For 1 SEM 2016 - 2017)
Lab Equipments

Dept : Computer Engineering

Sr. No.	Item Description	Size	Specification	Qty.	Bill No.	Amt.	Location	Item Code	Lab No. / Faculty Room	Bldg. No.	Floor	Dead Stock Register	Remark - Damaged/Working condition
1	Computer		Inter Dual Core, 2 GB RAM, 500 GB HDD, Keyboard & Mouse	21	INV/MUM/ 12- 13/0375	4,31,550/-	B1FL01	M3/1/13/C OMP/01 toM3/1/13 /COMP/21	1	B1	1st	As per dead stock R. OCI	Working Condition
1a)	lan cable			21									
2	Projector			1									
3	Printer			1									
4	N/W Switch		16 Port	2									
5	Chair			21									
6	Table		C Shape	1									
7	Fan			6									
8	Tube			8									

Audit Members : 1 Rajesh Parade
2 Mr. M. J. Pawar
3

Date of Audit :

21/06/2016.

Remark :

one CPU from Lab 1 is given to karan sis. (temporary)

Rajesh
21/7/16

Internal Audit of VPM's Maharshi Parshuram College of Engineering, Velneswar (For 1 SEM 2016 - 2017)
Lab Equipments

Dept : Computer Engineering

Sr. No.	Item Description	Size	Specificatio	Qty.	Bill No.	Amt.	Location	Item Code	Lab No. / Faculty Room	Bldg. No.	Floor	Dead Stock Register	Remark - Damaged /Working condition
1	Computer		Inter Dual Core, 2 GB RAM, 500 GB HDD, Keyboard & Mouse	13	237		B1GC01		Simulation 1	B1	Gnd	LR1	
					31/01/2012	208429							to working condition good
4	N/W Switch		16 Port	1									
5	Chair			24									
6	Table		C Shape	1									
7	Fan			6									
8	Tube			8									

Audit Members : 1 Rajeshw Parade
2 Mr. M.J. Pawar
3

Date of Audit : 21/06/2016.

Remark : one CPU from Lab-2 is shifted to simulation lab 2 [Extc].

Handwritten Signature
21/7/16

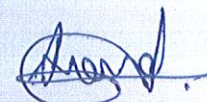
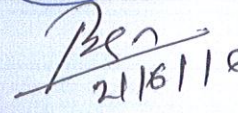


Maharshi Parshuram College Of Engineering , Velneswar
Electronics & Telecommunication Department
Basic Electricals & Electronics (BEE) Laboratory

Equipments, Exp. Kits & Apparatus. Lab- 1 (A1IL07) & Lab- 2 (A1IL08)

Sr. No.	Equipments, Exp. Kits & Apparatus	Qty.	Cost	Remark
1	Cathode Ray Oscilloscope	03/06	1,14,000	03 qty move to Instrumentation dept.
2	Digital Multimeter	08/16	27,200	06 qty. move to Instrumentation dept. & 01 Maintenance (Mr. Oak), 01 already missing
3	Function Generator	03/06	36,000	03 qty. move to Instrumentation dept.
4	DC Power Supply	08/12	72,000	04 qty. move to Instrumentation dept.
5	Bridge Rectifier (Exp. Kit)	04	11,000	} check tested, ok
6	Full Wave Rectifier (Exp. Kit)	04	10,400	
7	Half Wave Rectifier (Exp. Kit)	04	10,000	
8	Thevinins Theorem (Exp. Kit)	04	8,000	
9	Mesh & Nodal Analysis (Exp. Kit)	04	8,000	
10	Superposition Theorem (Exp. Kit)	04	8,000	
11	R-C Circuit (Exp. Kit)	04	7,400	
12	R-L Circuit (Exp. Kit)	04	7,400	
13	R-L-C Circuit (Exp. Kit)	04	7,800	
14	Diode Characteristics (Exp. Kit)	04	7,200	
15	Cutter	02	60	
16	Nose Player	02	140	
17	Screw driver set1	01	100	
18	Screw driver set2	01	50	
19	Resistor	180	90	
20	Electrolyte condenser	40	80	
21	AC Capacitor	10	50	
22	1A Transformer	02	100	
23	Breadboard	09	585	
24	25w solder gun	01	170	
25	50w solder gun	01	230	
26	Solder wire	01	400	
27	Choke	03	150	

TOTAL= 3,67,155/- (with vat)

checked by - Mr Anand Patange - 
Mr. Prashant Bhalve - 
21/6/18

VIDYA PRASARAK MANDAL
MAHARSHI PARASHURAM COLLEGE OF ENGINEERING VELNESHWAR
 Electronics & Telecommunication Engineering Department
 Consumable Register For All Lab

Sr.No	Component Name & Specification	Company /supplier	Year	Qty	Total Amt	Lab Reg No	Bill/date	Current Condition	Remark
1	Transistor SL 100	Rajiv Electronics pune	13-2014	10	105	1	13073/22/10/2013	}	
2	capacitor 100/25v	Rajiv Electronics pune	13-2014	10	15	2	13073/22/10/2013		
3	capacitor 10/63v	Rajiv Electronics pune	13-2014	10	10	3	13073/22/10/2013		
4	diode 1N4148	Rajiv Electronics pune	13-2014	35	23	4	13073/22/10/2013		
5	transistor BC108	Rajiv Electronics pune	13-2014	10	100	5	13073/22/10/2013		working
6	Mix Disc Condndenser	Rajiv Electronics pune	13-2014	125	110	6	13073/22/10/2013		ok
7	IC-555	Rajiv Electronics pune Als Silicon	13-2014	45	360	7	13073/22/10/2013		tested
8	IC-741	Rajiv Electronics pune Als Silicon	13-2014	30	310	8	13073/22/10/2013		
9	IC-7402	Rajiv Electronics pune	13-2014	10	100	9	13073/22/10/2013		
10	IC-7400	Rajiv Electronics pune	13-2014	10	100	10	13073/22/10/2013		
11	IC-LS-7486	Rajiv Electronics pune	13-2014	10	100	11	13073/22/10/2013		
12	IC-LS-7476	Rajiv Electronics pune	13-2014	10	450	12	13073/22/10/2013		


13	IC-LS-7483	Rajiv Electronics pune	13-2014	10	450	13	13072/22/10/2013		
14	IC-LS -7404	Rajiv Electronics pune	13-2014	10	100	14	13072/22/10/2013		
15	IC-LS-7408	Rajiv Electronics pune	13-2014	10	100	15	13072/22/10/2013		
16	IC-LS-7474	Rajiv Electronics pune	13-2014	10	100	16	13072/22/10/2013		
17	Transistor BS-170	Rajiv Electronics pune Als Silicon	13-2014	15	60	17	13072/22/10/2013		
18	IC-LS-7432	Rajiv Electronics pune	13-2014	10	100	18	13072/22/10/2013		
19	Transisteor BC-107	Rajiv Electronics pune	13-2014	10	85	19	13072/22/10/2013	marking of tested	
20	Diode Mix 1N4007	Rajiv Electronics pune	13-2014	40	80	20	21/10/2013		
21	Capacitor 100ufd	Rajiv Electronics pune	13-2014	20	80	21	21/10/2013		
22	Resistor mix	M.r Apate	13-2014	415	615	22	21/10/2013/2012/2013		
23	Bananan socket	Electrical & Mr Apate	13-2014	592	8448	23	044/6/11/13-84/20.12.13		
24	Patch Cords	Shree Gajanan Electrical	13-2014	183	9150	24	44/6/11/2013		
25	IC-7812	Kanad & Sai, Silicon	13-2014	20	175	25	6/2/14-01.5.2014		
26	Preset 10 K	kanad Electronics	13-2014	5	25	26	6/1/2014		
27	Preset 100K	kanad Electronics	13-2014	5	25	27	6/1/2014		

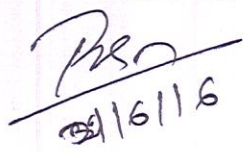
28	Potentiometer 16mm	Mr. Apate	13-2014	14	280	28	82/201/2/2013		
29	Metal Potentiometer 10 K	Mr. Apate	13-2014	40	240	29	82/20/12/2013		
30	Capacitor 10ufd & 22ufd	Mr. Apate	13-2014	20	40	30	82/20/12/2013		
31	Capacitor 1 ufd	Mr. Apate	13-2014	20	30	31	82/20/12/2013		
32	Capacitor 0.47ufd	Mr. Apate	13-2014	10	60	32	82/20/12/2013		
33	IC-8038	Mr. Apate	13-2014	1	200	33	82/20/12/2013		
34	IC-1496	Mr. Apate	13-2014	8	640	34	82/20/12/2013		
35	IC-4053	Mr. Apate	13-2014	5	75	35	82/20/12/2013		
36	Transistor BC-547 & BC-147	Mr. Apate	13-2014	20	40	36	82/20/12/2013		
37	Transistor BF-194 & BF-494	Mr. Apate	13-2014	10	30	37	83/20/12/2013		
38	IFT	Mr. Apate	13-2014	10	200	38	83/20/12/2013		
39	IC Base 14 Pin	Mr. Apate	13-2014	5	40	39	83/20/12/2013		
40	IC Base 16 pin	Mr. Apate	13-2014	5	22	40	83/20/12/2013		
41	PCB General Purpose 200*300	Mr. Apate	13-2014	15	3600	41	83/20/12/2013		
42	LED	Mr. Apate	13-2014	10	10	42	83/20/12/2013		

testing
OK ✓
tested

43	Transformer 12-0-12 V	Mr. Apate	13-2014	6	480	43	83/20/12/2013	} OK tested	
44	DB-3	Mr. Apate	13-2014	10	20	44	83/20/12/2013		
45	Triac	Mr. Apate	13-2014	5	150	45	83/20/12/2013		
46	Potentiometer -1K-3W	Mr. Apate	13-2014	3	210	46	83/20/12/2013		
47	Transistor C CL-100	Mr. Apate	13-2014	10	200	47	83/20/12/2013		
48	Potentiometer- 22K	Mr. Apate	13-2014	10	200	48	83/20/12/2013		
49	Transistor -2N3904	Silcon Electronics	13-2014	5	15	49	-	} OK tested	
50	Transistor -2N3906	Silcon Electronics	13-2014	5	15	50	-		
51	Transistor -2222	Silcon Electronics	13-2014	5	40	51	-		
52	IC-4000	Silcon Electronics	13-2014	5	40	52	-		
53	IC-7805	Silicon & Sai Sagar Ele	13-2014	12	110	53	-		
54	IC 7905	Silcon Electronics	13-2014	5	45	54	-		
55	IC-7912	Silcon Electronics	13-2014	5	50	55	-		
56	Capacitor Ceramic & Solder Metal	Santosh Electronics	13-2014	100	350	56	9832/15/04/2014		
57	IC-7806 Capacitor 104, IC3904	Sai Sagar Electronics	13-2014	59	320	57			

58	IC-741	Kanad Electronics	13-2014	10	100	8	455/24/10/2014	}	OK	Layed
59	Bread Board, Scerw Driver Set	Kanad Electronics	13-2014		1130	23	281/31/7/2014			
60	Transistor Soldergun Stripper	Kanad Electronics	13-2014		2100	19	280/30/7/2014			
61	Resistor, Condensor Ic Parts	Kanad Electronics	13-2014		1205	32	279/24/7/2014			
62	Capacitor & spare Part	Kanad Electronics	13-2014	By List wise	4630		493/23/11/2014			
63	POT	Kanad Electronics	14-2015	22	220					
64	Knobs			30	120					
65	Fuse(glaas)			80	240					
66	Soldering metal			10 (50gm)	750					
					TOTAL AMT	39623				

checked by - mr Anand patange - 

mr. prashant bhise - 
11/6/16

① IC-741, IC-555 and
voltage Regulator, 7805, 7809
7812
Regulator.

Qty of each (20).

VPMs
Maharshi Parshuram College Of Engineering
E&TC Department
Chair Small & Big Detail (lab & Cabin Total)

Sr. No	Name Of Item	Name of Provider	Year	Qty	Unit Rate	Total Amt	15% Less Discount	12.5% Vat	Capatilised Cost	DSR No	Bill No/Challan No & Date
1	Black Wheel Chair Big	Steel Art Furunitures Ulhasnagar 421003	2013-14	17	3425	58225	8733.75	6186.4	55677.4	81	315/28/07/2014
2	Black Wheel Small Chair	Steel Art Furunitures Ulhasnagar 421003	2013-14	56	2485	139160	20784	14785.75	133071.75	82	315/28/07/2014
Total Amt.-									188749.15		

Checked by

Mr. Anand Patange

Mr. Prashant Bhise

~~Anand~~
Prashant
25/6/14

Vidya Prasarak Mandal
 Maharshi Parashuram College Of Engineering
 Electronics & Telecommunication Engineering Department
 Lab Name. Simulation & MP & MC Lab

Sr. No	Equipment Name & Specification	Name Of Provider	year	Qty	Total. Amt	Bill/Date	Dept.Reg No		CDS Reg.No	Current Condition	Remark
							Lab Re.No	DSR Re.No			
1	1) Desktop CPU With Mouse And Keyboard Internet Connectio set-17	Cyberace Infovision Pvt.Ltd	13-2014	17	366817	425	1	68	01/53/04/01	Ok Tested	
2	TK -up Logic Analyser Hostel/up Gradable processor	ADM PVT.LTD. MUMBAI	13-2014	1	23063	031405/19/03/2014	2	69	04/02/03/125		
3	Module For Intel 8086	ADM PVT.LTD. MUMBAI	13-2014	1	3984	031405/19/03/2014	3	70	03/126/4/03		
4	Module For Intel 8051	ADM PVT.LTD. MUMBAI	13-2014	1	3894	031405/19/03/2014	4	71	03/127/4/04		
5	Stepper Motor With Interfacing Card	ADM PVT.LTD. MUMBAI	13-2014	1	4189	031405/19/03/2014	5	72	03/128/4/5		
6	stepper Motor With opto interface card.	ADM PVT.LTD. MUMBAI	13-2014	1	5239	031405/19/03/2014	6	73	03/129/04/06		
7	Traffic Light Module	MUMBAI	13-2014	1	1627	031405/19/03/2014	7	74	03/130/04/07		
8	8 -Bit ADC Module (Parallel)	ADM PVT.LTD. MUMBAI	13-2014	1	5239	031405/19/03/2014	8	75	03/131/04/08		
9	8-Bit DAC Module (Parallel)	ADM PVT.LTD. MUMBAI	13-2014	1	5239	031405/19/03/2014	9	76	03/132/04/09		

Note: ① format is necessary for following PC No.

PC-16, 14, 8, 7, 4

- ② PC-11 harddisk is required
- ③ PC-07 mouse is required

④ PC-04 mouse is required.

10	Tk -up logic Analyzer / up gradable Universe processor 128k memory peripheral like 8279,8255,8257	ADM PVT.LTD. MUMBAI	13-2014	1	21640	71401	8/7/2014	10	77									
11	Module For Intel 8086	ADM PVT.LTD. MUMBAI	13-2014	1	3785.51	71401	8/7/2014	11	78									
12	Module For Intel 8051	ADM PVT.LTD. MUMBAI	13-2014	1	3785.51	71401	8/7/2014	12	79									
13	Module For Intel 8085	ADM PVT.LTD. MUMBAI	13-2014	1	3785.51	71401	8/7/2014	13	80									
14	Net Sim -Network Simulator (Academic Version)	Techno Scientific Company Mumbai	13-2014	10	238219	79	16/12/2014	14	94									
15	MATLAB SOFTWARE VERSION 2014	ADCC INFOCAD LIMITED NAGPURE	13-2014	10	170000	135	18/12/2014	15	109									
16	B2SPICE -10LICENSES	3R Enterpriises Sindhudurg	13-2014	1	135000	3RENT/14-15/02	23/12/2014	16	110									
17	VL-FPGA -A ISE FND SOFTWARE	3R Enterpriises Sindhudurg	13-2014	1	22500	3RENT/14-15/02	23/12/2014	17	111									
Total Amt. e																		

1018007

NOTE: - one hard disk is send for Replacement purpos. —

NOTE - Two mouse are missing. — Two -mouse not these

OK tested

[Signature] - Mr. Prakash Bhalu
[Signature] Mr. Anand Patange

Vidya Prasarak Mandal
 Maharshi Parashuram College Of Engineering
 Electronics & Telecommunication Department
 Lab Name: Analog Electronics

Sr .No	Equipment Name & Specification	Name Of Provider	Year	Qty	Total Amt	Bill/ Date	Dept Reg		CDS Reg No	Current Conditions	Remarks
							Lab Regi No	DSR No.			
1	1)25 MHz DSO, 3 MHz Function Generator Two DMM, Two Analog Voltmeter and Ammeter. Dual Power Supply. Set-1	Beta Engineers	13-2014	9	562500	00015 &11/05/2013	16	31			
2	2)Oscillator and Amplifier Exp Panel. Mod. No.-P-35	Amar Electronics	13-2014	1	5236.87	25/04/2014/06	2	13	02/101/1/2		
3	3)Transistor (CE,CB,CC) & H-parameter Exp. Panel Mod. No -P-7	Amar Electronics	13-2014	1	6946	25/04/2014/06	3	14	02/102/1/3		
4	4)Semiconductor,power Semiconductor Exp. Panel. Mod No-P-3	Amar Electronics	13-2014	1	8443	25/04/214/06	4	15	02/103/1/4		
5	5)Rectifier ,Filter,& Zener Diode Exp Panel Mod No-P-5	Amar Electronics	13-2014	1	4809	25/04/2013/06	5	16	02/104/1/5		
6	6)AC 7 DC Wave shaping Ckt.Exp Panel. Mod No.-P-2.	Amar Electronics	13-2014	1	5878	25/04/2013/06	6	17	02/105/1/6		
7	7) JFET ,MOSFET, IGBT Exp Panel Mod No-P31.	Amar Electronics	13-2014	1	5878	25/4/2013/06	7	18	02/106/1/7		
8	8) AC& DC Bridge Ckt. Exp. Panel Mod No-P-24.	Amar Electronics	13-2014	1	6305	25/04/2013/06	9	20	02/108/1/09		
9	9) Transistor, Amplifier, Exp panel. Mod No-P-9.	Amar Electronics	13-2014	1	6305	25/04/2013/06	8	19	02/107/1/8		
10	10) Transistor as Amplifier Exp Panel Mod No-P-8.	Amar Electronics	13-2014	1	5878	25/04/2013/06	10	21	02/110/1/10		
11	11) Advance Operational Amplifier Exp Panel Mod.No-P-17.	Amar Electronics	13-2014	1	5878	25/04/2013/06	11	22	02/109/1/11		
12	12) Timer (IC-555) & Frequency(IC-565). Exp Panel Mod No -P-18.	Amar Electronics	13-2014	1	5878	25/04/2013/06	12	24	02/112/1/12		
13	13) Operational Amplifier Ckt Exp panel mod no- P-16.	Amar Electronics	13-2014	1	6946	25/04/2013/06	13	25	02/113/1/13		
14	14) BJT Biasing Network Stability Analysis Exp Panel Mod No -P-8.	Amar Electronics	13-2014	1	5878	25/04/2013/06	14	29	02/114/1/14		

ok tested

15	15) Sensor And Transducer Exp Panel Mod No -P-4.	Amar Electronics	13-2014	1	6412	25/04/2013	15	26	02/115/1/15		
16	16) DCT Exp Panel kit Mod No -1055 .(Set -5)	Advance Electronics	13-2014	5	32906	03/06/2014/22	19	39	02/167/1/19		
17	17) Transistor Biasing Method Exp Mod No-4502.	Advance Electronics	13-2014	2	7087	03/06/2013/22	20	40	02/169/1/20		
18	18) Rectifier And Filter Exp. Kit Mod No-1501.	Advance Electronics	13-2014	1	3543	03/06/2013/22	21	42	02/168/1/21		
19	19) Clipping And Clapping Ckt, Exp kit Mod No-5516.	Advance Electronics	13-2014	2	7087	3/6/2013/22	22	41	02/170/1/22		
20	20) Negative Feedback Amplifier Exp kit Mod No-4513.	Advance Electronics	13-2014	1	5062	3/6/2013/22	23	43	02/171/1/23		
21	21) Optical Transducer Exp Kit Mod No-3045.	Advance Electronics	13-2014	1	18731	03/06/2013/22	24	44	02/172/1/24		
22	22) Differential Amplifier Exp Kit Mod No -4518.	Advance Electronics	13-2014	1	3543	3/6/2013/22	25	45	02/173/1/25		
23	23) Dependent Sources Exp Kit Mod No -5055..	Advance Electronics	13-2014	1	12656	3/6/2013/22	26	46	02/174/1/26	ok	tested
24	24)Thevnis Theorem Exp Kit Mod No -8001.	Advance Electronics	13-2014	1	3543	03/06/2013/22	27	47	02/175/1/27		
25	25) Norton Theorem Exp Kit Mod No -8002.	Advance Electronics	13-2014	1	3543	3/6/2013/22	28	48	02/176/1/28		
26	26) Two Port Network (Z&Y) Parameter Exp Kit Mod No.8038.	Advance Electronics	13-2014	1	3543	3/6/2013/22	29	49	02/177/1/29		
27	27)Two Port Network (H&T) Parameter exp kit Mod No-5056..	Advance Electronics	13-2014	1	3543	3/6/2014/22	30	50	02/178/1/30		
28	28) Wheatstone Bridge Exp Kit Mod No -7001.	Advance Electronics	13-2014	1	7593	3/6/2013/22	31	51	02/179/1/31		
29	29) Conversion Of Galvanometer Into Voltmeter or Ammeter Exp Kit Mod No -8029.	Advance Electronics	13-2014	1	4050	3/6/2013/22	32	52	02/180/1/32		
30	30) Maxwell Bridge Exp Kit Mod No-7003.	Advance Electronics	13-2014	1	7593	3/6/2013/22	33	53	02/181/1/33		
31	31)Hay Bridge Exp Kit Mod No -7004..	Advance Electronics	13-2014	1	7593	3/6/2013/22	34	54	02/182/1/34		

32	32) Anderson Bridge Exp kit Mod No-7009.	Advance Electronics	13-2014	1	9112	3/6/2013/22	35	55	02/183/1/35		
33	33) Wien Bridge. Oscillator Exp kit Mod No.-5504.	Advance Electronics	13-2014	1	3543	3/6/2013/22	36	56	02/184/1/36		
34	34) Phase Shift Oscillator Exp Kit Mod No.-5501.	Advance Electronics	13-2014	1	3543	03/06/2013/22	37	57	02/46/1/37		
35	35) Transistor cascade Amplifier Exp Kit Mod No -4519.	Advance Electronics	13-2014	1	3543	3/6/2013/22	38	58	02/185/1/38		
36	36) Darlington Transistor Amplifier Exp Kit Mod No-4505.	Advance Electronics	13-2014	1	3543	03/06/2013/22	39	59	02/186/1/39		
37	37) Two Stage RC coupled Amplifier Exp Kit Mod No-4509.	Advance Electronics	13-2014	1	3543	03/06/2013/22	40	60	02/187/1/40		
38	38) Linear IC Trainer Exp Kit Mod No -1054.	Advance Electronics	13-2014	1	6581	03/06/2013/22	41	61	02/188/1/41		
39	Discrete Component Trainer Kit (DCT)	ARK Instrument Mumbai	13-2014	4			42	93	04/118		
40	AVO, Meters, Relay, Lamp, Cells EXP P-38	Amar Electronics	13-2014	1	5878	25/4/2013/06	1	12	02/100		
41	Analog IC Trainer kit With Supply Model DKT-03	Techno Scientific Company Mumbai	13-2014	2	19687	81	23/12/2014	43	95		
					Total						839759.9

ok later

- ① All power supply display. Do not show proper reading.
- ② knobs and DSO as well as. Function generator display problem
- ③ DMM Battery problem
- ④ Anderson Bridge and Maxwell Bridge. Main calibration Req.
- ⑤ DCT Black kit faulty.

checked by

- Mr. Anand Patange -

(Signature)

Mr. Prashant Bhat -

(Signature)

Lab (4)


Vidya Prasarak Mandal

Maharshi Parashuram College Of Engineering
Electronics & Telecommunication Department

Lab Name :Digital Electronics

Sr.No	Equipment Name & Specification	Name Of Provider	year	Qty	Total amt	Bill/Date	Dept.Reg No		CDS Reg.No	Current Condition	Remark
							Lab Re.No	DSR Re.No			
1	1) Multimeter 4 ½ Digit True RMS Digit Mod No-1085	Aplab Limited	13-2014	1	6693	21/03/2013/1665	1	1	02/91/2/1	of tested	
2	2) Aplab LCR-Q Meter Mod no-4910.	Aplab Limited	13-2014	1	12750	29/03/2013/1210	6	6	02/93/2/6		
3	3) Regulated Bench Power Supply (small) Set-8.	Aplab Limited	13-2014	8	106149	04/2013/139	8	30	2/131/2/8		
4	4)Flip Flop & Counter Register Exp Panel Mod No-P-13.	Amar Electronics	13-2014	1	5771	25/04/2013/6	10	9	02/98/2/10		
5	5) Multiplexer Decoder And Encoder Exp Panel Mod No-P-14.	Amar Electronics	13-2014	1	5771	5/04/2013/06	11	11	02/97/2/11.		
6	6) Adder ,Subs tractor Exp Panel Mod No-P-15.	Amar Electronics	13-2014	1	5771	5/04/2013/06	12	10	02/96/2/12.		
7	7) Study Of Logic Gates And Application Exp Panel Mod No -P-	Amar Electronics	13-2014	1	6305	5/04/2013/06	13	23	02/111/2/13.		
8	8) Digital IC Trainer DIT -1 Exp Panel Mod No - DIT-1.	Amar Electronics	13-2014	1	10153	5/04/2013/06	14	27	02/116/2/14.		
9	9) Digital IC Trainer DIT-II Exp Panel Mod No -DIT-2.	Amar Electronics	13-2014	1	5771	25/04/2013/06	15	28	02/99/2/15.		
10	10) Digital IC Trainer Exp Kit Mod No-1053.	Advance Electronics	13-2014	1	6581	03/06/2013/22	16	33	02/161/2/16.		
11	11) 8 -Bit Binary Adder & Subtract or Exp Kit Mod No-3509.	Advance Electronics	13-2014	1	5568	03/06/2013/22	17	34	02/162/2/17.		
12	12)Multiplexer Study(IC-74151) Exp Kit Mod No -2522.	Advance Electronics	13-2014	1	4050	03/06/2013/22	18	35	02/163/2/18		
13	13)Demultiplexer (IC-74138) Exp Kit Mod No -2523.	Advance Electronics	13-2014	1	4050	03/06/2013/22	19	36	02/164/2/19		

14	14) Encoder (IC 74147) Exp Kit Mod No-2543.	Advance Electronics	13-2014	1	5062	03/06/2013/22	20	37	02/165/2/20	} ok tested	
15	15) Decoder (IC-7445)-2544.	Advance Electronics	13-2014	1	5062	03/06/2013/22	21	38	02/166/2/21.		
16	16) Digital IC Trainer Exp Kit Mod No-1004.	Advance Electronics	13-2014	1	15187	03/06/2013/22	22	62	02/189/2/22		
17	17) 16 To 1 Multiplexer Exp Kit Mod No -3520.	Advance Electronics	13-2014	1	4050	03/06/2013/22	23	63	02/190/2/23		
18	18) Parity Generator Using Gates Exp Kit Mod No-2521.	Advance Electronics	13-2014	1	3543	03/06/2013/22	24	64	02/191//2/24		
19	19) Parity Generator & Checker Using Gates IC-74180.	Advance Electronics	13-2014	1	3543	03/06/2013/22	25	65	02/191/2/25		
20	Digital IC Trainer Kit With Supply Advanced Model DTK-02	Techno Scientific Company Mumbai	13-2014	4	36618	81	23/12/2014	27	96		
			Total		258448						

checked by . Mr. Anand Patange - 

Mr. Prashant Bhat - 
21/6/18

① Digital Electronic DCT Kit power supply faulty. (wooden kit)
Maintenance necessary

VIDYA PRASARAK MANDAL
MAHARSHI PARASHURAM COLLEGE OF ENGINEERING VELNESHWAR
 Electronics & Telecommunication Engineering Department
 Lab Name: Microwave Engineering lab

Lab 5

Sr .No	Equipment Name & Specification	Name Of Provider	Year	Qty	Unit Rate with 12.5 vat/ 5 % Vat.	Total Amt	Bill/ Date		Dept Reg		CDS Reg No	Current Conditions	Remarks
									Lab Regi .No	DSR No.			
1	Measuring Position Accessories (14I003)	M/s Signet instrument Mumbai	2014-15	1	9900+12.5 vat	11137	111	9-Sep-14	1	84	139	Working in good condition	} OK tested
2	SI-3060 AntennaAnalysis Software	M/s Signet instrument Mumbai	2014-15	1	52100+ 12.5%Vat	54705	105	9-Sep-14	2	85	140	Working in good condition	
3	SI-3060 AntennaAnalysis Software	M/s Signet instrument Mumbai	2014-15	4	26400+5% Vat	110880	105	9-Sep-14	3	86	141	Working in good condition	
4	Measuring Receiver (14I001)	M/s Signet instrument Mumbai	2014-15	1	45000+ 5% vat	47250	110	9-Sep-14	4	87	142	Working in good condition	
5	Signal Generator (554V) (14I002)	M/s Signet instrument Mumbai	2014-15	1	45000+5% Vat	47250	110	9-Sep-14	5	88	143	Working in good condition	
6	Measuring Receiver Synthesized(14I004,14I006 ,14I008,14I010	M/s Signet instrument Mumbai	2014-15	4	101200 + 5% Vat	106260	110	110	6	89	144	Working in good condition	
7	RF Synthesized Signal Generator (14I005,4I007 ,14I009,14I001)	M/s Signet instrument Mumbai	2014-15	4	65200 + 5% Vat	68460	110	110	7	90	145	Working in good condition	
						Total Amt							445942

checked by - Mr. Prashant Bhat - Prashant
 Mr. Anand Patange - Anand

Lab 5

VIDYA PRASARAK MANDALS

MAHARSHI PARSHURAM COLLEGE OF ENG VELNESHWAR

E&TC ENG DEPT (B1GL04)

OPTICAL COMMUNICATION Lab

Serial no	Vendor Name	Equipment Name	Date & bill No/delivery challan	Qty	Unit Rate	Amount	Vat	Discount	Total amt	DSR no	Lab Reg no	CDSR no	Current Conditions	Remarks
1	SIGNET INSTRUMENTS MUMBAI	V-I CHARACTERSTICS OF DETECTOR / RECEIVER	14/8/2015 &152	1	18000	18000	2250 (12.5% VAT)	NA	20250	120	1		op listed	
2		NUMERICAL APERATURE MEASUREMENT OF FIBRE		1	9000	9000	1125 (12.5% VAT)	NA	10125	121	2			
3		DIGITAL LINK		1	9000	9000	1125 (12.5% VAT)	NA	10125	122	3			
4		ANALOG LINK		1	9000	9000	1125 (12.5% VAT)	NA	10125	123	4			
5		BENDING & PROPAGATION LOSS		1	9000	9000	1125 (12.5% VAT)	NA	10125	124	5			
6		BANDWIDTH MEASUREMENT OF FIBRE		1	9000	9000	1125 (12.5% VAT)	NA	10125	125	6			
7		V-I CHARACTERSTICS OF LED & LASER	14/8/2015& 151	1	9000	9000	1125 (12.5% VAT)	NA	10125	126	7			
8		GSM Trainer (study of GSM)	14/8/2015 &150	1	29000	29000	3625(12.5% VAT)	NA	32625	127	8			
9		CDMA Trainer (Experiment CDMA)		1	35000	35000	4375(12.5% VAT)	NA	39375	128	9			
10		3G Trainer (Experiment on 3G mobile)		1	66000	66000	8250(12.5% VAT)	NA	74250	129	10			

checked by - mr. prashant Bhat

- Prashant 21/6/16

mr. Anand Patange

- Anand 21/6/16

Lab 5


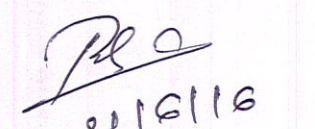
VIDYA PRASARAK MANDALS

MAHARSHI PARSHURAM COLLEGE OF ENG VELNESHWAR

E&TC ENG DEPT (B1GL04)

MICRO& RADAR ENG Lab

Serial no	Vendor Name	Equipment Name	Date & bill No/delivery challan	Qty	Unit Rate	Amount	Vat	Discount	Total amt	DSR no	Lab Reg no	CDSR no	Current Conditions	Remarks
1	SIGNET INSTRUMENT MUMBAI	MICROWAVE TEST BENCH USING REFLEX KLYSTRON	14/8/2015 & 152	1	109000	109000	13625(12.5%VAT)	NA	122625	119	9		ok	tested
2	MAS ENTERPRISES PUNE	Nvis 2001 RADAR Trainer	31/8/2015 & INVOICE NO- ME/ 15-16/ 019	1	63650	63650	6962 (12.5% VAT)	7956 (12.5% DISCOUNT)	62655	130	10		ok	tested

checked by - ms. Anand Patange - 
ms. prachant B'ite - 
21/6/16

Lab ②

Vidya Prasarak Mandal

Maharshi Parshuram College Of Engineering
 Electronics & Telecommunication Department
 Lab Name: Communication Engineering

Sr.No	Equipment Name & Specification	Name Of Provider	year	Qty	Total. Amt	Bill/Date	Dept.Reg No		CDS Reg.No	Current Condition	Remark
							Lab Re.No	DSR Re.No			
1	1) Aplab 30 MHz CRO .	Aplab Limited	13-2014	6	127182	1664/21/03/2013	2	2	01/134/2/2	ok faster	
2	2) Digital Multimeter 3 ¼ Digit	Aplab Limited	13-2014	6	10902	1664/21/03/2013	3	3	02/90/2/3		
3	3) Aplab 3MHz Multi Waveforms Signal Generator	Aplab Limited	13-2014	6	55073	1664/21/03/2013	4	4	02/89//02/4		
4	4)Aplab 100 MHz With Signal Generator Two DMM Analog Voltmeter 7 Ammeter With Dual Power supply .Set-	Aplab Limited	13-2014	1	48135	1210//1800/29/03/13	5	5	02/92/2/5		
5	Aplab 4 Output 0-32 V Power Supply (Big).	Aplab Limited	13-2014	5	83984	1210//1800/29/03/13	6	6	02/94/2/7		
6	Reg. bench lin. Pur. PoWer supply, l1602	Aplab Limited	13-2014	3	40151	13100139/30/4/13	7	30	02/131/2/8		
7	6)Total Communicatin Set With Desktop Tv Tunner card Mixer dish Tv and Audio System 25Mhz DSO. Set-1										
8	8)Digital Multi Meter 4 1/2 True RMS 1085	Aplab Limited	13-2014	1	6693	1665/21/03/2013	1	1	02/91/2/1		
9	9) Spectrum Analyzer Mod No-SA-3011.	Aplab Limited	13-2014	1	93712		8	66	02192/2/26		

10	10) Amplitude Modulation Exp Kit.	MPCOE	13-2014	1									
11	11) . Single Side Band Demodulation/ Amplitude Demodulation. Exp Kit.	MPCOE	13-2014	1									
12	12)). Pulse Amplitude Modulation/ Pulse Position Modulation 0) Exp Kit.	MPCOE	13-2014	1									
13	13) Pulse Width Modulation Exp Kit.	MPCOE	13-2014	1									
14	114) Frequency Modulation Exp Kit.	MPCOE	13-2014	1									
15	15) Single Side Band Modulation. Exp Kit	MPCOE	13-2014	1									
16	16) Frequency Sift Keying Modulation/ Phase Shift Keying Modulation Exp Kit.	MPCOE	13-2014	1									
17	AM/FM Signal Generator 100 KHZ To 110MHZ	Signet Instrument Mumbai	13-2014	1	17115	109	16/8/2014	9	83	4/104			
18	Amplitude Modulation & Demodulation Experiment Kit AFT-14	ARK Instrument Mumbai	13-2014	1				10		4/116			
19	Pulse code Modulation & Demodulation Experiment Kit	ARK Instrument Mumbai	13-2014	1				11		4/117			

OK

tested

20	AMPLITUDE Modulation/Demodulation Trainer Model BCT01	Techno Scientific Company Mumbai	13-2014	1	6890.625	82	23/12/2014	12	97				
21	FREQUENCY Modulation /Demodulation Trainer Model BCT02	Techno Scientific Company	13-2014	1	6890.625	82	23/12/2014	13	98				
22	PAM/PWM/PPM Modulation/Demodulation Trainer Model ACT02	Scientific Company Mumbai	13-2014	1	14273.44	82	23/12/2014	14	99				
23	TDM Modulation/ Demodulation Trainer Model BCT09	Techno Scientific Company	13-2014	1	7382.81	82	23/12/2014	15	100				
24	Frequency Division Mux /Demux Kit Model ACT11	Techno Scientific	13-2014	1	16242.18	82	23/12/2014	16	101				
25	Analog Sampling & Reconstruction Model ACT01	Techno Scientific Company Mumbai	13-2014	1	7875	82	23/12/2014	17	102				at tested
26	FSK Modulation/Demodulation Trainer Model BCT11	Techno Scientific Company Mumbai	13-2014	1	6693.75	82	23/12/2014	18	103				
27	ASK Modulation/Demodulation Trainer Model BCT12	Techno Scientific Company Mumbai	13-2014	1	7185.93	82	23/12/2014	19	104				
28	PSK Modulation /Demodulation Trainer Model BCT13	Techno Scientific Company Mumbai	13-2014	1	6693.75	82	23/12/2014	20	105				

29	DELTA/ ADAPATIVE Modulation/Demodulation Trainer Model ACT06	Techno Scientific Company Mumbai	13-2014	1	13289.06	82	23/12/2014	21	106				
30	PCM Modulation /Demodulation Trainer Model BCT10	Techno Scientific Company Mumbai	13-2014	1	9646.75	82	23/12/2014	22	107				
31	DPCM/ADPCM Modulation / Demodulation Trainer Model ADCT-07	Techno Scientific Company Mumbai	13-2014	1	16242.18	82	23/12/2014	23	108				
32	S-1044 IF-VHF COLOUR -BW- PATTERN GENERATOR	Signet Instrument Mumbai	14-2015	1	22275			26	114				O/c Tered
33	S-225 ALIEMENT CURVE TESTER	Signet Instrument Mumbai	14-2015	1				25	113				
34	S-846T SWEEP GENERATOR	Signet Instrument Mumbai	14-2015	1	89100			24	112				
35	COLOUR TV TRAINER	Signet Instrument Mumbai	14-2015	1	29700	14201	14/2/2015	27	115				
36	HDTV TRAINER	Signet Instrument Mumbai	14-2015	1	72900	14201	14/2/2015	28	116				send for maintenance
37	DIGITAL TV TRAINER	Signet Instrument Mumbai	14-2015	1	43200	14201	14/2/2015	29	117				
					TOTALAMT	859428.1							

Note:- HDTV Trainer kit is send for maintenance proposal to company.
 checked by Mr. Anand Patange
 Mr. Prashant Bhis

Anand
 PS
 21/6/19

① PCM modulator and demodulator kit send for replacement LEARN com
 ② ASK modulator and modulator kit faulty.

Internal Audit of VPM'S Maharshi Parshuram College of Engineering, Velneswar (for 1 SEM 2015-2016)

Lab Equipments

DEPT : Instrumentation

Sr. No.	Item Description	Size	Specification	Qty	Bill No.	Amt.	Locations	Item Code	Lab No./Faculty Room	Bldg. No	Floor	Dead Stock Register	Remark - Damaged/working condition
1													
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													

Audit Members : - 1) Mr. Kulkarni Y.Y.
 2) Ms. Ramadevi Rudra
 3) _____

Date of Audit : - 18/6/2016.

Remark : All found ok. All equipments are in good working condition.
For details please find attached pages
herewith.

Y.Y.

Ms. Ramadevi Rudra

Internal Audit of VPM'S Maharshi Parshuram College of Engineering, Velneshwar (for 1 SEM 2015-2016)
Consumables/Non-Recurring

DEPT : _____

Sr, No.	Item Description	Size	Specification	Qty	Locations	Lab No./Faculty Room	Bldg. No	Floor	Used for	Used by	Balance	Dead Stock Register	Remark
1													
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													

Audit Members : - 1) _____
 2) _____
 3) _____

Date of Audit : - _____

Remark : _____

Transducer Lab.

	Name.	Qty.	Item code.	Location.		
1	Thermistor Kit	1	B1FL02	M8/1/13/TSTK/01	Transducer lab	
2	Thermocouple Kit	1	B1FL02	M8/1/13/TCTK /01	Transducer lab	
3	Ultrasonic Transducer Kit	1	B1FL02	M8/1/13/UTTK /01	Transducer lab	
4	Angular Displacment Kit	1	B1FL02	M8/1/13/ADTK /01	Transducer lab	
5	TRD Sensor Kit	1	B1FL02	M8/1/13/ RSTK/01	Transducer lab	
6	Capacitive Sensor Kit	1	B1FL02	M8/1/13/CSTK /01	Transducer lab	
7	Bourdon tube,manometer	1	B1FL02	M8/1/14/MVBD /01	Transducer lab	
8	Air compressor	1	B1FL02	M8/1/14/ACMP /01	Transducer lab	
9	Dead weight tester	1	B1FL02	M8/1/14/ BWPG/01	Transducer lab	
10	orifice,venturi,nozzle,pitot	1	B1FL02	M8/1/14/MVNP /01	Transducer lab	
11	Humidity measurement	1	B1FL02	M8/1/14/HUMS /01	Transducer lab <i>project lab.</i>	
12	Srtrain gauge	1	B1FL02	M8/1/14/ SGCW/01	Transducer lab	
13	pH measurement system	1	B1FL02	M8/1/14/ PHMS/01	Transducer lab	
14	Red wood viscometer	1	B1FL02	M8/1/14/ RWVM/01	Transducer lab	
15	Conductivity measurement	1	B1FL02	M8/1/14/ CMTR/01	Transducer lab	
16	Level Measurement	1	B1FL02	M8/1/14/ LMCT/01	Transducer lab	
17	LVDT	1	B1FL02	M8/1/15/ LVDT/01	Transducer lab	
18	Power Supply	3	B1FL02	M8/1/12/PS32/08& 11 &12	Transducer lab	Tranferred To Project Lab
19	DMM	3	B1FL02	M2/5/12/DMM97/08 & 11& 12	Transducer lab	Tranferred To Project Lab
20	CRO	2	B1FL02	M2/5/12/CRO38/04 & 05	Transducer lab	Tranferred To Project Lab
21	Function Generator	2	B1FL02	M2/1/12/FG2M/02 & 06 <i>scld.</i>	Transducer lab	Tranferred To Project Lab
22	Dual Power Supply	1	B1FL02	M6/2/13/FOBRA/05	Transducer lab	Tranferred To Project Lab

Everything is found OK.

[Signature]

(Katarane Y.Y.)

[Signature]

Ramachari Reddy


18/6/2016.


Process control.

	Name.	Qty.	Item code	Location
1	I/P & P/I Converter	1	B1FL03	M8/5/14/SIPC/01
2	Control valve	1	B1FL03	M8/5/14/CVCR/01
3	Valve Positioner	1	B1FL03	M8/5/14/VLVP/01
4	DP-Transmitter	1	B1FL03	M8/5/14/LVLM/01
5	Pneumatic component	1	B1FL03	M8/5/14/PCMC/01
6	Hydraulic component	1	B1FL03	M8/5/14/HDRC/01
7	Square root extractor	1	B1FL03	M8/5/14/SRER/01
8	pressure/temp/level switch	1	B1FL03	M8/5/14/PLTS/01
9	Digital Multimeter	1	B1FL03	M2/1/12/DMM97/01
10	2 wire temprature transmitter	1	B1FL03	M8/1/14/STWT/01
11	Time response 0,1,2(Type)	1	B1FL03	M8/1/14/ CMTR/01
12	Time response 0,1,2(order)	1	B1FL03	M8/1/14/ LMCT/01
13	✓ Frequency response	1	B1FL03	M8/1/14/ STWT/01
14	✓ Lead lag Compensator	1	B1FL03	M8/1/14/LCTF/01
15	✓ Open loop controller	1	B1FL03	M8/1/14/ OLCR/01
16	✓ Close loop controller	1	B1FL03	M8/1/14/ CLCR/01
17	✓ Analog PID trainer	1	B1FL03	M8/1/14/ANPT/01
18	✓ Digital PID Demonstrator	1	B1FL03	M8/1/14/DPDI /01
19	Computer	4	B1FL03	M2/1/12/DMM97/01

Returned to Phy Dept

All ok.


 Ms. Ramadevi Rudra
 18/06/2016


 (Kardasa Y.Y.)
 18/6/16

Automation Lab.

	Eq. Name	Qty.	Item Code	Location
1	Multiprocess Trainer	1	B1FL04 M8/5/15/ MLTR/01	Automation Lab
2	process control trainer	1	B1FL04 M8/5/15/ PCTR/01	Automation Lab
3	Scintech Seimence PLC	1	B1FL04 M8/3/15/ SSPLC/01	Automation Lab
4	Allen Bradlly PLC	1	B1FL04 M8/3/15/ ABPLC/01	Automation Lab
5	Computer	3	B1FL04	Automation Lab

Tested ok.

~~4.4~~

(Kardane 4.4)

18/6/16


Ms. Ramadevi Kudra

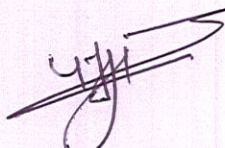


project lab.

Name.	Qty	Item code.	location.
1 Digital Multimeter	3	B1SL05	M2/5/12/DMM97/08 &11&12 Project Lab
2 Single Power supply	3	B1SL05	M2/5/12/PS32/08 &11&12 Project Lab
3 Dual Power supply	1	B1SL05	M6/2/13/FOBRA/05 Project Lab
4 CRO	3	B1SL05	M2/5/12/CRO30/04 &05 Project Lab
5 Function Generator	1	B1SL05	M2/5/12/FG2M / 06 Project Lab
6 Frequency multiplier	1	B1SL05	DONETED Project Lab
7 AC Air Blower	1	B1SL05	DONETED Project Lab
8 Paddel Power Generation Cycle	1	B1SL05	DONETED Project Lab
9 Heatsink	32	B1SL05	DONETED Project Lab
10 Inductors	7	B1SL05	DONETED Project Lab
11 Chock Starters	9	B1SL05	DONETED Project Lab
12 DC Stepper Motor	2	B1SL05	DONETED Project Lab
13 Transformers	6	B1SL05	DONETED Project Lab
14 Switches	20	B1SL05	DONETED Project Lab
15 Computer	1	B1SL05	DONETED Project Lab

All ok.


Ms. Kamadevi Kudga.
18/06/16.


Mr. Kartaraj U.G.
18/6/16.

micro controller.

Eqp. Name.	Qty	Item code	Location.
1 8051 Microcontroller kit	1	B1SL07	M8/7/14/MCIT /01 Microcontroller lab
2 Application ADC(8051)	1	B1SL07	M8/7/14/AADC /01 Microcontroller lab
3 Application DAC(8051)	1	B1SL07	M8/7/14/ ADDA/01 Microcontroller lab
4 Traffic light control(8051)	1	B1SL07	M8/7/14/TRLC/01 Microcontroller lab
5 Seven segment LED display	1	B1SL07	M8/7/14/ 7LED/01 Microcontroller lab
6 stepper motor control	1	B1SL07	M8/7/14/STMC/01 Microcontroller lab
7 PIC18F4520 kits (05)	1	B1SL07	M8/7/14/PICT/05 Microcontroller lab
8 MCS8051 kits (05)	1	B1SL07	M8/7/15/MCST/05 Microcontroller lab
9 LCD,LED,7 segment,k/b interface	1	B1SL07	M8/7/15/LL7D/01 Microcontroller lab
10 ADC/DAC	1	B1SL07	M8/7/15/ADDA/01 Microcontroller lab
11 Stepper motor,DC motor interface	1	B1SL07	M8/7/15/STDC/01 Microcontroller lab
12 Computer	2	B1SL07	Microcontroller lab

Found ok

Ms. Ramadevi Kudra


18/06/16

~~Ujj~~
ms Kartdaga u.y
(18/6/16)

SCCD.

Name.	Qty.	Item code.	Location.
1 OP-AMP Parameter	1	B1SL08	M8/8/14/MSOP /01
2 Linear application of opamp	1	B1SL08	M8/8/14/ LAOP/01
3 Non Linear application of opamp	1	B1SL08	M8/8/14/ NLAO/01
4 Instrumentation Amplifier	1	B1SL08	M8/8/14/ IAOP/01
5 Multivibrator	1	B1SL08	M8/8/14/ AMMV/01
6 Power supply design	1	B1SL08	M8/8/14/ DPWS/01
7 voltage regulator	1	B1SL08	M8/8/14/VOLR /01
8 SCR characteristics	1	B1SL08	M8/8/15/ SCRC /01
9 TRIAC & DIAC characteristics	1	B1SL08	M8/8/15/ TRDC /01
10 Triggering circuits	1	B1SL08	M8/8/15/ VTCT /01
11 half & full wave rectifier	1	B1SL08	M8/8/15/ HFCR /01
12 IGBT based inverter	1	B1SL08	M8/8/15/ IGBT /01
13 TRIAC based AC power control circuit	1	B1SL08	M8/8/15/ TRPC /01
14 Dc motor speed control using chopper	1	B1SL08	M8/8/15/ DCMC /01
15 PWM drive for induction motor using IGBT	1	B1SL08	M8/8/15/ PWMD /01
16 Digital Multimeter	3	B1SL08	M2/5/12/DMM97/01 & 07 & 03
17 Function Generator	2	B1SL08	M2/5/12/FG2M/02 & 05
18 CRO	2	B1SL08	M2/1/12/ CRO30 /04 & 06
19 Dual Power supply	1	B1SL08	H003Q63240313104

Tested. ok

~~4.4~~

(Kardase 4-4)

18/6/2016

Ms. Ramadevi Kudrasi



Internal Audit of VPM'S Maharshi Parshuram College of Engineering, Velneswar (for 1 SEM 2015-2016)

Technical Items/ Pheripherals

DEPT : Instrumentation Engg.

Sr. No.	Item Description	Qty	Locations	Item Code	Lab No./Faculty Room	Bldg. No	Floor	Dead Stock Register	Remark - Damaged/working condition	
1	monitor	1		M2/CC/DT/17	Process Control Lab (4)	B1	1'st			
	CPU	1		M2/3/LIB/12/COMP/93		B1	1'st			
	mouse	1		1500529011573		B1	1'st			
	keyboard	1		SN052616260		B1	1'st			
2	monitor	1		M3/LIB/DT/170		B1	1'st			
	CPU	1		M2/3/LIB/12/COMP/90		B1	1'st			
	mouse	1		1500529011575		B1	1'st			
	keyboard	1		1500613017444		B1	1'st			
3	monitor	1		723000118940		B1	1'st			
	CPU	1		M2/1/LIB/13/COMP/172		B1	1'st			
	mouse	1		1500529011567		B1	1'st			
	keyboard	1		1500613017446		B1	1'st			
4	monitor	1		M2/LIB/DT/94		B1	1'st			
	CPU	1		M2/3/LIB/12/COMP/91		B1	1'st			
	mouse	1		1500529011587		B1	1'st			
	keyboard	1		04Y025594		B1	1'st			
5	monitor	1		M2/LIB/DT/94	Automation Lab (3)	B1	1'st			
	CPU	1		M8/5-PALB/15/COMP/203		B1	1'st			
	mouse	1		M8/5/MS/202		B1	1'st			
	keyboard	1		M8/5/KB/202		B1	1'st			
6	monitor	1		M8/5/DT/202		B1	1'st			
	CPU	1		M8/5-PALB/15/COMP/202		B1	1'st			
	mouse	1		M8/5/MS/203		B1	1'st			
	keyboard	1		M8/5/KB/203		B1	1'st			
7	monitor	1		M8/5/DT/203		B1	1'st			
	CPU	1		M2/3/LIB/12/COMP/92		B1	1'st			
	mouse	1		1500529011594		B1	1'st			
	keyboard	1		XP9611024758		B1	1'st			
8	monitor	1		M2/CC/DT/30		Project Lab (1)	B1	1'st		
	CPU	1		M2/3/LIB/12/COMP/91			B1	1'st		
	mouse	1		1500529011587			B1	1'st		
	keyboard	1		04Y025594			B1	1'st		
9	monitor	1		M3/CL/DT/141	Microcontroller Lab (2)	B1	1'st			
	CPU	1		M3/1/CL/13/COMP/146		B1	1'st			
	mouse	1		1500529011564		B1	1'st			
	keyboard	1		SN052811228		B1	1'st			
10	monitor	1		M2/LIB/DT/91		B1	1'st			
	CPU	1		M3/1/LIB/13/COMP/170		B1	1'st			
	mouse	1		M2/14/CC/MS/210		B1	1'st			
	keyboard	1		0C645N-71616		B1	1'st			

G. Khopare

Department of Civil Engineering
Furniture & Fixture

Name of The lab -**GEOTECHNICAL ENGINNERING LAB**

Sr. No.	Item description	Size	Specification	Quantity	Location	Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
1	Lab Tables		Wooden		A2 Building			A2	Ground	1	ok Record
2	Faculty Tables	5' X 2'	Wooden	1	A2 Building			A2	Ground	1	
3	Faculty Chairs (Big)				A2 Building			A2	Ground	1	
4	Faculty Chairs (Small)			1	A2 Building			A2	Ground	1	
5	Lab Stools	1*1 feet	Wooden	12	A2 Building			A2	Ground	1	
6	Upper Cupboards				A2 Building			A2	Ground	1	
7	Lower Cupboards				A2 Building			A2	Ground	1	
8	Wooden Big Cupboards				A2 Building			A2	Ground	1	
9	Wall Side Table (Old)	4' X 2'	Wooden	4	A2 Building			A2	Ground	1	
10	Plastic Chairs (Red)				A2 Building			A2	Ground	1	
11	Plastic Chairs (Beige)				A2 Building			A2	Ground	1	
12	white Board				A2 Building			A2	Ground	1	
13	Green Board				A2 Building			A2	Ground	1	
14	Simple Table	4' X 3'	Wooden	2	A2 Building			A2	Ground	1	
15	any other furniture... 2 etc				A2 Building			A2	Ground	1	

Department of Civil Engineering
Furniture & Fixture

DEPARTMENTAL LIBRARY

Sr. No.	Item description	Size	Specification	Quantity	Location	Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
1	Faculty Tables	5' X 2'	Wooden	1	A2 Building			A2	Ground	1	ok Record
2	Lab Tables	4' X 2'	Wooden	1	A2 Building			A2	Ground	1	
3	Wall Side Table (Old)	4' X 2'	Wooden	2	A2 Building			A2	Ground	1	
4	Side Table		Wooden	2	A2 Building			A2	Ground	1	
5	Faculty Chairs (Small)			2	A2 Building			A2	Ground	1	
6	Plastic Chairs (Beige)		Plastic	10	A2 Building			A2	Ground	1	

Department of Civil Engineering
Furniture & Fixture

Name of The lab -Applied Hydraulics Lab

Sr. No.	Item description	Size	Specification	Quantity	Location	Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
1	Lab Table	4' X 2'	Wooden	1	A2 Building			A2	Gound	1	OK Found
2	Fuculty Table	5' X 2'	Wooden		A2 Building			A2	Gound	1	
3	Faculty Chairs (Big)				A2 Building			A2	Gound	1	
4	Faculty Chairs (Small)			1	A2 Building			A2	Gound	1	
5	Lab Stools	1' X 1'	Wooden		A2 Building			A2	Gound	1	
6	Upper Cupboards				A2 Building			A2	Gound	1	
7	Lower Cupboards				A2 Building			A2	Gound	1	
8	Wooden Big Cupboards				A2 Building			A2	Gound	1	
9	Side Tables				A2 Building			A2	Gound	1	
10	Plastic Chairs (Red)				A2 Building			A2	Gound	1	
11	Plastic Chairs (Beige)				A2 Building			A2	Gound	1	
12	white Board				A2 Building			A2	Gound	1	
13	Green Board	8' X 4'			A2 Building			A2	Gound	1	
14	Simple Table	6' X 3'	Wooden	1	A2 Building			A2	Gound	1	
15	Simple Table	4' X 3'	Wooden	1	A2 Building			A2	Gound	1	

Department of Civil Engineering

Furniture & Fixture

Name of The lab -Surveying Lab

Sr. No.	Item description	Size	Specification	Quantity	Location	Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
1	Lab Tables		Wooden		A2 Building			A2	Gound	1	
2	Faculty Tables	5' X 2'	Wooden	1	A2 Building			A2	Gound	1	
3	Faculty Chairs (Big)				A2 Building			A2	Gound	1	
4	Faculty Chairs (Small)			1	A2 Building			A2	Gound	1	
5	Lab Stools	1' X 1'	Wooden	20	A2 Building			A2	Gound	1	
6	Upper Cupboards				A2 Building			A2	Gound	1	
7	Lower Cupboards				A2 Building			A2	Gound	1	
8	Wooden Big Cupboards				A2 Building			A2	Gound	1	
9	Side Tables				A2 Building			A2	Gound	1	
10	Plastic Chairs (Red)				A2 Building			A2	Gound	1	
11	Plastic Chairs (Beige)				A2 Building			A2	Gound	1	
12	white Board				A2 Building			A2	Gound	1	
13	Green Board	8' X 4'		1	A2 Building			A2	Gound	1	
14	Simple Table	6' X 3'		1	A2 Building			A2	Gound	1	
15	Simple Table	4' X 3'		1	A2 Building			A2	Gound	1	

Department of Civil Engineering
Furniture & Fixture
Name of The lab -Environment Lab

Sr. No.	Item description	Size	Specification	Quantity	Location	Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
1	Lab Table	4' X 2'	Wooden		A2 Building			A2	Gound	1	
2	Fuculty Table	5' X 2'	Wooden		A2 Building			A2	Gound	1	
3	Faculty Chairs (Big)				A2 Building			A2	Gound	1	
4	Faculty Chairs (Small)				A2 Building			A2	Gound	1	
5	Lab Stools	1' X 1'	Wooden	20	A2 Building			A2	Gound	1	
6	Upper Cupboards				A2 Building			A2	Gound	1	
7	Lower Cupboards				A2 Building			A2	Gound	1	
8	Wooden Big Cupboards				A2 Building			A2	Gound	1	
9	Wall Side Table (Old)	4' X 2'	Wooden	2	A2 Building			A2	Gound	1	
10	Plastic Chairs (Red)				A2 Building			A2	Gound	1	
11	Plastic Chairs (Beige)				A2 Building			A2	Gound	1	
12	White Board	8' X 4'		1	A2 Building			A2	Gound	1	
13	Green Board	8' X 4'			A2 Building			A2	Gound	1	
14	Simple Table	6' X 3'			A2 Building			A2	Gound	1	
15	Simple Table	4' X 3'			A2 Building			A2	Gound	1	

OK

Department of Civil Engineering
Furniture & Fixture

Name of The lab -ENGG. GEOLOGY LAB

Sr. No.	Item description	Size	Specification	Quantity	Location	Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
1	Lab Tables	4 * 8 feet	wooden		A2 Building			A2	Ground	1	ok
2	Faculty Tables	5' X 2'		1	A2 Building			A2	Ground	1	
3	Faculty Chairs (Big)				A2 Building			A2	Ground	1	
4	Faculty Chairs (Small)				A2 Building			A2	Ground	1	
5	Lab Stools	1*1 feet			A2 Building			A2	Ground	1	
6	Upper Cupboards				A2 Building			A2	Ground	1	
7	Lower Cupboards		Wooden		A2 Building			A2	Ground	1	
8	Cupboard (Glass Door)	3'4" X 6'6" X 1'0.5"	Wooden	2	A2 Building			A2	Ground	1	
9	Side Tables				A2 Building			A2	Ground	1	
10	Plastic Chairs (Red)				A2 Building			A2	Ground	1	
11	Plastic Chairs (Beige)				A2 Building			A2	Ground	1	
12	white Board				A2 Building			A2	Ground	1	
13	Green Board	8' X 4'		1	A2 Building			A2	Ground	1	
14	any other furniture... 1 etc				A2 Building			A2	Ground	1	
15	any other furniture... 2 etc				A2 Building			A2	Ground	1	

Department of Civil Engineering
Furniture & Fixture

Name of The lab - **BUILDING MATERIAL AND CONSTRUCTION**

Sr. No.	Item description	Size	Specification	Quantity	Location	Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
1	Lab Tables	4' X 2'	Wooden	1	A2 Building			A2	Ground	1	ok
2	Faculty Tables	2.5 *4 feet	Wooden		A2 Building			A2	Ground	1	
3	Faculty Chairs (Big)				A2 Building			A2	Ground	1	
4	Faculty Chairs (Small)			1	A2 Building			A2	Ground	1	
5	Lab Stools	1*1 feet	Wooden		A2 Building			A2	Ground	1	
6	Upper Cupboards				A2 Building			A2	Ground	1	
7	Lower Cupboards				A2 Building			A2	Ground	1	
8	Wooden Big Cupboards				A2 Building			A2	Ground	1	
9	Side Tables		Wooden		A2 Building			A2	Ground	1	
10	Plastic Chairs (Red)				A2 Building			A2	Ground	1	
11	Plastic Chairs (Beige)				A2 Building			A2	Ground	1	
12	white Board	8' X 4'		1	A2 Building			A2	Ground	1	
13	Green Board				A2 Building			A2	Ground	1	
14	Wall Side Table	(179" + 224" + 179") X 26"		1	A2 Building			A2	Ground	1	
15	any other furniture... 2 etc				A2 Building			A2	Ground	1	

Department of Civil Engineering
Furniture & Fixture
Name of The Concrete Technology Lab

Sr. No.	Item description	Size	Specification	Quantity	Location	Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
1	Lab Table	4' X 2'	Wooden		A2 Building			A2	Gound	1	} BK
2	Fuculty Table	5' X 2'	Wooden		A2 Building			A2	Gound	1	
3	Faculty Chairs (Big)				A2 Building			A2	Gound	1	
4	Faculty Chairs (Small)			1	A2 Building			A2	Gound	1	
5	Lab Stools	1' X 1'	Wooden	20	A2 Building			A2	Gound	1	
6	Upper Cupboards				A2 Building			A2	Gound	1	
7	Lower Cupboards				A2 Building			A2	Gound	1	
8	Wooden Big Cupboards				A2 Building			A2	Gound	1	
9	Wall Side Table (Old)	4' X 2'	Wooden	2	A2 Building			A2	Gound	1	
10	Plastic Chairs (Red)				A2 Building			A2	Gound	1	
11	Plastic Chairs (Beige)				A2 Building			A2	Gound	1	
12	White Board	8' X 4'		1	A2 Building			A2	Gound	1	
13	Green Board	8' X 4'			A2 Building			A2	Gound	1	
14	Simple Table	6' X 3'	Wooden	1	A2 Building			A2	Gound	1	
15	Simple Table	4' X 3'	Wooden	1	A2 Building			A2	Gound	1	

Department of Civil Engineering
Furniture & Fixture
Name of The Transportaion Engg. Lab

Sr. No.	Item description	Size	Specification	Quantity	Location	Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
1	Lab Table	4' X 2'	Wooden		A2 Building			A2	Gound	1	ok
2	Fuculty Table	5' X 2'	Wooden		A2 Building			A2	Gound	1	
3	Faculty Chairs (Big)				A2 Building			A2	Gound	1	
4	Faculty Chairs (Small)			1	A2 Building			A2	Gound	1	
5	Lab Stools	1' X 1'	Wooden		A2 Building			A2	Gound	1	
6	Upper Cupboards				A2 Building			A2	Gound	1	
7	Lower Cupboards				A2 Building			A2	Gound	1	
8	Wooden Big Cupboards				A2 Building			A2	Gound	1	
9	Wall Side Table (Old)	4' X 2'	Wooden	2	A2 Building			A2	Gound	1	
10	Plastic Chairs (Red)				A2 Building			A2	Gound	1	
11	Plastic Chairs (Beige)				A2 Building			A2	Gound	1	
12	White Board	8' X 4'		1	A2 Building			A2	Gound	1	
13	Green Board	8' X 4'			A2 Building			A2	Gound	1	
14	Simple Table	6' X 3'			A2 Building			A2	Gound	1	
15	Simple Table	4' X 3'			A2 Building			A2	Gound	1	

all furniture and fixture found to be ok.

① Gajanan Prashottam Khapra.

Gajkhapra
20/06/2016

② Vinod. Salunkhe

- Sal
20/06/16.

Internal Audit of VPM's Maharshi Parshuram College of Engineering, Velneshwar (for 2015-2016)

Miscellaneous / Consumable material

Department of Civil Engineering

Sr. No.	Item description	Size	Specification	Quantity	Location	Lab No.	Bldg. No	Floor	Used For	Used by	Balance	Dead Stock Register No	Remark
1	Abrasive Charge Per			5kg	CT Lab		A2	B,Ment					
2	Greese			1/2 Kg	CT Lab		A2	B,Ment	Machine Maintenance	S. Zagade	0 Kg		
3	M.S Nut Bolt			1.1 Kg	CT Lab		A2	B,Ment					
4	Wire Brush			2	CT Lab		A2	B,Ment					
5	Screw Driver-828			1	CT Lab		A2	B,Ment					
6	Screw Driver-904			1	CT Lab		A2	B,Ment					
7	Painting Brush			2	CT Lab		A2	B,Ment					
8	Fix Spanner Set			2	CT Lab		A2	B,Ment					
9	Tester			2	CT Lab		A2	B,Ment					
10	Chemistik-Admixture			1 Ltr	CT Lab		A2	B,Ment					
11	Sweetch Board			1	CT Lab		A2	B,Ment					
12	Fibre MCP			1.8Kg	CT Lab		A2	B,Ment	Practical	N Shelke N. Chougule	0 Kg		
13	Material carring Pan			3	CT Lab		A2	B,Ment					
14	Trowel			4	CT Lab		A2	B,Ment					
15	Tray			2	CT Lab		A2	B,Ment					
16	Fawrah			1	CT Lab		A2	B,Ment					
17	Pick Axe			1	CT Lab		A2	B,Ment					
18	Measuring Jug			2	CT Lab		A2	B,Ment					
19	Measuring Cylinder			1	CT Lab		A2	B,Ment					
20	Hammer			2	CT Lab		A2	B,Ment					

Found OK

21	Screw Driver Set			1	CT Lab		A2	B,Ment					
22	Plier			1	CT Lab		A2	B,Ment					
23	HARDNESS TEST			1	ENV. Lab		A2	Grnd.	Practical	P. Kulkarni			
24	ALKANITY OF WATER TEST			1	ENV. Lab		A2	Grnd.	Practical	P. Kulkarni			
25	BURETTE - GLASS 25ML			1	ENV. Lab		A2	Grnd.					
26	BURETTE - GLASS 50ML			4	ENV. Lab		A2	Grnd.					
27	PIPETTE GLASS - 5 ML			4	ENV. Lab		A2	Grnd.					
28	PIPETTE GLASS - 10 ML			4	ENV. Lab		A2	Grnd.					
29	PIPETTE GLASS - 25 ML X 0.20			4	ENV. Lab		A2	Grnd.					
30	FLASK - CONICAL - 100ML.			5	ENV. Lab		A2	Grnd.					
31	FLASK - CONICAL - 250ML.			5	ENV. Lab		A2	Grnd.					
32	CYLINDER MEASURING - GLASS - 5 ML.			1	ENV. Lab		A2	Grnd.					
33	CYLINDER MEASURING - GLASS - 10 ML.			1	ENV. Lab		A2	Grnd.					
34	CYLINDER MEASURING - GLASS - 25 ML.			1	ENV. Lab		A2	Grnd.					
35	Measuring Cylinder: 50 ml, Fibre			2	ENV. Lab		A2	Grnd.					
36	Measuring Cylinder: 500 ml, Fibre			2	ENV. Lab		A2	Grnd.					
37	TEST TUBE GLASS - 18 X 150 MM			25	ENV. Lab		A2	Grnd.					
38	GLASS FUNNEL 3"/100 mm			3	ENV. Lab		A2	Grnd.					
39	TILES FOR TITRATION 6" x 6"			4	ENV. Lab		A2	Grnd.					
40	Pipette 2ml			2	ENV. Lab		A2	Grnd.					
41	RUBBER BULB (PIPETTE BULB)-50MM			4	ENV. Lab		A2	Grnd.					
42	BOTTLE REAGENT GLASS - 500ML			20	ENV. Lab		A2	Grnd.					
43	BOTTLE REAGENT GLASS - 250ML			20	ENV. Lab		A2	Grnd.					
44	BEAKERS - GLASS - LOW FORM , CAP. ; 2000ML.			5	ENV. Lab		A2	Grnd.					
45	Thermometer			2	ENV. Lab		A2	Grnd.					
46	Spatula			4	ENV. Lab		A2	Grnd.					
47	BURET STAND WITH CLAMP			4	ENV. Lab		A2	Grnd.					

Found
OK

48	FLASK VOLUMETRIC VOLUME 100ML		2	ENV. Lab	A2	Grnd.				
49	PIPETTE STAND - PP,HORIZONTAL		2	ENV. Lab	A2	Grnd.				
50	BEAKERS-GLASS-LOW FORM,CAP;1000ML.		5	ENV. Lab	A2	Grnd.				
51	CHLOROSCOPE		1	ENV. Lab	A2	Grnd.				
52	STARCH INDICATOR		500 gm	ENV. Lab	A2	Grnd.				
53	ALUM		500 gm	ENV. Lab	A2	Grnd.				
54	MACCONKEY BROTH		500 gm	ENV. Lab	A2	Grnd.				
55	Na2SO4		500 gm	ENV. Lab	A2	Grnd.				
56	AMMONIUM PURPURATE (MUREXIDE INDICATOR)		5 gm	ENV. Lab	A2	Grnd.				
57	BROMOCRESOL GREEN INDICATOR		5 gm	ENV. Lab	A2	Grnd.				
58	METHYL RED INDICATOR		25 gm	ENV. Lab	A2	Grnd.				
59	SODIUM CHLORIDE		500 gm	ENV. Lab	A2	Grnd.				
60	DURHAM'S TUBES (BOX OF 100 Nos.)		1	ENV. Lab	A2	Grnd.				
61	TEST TUBE STAND: for 06 TEST TUBE,PLASTIC		6	ENV. Lab	A2	Grnd.				
62	TONGS TO HOLD TEST TUBES OR VOLUMETRIC FLASKS		4	ENV. Lab	A2	Grnd.				
63	HAND GLOVES FOR HOT AIR OVEN (PAIRS)		2	ENV. Lab	A2	Grnd.				
64	FORCEPS (MEDIUM SIZE)S.S.		4	ENV. Lab	A2	Grnd.				
65	CRUCIBLES SILICA 15ml		2	ENV. Lab	A2	Grnd.				
66	CRUCIBLES SILICA 25ml		2	ENV. Lab	A2	Grnd.				
67	LIDS FOR SILICA CRUCIBLES 15ml		2	ENV. Lab	A2	Grnd.				
68	LIDS FOR SILICA CRUCIBLES 25ml		2	ENV. Lab	A2	Grnd.				
69	GLASS STIRRERS		4	ENV. Lab	A2	Grnd.				
70	SMALL SPATUALA: S.S		4	ENV. Lab	A2	Grnd.				
71	WHATMAN'S FILTER PAPER No.40/41/42 any one		1	ENV. Lab	A2	Grnd.	Practical	P. Kulkarni & Raiesh Parade		
72	COTTON:ABSORBENT		1	ENV. Lab	A2	Grnd.				

found
OR

73	TISSUE PAPER:ROLL		1	ENV. Lab		A2	Grnd.						
74	VERTO CLEAN (5000ml): CAN		5000 ml	ENV. Lab		A2	Grnd.						
75	Bottle Wash Plastic 500 ml		2	ENV. Lab		A2	Grnd.						

2 found
ok

All the equipment found. ok.

1] Vinod D. Salunkhe

20/06/16.

2] Gajanan. Khatre.

20/06/2016.

Internal Audit of VPM's Maharshi Parshuram College of Engineering, Velneswar (for 2015-2016)

Lab Equipments
Department of Civil Engineering

Sr.No.	Description	Size	Specification	Qty.	Bill No.	Total Amount	Locations	Name of Supplier	Item Code	Lab No	Bldg. No	Floor	Dead Stock Register No	Remark Damaged/ Working Condition		
1	Density Bottles: Capacity 50 ml			1	014 / 2015-16	405	GTE Lab	Xtreme solutions, Pune			A2	Grnd.	1			
2	Pycnometer:			1		450	GTE Lab				A2	Grnd.	1	✓		
3	Core Cutter (Cylindrical)			1		3150	GTE Lab				A2	Grnd.	1	✓		
4	Sand Pouring Cylinder Apparatus:			1		3150	GTE Lab				A2	Grnd.	1	✓		
5	Consistency Limit Apparatus								GTE Lab			A2	Grnd.	1	✓	
	a) Liquid Limit Apparatus			1		3150	GTE Lab				A2	Grnd.	1	✓		
	b) Plastic Limit Apparatus			1		3150	GTE Lab				A2	Grnd.	1	✓		
	c) Shrinkage Limit Apparatus			1		3150	GTE Lab				A2	Grnd.	1	✓		
6	Universal or combination permeability Apparatus: Accessories: Over head tank made of G.I. Sheet with six outlets at bottom and inlet port on top. Rammer 2.6 kgX 310mm controlled fall.			1			49500		GTE Lab				A2	Grnd.	1	
7	Standard proctor test apparatus: Light			1			3150		GTE Lab				A2	Grnd.	1	} OK
8	Standard & Modified proctor test apparatus: Heavy			1		6120	GTE Lab				A2	Grnd.	1			
9	Rapid Moisture Meter:			1		7650	GTE Lab				A2	Grnd.	1			
10	Soil Hydrometer:			1		1125	GTE Lab				A2	Grnd.	1			
11	Consolidation Test Apparatus			1		43200	GTE Lab				A2	Grnd.	1			
12	Tri-axial compression test Apparatus			1	EPL/15-16/01457	205200	GTE Lab	EIE INSTRUMENTS PVT.LTD.			A2	Grnd.	1			
13	direct shear Test Apparatus			1		76800	GTE Lab					A2	Grnd.	1		
14	CBR Test Apparatus.			1		57240	GTE Lab					A2	Grnd.	1		
15	unconfined compression test Apparatus			1		59400	GTE Lab					A2	Grnd.	1		
16	Laboratry VANE Shear apparatus hand operated			1	EPL/15-16/01683	29400	GTE Lab					A2	Grnd.	1		

Audit Members:- 1) Mr. Vinod Salunkhe

2) Mr. Gajanan Khapre

All material found in good condition working in good.

Internal Audit of VPM's Maharshi Parshuram College of Engineering, Velneswar (for 2015-2016)

Lab Equipments
Department of Civil Engineering

Sr.No.	Description	Size	Specification	Qty.	Bill No.	Total Amount	Locations	Name of Supplier	Item Code	Lab No	Bldg. No	Floor	Dead Stock Register No	Remark Damaged/ Working Condition
1	Impact Jet Apparatus		PFM-08	1	PLEE/2015-16/O-15/019	30000.00	AH Lab	PolyLab Engineering, Mira			A2	Grnd.	1	
2	Centrifugal Pump Test Rig- Single Stage with 1HP PMDC Motor.		PHM-02	1		62000.00	AH Lab				A2	Grnd.	1	
3	Open Channel Flow App.		PFM-11	1	PLEE/2015-16/O-26/030	189000	AH Lab				A2	Grnd.	1	

Audit Members:- 1) Mr. Vinod Salunkhe

2) Mr. Gajanan Khapre

Salunkhe
20/06/16

Gajanan
20/06/2016

Internal Audit of VPM's Maharshi Parshuram College of Engineering, Velneswar (for 2015-2016)

Lab Equipments
Department of Civil Engineering

Sr.No.	Description	Size	Specification	Qty.	Bill No.	Total Amount	Locations	Name of Supplier	Item Code	Lab No	Bldg. No	Floor	Dead Stock Register No	Remark Damaged/ Working Condition	
1	Fiber Glass Tape : 30 Mtrs. - Make Freeman			10	004/2014-2015	6000	SUR Lab	M/S XTREME SOLUTION,PUNE	M4/01/2014/FGT30/01-10		A2	Gmd.		✓	
2	Measuring Tape : 5 mtr. Steel			5		1375			M4/01/2014/SMT5/01-05		A2	Gmd.			✓
3	Measuring Tape : 15 mtr. Steel			2		1500			M4/01/2014/SMT15/01-02		A2	Gmd.			✓
4	Measuring Tape : 30 mtr. Steel			2		1300			M4/01/2014/SMT30/01-02		A2	Gmd.			✓
5	Dumby Level with Stand			2		16000			M4/01/2014/DLWS/01-02		A2	Gmd.			✓
6	Optical Square : Circular type, complete in Box			2		1200			M4/01/2014/OPSQ/01-02		A2	Gmd.			✓
7	Plumb Bob			2		300			M4/01/2014/PB/01-02		A2	Gmd.			✓
8	Survey Compass with Stand			2		12000			M4/01/2014/SCWS/01-02		A2	Gmd.			✓
9	Electronic Distance Meter			1		12500			M4/01/2014/EDM/01		A2	Gmd.			✓
10	Handy Level : Spirit Level			3		1500			M4/01/2014/SL/01-03		A2	Gmd.			✓
11	Tilting Level with aluminium stand			4		30000			M4/01/2014/TLWS/01-02		A2	Gmd.			✓
12	Line Rangers : Fitted with Double prisms in case			2		2000			M4/01/2014/LRDP/01-02		A2	Gmd.			✓
13	French Cross Staff : With Steel Pole, Full Brass			2		1300			M4/01/2014/FCSP/01-02		A2	Gmd.			✓
14	Survey Umbrella : 7 feet/ 2 mtr Dia,			4		8000			M4/01/2014/SU7-2/01-04		A2	Gmd.			✓
15	Abney Level : 5'			3		3900			M4/01/2014/ABL5/01-03		A2	Gmd.			✓
16	Ghat Tracer			3		12000			M4/01/2014/GTTR/01-03		A2	Gmd.			✓
17	Box Sextant without stand			3		6000			M4/01/2014/BSTS/01-03		A2	Gmd.			✓
18	Nautical Sextant			3		36000			M4/01/2014/NSWS/01-03		A2	Gmd.			✓
19	Digital Level with telescopic Aluminium stand : Make : Leica,		Model Sprinter-50	1		95000			M4/01/2014/DLTS/01		A2	Gmd.			✓
20	Metric Chain : With Brass Handle & Tally 20 mtr			5		5250			M4/01/2014/CN20/01-05		A2	Gmd.			✓
21	Metric Chain : With Brass Handle & Tally 30 mtr			5		8250			M4/01/2014/CN30/01-05		A2	Gmd.			✓

Faulty (2 qty)

22	Ranging Rod : 3 meter Length		30		14250		M/S XTREME SOLUTION,PUNE	M4/01/2014/RR3/01-30	A2	Gmd.	✓	
23	Prismatic Compass with Stand : 150 mm, Dia,		4	004/2014-2015	18000			M4/01/2014/PC150/01-04	A2	Gmd.		✓
24	Leveling Staff with Canvas Cover : Size 4 m,		10		12000			M4/01/2014/LSC4/01-10	A2	Gmd.		✓
25	Plane Table: With wooden Tripod Stand, Board Size 750 x 600 x 21 mm		3		22500			M4/01/2014/PWTS/01-03	A2	Gmd.		✓
26	Open Cross Staff with Steel Pole :		5		2750			M4/01/2014/OCSP/*01-05	A2	Gmd.		✓
27	Pentax Electronic Theodolite	(model-TS-21)	1		HBO/18697	88000		LAWRENCE & MAYO (I) PVT.LTD	M4/01/2014/PET/01	A2	Gmd.	✓
28	Pentax Wooden Stand		1	11000			M4/01/2014/PWS/01		A2	Gmd.		✓
29	Standard Verniar Theodolite	(Model-Ts-20)	1	17000			M4/01/2014/SVT/01		A2	Gmd.		✓
30	Planimeter	(Model-KP-90N)	1	46000			M4/01/2014/PLM/01		A2	Gmd.		✓
31	Pentax Automatic level	(Model AP-224)	2	28000			M4/01/2014/PAL4/01-02		A2	Gmd.		✓
32	Pentax Automatic level	(Model AP-228)	5	75000			M4/01/2014/PAL8/01-		A2	Gmd.		✓
33	Aluminium Stand For Above Automatic Level		7	14000			M4/01/2014/ALS/01-07		A2	Gmd.		✓
34	Vernier Transit Theodolite with aluminum stand & 20 Sec Accuracy		3	113/2014-15	61275		m/s Xtreme Solution,Pune	M4/01/2014/VTTD/01-03	A2	Gmd.	✓	
35	Total Station :-Cygnus KS 102,With Stand		1	050/2015-16	308750		m/s Xtreme Solution,Pune		A2	Gmd.	✓	

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Internal Audit of VPM's Maharshi Parshuram College of Engineering, Velneswar (for 2015-2016)

Lab Equipments
Department of Civil Engineering

Sr.No.	Description	Size	Specification	Qty.	Bill No.	Total Amount	Locations	Name of Supplier	Item Code	Lab No	Bldg. No	Floor	Dead Stock Register No	Remark Damaged/ Working Condition
1	JAR TEST APPARATUS			1	EPL/15-16/01458	3800	ENV. Lab	EIE Instruments Pvt. Ltd.			A2	Grnd.	1	✓
2	TURBIDITY IN WATER TEST APPARATUS			1		11340	ENV. Lab				A2	Grnd.	1	✓
3	BUNSEN BURNER GAS			2		576	ENV. Lab				A2	Grnd.	1	✓
4	MAGNETIC STIRRER - WITH HOTPLATE - 2 LTR.			1		5940	ENV. Lab				A2	Grnd.	1	✓
5	WATER STILL (MANESTY TYPE) - CAPACITY APPROX. - 4 LTR/HR.			1		7020	ENV. Lab				A2	Grnd.	1	✓
6	PIPETTE PUMP			1		382	ENV. Lab				A2	Grnd.	1	✓
7	PH METER - TABLE MODEL(ATC)-MODEL;101E			1	EPL/15-16/01682	13536	ENV. Lab	Extreme Engg. Equipment (P) Ltd			A2	Grnd.	1	✓
8	BALANCE ELECTRONIC - 200 GM X 0.001 G (1MG)-SAB-203			1	053/2015-16	21000	ENV. Lab				A2	Grnd.	1	✓
9	VERTICAL AUTOCLAVES:10"X18",MECHANICAL TIMER			1	053/2015-16	34200	ENV. Lab				A2	Grnd.	1	✓
10	BOD INCUBATOR WITH COOLING & HEATING:90 Lit.			1		67500	ENV. Lab				A2	Grnd.	1	✓
11	RECTANGULAR HOT PLATE:1000 Watt			1		4050	ENV. Lab				A2	Grnd.	1	✓
12	REFRIGERATOR: 170 Liter CAPACITY			1		12150	ENV. Lab				A2	Grnd.	1	✓
13	DESICCATOR (20mm ID), ORDINARY GLASS			1		2430	ENV. Lab				A2	Grnd.	1	✓

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1	Mineral Specimens (1 set)			100	3104	30000	Geo. Lab	ALMINROCK INDSCER FABRIKS	M4/03/2014/MNSP/101-126/128-201		A2	Grnd.	1	OK	
2	Rock Specimens (1 Set)			100		30000	Geo. Lab		M4/03/2014/RCSPP/01-101		A2	Grnd.	1		
3	Hardness Collection : Set of 9 Minerals			1		1200	Geo. Lab		M4/03/2014/HRDS/01-09		A2	Grnd.	1		
4	Lustre Collection : Set of 10 Minerals			1		1200	Geo. Lab		M4/03/2014/LSTC/01-10		A2	Grnd.	1		
5	Cleavage Collection : Set of 10 Minerals			1		1200	Geo. Lab		M4/03/2014/CLVC/01-10		A2	Grnd.	1		
6	Fracture Collection : Set of 6 Minerals			1		1200	Geo. Lab		M4/03/2014/FCTC/01-06		A2	Grnd.	1		
7	Magnetism & Electricity			1		1800	Geo. Lab		M4/03/2014/MGET/01-10		A2	Grnd.	1		
8	Transperancy & Double Refraction			1		6000	Geo. Lab		M4/03/2014/TPDR/01-25		A2	Grnd.	1		
9	Habit collection : Set of 40 Minerals			1		12000	Geo. Lab		M4/03/2014/HBTC/202-231/334-243		A2	Grnd.	1		
10	Form & Structure Collection			1		15000	Geo. Lab		M4/03/2014/FSTC/244-293		A2	Grnd.	1		
11	Colour & Lustre Collection			1		18000	Geo. Lab		M4/03/2014/CLTC/294-353		A2	Grnd.	1		
12	Crystalline Aggregate			1		9000	Geo. Lab		M4/03/2014/CSAG/354-356/358-384		A2	Grnd.	1		
13	Plastic Specimen Trays			380		15200	Geo. Lab		M4/03/2014/PST/01-380		A2	Grnd.	1		
14	Streak Plates			5		400	Geo. Lab		M4/03/2014/STPL/01-05		A2	Grnd.	1		
15	Pocket Lens			5		400	Geo. Lab		M4/03/2014/PCLN/01-05		A2	Grnd.	1		

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Internal Audit of VPM's Maharshi Parshuram College of Engineering, Velneswar (for 2015-2016)

Lab Equipments
Department of Civil Engineering

Sr. No.	Description	Size	Specification	Qty.	Bill No.	Total Amount	Locations	Name of Supplier	Item Code	Lab No	Bldg. No	Floor	Dead Stock Register No	Remark Damaged/ Working Condition
1	Model of Grillage Foundation			1	005/2014-2015	5750	BMC M.R.	m/s Xtreme Solution, Pune	M4/02/2014/MFND/01		A2	Grnd.	1	ok
2	Model of Foundation			1		3600	BMC M.R.		M4/02/2014/MBRK/01		A2	Grnd.	1	
3	Model of Bricks			1		1500	BMC M.R.		M4/02/2014/BLSF/01		A2	Grnd.	1	
4	Bricklayer's Scaffolding			1		3600	BMC M.R.		M4/02/2014/MGFN/01		A2	Grnd.	1	
5	Raking Shore			1		3600	BMC M.R.		M4/02/2014/RKSH/01		A2	Grnd.	1	
6	Flying Shore			1		3600	BMC M.R.		M4/02/2014/FLSH/01		A2	Grnd.	1	
7	Centering of Arch :			1		4000	BMC M.R.		M4/02/2014/CNAR/01		A2	Grnd.	1	
8	Carpentry Joints			1		8750	BMC M.R.		M4/02/2014/CPJT/01		A2	Grnd.	1	
9	Model of Doors with surrounding frames			1		13500	BMC M.R.		M4/02/2014/MDSF/01		A2	Grnd.	1	
10	Model of window			1		20950	BMC M.R.		M4/02/2014/MWND/01		A2	Grnd.	1	
11	Model of Staircase			1		15500	BMC M.R.		M4/02/2014/MSTC/01		A2	Grnd.	1	
12	Lean to Roof Model			1		4050	BMC M.R.		M4/02/2014/MLRF/01		A2	Grnd.	1	
13	Collar Beam Truss Model			1		1500	BMC M.R.		M4/02/2014/MCBT/01		A2	Grnd.	1	
14	King Post Truss Model			1		3600	BMC M.R.		M4/02/2014/MKPT/01		A2	Grnd.	1	
15	Queen Post Truss Model			1		3600	BMC M.R.		M4/02/2014/MQPT/01		A2	Grnd.	1	
16	Joints of Trusses			1		4350	BMC M.R.				A2	Grnd.	1	
17	Model of Steel Roof Truss			1		2950	BMC M.R.		M4/02/2014/MSRT/01		A2	Grnd.	1	
18	Model of Roof Showing Ridge Hip & Valley			1		5850	BMC M.R.		M4/02/2014/MRHV/01		A2	Grnd.	1	
19	T Beam & Slab Reinforcement			1		7950	BMC M.R.		M4/02/2014/TBSR/01		A2	Grnd.	1	
20	Two Rooms & Verandah			1		5750	BMC M.R.		M4/02/2014/TRWD/01		A2	Grnd.	1	
21	Two Storied Building			1		13550	BMC M.R.		M4/02/2014/TSBD/01		A2	Grnd.	1	
22	Model of Jack Arch Flooring			1		3350	BMC M.R.		M4/02/2014/MJAF/01		A2	Grnd.	1	
23	Digital Microwave Oven			1			BMC M.R.				A2	Grnd.	1	

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Lab Equipments
Department of Civil Engineering

Sr. No.	Description	Size	Specification	Qty.	Bill No.	Total Amount	Locations	Name of Supplier	Item Code	Lab No	Bldg. No	Floor	Dead Stock Register No	Remark Damaged/ Working Condition	
1	Vicat Apparatus			2	005/2014-2015	7600	CT Lab	m/s Xtreme Solution, Pune	M4/04/2014/VCAT/01-02		A2	Grnd.	1	ok	
2	Cube mould (70.7 x 70.7 x 70.7 mm)			20		24000	CT Lab		M4/04/2014/CM70/01-20		A2	Grnd.	1		
3	Cube mould (150 x 150 x 150 mm)			20		36000	CT Lab		M4/04/2014/CM150/01-20		A2	Grnd.	1		
4	Beam mould (100 x 100 x 500 mm)			20		116000	CT Lab		M4/04/2014/BM10/10-20		A2	Grnd.	1		
5	Cylindrical Mould (150 x 300 mm)			20		90000	CT Lab		M4/04/2014/CLM/01-250		A2	Grnd.	1		
6	Vibrating Table			1		32500	CT Lab		M4/04/2014/VTBL/01		A2	Grnd.	1		
7	Flexure Testing Machine(Hand Operated)			1		65000	CT Lab		M4/04/2014/FLTM/01		A2	Grnd.	1		
8	Compressive Strength Machine -300T digital			1		265000	CT Lab		M4/04/2014/CTM/01		A2	Grnd.	1		
9	Tile Abrasion Testing Machine (IS-1287& 1706)			1		65000	CT Lab		M4/04/2014/TATM/01		A2	Grnd.	1		
10	Thickness Gauge			1		5500	CT Lab		M4/04/2014/THGE/01		A2	Grnd.	1		
11	Le-Chateliers Apparatus			1	046/2014-2015	2500	CT Lab	RADHIKA ELECTRICALS	M4/04/2014/LCAT/01		A2	Grnd.	1		
12	Set Of IS Fine Sieves			1		900	CT Lab		M4/04/2014/IS-FS/01		A2	Grnd.	1		
13	Electronic Weighing Balance (500 x 500 mm)			1		10000	CT Lab		M4/04/2014/EWBL/01		A2	Grnd.	1		
14	Compaction Factor Apparatus			1		14875	CT Lab		M4/04/2014/CFAP/01		A2	Grnd.	1		
15	Vee Bee Consistometer			1		24650	CT Lab		M4/04/2014/VBCM/01		A2	Grnd.	1		
16	Density Basket			1		1020	CT Lab		M4/04/2014/BDNBT/01		A2	Grnd.	1		
17	Buoyancy Balance or Specific Gravity & Water Absorption Of Aggregates			1		30600	CT Lab		M4/04/2014/BYBL/01		A2	Grnd.	1		
18	Graduated measuring Cylinder (Plastic)						CT Lab				A2	Grnd.	1		
	100 ml			1		170	CT Lab		M4/04/2014/GMC100/01		A2	Grnd.	1		
	250 ml			1		212	CT Lab		M4/04/2014/GMC250/01		A2	Grnd.	1		
	500 ml			1		297	CT Lab		M4/04/2014/GMC500/01		A2	Grnd.	1		
	1000 ml			1		510	CT Lab		M4/04/2014/GMC1000/01		A2	Grnd.	1		
19	Pan For Carrying Material														
	a) Tray size :36" x 36" x 3" (900 x 900 x 75mm)			2		4590	CT Lab		M4/04/2014/PC36*3/01-02		A2	Grnd.	1		
	b) Tray size :12" x 10" x 2" (300 x 250 x 50mm)			2		510	CT Lab		M4/04/2014/PC10*2/01-02		A2	Grnd.	1		
	b) Tray size :12" x 18" x 2" (300 x 450 x 50mm)			2		892	CT Lab		M4/04/2014/PC18*2/01-02		A2	Grnd.	1		
	b) Tray size :18" x 24" x 2" (450 x 600 x 50mm)			2		1404	CT Lab		M4/04/2014/PC24*2/01-02		A2	Grnd.	1		
20	Rebound hammer-Analog type:Controls, Italy			1		54400	CT Lab		M4/04/2014/RBHM/01		A2	Grnd.	1		
21	Slump Test Apparatus			2		3570	CT Lab		M4/04/2014/STAP/01		A2	Grnd.	1		

22	Coarse aggregate Sieve set: 300mm dia. G.I. Frame. (80,63,50,40,31.5,25,20,16,12.5,10,6.3,4,75mm), with top lid & Bottom Pan			01 set
23	Tile Flexure Strength testing machine with lead short c 20kgs			1
24	Fine Aggregate Sieve set : Brass Frame (4.75mm, 3.35, 2.36, 1.70, 1.18mm, 900, 600, 425, 300, 180, 150, 90, 75, 45) with top lid & Bottem pan			01 set
25	Dsigital Weighing balance 10 Kg (0.1gm accuracy)			1
26	Blaine's Air Permeability apparatus			1
27	Bulk Density Apparatus (cylindrical measures)			1
28	Flow Table :- MS Stelel, Motorized			1
29	Concrete Permeability apparatus Single Gang with Compressor			1
30	Sieve Shaker Machine - motorized			1
31	High Temperature Convection Oven Size : 605 x 605 x 900 (24" x 24" x 36")			1
32	Laboratory Concrete Mixer			1

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7650	CT Lab
62050	CT Lab
11900	CT Lab
14025	CT Lab
2975	CT Lab
5525	CT Lab
46325	CT Lab
80750	CT Lab
23375	CT Lab
72250	CT Lab
57800	CT Lab

m/s Xtremt

M4/04/2014/CASS/01		A2	Grnd.	1] 01
M4/04/2014/TFST/01		A2	Grnd.	1	
M4/04/2014/FASS/01		A2	Grnd.	1	
M4/04/2014/DWBL/01		A2	Grnd.	1	
M4/04/2014/BAPA/01		A2	Grnd.	1	
M4/04/2014/BDAP/01		A2	Grnd.	1	
M4/04/2014/FTBU/01		A2	Grnd.	1	
M4/04/2014/CPAP/01		A2	Grnd.	1	
M4/04/2014/SVSM/01		A2	Grnd.	1	
M4/04/2014/LBCM/01		A2	Grnd.	1	
M4/04/2014/LCM/01-03		A2	Grnd.	1	

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1	Aggarigate impact testing machine			1	EPI/15-16/01459	12840		EIE INSTRUMENTS PVT.LTD.							
2	Los Angeles Abrasion Testing Machine			1		73620					A2	Grnd.	1		
3	Aggregate Crushing Value Test Apparatus			1		4050					A2	Grnd.	1		
4	Viscometer			1		8928					A2	Grnd.	1		
5	Shape test Apparatus			1		1320					A2	Grnd.	1		
6	Standard Penitrometer			1		17400					A2	Grnd.	1		
7	Ductility Testing Machine			1		43800					A2	Grnd.	1		
8	Marshal Stability Testing Machine			1		73680					A2	Grnd.	1		

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20/06/20/16

MT (Material Technology) Lab :-

Department Name-Mechanical Engineering									
Lab Equipment/Instruments									
Name of Lab-Material Technology (SEM-IV)									
Sr.no	Material Description	Specification/Size	Qty	Item Code	Lab No.	Bldg.No.	Floor	Dead Stock Register	Remark
1	Muffle Furnace		1	M7/4/14/MF/01	A1LGL04	A1	Lower Ground	4	OK
2	Jomney & Quench App.		1	M7/4/14/JQA/01	A1LGL04	A1	Lower Ground	4	OK
3	Trinocular Metallurgical Microscope	RXM-7T	1	M7/4/14/TMM/01	A1LGL04	A1	Lower Ground	4	OK
5	Fatigue Testing Machine		1	M7/4/14/FTM/01	A1LGL04	A1	Lower Ground	4	OK
6	Binocular Metallurgical Microscope	RXM-7B	1	M7/4/14/BMM/01	A1LGL04	A1	Lower Ground	4	OK
7	Specimen Microscopic (set of - 23)		1	M7/4/14/SM/01	A1LGL04	A1	Lower Ground	4	OK
9	Magnetic Stirrer(corrosion test rig)		1	M7/4/14/MSHP/01	A1LGL04	A1	Lower Ground	4	OK
10	Hot Air Oven	14*14*14inch	1	M7/4/14/HSSOven/01	A1LGL04	A1		4	OK

K. R. Kundiya
(Mr. Ketan R. Kundiya)

P. Sathe
(Prin Sathe-Bhale)

SOM (Strength of Material) Lab:-

Department Name-Mechanical Engineering									
Lab Equipment / Instrments									
Name of the lab-Strength of Material (SEM-III)									
Sr.no.	Material Description	Specification/ Size	Qty	Item Code	Lab No.	Bldg No.	Floor	Dead Stock Register	Remark
1	Universal Testing Machine	(Electronics- UTE-40)	1	NA	A1LGL01	A1	Lower ground		OK
2	SW-01(CD)		1	NA	A1LGL01	A1	Lower ground		OK
3	Tile Flexure Test Attachment		1	NA	A1LGL01	A1	Lower ground		OK
4	Small Shear Test Assembly	(5-20)	1	NA	A1LGL01	A1	Lower ground		OK
5	Impact testing Machine	(IT-30LW)	1	NA	A1LGL01	A1	Lower ground		OK
6	Torsion Testing Machine	(TT-6)	1	NA	A1LGL01	A1	Lower ground		OK
7	Hardness Testing Machine	(RAB-250)	1	NA	A1LGL01	A1	Lower ground		OK

TOM (Theory of Machine) Lab :-

Department Name-Mechanical Engineering lab Equipment / Instrument Name of the Lab -Theory of Machine -I									
Sr.no.	Material Description	Specification/ Size	Qty	Item Code	Lab No.	Bldg.No.	Floore	Dead Stock Register	Remark
1	Band Break	Model No-1050	1	M7/5/14/BB/01	A1LGL05	A1	Lower Ground	5	OK
2	Cam & Follower-Plate Cam-With Flat Faced Reciprocating follower	Model No-1042	1	M7/5/14/CFPLC/01	A1LGL05	A1	Lower Ground	5	OK
3	Cam & Follower-Tangent Cam- With Roller Oscilating	NA	1	M7/5/14/CFTNC/01	A1LGL05	A1	Lower Ground	5	OK
4	Cam & Follower-Cylindrical Cam-With Translating Follower	NA	1	M7/5/14/CFCLC/01	A1LGL05	A1	Lower Ground	5	OK
5	Cam & Follower-Translating Cam-With Reciprocating Knife Edge	NA	1	M7/5/14/CFTRC/01	A1LGL05	A1	Lower Ground	5	OK
6	Cam & Follower-End Cam- With Translating Follower	NA	1	M7/5/14/CFENC/01	A1LGL05	A1	Lower Ground	5	OK
7	Centrifugal Clutch	Model No-1096	1	M7/5/14/CNCL/01	A1LGL05	A1	Lower Ground	5	OK
8	Chain Drive	Model No-1020	1	M7/5/14/CNDV/01	A1LGL05	A1	Lower Ground	5	OK
9	Claw Clutch	Model No-1093	1	M7/5/14/CLCL/01	A1LGL05	A1	Lower Ground	5	OK
10	Conical Friction Clutch	Model No-1094	1	M7/5/14/CFCL/01	A1LGL05	A1	Lower Ground	5	OK
11	Crank/Slotted Lever App.	Model No-1039	1	M7/5/14/CSLA/01	A1LGL05	A1	Lower Ground	5	OK
12	Double Shoe Break	Model No-1049	1	M7/5/14/DSBR/01	A1LGL05	A1	Lower Ground	5	OK

13	Four Bar Link Mechanism	Model No-1026	1	M7/5/14/FBLM/01	A1LGL05	A1	Lower Ground	5	OK
14	Internal Expanding Break	Model No-1052	1	M7/5/14/IEBR/01	A1LGL05	A1	Lower Ground	5	OK
15	Kinematics Pairs	Model No-1032	1	M7/5/14/KNMP/01	A1LGL05	A1	Lower Ground	5	OK
16	Multiplate Clutch	Model No-1097	1	M7/5/14/MPCL/01	A1LGL05	A1	Lower Ground	5	OK
17	Oldhahams Coupling	Model No-1092	1	M7/5/14/OHCL/01	A1LGL05	A1	Lower Ground	5	OK
18	Flat Belt Pulley	Model No-1061	1	M7/5/14/PFBP/01	A1LGL05	A1	Lower Ground	5	OK
19	V Belt Pulley	Model No-1061	1	M7/5/14/PVBP/01	A1LGL05	A1	Lower Ground	5	OK
20	Slide Crank Reciprocating Engine Mechanism	NA	1	M7/5/14/SCRM/01	A1LGL05	A1	Lower Ground	5	OK
21	Slide Crank Oscillating Cylinder Mechanism	NA	1	M7/5/14/SCOM/01	A1LGL05	A1	Lower Ground	5	OK
22	Withworth Quick Return Mechanism(Slide Crank)	NA	1	M7/5/14/WQRM/01	A1LGL05	A1	Lower Ground	5	OK
23	Universal Coupling	Model No-1084	1	M7/5/14/UVCL/01	A1LGL05	A1	Lower Ground	5	OK

Fluid Mechanics Lab :-

Department Name-Mechanical Engineering										
Lab Equipment/Instrument SEM-IV										
Name of the Lab-Fluid Mechanics										
Sr.no	Material Description	Specification/ Size	Qty	Location	Item Code	Lab No.	Bldg.No.	floor	Dead Stock Register	Remark
1	Bernoullis Theorem Apparatus	NA	1	A1 Building	M7/3/14/BTA/01	A1LGL03	A1	lower Ground	3	OK
2	Mouthpiece & Orificemeter Apparatus	NA	1	A1 Building	M7/3/14/MOA/01	A1LGL03	A1	lower Ground	3	OK
3	Notch Apparatus	NA	1	A1 Building	M7/3/14/NA/01	A1LGL03	A1	lower Ground	3	OK
4	Losses in pipe Apparatus	NA	1	A1 Building	M7/3/14/LPA/01	A1LGL03	A1	lower Ground	3	OK
5	Venturimeter & Orificemeter Apparatus	NA	1	A1 Building	M7/3/14/VOA/01	A1LGL03	A1	lower Ground	3	OK
6	Reynold's Apparatus	NA	1	A1 Building	M7/3/14/RA/01	A1LGL03	A1	lower Ground	3	OK
7	Water Hamer				M7/3/15/WTRH/01	A1LGL03	A1	lower Ground	3	OK
8	Velocity Distribution in Circular pipe				M7/3/15/VDCP/01	A1LGL03	A1	lower Ground	3	OK

Applied Mechanics Lab :-

Department of mechanical engineering
 Name of the Lab-Applid Mechanics(SEM-I)
 Lab equipment /Instrument

Sr.no.	Material Description	Specification/ Size	Qty	Item Code	Lab No.	Bldg No.	Floor	Dead stock Register	Remark
Equipment									
1	Bar pendulum / Compound Pendulum		1	M2/6/12/BPCP/01		A1	Lower Ground	6	OK
2	Combined inclined plane friction apparatus		1	M2/6/12/CIPF/01		A1	Lower Ground	6	OK
3	Law of Moments apparatus without load		1	M2/6/12/LAM/01		A1	Lower Ground	6	OK
4	Moment of inertia of flywheel (25cm Size)	25 CM	1	M2/6/12/MIF/01		A1	Lower Ground	6	OK
5	Parallel force type apparatus (Dial type balance) with 1.5kg iron conical weights 02 pieces		1	M2/6/12/PFA/01		A1	Lower Ground	6	OK
6	Polygon of force apparatus		2	M2/6/12/POF/02		A1	Lower Ground	6	OK
7	Simple Pendulum apparatus		1	M2/6/12/SP/01		A1	Lower Ground	6	OK
8	Simple screw jack apparatus		1	M2/6/12/SSJ/01		A1	Lower Ground	6	OK
9	Universal force table with iron slotted		1	M2/6/12/UFTI/01		A1	Lower Ground	6	OK

10	Weight with hangers				A1	Lower Ground	6	OK
	1. 100gm brass		5	M2/6/12/WH100/05	A1	Lower Ground	6	OK
	2. 500gm brass		5	M2/6/12/WH500/05	A1	Lower Ground	6	OK
	3. 50gm brass				A1	Lower Ground	6	OK
11	Weight box (1mg to 200gm)		5	M2/6/12/WeightBox/06-10	A1	Lower Ground	6	OK
12	Micrometer Screw gauge		3	M2/6/12/MSG/03	A1	Lower Ground	6	OK
13	Stop clock essal make		1	M2/6/12/SC/01	A1	Lower Ground	6	OK
14	1kg, 2kg and 200gm Weight blocks		NA	NA	A1	Lower Ground	6	NA

Strength of Material Lab :-

Department Name-Mechanical Engineering									
Lab Equipment / Instrments									
Name of the lab-Strength of Material (SEM-III)									
Sr.no.	Material Description	Specification/ Size	Qty	Item Code	Lab No.	Bldg No.	Floor	Dead Stock Register	Remark
1	Universal Testing Machine	(Electronics-UTE-40)	1	NA	A1LGL01	A1	Lower ground		OK
2	SW-01(CD)		1	NA	A1LGL01	A1	Lower ground		OK
3	Tile Flexure Test Attachment		1	NA	A1LGL01	A1	Lower ground		OK
4	Small Shear Test Assembly	(S-20)	1	NA	A1LGL01	A1	Lower ground		OK
5	Impact testing Machine	(IT-30LW)	1	NA	A1LGL01	A1	Lower ground		OK
6	Torsion Testing Machine	(TT-6)	1	NA	A1LGL01	A1	Lower ground		OK
7	Hardness Testing Machine	(RAB-250)	1	NA	A1LGL01	A1	Lower ground		OK

Theory of Machine Lab :-

Department Name-Mechanical Engineering lab Equipment / Instrument Name of the Lab -Thoery of Machine -I									
Sr.no.	Material Description	Specification/ Size	Qty	Item Code	Lab No.	Bldg.No.	Floore	Dead Stock Register	Remark
1	Band Break	Model No-1050	1	M7/5/14/BB/01	A1LGL05	A1	Lower Ground	5	OK
2	Cam & Follower-Plate Cam-With Flat Faced Reciprocating follower	Model No-1042	1	M7/5/14/CFPLC/01	A1LGL05	A1	Lower Ground	5	OK
3	Cam & Follower-Tangent Cam- With Roller Oscilating	NA	1	M7/5/14/CFTNC/01	A1LGL05	A1	Lower Ground	5	OK
4	Cam & Follower-Cylindrical Cam-With Translating Follower	NA	1	M7/5/14/CFCLC/01	A1LGL05	A1	Lower Ground	5	OK
5	Cam & Follower-Translating Cam-With Reciprocating Knife Edge	NA	1	M7/5/14/CFTRC/01	A1LGL05	A1	Lower Ground	5	OK
6	Cam & Follower-End Cam- With Translating Follower	NA	1	M7/5/14/CFENC/01	A1LGL05	A1	Lower Ground	5	OK
7	Centrifugal Clutch	Model No-1096	1	M7/5/14/CNCL/01	A1LGL05	A1	Lower Ground	5	OK
8	Chain Drive	Model No-1020	1	M7/5/14/CNDV/01	A1LGL05	A1	Lower Ground	5	OK
9	Claw Clutch	Model No-1093	1	M7/5/14/CLCL/01	A1LGL05	A1	Lower Ground	5	OK
10	Conical Friction Clutch	Model No-1094	1	M7/5/14/CFCL/01	A1LGL05	A1	Lower Ground	5	OK
11	Crank/Slotted Lever App.	Model No-1039	1	M7/5/14/CSLA/01	A1LGL05	A1	Lower Ground	5	OK
12	Double Shoe Break	Model No-1049	1	M7/5/14/DSBR/01	A1LGL05	A1	Lower Ground	5	OK

13	Four Bar Link Mechanism	Model No-1026	1	M7/5/14/FBLM/01	A1LGL05	A1	Lower Ground	5	O/C
14	Internal Expanding Break	Model No-1052	1	M7/5/14/IEBR/01	A1LGL05	A1	Lower Ground	5	O/C
15	Kinematics Pairs	Model No-1032	1	M7/5/14/KNMP/01	A1LGL05	A1	Lower Ground	5	O/C
16	Multiplate Clutch	Model No-1097	1	M7/5/14/MPCL/01	A1LGL05	A1	Lower Ground	5	O/C
17	Oldhahams Coupling	Model No-1092	1	M7/5/14/OHCL/01	A1LGL05	A1	Lower Ground	5	O/C
18	Flat Belt Pulley	Model No-1061	1	M7/5/14/PFBP/01	A1LGL05	A1	Lower Ground	5	O/C
19	V Belt Pulley	Model No-1061	1	M7/5/14/PVBP/01	A1LGL05	A1	Lower Ground	5	O/C
20	Slide Crank Reciprocating Engine Mechanism	NA	1	M7/5/14/SCRM/01	A1LGL05	A1	Lower Ground	5	O/C
21	Slide Crank Oscillating Cylinder Mechanism	NA	1	M7/5/14/SCOM/01	A1LGL05	A1	Lower Ground	5	O/C
22	Withworth Quick Return Mechanism(Slide Crank)	NA	1	M7/5/14/WQRM/01	A1LGL05	A1	Lower Ground	5	O/C
23	Universal Coupling	Model No-1084	1	M7/5/14/UVCL/01	A1LGL05	A1	Lower Ground	5	O/C

Department of Mechanical Engineering

Lab Equipment / Instrument

Name of the Lab- Machine Shop

Sr. No.	Material Description	Specification/Size	Qty	Item Code	Lab No.	Bldg.No.	Floor	Dead Stock register	Remarks
A. Equipments									
1	GEAR OPERATED LATHE MACHINE	4/6 Ft	10	M7/2/13/LM/01 to 10	A1LGL	A1	Lower Ground	2	ok
2	ALL GEARED SHAPING MACHINE	AMI-12	1	M7/2/13/SM/01	A1LGL	A1	Lower Ground	2	ok
3	POWER HACKSAW MACHINE	8"	1	M7/2/13/HM/01	A1LGL	A1	Lower Ground	2	ok
4	Bench Grinder with stone	8"	1	M7/2/13/BG8/01	A1LGL	A1	Lower Ground	2	ok
5	3 JAW TRUE CHUCK - 8"	8"	7	M7/2/13/JTC8/01 To 07	A1LGL	A1	Lower Ground	2	ok
6	4-JAW DOG CHUCK - 6" WITH BACK PLATE	6"	3	M7/2/13/4JDCP/01 To 03	A1LGL	A1	Lower Ground	2	ok
7	REAR TOOL POST	—	2	M7/2/13/RTP/01 To 02	A1LGL	A1	Lower Ground	2	ok
8	QUICK CHANGE TOOL POST	—	2	M7/2/13/QCTP/01 To 02	A1LGL	A1	Lower Ground	2	ok
9	FACE PLATE	—	2	M7/2/13/FP/01 To 02	A1LGL	A1	Lower Ground	2	ok
10	CHUCK PLATE (Extra)	—	2	M7/2/13/CP/01 To 02	A1LGL	A1	Lower Ground	2	ok
11	COOLANT PUMP WITH TANK & ADJ. NOZZLE	—	2	M7/2/13/CPWT/01 To 02	A1LGL	A1	Lower Ground	2	ok
12	TAPER TURNING ATTACHMENT	—	2	M7/2/13/TTA/01 To 02	A1LGL	A1	Lower Ground	2	ok
13	STEADY REST	—	2	M7/2/13/SR/01 To 02	A1LGL	A1	Lower Ground	2	ok
14	FOLLOW REST	—	2	M7/2/13/FR/01 To 02	A1LGL	A1	Lower Ground	2	ok
15	SPLASH GUARD	—	2	M7/2/13/SG/01 To 02	A1LGL	A1	Lower Ground	2	ok
16	MACHINE LAMP	—	2	M7/2/13/ML/01 To 02	A1LGL	A1	Lower Ground	2	ok
17	MILLING ATTACHMENT	—	2	M7/2/13/MA/01 To 02	A1LGL	A1	Lower Ground	2	ok
18	REVOLVING CENTRE MT-4	—	2+10	M7/2/13/RC/01 To 12	A1LGL	A1	Lower Ground	2	ok
19	ELECTRO MAGNETIC BRAKE WITH FOOT PEDAL	—	1	M7/2/13/EMBF/01	A1LGL	A1	Lower Ground	2	ok
20	Vernier caliper	12"	2	M7/2/13/VC12/01 To 02	A1LGL	A1	Lower Ground	2	ok
21	Vernier caliper	8"	6	M7/2/13/VC8/01 To 06	A1LGL	A1	Lower Ground	2	ok
22	Micro meter	0-25mm	1	M7/2/13/MCR25/01	A1LGL	A1	Lower Ground	2	ok
23	Micro meter	25-50mm	1	M7/2/13/MCR50/01	A1LGL	A1	Lower Ground	2	ok
24	Steel rule	12"	2	M7/2/13/STR12/01 To 02	A1LGL	A1	Lower Ground	2	ok
25	Steel rule	6"	4	M7/2/13/STR6/01 To 04	A1LGL	A1	Lower Ground	2	ok
26	Marking block	12"	3	M7/2/13/MTB12/01 To 03	A1LGL	A1	Lower Ground	2	ok
27	Measuring tape	5mtr	1	M7/2/13/MST5/01	A1LGL	A1	Lower Ground	2	ok
28	Hand hacksaw frame with blade	12"	1	M7/2/13/HSF/01	A1LGL	A1	Lower Ground	2	ok
29	Adjustable spanner 8"	8"	1	M7/2/13/ADJS/01	A1LGL	A1	Lower Ground	2	ok
30	Adjustable spanner 12"	12"	1	M7/2/13/ADJS12/01	A1LGL	A1	Lower Ground	2	ok
31	Knurling tool	—	4	M7/2/13/NT/01 To 04	A1LGL	A1	Lower Ground	2	ok
32	Screw pitch gauge	—	3	M7/2/13/SPG/01 To 03	A1LGL	A1	Lower Ground	2	ok
33	Combination pliers 8"	8"	2	M7/2/13/CP/01 To 03	A1LGL	A1	Lower Ground	2	ok
34	Pipe center	M.T-2	1	M7/2/13/PC/01	A1LGL	A1	Lower Ground	2	ok
35	Center gauge	—	3	M7/2/13/CG/01 To 03	A1LGL	A1	Lower Ground	2	ok
36	Degree protractor	—	1	M7/2/13/DP/01	A1LGL	A1	Lower Ground	2	ok
37	Tap set M6 & M8	M6 & M8	2	M7/2/13/TSM8/01 To 02	A1LGL	A1	Lower Ground	2	ok
38	Die set M6 & M8	M6 & M8	2	M7/2/13/DSM8/01 To 02	A1LGL	A1	Lower Ground	2	ok
39	Tap wrench	8"	2	M7/2/13/TWRH/01 To 02	A1LGL	A1	Lower Ground	2	ok
40	Die stock	M8	2	M7/2/13/DSM8/01 To 02	A1LGL	A1	Lower Ground	2	ok
41	Sleeve (socket)	M.T 2-3	5	M7/2/13/SS/01 To 05	A1LGL	A1	Lower Ground	2	ok
42	Ball pen hammer	500gm	2	M7/2/13/BPH/01 To 02	A1LGL	A1	Lower Ground	2	ok
43	Center punch	6"	5	M7/2/13/CP6/01 To 06	A1LGL	A1	Lower Ground	2	ok
44	Lubrication oil can	—	10	M7/2/13/OLC/01 To 10	A1LGL	A1	Lower Ground	2	ok
45	Spanner Set	INCHES	10	M7/2/13/SSP/01 To 10	A1LGL	A1	Lower Ground	2	ok
46	Allen Key set	INCHES / MM	10	M7/2/13/LNK/01 To 10	A1LGL	A1	Lower Ground	2	ok

47	Tool post key / Chuck key	—	10	M7/2/13/TECK/01 TO 10	A1LGL	A1	Lower Ground	2	OK
48	Dead center	—	20	M7/2/13/DC/01 TO 20	A1LGL	A1	Lower Ground	2	OK
49	Spindle sleeve	—	10	M7/2/13/SS/01 TO 10	A1LGL	A1	Lower Ground	2	OK
50	Machine Gear Set	—	10	M7/2/13/MG/01 TO 10	A1LGL	A1	Lower Ground	2	OK
51	Storewel Steel Cupboards	—	4	M7/2/13/STCB/01 TO 04	A1LGL	A1	Lower Ground	2	OK
52	Dial test indicator	0.01mm TO 10MM	1	M7/2/14/DTI/01	A1LGL	A1	Lower Ground	2	OK
53	Try Square	4"	2	M7/2/14/TS/01 TO 02	A1LGL	A1	Lower Ground	2	OK
54	Revolving center	MT3	1	M7/2/14/RC/01	A1LGL	A1	Lower Ground	2	OK
55	Drill Chuck	MT3	1+6+8	M7/2/14/DC/01	A1LGL	A1	Lower Ground	2	OK
56	Tap wrench	8"	1	M7/2/14/TWRH/01	A1LGL	A1	Lower Ground	2	OK
57	Vernier caliper (Inside, out side)	—	1	M7/2/14/CAL/01	A1LGL	A1	Lower Ground	2	OK
58	Tool holder	3/8"	2	M7/2/13/TH/01 TO 02	A1LGL	A1	Lower Ground	2	OK
59	Dial vernier	8"	1	M7/2/14/VC/01	A1LGL	A1	Lower Ground	2	OK
60	Carrier	—	3	M7/2/14/CAR/01 TO 03	A1LGL	A1	Lower Ground	2	OK
61	Letter punch	—	1 Set	M7/2/14/LT/01	A1LGL	A1	Lower Ground	2	OK
62	Number punch	—	1 Set	M7/2/14/NT/01	A1LGL	A1	Lower Ground	2	OK
63	Cut of saw machine	DEWALT(mfg comp)	1	M7/2/14/CSM/01	A1LGL	A1	Lower Ground	2	OK
64	Portable electrical Hand grinder	—	1	Transfer to Common workshop				2	OK
65	Revolving center	MT4	1	M7/2/14/RC/01	A1LGL	A1	Lower Ground	2	OK
66	Engineering Try square	6"	1	M7/2/14/TS6/01	A1LGL	A1	Lower Ground	2	OK
67	Engineering Try square	8"	1	M7/2/14/TS8/01	A1LGL	A1	Lower Ground	2	OK
68	Engineering Try square	12"	1	M7/2/14/TS12/01	A1LGL	A1	Lower Ground	2	OK
69	Boring bar holder	3/16"	1+10+10	M7/2/14/BBH/01	A1LGL	A1	Lower Ground	2	OK
70	Die set	M10	1	M7/2/14/DSM10/01	A1LGL	A1	Lower Ground	2	OK
71	Sleeve (socket)	MT3-4	1	M7/2/14/SS/01	A1LGL	A1	Lower Ground	2	OK
72	Number Punch	3/8" x 3"	1 Set	M7/2/14/NP/01	A1LGL	A1	Lower Ground	2	OK
73	Letter Punch	1/4" x 3"	1 Set	M7/2/14/LP/01	A1LGL	A1	Lower Ground	2	OK
74	Screw driver set (small size)	Small Size	1 Set	M7/2/14/SDS/01	A1LGL	A1	Lower Ground	2	OK
75	Tap	5/8"	1 Set (2 Nos.)	M7/2/14/TS5-8/01	A1LGL	A1	Lower Ground	2	OK
76	GEAR OPERATED LATHE MACHINE	4/6 Ft	8	M7/2/15/LM/01 to 08	A1LGL	A1	Lower Ground	2	OK
77	SPLASH GUARD	—	8	M7/2/15/SG/01 To 08	A1LGL	A1	Lower Ground	2	OK
78	3 JAW TRUE CHUCK - 6.5"	6.5"	8	M7/2/15/JTC6.5/01 To 08	A1LGL	A1	Lower Ground	2	OK
79	Drill Chuck Arber	MT3	8	M7/2/15/DC/01 to 08	A1LGL	A1	Lower Ground	2	OK
80	Anti Vibration Pad		72	M7/2/15/AVM/01to72	A1LGL	A1	Lower Ground	2	OK
81	Tool holder	5/16"	18	M7/2/15/TH/01 TO 18	A1LGL	A1	Lower Ground	2	OK
82	HSS Tap	12mm	1set	m7/2/15/HTT/01	A1LGL	A1	Lower Ground	2	OK
83	TVS Allen Bolt	1/4*1"	10	M7/2/15/TAB1"/01to10	A1LGL	A1	Lower Ground	2	OK
		6mm	10	M7/2/15/TAB6mm/01to10	A1LGL	A1	Lower Ground	2	OK
84	HEX Nut Bolt	5/16*1"	10	M7/2/15/HNB/01to 10	A1LGL	A1	Lower Ground	2	OK

B. Lab Material

1	M. S. Round bar	Dia. 25 mm	20' + 36 n+36n	—	A1LGL	A1	Lower Ground		OK
2	M. S. Round bar	Dia. 32 mm	40' + 36n+18	—	A1LGL	A1	Lower Ground		OK
3	M. S. Round bar	Dia. 10 mm	10'	—	A1LGL	A1	Lower Ground		OK
4	M. S. Round bar	Dia. 40 mm	321 K+112	—	A1LGL	A1	Lower Ground		OK
5	M. S. Round bar	Dia. 25 mm	321 Kg	—	A1LGL	A1	Lower Ground		OK
6	M. S. Round bar	Dia. 32 mm	321 Kg	—	A1LGL	A1	Lower Ground		OK
7	Square bar	8 mm	2.5 kg	—	A1LGL	A1	Lower Ground		OK
8	Angle	40x40x5	33.5 kg	—	A1LGL	A1	Lower Ground		OK
9	MS plate	8'x 4'x3 mm	71 kg	—	A1LGL	A1	Lower Ground		OK
10	MS plate	8'x 4' (16 Gauge)	39.8 kg	—	A1LGL	A1	Lower Ground		OK

11	GI Sheet	8' x 4' (22 Gauge)	39.8 kg	—	A1LGL	A1	Lower Ground		OK
C. Lab Consumable									
1	HSS Tools 3/8" X 4"	3/8" X 4"	12+10	—	A1LGL	A1	Lower Ground		OK
2	HSS Tools 1/2" X 4"	1/2" X 4"	12+1	—	A1LGL	A1	Lower Ground		OK
3	HSS Tools 3/16" X 4"	3/16" X 4"	6+5	—	A1LGL	A1	Lower Ground		OK
4	Hand hacksaw blade	12"	5	—	A1LGL	A1	Lower Ground		OK
5	Diamond dresser	—	3+5	—	A1LGL	A1	Lower Ground		OK
6	Machine oil	—	50 liter+	—	A1LGL	A1	Lower Ground		OK
7	Coolant oil	—	05 liter+	—					
8	Cleaning brush	2"	12	—	A1LGL	A1	Lower Ground		OK
9	Cotton waste	—	50 kg	—	A1LGL	A1	Lower Ground		OK
10	HSS Tool	1/2" x 6"	1	—	A1LGL	A1	Lower Ground		OK
11	Milling cutter	—	1	—	A1LGL	A1	Lower Ground		OK
12	Carbide tool	—	1+2	—	A1LGL	A1	Lower Ground		OK
13	Smooth file	12"	2	—	A1LGL	A1	Lower Ground		OK
14	File half round	12"	1	—	A1LGL	A1	Lower Ground		OK
15	Sheet Metal Job	—	12	—	A1LGL	A1	Lower Ground		OK
16	HSS center drill	5/16"	1+5	—	A1LGL	A1	Lower Ground		OK
17	Drill bits	Ø5-12mm	01 Set	—	A1LGL	A1	Lower Ground		OK
18	Taper shank drill	Ø14-25mm	01 Set	—	A1LGL	A1	Lower Ground		OK
19	Flat file	12" Smooth	1	—	A1LGL	A1	Lower Ground		OK
20	Flat file	12" Rough	1	—	A1LGL	A1	Lower Ground		OK
21	Carbide Tool	Right hand P40	1	—	A1LGL	A1	Lower Ground		OK
22	Carbide tool Grinding wheel	Φ 8"	1	—	A1LGL	A1	Lower Ground		OK
23	HSS tool grinding wheel	Φ 8"	1	—	A1LGL	A1	Lower Ground		OK
24	CRC Bottle	—	1	—	A1LGL	A1	Lower Ground		OK
25	WD	40	1	—	A1LGL	A1	Lower Ground		OK
26	Castrol Grease	—	1/2 kg	—	A1LGL	A1	Lower Ground		OK
27	HSS Hacksaw blade ((Mirinda)	—	3	—	A1LGL	A1	Lower Ground		OK
28	HSS Hacksaw blade (Morse)	—	7	—	A1LGL	A1	Lower Ground		OK
29	White Goggle	—	20	—	A1LGL	A1	Lower Ground		OK
30	Cutting oil	—	1 Lit.	—	A1LGL	A1	Lower Ground		OK
31	Diesel	—	2 lit.	—	A1LGL	A1	Lower Ground		OK
32	HSS End Mill Cutter	6mm*2inch	5	—	A1LGL	A1	Lower Ground		OK
33	HSS End Mill Cutter	8mm*2inch	2	—	A1LGL	A1	Lower Ground		OK
34	HSS End Mill Cutter	10mm*2inch	5	—	A1LGL	A1	Lower Ground		OK
35	Square File with handal	6mm*10inch	2	—	A1LGL	A1	Lower Ground		OK
36	Trangular file with Handle	3/8inch*8inch	2	—	A1LGL	A1	Lower Ground		OK
37	Tool Bite	S-200	24	—	A1LGL	A1	Lower Ground		OK
38	M. S. Round bar	20mm*18ft	18ft	—	A1LGL	A1	Lower Ground		OK

SEMESTERS :- VI, V, VII

Department of Mechanical Engineering
Lab Equipment/Instrument (SEM-VI)



Sr. No.	Item description	Size	Specification	Quantity	Location
Name of The lab - Thermal and fluid Engg.					
1	Fransis Turbine		S.S.Tank	1	A1 Building
2	Pelton Wheel Turbine		S.S.Tank	1	A1 Building
3	Lever sefty valve			1	A1 Building
4	Spring loaded sefty valve			1	A1 Building
5	Deade weight sefty valve			1	A1 Building
6	Water level guage model			1	A1 Building
7	Hoipkinson type stop valve			1	A1 Building
8	Feed cheak valve			1	A1 Building
9	Steam injector			1	A1 Building
10	Redusing valve			1	A1 Building
11	Presure guage			1	A1 Building
12	Expansion steam trap			1	A1 Building
13	Float steam trap			1	A1 Building
14	Anti-Priming tube			1	A1 Building
15	Steam turbine model			1	A1 Building
16	Babcock & wilcox boiler model			1	A1 Building
17	Cornish boiler model			1	A1 Building
18	Cochran boiler model			1	A1 Building
19	Vertical water tube Boiler			1	A1 Building
20	Locomotive boiler model			1	A1 Building
21	Lancashire boiler model			1	A1 Building
22	Combine high Steam and low water			1	A1 Building
23	Sudden super heater model			1	A1 Building
24	Green economiser model			1	A1 Building
25	Fussible Plug model			1	A1 Building
26	Blow off cock model			1	A1 Building
27	Gass turbine jet propulsion engine			1	A1 Building
28	Beson Boiler Model			1	A1 Building
29	Lo-Effler Boiler Model			1	A1 Building
30	Velox Boiler Model			1	A1 Building
31	La-mount Boiler Model			1	A1 Building

Department of Mechanical Engineering
Lab Equipment/Instrument (SEM-VI)

Sr. No.	Item description	Size	Specification	Quantity	Location
Name of The lab -Metrology a					
1	Mechanical Comparator			1	A1 Building
2	Tool Maker's Microscope			1	A1 Building
3	Screw Thread Micrometer			1	A1 Building
4	Roller Gear Tester			1	A1 Building
5	Gear Tooth Verniear Caliper			1	A1 Building

Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
nd Fluid Power Engg.					
M7/12/15/FTBN/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/PWTN/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/LSVL/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/SLSV/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/DWSV/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/WLGM/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/HTSV/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/FCVL/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/STIJ/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/RVLN/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/PRGE/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/EXST/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/FLST/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/ANPT/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/STTM/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/BWBM/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/CRBM/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/CCBM/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/VWTB/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/LMBM/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/LNBM/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/CHLS/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/SSHM/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/GREM/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/FPGM/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/BOCM/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/GTJP/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/BNBM/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/LEBM/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/VLBM/01	A1LGL04	A1	lower Ground	12	OK
M7/12/15/LMBM/01	A1LGL04	A1	lower Ground	12	OK

Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
nd Quality Engineering					
M7/13/15/MECD/01	A1LGL02	A1	lower Ground	13	OK
M7/13/15/TLMC01	A1LGL02	A1	lower Ground	13	OK
M7/13/15/STMR/01	A1LGL02	A1	lower Ground	13	OK
M7/13/15/RGTR/01	A1LGL02	A1	lower Ground	13	OK
M7/13/15/GTVC/01	A1LGL02	A1	lower Ground	13	OK

6	Optical Profile Projector			1	A1 Building
7	Vernier Caliper		0-200 mm	1	A1 Building
8	Vernier Caliper		0-300 mm	1	A1 Building
9	Inside Micrometer		5-30 mm	1	A1 Building
10	Outside Micrometer		0-25 mm	1	A1 Building
11	Angle Gauge Set			1	A1 Building
12	Angle Dekkor with Set of Angle Gauge			1	A1 Building
13	Sine Bar		200 mm	1	A1 Building

**Department of Mechanical Engineering
Lab Equipment/Instrument (SEM-VI)**

Sr. No.	Item description	Size	Specification	Quantity	Location
Name of The lab -Mechanical					
1	Universal Vibration apparatus			1	A1 Building
2	Balancing of rotary mass app.			1	A1 Building
3	Whirling of shaft App.			1	A1 Building
4	Vibration Meter			1	A1 Building

Vibration

**Department of Mechanical Engineering
Lab Equipment/Instrument (SEM-VI)**

Sr. No.	Item description	Size	Specification	Quantity	Location
Name of The lab -Mechatronics					
1	Electro hydraulic logic trainer kit			1	A1 Building
2	PLC Base Pneumatic Circuit			1	A1 Building
3	Electro-Pneumatic logic kit			1	A1 Building

**Department of Mechanical Engineering
Lab Equipment/Instrument (SEM-V)**

Sr. No.	Item description	Size	Specification	Quantity	Location
Name of The lab -Theor					
1	Rope Brake Dynamometer			1	A1 Building
2	Governor Apparatus			1	A1 Building
3	Gyroscope Apparatus			1	A1 Building
4	CAM and Follower Test rig			1	A1 Building
5	Power Transmission System			1	A1 Building

M7/13/15/OPPR/01	A1LGL02	A1	lower Ground	13	OK
M7/13/15/VRC2/02	A1LGL02	A1	lower Ground	13	OK
M7/13/15/VRC3/02	A1LGL02	A1	lower Ground	13	OK
M7/13/15/IMTR/01	A1LGL02	A1	lower Ground	13	OK
M7/13/15/OMTR/01	A1LGL02	A1	lower Ground	13	OK
M7/13/15/ANGS/01	A1LGL02	A1	lower Ground	13	OK
M7/13/15/AWOS/01	A1LGL02	A1	lower Ground	13	OK
M7/13/15/SNBR/01	A1LGL02	A1	lower Ground	13	OK

Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
anical Vibration					
M7/11/15/UVAP/01	A1LGL01	A1	lower Ground	11	OK
M7/11/15/BRMA/01	A1LGL01	A1	lower Ground	11	OK
M7/11/15/WSAP/01	A1LGL01	A1	lower Ground	11	OK
M7/11/15/VMTR/01	A1LGL01	A1	lower Ground	11	OK

Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
echatronics					
M7/10/15/EHLT/01	A1LGL07	A1	lower Ground	10	OK
M7/10/15/PBPC/01	A1LGL07	A1	lower Ground	10	OK
M7/10/15/EPLT/03	A1LGL07	A1	lower Ground	10	OK

Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
y of Machine -II					
M7/5/14/RBTM/01	A1LGL05	A1	lower Ground	5	OK
M7/5/14/GVAP/01	A1LGL05	A1	lower Ground	5	OK
M7/5/14/GRAP/01	A1LGL05	A1	lower Ground	5	OK
M7/5/14/CFTR/01	A1LGL05	A1	lower Ground	5	OK
M7/5/14/PTRS/01	A1LGL05	A1	lower Ground	5	OK

Department of Mechanical Engineering
Lab Equipment/Instrument (SEM-V)

Sr. No.	Item description	Size	Specification	Quantity	Location
Name of The lab -Heat					
1	Thermal Conductivity of Metal rod App.			1	A1 Building
2	Thermal Conductivity of Liquid Test Set			1	A1 Building
3	Thermal conductivity of insulating Mater			1	A1 Building
4	Test rig for Unsteady state of a Heat Tra			1	A1 Building
5	Heat pipe Apparatus			1	A1 Building
6	Natural Convection Apparatus			1	A1 Building
7	Emmisivity Measurement Apparatus			1	A1 Building
8	Force convection Apparatus			1	A1 Building
9	Parallel Flow and Counter flow Heat			1	A1 Building

Tools for

Department of Mechanical Engineering
Lab Equipment/Instrument (SEM-V)

Sr. No.	Item description	Size	Specification	Quantity	Location
Name of The lab -Internal combustion					
1	S.V. Type Carborator			1	A1 Building
2	Portable Single Cylender Two Stroke Die			1	A1 Building
3	Model of Fuel injection system for Diese			1	A1 Building
4	Single cylender Four stroke Diesel Engine			1	A1 Building
5	Single cylender Four stroke petrol Engine			1	A1 Building
6	Single cylender Two stroke petrol Engine			1	A1 Building
7	Three cylender four stroke petrol engine			1	A1 Building
8	Single Cylender two Strok Petrol Engine			1	A1 Building
9	Working model of Magnoto Ignition Sys			1	A1 Building

Eng me

Department of Mechanical Engineering
Lab Equipment/Instrument (SEM-V)

Sr. No.	Item description	Size	Specification	Quantity	Location
Name of The lab -Mechanical Measurement & Control					
1	L.V.D.T			1	A1 Building
2	Dead weight Presure guage Tester			1	A1 Building
3	Strain Guage Trainar			1	A1 Building
4	Vaccum Pump And Guage			1	A1 Building
5	Tachometer			1	A1 Building
6	Sinbar			1	A1 Building
7	Surface Plate			1	A1 Building
8	Go-No-Go Guage		Plug	1	A1 Building

Measurement & Control

Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
eat Transfer					
M7/6/14/TCMR/01	A1LGL06	A1	lower Ground	6	OK
M7/6/14/TCLT/01	A1LGL06	A1	lower Ground	6	OK
M7/6/14/TCIM/01	A1LGL06	A1	lower Ground	6	OK
M7/6/14/TRHT/01	A1LGL06	A1	lower Ground	6	OK
M7/6/14/HTPE/01	A1LGL06	A1	lower Ground	6	OK
M7/6/14/NCVA/01	A1LGL06	A1	lower Ground	6	OK
M7/6/14/EMRA/01	A1LGL06	A1	lower Ground	6	OK
M7/6/14/FCVA/01	A1LGL06	A1	lower Ground	6	OK
M7/6/14/PFHE/01	A1LGL06	A1	lower Ground	6	OK

Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
Cumbution Engine					
M7/7/14/SVTC/01	A1LGL07	A1	lower Ground	7	OK
M7/7/14/STDE/01	A1LGL07	A1	lower Ground	7	OK
M7/7/14/FIDE/01	A1LGL07	A1	lower Ground	7	OK
M7/7/14/SFDE/01	A1LGL07	A1	lower Ground	7	OK
M7/7/14/SFPE/01	A1LGL07	A1	lower Ground	7	OK
M7/7/14/STPE/01	A1LGL07	A1	lower Ground	7	OK
M7/7/14/TPFE/01	A1LGL07	A1	lower Ground	7	OK
M7/7/14/STPE/01	A1LGL07	A1	lower Ground	7	OK
M7/7/14/WMIG/01	A1LGL07	A1	lower Ground	7	OK

Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
Measurement and Control					
M7/8/14/LVDT/01	A1LGL02	A1	lower Ground	8	OK
M7/8/14/DWPT/01	A1LGL02	A1	lower Ground	8	OK
M7/8/14/STGT/01	A1LGL02	A1	lower Ground	8	OK
M7/8/14/VCPG/01	A1LGL02	A1	lower Ground	8	OK
M7/8/14/TMTR/01	A1LGL02	A1	lower Ground	8	OK
M7/8/14/SNBR/01	A1LGL02	A1	lower Ground	8	OK
M7/8/14/SFPT/01	A1LGL02	A1	lower Ground	8	OK
M7/8/14/GNGP/01	A1LGL02	A1	lower Ground	8	OK

9	Go-No-Go Guage		Ring	1	A1 Building
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**Department of Mechanical Engineering
Lab Equipment/Instrument (SEM-VII)**

Sr. No.	Item description	Size	Specification	Quantity	Location
Name of The lab - Mechanical Utility System					
1	Multistage Centrifugal Pump Test rig			1	A1 Building
2	Two Stage Air Compressoer test rig			1	A1 Building
3	Centrifugal Pump Test rig			1	A1 Building
4	Reciprocating pump Test rig			1	A1 Building

**Department of Mechanical Engineering
Lab Equipment/Instrument (SEM-VI)**

Sr. No.	Item description	Size	Specification	Quantity	Location
Name of The lab - Fundamental Element Analysis					
1	Ansys Software			1	A1 Building

**Department of Mechanical Engineering
Lab Equipment/Instrument (SEM-VIII)**

Sr. No.	Item description	Size	Specification	Quantity	Location
Name of The lab - Refrigeration & Air conditioning					
1	Window Air Conditioning Test Rig			1	A1 Building
2	Vapor Compression refrigeration test			1	A1 Building
3	Cooling Tower			1	A1 Building
4	Anemometer			1	A1 Building

M7/8/14/GNGR/01	A1LGL02	A1	lower Ground	8	OK
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Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
ical Utility System					
M7/14/15/MCPT/01	A1LGL03	A1	lower Ground	14	OK
M7/14/15/TSAC/01	A1LGL03	A1	lower Ground	14	OK
M7/14/15/CPTR/01	A1LGL03	A1	lower Ground	14	OK
M7/14/15/RPTR/01	A1LGL03	A1	lower Ground	14	OK

Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
tal Elements Analysis					
	A1IL02	A1	First Floor		OK

Item Code	Lab No/Faculty Room No	Bldg.no.	Floor	Dead stock Register	Remark
n and Air Conditioning.					
M7/17/15/WACT/01	A1LGL06	A1	lower Ground	17	OK
M7/17/15/VCRS/01	A1LGL06	A1	lower Ground	17	OK
M7/17/15/TOCT/01	A1LGL06	A1	lower Ground	17	OK
M7/17/15/VTAM/01	A1LGL06	A1	lower Ground	17	OK

Internal Audit of VPM'S Maharshi Parshuram College of Engineering, Velneshwar (for 1 SEM 2015-2016)

Department of Electrical Engineering

Lab Equipments/Instruments


1) Basic Electrical Lab - A1IL09 & Lab - A1IL10

Sr, No.	Item Description	Specification	Qty	Locations	Item Code	Amt	Bill No.	Lab No./Faculty Room	Bldg. No	Floor	Dead Stock Register No.	Remark
1	Regulated power supply	0 - 32 V , 0 - 2 A	8	Lab - A1IL09 & Lab - A1IL10	M2/9/12/PS32/01	48000	1128	Lab - A1IL09 & Lab - A1IL10	A1	First	1	
					M2/9/12/PS32/02							
					M2/9/12/PS32/03							
					M2/9/12/PS32/04							
					M2/9/12/PS32/05							
					M2/9/12/PS32/06							
					M2/9/12/PS32/07							
					M2/9/12/PS32/08							
2	Signal /Function generator	2 MHz	2	Lab - A1IL09 & Lab - A1IL10	M2/9/12/FG2M/01	14000	1128	Lab - A1IL09 & Lab - A1IL10	A1	First	1	
					M2/9/12/FG2M/02							
3	Cathod ray oscilloscope	30 MHz , 2 Channel , 4 Trace	4	Lab - A1IL09 & Lab - A1IL10	M2/9/12/CRO30/01	76000	1128	Lab - A1IL09 & Lab - A1IL10	A1	First	1	
					M2/9/12/CRO30/02							
					M2/9/12/CRO30/03							
					M2/9/12/CRO30/04							
4	Multimeter	Digital	8	Lab - A1IL09 & Lab - A1IL10	M2/9/12/DMM97/01	13600	1374	Lab - A1IL09 & Lab - A1IL10	A1	First	1	
					M2/9/12/DMM97/02							
					M2/9/12/DMM97/03							
					M2/9/12/DMM97/04							
					M2/9/12/DMM97/05							
					M2/9/12/DMM97/06							
					M2/9/12/DMM97/07							
					M2/9/12/DMM97/08							
5	Step down transformer	1 KVA , Input - 230 V AC Output - 110 V AC	2	Lab - A1IL09 & Lab - A1IL10	M2/9/12/SDT/01	6000	1374	Lab - A1IL09 & Lab - A1IL10	A1	First	1	
6	Auto Transformer	3 Phase 415 V	2	Lab - A1IL09 & Lab - A1IL10	M2/9/12/PVT3/01	45100	1374	Lab - A1IL09 & Lab - A1IL10	A1	First	1	
					M2/9/12/PVT3/02							
7	Auto Transformer	1 Phase 230 V	4	Lab - A1IL09 & Lab - A1IL10	M2/9/12/PVT1/01	43120	1374	Lab - A1IL09 & Lab - A1IL10	A1	First	1	
					M2/9/12/PVT1/02							
					M2/9/12/PVT1/03							
					M2/9/12/PVT1/04							
8	Rheostat	250 Ω , 1 Amp	8	Lab - A1IL09 & Lab - A1IL10	M2/9/12/Rhe2501/01	11880	1374	Lab - A1IL09 & Lab - A1IL10	A1	First	1	
					M2/9/12/Rhe2501/02							
					M2/9/12/Rhe2501/03							
					M2/9/12/Rhe2501/04							
					M2/9/12/Rhe2501/05							
					M2/9/12/Rhe2501/06							
					M2/9/12/Rhe2501/07							
					M2/9/12/Rhe2501/08							

9	Rheostat	350 Ω . 0.6 Amp	8
10	Rheostat	110 Ω . 2 Amp	8
11	Voltmeter (AC)	MC - 0-50V	4
12	Voltmeter (DC)	MC - 0-50V	4
13	Voltmeter (DC)	MC - 0-10V	8
14	Ammeter (DC)	MC -0- 25 mA	4
15	Ammeter (DC)	MC -0-25 - 5A	8

M2/9/12/Rhe3506/01	11200	1373					
M2/9/12/Rhe3506/02							
M2/9/12/Rhe3506/03							
M2/9/12/Rhe3506/04							
M2/9/12/Rhe3506/05							
M2/9/12/Rhe3506/06							
M2/9/12/Rhe3506/07							
M2/9/12/Rhe3506/08							
M2/9/12/Rhe1102/01	13600						
M2/9/12/Rhe1102/02							
M2/9/12/Rhe1102/03							
M2/9/12/Rhe1102/04							
M2/9/12/Rhe1102/05							
M2/9/12/Rhe1102/06							
M2/9/12/Rhe1102/07							
M2/9/12/Rhe1102/08							
M2/9/12/VMAC50/01	1840						
M2/9/12/VMAC50/02							
M2/9/12/VMAC50/03							
M2/9/12/VMAC50/04							
M2/9/12/VMDC50/01	1760						
M2/9/12/VMDC50/02							
M2/9/12/VMDC50/03							
M2/9/12/VMDC50/04							
M2/9/12/VMDC10/01	3520						
M2/9/12/VMDC10/02							
M2/9/12/VMDC10/03							
M2/9/12/VMDC10/04							
M2/9/12/VMDC10/05							
M2/9/12/VMDC10/06							
M2/9/12/VMDC10/07							
M2/9/12/VMDC10/08							
M2/9/12/MADC25/01	1760	1571					
M2/9/12/MADC25/02							
M2/9/12/MADC25/03							
M2/9/12/MADC25/04							
M2/9/12/ADC5/01	3840						
M2/9/12/ADC5/02							
M2/9/12/ADC5/03							
M2/9/12/ADC5/04							
M2/9/12/ADC5/05							
M2/9/12/ADC5/06							
M2/9/12/ADC5/07							
M2/9/12/ADC5/08							

16	Voltmeter (DC)	MC - 0-150-300V	8	M2/9/12/VMDC300/01	3840					
				M2/9/12/VMDC300/02						
				M2/9/12/VMDC300/03						
				M2/9/12/VMDC300/04						
				M2/9/12/VMDC300/05						
				M2/9/12/VMDC300/06						
				M2/9/12/VMDC300/07						
				M2/9/12/VMDC300/08						
17	Load bank	230 V, 10A	4	M2/9/12/LBA10A/01	84000	1570				
				M2/9/12/LBA10A/02						
				M2/9/12/LBA10A/03						
				M2/9/12/LBA10A/04						
Total				383060.00						
M.VAT.@ 12.5%				25015.00						
Grand Total				408075.00						

1). M.B. Sandeep A. Desivadi 

2) Electrical Machine Lab (A2GRWS01)

Sr. No.	Item Description	Specification	Qty	Locations	Item Code	Amt	Bill No.	Lab No./Faculty Room	Bldg. No	Floor	Dead Stock Register No.	Remark
1	Control Panel to perform Load test on DC shunt motor		1	A2GRWS01	M5/1/13/CPLT/01	19,665	13-14/R-007	A2GRWS01	A2	GROUND	2	
2	Control Panel to perform Field's test		1		M5/1/13/CPPT/01	22,570						
3	Control Panel to perform Speed control & Swinburn test on DC Shunt motor		1		M5/1/13/CPSS/01	22,440						
4	Control Panel to perform Retardation test on DC Shunt motor		1		M5/1/13/CPRT/01	23,365						
5	Control Panel for study of DC motor starters		1		M5/1/13/CPMS/01	26,180						
6	Control Panel for OC-SC test on Single Phase Transformer		1		M5/1/13/CPTR/01	27,740						
7	Control Panel for Sumpner's test & Parallel operation of Single Phase Transformer.		1		M5/1/13/CPST/01	28,305						
8	60A-DC Thyristor Power supply.		1		M5/1/13/PS60A/01	103,785						
9	16Ohm/6A Field Diverter (Rheostat type)		2		M5/1/13/FD16/01	3,390						
					M5/1/13/FD16/02							
10	Single Phase /10A Resistive load in 10 steps	1 Phase/10A	1		M5/1/13/RL10A/01	9,990	13-14/R-008					
11	Resistive load in 10 Steps	1 Phase/20A	1		M5/1/13/RL20A/01	13,820						
12	1 Phase Transformer -	1KVA/230-115V	1		M5/1/13/TR1KV/01	7,585						
13	1 Phase Transformer -	2KVA/230-230V	2		M5/1/13/TR2KV/01	19854						
					M5/1/13/TR2KV/02							
14	1 Phase Transformer -	500VA Auxiliary	1		M5/1/13/TR500VA/01	6,560						
15	1 Phase Auto Transformer -	10 Ampere	2		M5/1/13/AT10A/01	9490						
					M5/1/13/AT10A/02							
16	UPF Single Phase Portable Wattmeter	300-600/10-20A	2		M5/1/13/WM20A/01	7250						
					M5/1/13/WM20A/02							
17	Digital Contact type Tachometer		2		M5/1/13/TM/01	7580						
					M5/1/13/TM/02							
18	Digital NonContact type Tachometer		1		M5/1/13/NTM/01	4,255						


P.T.O

19	DC Shunt motor with BDA	5HP/220V/1500 RPM	1	M5/1/13/DCMS/01	35,020	13-14/030				
20	Series DC Identical Machine Set	2KW/220V/1500 RPM	1 set	M5/1/13/DCM2/01	47,175					
21	DC Shunt motor	2 HP/220V/1500 RPM	1	M5/1/13/DCSM2/01	17,480					
22	DC Shunt Motor with flywheel	3 HP/220V/1500 RPM	1	M5/1/13/DCM3/01	26,365					
23	DC Integrated Motor	0.5 HP/180V/1500 RPM	1	M5/1/13/DCIM0.5/01	10,635					
24	DC Shunt Motor working cut section	0.5HP/180V/1500 RPM	1	M5/1/13/DCSMS0.5/01	9,795					
25	Digital Megger	1000V,2000M Ohm	1	M5/1/13/MEGR/01						
26	Screw driver	Flat bit	1	M5/1/14/SDFB/01	100					
27	Screw driver	Star bit	1	M5/1/14/SDSB/01	80					
28	Screw driver set		1	M5/1/14/SDS/01	189					
29	Combination plier		1	M5/1/14/CP/01	227	-				
30	Nose plier		1	M5/1/14/NP/01	178					
31	Tester		2	M5/1/14/TSTR/01						
				M5/1/14/TSTR/02	98					
32	Squirrel Cage Induction Motor with mechanical loading arrangement	3HP/415V/1440RPM/TEFC/3 Phase	1	M5/1/14/3PSIM/01	29500					
33	Control Panel for Squirrel cage induction motor		1	M5/1/14/CP3PSIM/01	22000					
34	DOL Starter		1	M5/1/14/DOLS/01	2600					
35	Star- Delta Starter , Manual		1	M5/1/14/SDSM/01	5500					
36	Star- Delta Starter , Automatic		1	M5/1/14/SDSA/01	6500					
37	Rotor Resistance Starter		1	M5/1/14/RRSR/01	4800					
38	Auto-Transformer Starter		1	M5/1/14/ATSR/01	14500					
39	Slipring Induction Motor	3HP/415V/1440RPM/3Phase	1	M5/1/14/SRIM3/01	45000					
40	Control Panel for Slipring Induction Motor		1	M5/1/14/CPSRM/01	26000					
41	Squirrel cage Induction Motor	1HP/230V/1440RPM/1Phase	1	M5/1/14/SCIM1/01	20000					
42	Control Panel for 1phase squirrel cage Induction Motor		1	M5/1/14/CP1IM/01	19000					
43	3Phase Transformer	1KVA/415V	1	M5/1/14/3TR1K/01	13150					
44	Control Panel for 1KVA 3Phase Transformer		1	M5/1/14/CP3T/01	18790					
45	Wattmeter	1Phase/0.5-1A/150-300-600V LPF	2	M5/1/14/SPW1/01	11210					
46	Wattmeter	1Phase/2.5-5A/75-150-300V UPF	2	M5/1/14/SPW1/02						
47	Phase sequence Indicator		1	M5/1/14/SPW5/01	6110					
48	Panel for Motor - Alternator set		3	M5/1/14/SPW5/02						
49	Panel for Synchronous motor		1	M5/1/14/PSIR/01	1500					
50	Variable Inductive load	3 phase / 4.2 A	1	M5/1/15/EPMA/01	83778					
51	Capacitive load	3 phase / 5 A	1	M5/1/15/EPMA/02						
52	Resistive load	3 phase / 10 A	1	M5/1/15/EPMA/03						
53	Resistive load	3 phase / 5 A	1	M5/1/15/EPMS/01	25502					
54	Synchronizing panel		1	M5/1/15/VILD/01	30368					
55	Variac	3phase / 6 A	1	M5/1/15/CPLD/01	18038					
56	UPF wattmeter	2.5-5 A / 150-300V UPF	2	M5/1/15/RL10/01	22246					
				M5/1/15/RL05/01	14985					
				M5/1/15/SPFA/01	23587					
				M5/1/15/VAC6/01	12617					
				M5/1/14/SPW5/03						
				M5/1/14/SPW5/04	6012					

STOLEN

57	DC shunt motor - Alternator set	Motor - 5 HP/220V/1500 RPM .Alternator - 3KVA / 3PH/415 V	3 set	M5/1/15/DMAS/01	189270	198					
				M5/1/15/DMAS/02							
				M5/1/15/DMAS/03							
58	Auto synchronous motor	5HP/3PH/415V /1500RPM	1	M5/1/15/SMBD/01	44474						
59	Cut section working synchronous motor	0.5 HP/3PH/415V/1500RPM	1	M5/1/15/ASMR/01	17182						


Total Amount	1245385
Total Excise Duty @12%	17576
Total Edu. Cess @ 2%	352
Total H.Edu.Cess @1%	176
Total M.VAT.@ 12.5%	158051
Total Transportation Charges	9500
Amount of duty	31366
Total Discount @ 20%	39080
Grand Total	1423326

1) M.E. Sandeep A. Dwivedi 

3) Power Electronics Lab												
Sr, No.	Item Description	Specification	Qty	Locations	Item Code	Amt	Bill No.	Lab No./Faculty Room	Bldg. No	Floor	Dead Stock Register No.	Remark
1	Characteristics of SCR	-	1		M5/2/14/CSCR/01	2275	46/14-15		A3	FIRST	3	
2	VI Characteristics of IGBT	-	1		M5/2/14/IIGBT/01	4875						
3	SCR & AC phase Control with R, RC,UJT, trigger Circuit	-	1		M5/2/14/SAPC/01	7150						
4	Forced commutation method of SCR	-	1		M5/2/14/FCOC/01	5850						
5	Single phase Full wave Full controlled Rectifier	-	1		M5/2/14/FWFR/01	5850						
6	3 Phase full Controlled Bridge Rectifier	-	1		M5/2/14/FCBR/01	18200						
7	1 ϕ SCR series Inverter	-	1		M5/2/14/SSIR/01	10725						
8	1 ϕ SCR parallel inverter	-	1		M5/2/14/SPIR/01	10725						
9	Chopper Using MOSFET	-	1		M5/2/14/CUMT/01	9100						
10	TRIAC & AC Phase Controlled with R,DIAC, UJT, Trigger Circuit	-	1		M5/2/14/TAPC/01	7150						
11	Single Phase AC Voltage Controller	-	1		M5/2/14/AVCT/10	18525						
Total Amount						100425						
VAT 12.5%						12553						
Grand Amount						112978						

1) M.E. Sandeep A. Desai. (Signature)

4) Control system lab												
Sr, No.	Item Description	Specification	Qty	Locations	Item Code	Amt	Bill No.	Lab No./Faculty Room	Bldg. No	Floor	Dead Stock Register No.	Remark
1	Study of potentiometer as Error detector	-	1		M5/3/15/SOPD/01	8000	83		A2	FIRST	4	
2	AC servomotor speed torque characteristics measurement unit	-	1		M5/3/15/ASST/01	18500						
3	DC tachogenerator	-	1		M5/3/15/SODT/01	22000						
4	Analog simulation to study the effect of compensation model	-	1		M5/3/15/ASTE/01	12000						
5	Temperature control system model	-	1		M5/3/15/TCSM/01	19500						
6	CE-15 Lead lag compensating network	-	1		M5/3/15/CE15/01	22800	43					
7	Response of PID Controller	-	1		M5/3/15/ROPC/01	39500						
8	PLC based programming	-	1		M5/3/15/PLCB/01	79000						
9	CE - 20 PID Simulator using OP-AMPS	-	1		M5/3/15/CE20/01	15500						
10	CE - 27 Linear system simulator basic Version	-	1		M5/3/15/CE27/01	12500						
Total Amount						249300						
Discount 12.5 %						31163						
VAT 12.5%						27267						
Grand Amount						245405						

M.E. Sandeep A. Dwivedi. 


5) Microcontroller lab

sr, No	Item Description	Specification	Qty	Locations	Item Code	Amt	Bill No.	Lab No./Faculty Room	Bldg. No	Floor	Dead Stock Register No.	Remark
1	PIC Evolution Protoboard using PIC 18F	-	4		M5/4/15/PICE/01	53500	ME/14-15/041		A2	FIRST	5	
					M5/4/15/PICE/02							
					M5/4/15/PICE/03							
					M5/4/15/PICE/04							
2	LCDKB Text LCD module	-	4		M5/4/15/LCDK/01	8000						
					M5/4/15/LCDK/02							
					M5/4/15/LCDK/03							
					M5/4/15/LCDK/04							
3	SADC08 Analog input card using ADC0809	-	4		M5/4/15/SADC/01	12000						
					M5/4/15/SADC/02							
					M5/4/15/SADC/03							
					M5/4/15/SADC/04							
4	SDAC08 DAC interface card using DAC 08	-	4		M5/4/15/SDAC/01	14000						
					M5/4/15/SDAC/02							
					M5/4/15/SDAC/03							
					M5/4/15/SDAC/04							

P.T.O

5	TCS51 traffic Light simulation card	-	4	M5/4/15/TCS5/01	10000					
				M5/4/15/TCS5/02						
				M5/4/15/TCS5/03						
				M5/4/15/TCS5/04						
6	Computer	new	8	M5/4/15/COMP/229						
				M5/4/15/COMP/230						
				M5/4/15/COMP/231						
				M5/4/15/COMP/232						
				M5/4/15/COMP/233						
				M5/4/15/COMP/234						
				M5/4/15/COMP/235						
M5/4/15/COMP/236										
7	Computer	old	2	VPM5/4/15/COMP/237						
				VPM5/4/15/COMP/238						

Sub Total	97500
Less Discount @ 6%	5850
Total	91650
Plus MVAT @ 5 %	4582
Grand Total	96232

M.E. Sandeep A. Dawireddi. 

6)Drives & Control Lab

sr, No	Item Description	Specification	Qty	Locations	Item Code	Amt	Bill No.	Lab No./Faculty Room	Bldg. No	Floor	Dead Stock Register No.	Remark	
1	Control panel for Dynamic breaking & other test on DC shunt motor	-	1		M5/5/15/CPFD/01	313500	15-16/M-051		A2	FIRST	6		
2	Rheostat	300 Ohms/1.4 A	1		M5/5/15/RHEO/01	1785							
3	1 Phase Half controlled rectifier kit	For 0.5 HP	1		M5/5/15/HCRK/01	24550							
4	1 Phase full controlled rectifier kit	For 0.5 HP	1		M5/5/15/FCRT/01	30015							
5	1 Quadrant chopper control of DC motor	For 0.5 HP	1		M5/5/15/QCCO/01	42125							
6	Rheostat	600 Ohms / 1 A	1		M5/5/15/RHET/01	1785							
7	Minispec Thyristor Drive	0.5 HP	1		M5/5/15/MITD/01	7860							
8	VFD drive with RPM meter		1		M5/5/15/VFDD/01	39730							
9	Panel for CT & PT Demonstration		1		M5/5/15/PFCP/01	21740							
10	Stepper motor Kit		1		M5/5/15/STMK/01	12210							
11	Panel for Plugging of SQIM		1		M5/5/15/PFPS/01	26945							
12	Variac	3 Phase / 6A	1		M5/5/15/VARI/01	12895							
13	TPDT Knife switch		1		M5/5/15/TPDT/01	3655							

P.T.O

14	DC shunt Motor with BDA	0.5HP/180V/1500RPM	1	M5/5/15/DCSM/01	16190	15-16/104					
15	DC shunt Motor with Flywheel	3HP/220V/1500RPM	1	M5/5/15/DCMW/01	27700						
16	3Phase Squirrel cage induction motor	1HP/415V/1400RPM	1	M/5/15/3PCS/01	7860						
17	3Phase Squirrel cage induction motor with BDA	3HP/415V/1400RPM	1	M5/5/15/3PSB/01	21660						
Total					330060						
Excise duty @12.5%					9176						
M.VAT @12.5%					42404						
Grand Total					381640						



M. Sandeep A. Dwiardi 

Internal Audit of VPM'S Maharshi Parshuram College of Engineering, Velneswar (for 1 SEM 2015-2016)

Technical Items/ Pheripherals

DEPT : Department of Electrical Engineering



Sr, No.	Item Description	Size	Specification	Qty	Locations	Item Code	Lab No./Faculty Room	Bldg. No	Floor	Dead Stock Register No.	Remark - Damaged/working condition etc.
1	Computers	-	-	-	-	-	-	-	-	-	-
a	monitor	-	-	-	-	-	-	-	-	-	-
b	CPU	-	-	1	-	M2/3/9/12/COMP/110	Department office	A2	FIRST		
b	keyboard	-	-	1	-	M2/LB/KB/110					
2	Printers	-	-	1	-	M2/3/FS/12/PRNT/11					
3	Scanners	-	-	-	-	-					
4	Tablet PC	-	-	-	-	-					
5	Web Camera	-	-	-	-	-					
6	Pen Drive	-	-	-	-	-					
7	USB / OTG Cables	-	-	-	-	-					
8	RAM	-	-	-	-	-					
9	Sound system	-	-	-	-	-					
a	Speakers	-	-	6	-	-					
b	Amplifiers	-	-	3	-	-					01 amplifier stolen
c	Wireless mic	-	-	2	-	-					

Audit Members : - 1) Mr. Sandeep A. Dwivedi 
 2) Ms. Bhakti S. Gangan 
 3) _____

Date of Audit : 18-06-2016

Remark : _____

7) Simulation Lab												
Sr. No.	Item Description	Specification	Qty	Locations	Item Code	Amt	Bill No.	Lab No./Faculty Room	Bldg. No	Floor	Dead Stock Register No.	Remark
1	Simulink Software	-	10			85756.5						
2	Control system toolbox software	-	10			68951	HOS-0216-39					
3	Sim power system software	-	10			172368			A2	FIRST		
4	Simcape software	-	10			68951						
5	Matlab renewal	-	10			36890	s/w Maint.013/01-2016					
Total						432916.5						
Vat 5%						19801.33						
Service tax 14%						5164.6						
Swachh bharat Cess 0.50%						184.45						
Grand Total						458067						

Audit Members : - 1) ME. Sandeep A. Dawivadi 
 2) Ms. Bhakti Gangan 
 3) _____

Date of Audit : - 18/06/2016

Remark : —

Central Library Audit Annual Report- June-2016

Department Name : - Central Library

Inspection by Mr.Sharma Pradip P. and Mr. Chougule N.S.

Sr. No.	Name of the Books/Journals	Qty	Total Amt.	Bill/Date	Accession No.	Acc. Reg. No.
A. Books						
1	All Books	8436	36,93,640/-	218 Bills From 2011 to 2016	MPCE1 to MPCE8436	Page 001 to 210 & Page 001 to 088
B. Journals						
2	International Journal		5,83,546/-		NA	
3	National Journal				NA	
C. Database						
4	2011-2012	IEEE, ASTM Digital Library & J- Gate	3,91,460/-			
5	2012-2013	IEEE, ASTM Digital Library & J- Gate	4,34,443/-			
6	2014-2015	ASME	1,67,674/-			
7	2015- 2016	1. McGraw-Hill's Access Engineering 2. Springer Electrical, Electronics & Computer Science Engineering	3,77,739/-			
	Total		13,71,316/-			

D. Computers/Printers/Telephone etc.

8	Computer	12				
9	Printer HPLaser P1108	1				
10	Printer Dotmatrix LQ300	1				
11	Zebra Printer	1				
12	Scanner	1				
13	Barcode Reader	1				
14	Music Speakar	4				
15	Multimedia Speakar	1				
16	Projecter	1				
17	Intercom	2				
18	Clock	2				
19	Network Rack	1				
20	Web Cam	2				

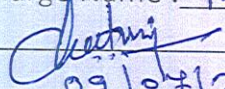
E. Furnitures

21	PC Table	6				
22	Chair	100				
23	Reading Table	52				
24	Side Table	6				
25	Journals Rack	3				
26	School Bag Rack	1				
27	Newspaper Reading Table	1				
28	Long Table	2				
29	OPAK Table	1				
30	Partion for Saff Section	4				
31	Dlink Switch- 24 Port	1				
32	Patch Pannal	1				
33	Issue Card Rack	1				


E. Others (Tubelights/Fans etc.)

34	Tubelight	34				
35	Fan	34				
36	CCTV Camera	8				
37	Fire Extinguisher	1				
38	Dustbin	1				

HOD/Incharge Name : Mr Santosh B. Chaturbhuj

Sign. : 

Date : 09/07/2016

Inspected Sign. 

Date : 09-07-2016 (Sharma P. S.)