

CIV-1

DEPARTMENT OF CIVIL ENGINEERING

# FLUID MECHANICS LAB

STOCK REGISTER



# AAA

COLLEGE OF ENGINEERING & TECHNOLOGY

AMATHUR POST - 626 005

SIVAKASI.

**NON-RECURRING STOCK REGISTER**

Serial No.	Date	Name of Equipment	Specification	Supplier's Name & Address Page No.
1		Orificemeter Test RIG		4
2		Venturimeter Test RIG		5
3		Rotameter Test RIG		6
4		Pipe friction apparatus		7
5		Single speed centrifugal pump test RIG		8
6		Multistage centrifugal pump test RIG		9
7		Submersible pump test RIG		10
8		Reciprocating pump test RIG		11
9		Gear oil pump test RIG		12
10		Pelton Turbine Test RIG - 1Kw		13
11		Francis Turbine Test RIG - 1kw		14
12		Kaplan turbine Test RIG - 1Kw		15
13		Bernoulli's Theorem apparatus		16
14		Metacentric height apparatus		17
15		Open channel apparatus		18
16		Orifice and mouthpiece tank apparatus		19
17		pipe friction and losses in bends and elbows		20
18		Notch Tank apparatus		21
19		Pitot Tube apparatus		22
20		Service details of exit valve (PVC) replacement		23





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Serial No.	Date	Name of Equipment	Specification	Supplier's Name & Address	Bill # & Date	Amount	Staff	HOD	Principal	Remarks
1	5.8.14	Venturimeter Test Rig.	1 no	Dinyalaxmi Udyog Industries SF.NO416/4B6, Sathy road, Grandpathy PO, Coimbatore - 641006	28.1.14 129/2013-14 26.3.14	₹ 1,100 00	P	[Signature]	[Signature]	
		<u>Details of Service</u>								
1.	4/5/24	Mercury filled		standard calibration laboratory, coimbatore-641005	010 04/05/24	500 00	P/S	[Signature]	[Signature]	



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Serial No.	Date	Name of Equipment	Specification	Supplier's Name & Address	Bill # & Date	Amount	Staff	HOD	Principal	Remarks
1	5.8.14	Rotameter Test RIG	1no	Divyaxmi Udyog Industries, SF.No. 416/4B6, Sathy road, Garapathy PO, Coimbatore - 641006	28-1-14 129/2013-14, 26-3-14	48,100 00				
		<u>Details of Service</u>								
1.	4/5/24	i) Pump coil replacement ii) oil seal replacement iii) capacitor changed.		Standard Calibration Lab, Coimbatore	010 4/5/24	7500 00				



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Serial No.	Date	Name of Equipment	Specification	Supplier's Name & Address
1	5.8.14	Pipe friction apparatus	1 No	Dinysalaxmi Udyog Industries SF. NO. 416/4B6 Bathy road, Ganapathy PO, Coimbatore - 641 006
1.	19/4/22	U-tube manometer were replaced & Mercury was filled as required	DETAILS OF SERVICE	STANDARD CALIBRATION LABORATORY, COIMBATORE - 641043
2.	4/5/24	Non collar cleaning and mercury filling		STANDARD CALIBRATION LABORATORY, COIMBATORE - 641043



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Bill # & Date	Amount	Staff	HOD	Principal	Remarks
28.1.2014					
129/2013-14, 26.3.14	58,200 00				
1518 21-03-22	1500 00				
D10 04/5/24	1500 00				



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Serial No.	Date	Name of Equipment	Specification	Supplier's Name & Address	Bill # & Date	Amount	Staff	HOD	Principal	Remarks
1	5.8.14	Single Stage Centrifugal Pump test R/G.	1 No	Dinylaxmi Udyog Industries SF. No. 416/ABC Sathy road Grandapathy Po, Coimbatore - 641006	23.1.14 129/2013-14 26.3.14	67,000 00				
DETAILS OF SERVICE										
1.	19.4.22	Scale and broken Gas tube were replaced. General Service was carried out.		STANDARD CALIBRATION LABORATORY, COIMBATORE 642 641043	1518 21-03-22	2500 00	P. Srinivas	P. Srinivas		
2.	4.5.24	exit valve new PVC pipe changed		standard calibration laboratory, coimbatore 641043	010 04-05-2014	1500 00	P. Srinivas	P. Srinivas		



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Serial No.	Date	Name of Equipment	Specification	Supplier's Name & Address	Bill # & Date	Amount	Staff	HOD	Principal	Remarks
1	5-8-14	Multi stage Centrifugal pump test RIG	1 No	Divyalaxmi Udyog Industries, SE. No. 416/A B6, Sathy road Ganapathy PO, Coimbatore - 641006.	28-1-14 127/2013-14 26-3-14	86,700 00				
1.	19-4-22	Scale (broom) and glass tube were replaced. Damaged Starter button was replaced. General service was carried out.	DETAILS OF SERVICE	STANDARD CALIBRATION LABORATORY-COIMBATORE - 641043	1518 21-3-22	3500 00	Phid 19/4	19/4/22		



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Serial No.	Date	Name of Equipment	Specification	Supplier's Name & Address	Bill # & Date	Amount	Staff	HOD	Principal	Remarks
1	5-8-14	Submersible pump Test RIG	1 No	Diveyalaxmi Udyog Industries, SE.No. 416/4B6. Bathy road Ganapathy PO, Coimbatore - 641 006	28-1-14 129/2013-14, 26-3-14	82,800 00	A	[Signature]	[Signature]	
		DETAILS OF SERVICE								
1-	19-4-22	Valve leakage was rectified.		STANDARD CALIBRATION LABORATORY, COIMBATORE 641 043	1518 21-03-22	500 00	phil 19/4/22	[Signature] 19/4/22	[Signature] 19/4/22	



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Serial No.	Date	Name of Equipment	Specification	Supplier's Name & Address	Bill # & Date	Amount	Staff	HOD	Principal	Remarks
1.	5.8.14	Reciprocating pump test RIG	1 No	Divya laxmi Udyog Industries, SF. No. H16/AB6 Sathy road Ganapathy PO, Coimbatore - 641 006	28.1.14 129/2013-14, 26.3.14	66,900 00				
		DETAILS OF SERVICE								
1.	19.4.22	Zero setting was done and error was rectified in pressure gauge.		STANDARD CALIBRATION LABORATORY - COIMBATORE 641 043	1518 21-03-22	1000 00	P. S. S. / 19/4/22			
2.	4/5/24	General Service		STANDARD CALIBRATION LABORATORY - COIMBATORE	010 04-05-24	1000 00	P. S. S. / 4/5/24			



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Serial No.	Date	Name of Equipment	Specification	Supplier's Name & Address	Bill # & Date	Amount	Staff	HOD	Principal	Remarks
1	5.8.13	Gear oil Pump test RIG	1 No	Dinnyalaxmi Udyog Industries SF.No.416/4B6, Sathy road Grandpatry Po, Coimbatore - 641006.	22.1.14 129/2013-14, 26.3.2014	68,200.00	[Signature]	[Signature]	[Signature]	
		<u>DETAILS OF SERVICE</u>								
1.	4.5.24	Pressure gauge zero setting correction		standend calibration laboratory, coimbatore	010 4/5/24	1000.00	[Signature]	[Signature]	[Signature]	



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Serial No	Date	Name of Equipment	Specification	Supplier's Name & Address	Bill # & Date	Amount	Staff	HOD	Principal	Remarks
1	5.8.14	Pelton Turbine Test RIG -1KW	1 No	Dwyalaxmi Udyog Industries, SF. No. 416/4B6, Bathy road, Gnanapathy Po, Coimbatore - 641 006	28/1/14 129/2013-14 26/3/14	1,29,700 00	A	[Signature]	[Signature]	
		DETAILS OF SERVICE								
1.	19.4.22	General service and thorough checking was carried out.		STANDARD CALIBRATION LABORATORY, COIMBATORE 641 043	1518 21-03-22	800 00	[Signature]	[Signature] 19/4/22	[Signature]	
2.	4.5.24	Pressure gauge 200' Setting & brass hose collar newly placed.		STANDARD CALIBRATION LABORATORY, COIMBATORE	010 4-05-24	3000 00	[Signature]	[Signature] 4/5/24	[Signature]	



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Serial No.	Date	Name of Equipment	Specification	Supplier's Name & Address	Bill # & Date	Amount	Staff	HOD	Principal	Remarks
1	5.8.14	Francis turbine Test Rig - 1 Kw	1 No	Divyalaxmi Udyog Industries, SF. No. 416/1 BG Sathy road, Grampathy Po Coimbatore - 641006	129/2013-14 28.1.14 26.3.14	2,18,000 00				
		DETAILS OF SERVICE								
1	19.4.22	General service and through checking was carried out.		STANDARD CALIBRATION LABORATORY, COIMBATORE -641043	1518 21-03-22	800 00				



NON-RECURRING STOCK REGISTER

Serial No.	Date	Name of Equipment	Specification	Supplier's Name & Address
1	5.8.14	Kaplan Turbine Test RIG - 1kw	1 No	Divyolaxmi Uttyog Industries, SF. No. 416/4B6, Sathy road, Ganapathy PO, Coimbatore - 641 006
DETAILS OF SERVICE				
1.	19.4.22	General Service and through checking was carried out.		STANDARD CALIBRATION LABORATORY, COIMBATORE - 641 043
2.	4/5/24	General Service		STANDARD CALIBRATION LABORATORY, COIMBATORE



NON-RECURRING STOCK REGISTER

Bill # & Date	Amount	Staff	HOD	Principal	Remarks
281/14 127/2014 26.3.14	3,42,250.00				
1513	21-03-22	800.00			
010	4/5/24	1000.00			



**NON-RECURRING STOCK REGISTER**

Serial No.	Date	Name of Equipment	Specification	Supplier's Name & Address
1	5.8.14	Bernoulli's thierem apparatus	1 No	Dinylaxmi Udyog Industries, SE.No. 416/AB6, Sathy road, Grandpathy Po Coimbatore - 641 006
		DETAILS OF SERVICE		
1	19/4/22	General service was carried out.		STANDARD CALIBRATION LABORATORY, COIMBATORE - 641 043



**NON-RECURRING STOCK REGISTER**

Bill # & Date	Amount	Staff	HOD	Principal	Remarks
127/2013-14, 26.3.14	13,700 00				
28.1.14					
1518 21-03-22	500 00				



NON-RECURRING STOCK REGISTER

Serial No.	Date	Name of Equipment	Specification	Supplier's Name & Address
1	5.3.14	Metacentric height apparatus	1 No	Divyagalaxmi Udyog Industries, SE No. 416/1B.6, Sathy road, Grandpathy Po, Coimbatore - 641006



NON-RECURRING STOCK REGISTER

Bill # & Date	Amount	Staff	HOD	Principal	Remarks
129/2013-14	32,000.00				
28.1.14					
26.3.14					





**NON-RECURRING STOCK REGISTER**

Serial No	Date	Name of Equipment	Specification	Supplier's Name & Address
1	5/8/14	Drift and mouthpiece Tank apparatus	1 No	Divyaxmi Udyog Industries, 3F, No 416/4BE Bathy road, Grandpathy PO, Coimbatore - 641006
1	19/1/22	DETAILS OF SERVICE General service was required and carried out.		STANDARD CALIBRATION LABORATORY, COIMBATORE - 641043
2	4/5/24	leakage arrest		STANDARD CALIBRATION LABORATORY, COIMBATORE



**NON-RECURRING STOCK REGISTER**

Bill # & Date	Amount	Staff	HOD	Principal	Remarks
331/14 129/2013-14 263/14	78,400 00				
1517 2/13/22	1000 00				
010 4/5/24	1500 00				



NON-RECURRING STOCK REGISTER

Serial No.	Date	Name of Equipment	Specification	Supplier's Name & Address
1	5.8.14	Pipe friction and losses in bends and elbows (combined unit)	1 No	Divyaxmi Udyog Industries, SF. No 416/4B6, Bathy road, Gnanapathy Po, Coimbatore - 641006
1.	4/5/24	Details of service General service & leakage arrest		Standard calibration laboratory, Coimbatore
2.	12/11/24	Mercury filled		Standard Calibration laboratory, Coimbatore



NON-RECURRING STOCK REGISTER

Bill # & Date	Amount	Staff	HOD	Principal	Remarks
129/2013-14 28.1.14 26.3.14	78,400 00	P	P/S		
010 4/5/24	1500 00	P/S	P/S		
- 12/11/24	15,000 00	P/S	P/S		





**NON-RECURRING STOCK REGISTER**

Serial No.	Date	Name of Equipment	Specification	Supplier's Name & Address
1	6.3.2017	Pitot tube Apparatus	1 No.	Consolidated Engineering Services, 47-A, Sowsi street Alandur, Chennai - 600016
		DETAILS OF SERVICE		
1.	19/4/22	980mm U-tube Manometer was replaced		Standard calibration laboratory, coimbatore 641043



**NON-RECURRING STOCK REGISTER**

Bill # & Date	Amount	Staff	HOD	Principal	Remarks
TIN No: 3329640 4009/ 22.02.2017 Invoice No: 022	26,250	S.P.	S.P.		
1517 21-3-22	2000 00	19/4/22	19/4/22		

