



VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH INSTITUTE

MADURAI

MAINTENANCE OF CAMPUS

DATE : 06.03.2023

VENUE : Maintenance office

TIME : 3.30 P.M – 4.30 P.M

CHAIR PERSON : Mr.K.Senthil Kumar – Civil (Project Engineer)

VICE CHAIR-PERSON : Mr. Ramanathan – Senior Electrical Engineer

Committee Members:

- 1.Mr.Elango – Maintenance Manager
- 2.Mr.Karthikeyan – Electrical Engineer(SS-1)
- 3.Mr.Aathisankar –RO/ STP Incharge
- 4.Mr.Panneer Selvam - Manifold Incharge
- 5.Mr.Balachandran – A/C Incharge
- 6.Mr.Ezhilarasan – Safety Officer
- 7.Mr.Iyappan – Electrical Engineer(SS-2)

POINTS DISCUSSED :

- Previous Meeting Points are Reviewed.
- STP -2 Bore Motor Service Work.
- Fire Fighting Training Program Given Security & Nurse Staffs.
- RO plant – PSF,ADF Filter Service Work.
- New Staffs safety Induction Training program Conducted.
- First Floor Room No:1059 Additional System Power Provision Work.
- HVAC Staff Internal Training Program AC Equipment Handling.

Copy Submitted to :

- The Honourable Chairman
- Dean
- CAO
- Medical Superintendent
- All Committee Members

Prof. T. THIRUNAVUKKARASU, M.D.D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009, T.N.



VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH INSTITUTE
MADURAI

MAINTENANCE OF CAMPUS

DATE : 13.09.2023

VENUE : Maintenance office

TIME : 3.00 P.M – 4.00 P.M

CHAIR PERSON : Mr.K.Senthil Kumar – Civil (Project Engineer)

VICE CHAIR-PERSON : Mr. Ramanathan – Senior Electrical Engineer

Committee Members:

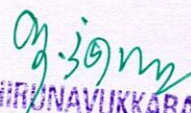
- 1.Mr. Siva Kumar – Safety Engineer
- 2.Mr. Elango – Maintenance Manager
- 3.Mr. Karthikeyan – Electrical Engineer(SS-1)
- 4.Mr.Saravanan - Manifold Incharge
- 5.Mr.Balachandran – A/C Incharge
- 6.Mr. Aathisankar – RO/ STP Incharge
- 7.Mr.Iyappan – Electrical Engineer(SS-2)

POINTS DISCUSSED :

- Previous Meeting Points are Reviewed.
- Yard Area - Fire Hydrant New Pipeline Changing Work.
- New Collection Chamber Laying Work at STP 1.
- First Floor Room No:1077 Pathology Department Equipment Supply Work.
- STP 2 Collection Tank Cleaning Work.
- In Hospital 4th & 5th Floor Speciality Ward New Telephone Stand Install in all Rooms.
- Fifth Floor – CT ICU Temperature Problem.So Additional add AHU Capacity 11 TR.
- Fourth Floor – CT Scan New A\C Unit Electrical Power Provision Work.

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DR. T. THIRUNAVUKKARASU, M.D.,D.A.,
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BOOK

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HOSPITAL & RESEARCH INSTITUTE 6
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BOOK

038

S.No.	Complaint		Complaint Inform By	Nature of Complaint	Job Order No.	Complaint Rectification Time		Total Hours Breakdown	Action Taken	Complaint Attended Person		Incharge Sign.	Remarks
	Date	Time				From	To			Name	Sign.		
5573	28.7.23	1.58pm	1st Floor Ward no: 105	Nurses Calling indicator switch Broken. 4 16A switch no broken.	76645	2.00pm	3.00pm	1hr	So 4ms call bell indicator switch 4 16A replaced.	P. Balaraman	[Signature]	28/7/23	
5574	28.7.23	9.45AM	1st Floor Ward no: 105	Cherry Pan over Dust	76646	10.00am	4.00pm	5 hours	Cherry Pan cleaned, dust removed. Switch repaired. Broken in water supply line. Supply line replaced. So Chula. Spare bins switch dummy fixed on it.	P. Balaraman	[Signature]	28/7/23	
5575	28.7.23	3.30pm	5th Floor Ward no: 202	Power Supply interruption	76647	3.30pm	4.10pm	40 mins	Power supply to 5th floor dummy fixed.	P. Balaraman	[Signature]	28/7/23	
5576	28.7.23	3.41pm	5th Floor Ward no: 5339 5c	Switch Dummy	76648	4.00pm	4.30pm	30 mins	Power point, 115 calling checked, spare done.	P. Balaraman	[Signature]	28/7/23	
5577	28.7.23	4.00pm	5th Floor Ward no: 5339 5c	Switch Dummy	76649	4.10pm	5.00pm	50 mins	Power point, 115 calling checked, spare done.	P. Balaraman	[Signature]	28/7/23	
5578	28.7.23	5.00pm	5th Floor Ward no: 5339 5c	Switch Dummy	76650	5.00pm	5.30pm	30 mins	Power point, 115 calling checked, spare done.	P. Balaraman	[Signature]	28/7/23	
5579	28.7.23	5.00pm	5th Floor Ward no: 5339 5c	Switch Dummy	76651	5.00pm	5.30pm	30 mins	Power point, 115 calling checked, spare done.	P. Balaraman	[Signature]	28/7/23	
5580	28.7.23	5.00pm	5th Floor Ward no: 5339 5c	Switch Dummy	76652	5.00pm	5.30pm	30 mins	Power point, 115 calling checked, spare done.	P. Balaraman	[Signature]	28/7/23	
5581	28.7.23	5.00pm	5th Floor Ward no: 5339 5c	Switch Dummy	76653	5.00pm	5.30pm	30 mins	Power point, 115 calling checked, spare done.	P. Balaraman	[Signature]	28/7/23	
5582	28.7.23	5.00pm	5th Floor Ward no: 5339 5c	Switch Dummy	76654	5.00pm	5.30pm	30 mins	Power point, 115 calling checked, spare done.	P. Balaraman	[Signature]	28/7/23	
5583	28.7.23	5.00pm	5th Floor Ward no: 5339 5c	Switch Dummy	76655	5.00pm	5.30pm	30 mins	Power point, 115 calling checked, spare done.	P. Balaraman	[Signature]	28/7/23	
5584	28.7.23	5.00pm	5th Floor Ward no: 5339 5c	Switch Dummy	76656	5.00pm	5.30pm	30 mins	Power point, 115 calling checked, spare done.	P. Balaraman	[Signature]	28/7/23	
5585	28.7.23	5.00pm	5th Floor Ward no: 5339 5c	Switch Dummy	76657	5.00pm	5.30pm	30 mins	Power point, 115 calling checked, spare done.	P. Balaraman	[Signature]	28/7/23	
5586	28.7.23	5.00pm	5th Floor Ward no: 5339 5c	Switch Dummy	76658	5.00pm	5.30pm	30 mins	Power point, 115 calling checked, spare done.	P. Balaraman	[Signature]	28/7/23	
5587	28.7.23	5.00pm	5th Floor Ward no: 5339 5c	Switch Dummy	76659	5.00pm	5.30pm	30 mins	Power point, 115 calling checked, spare done.	P. Balaraman	[Signature]	28/7/23	
5588	28.7.23	5.00pm	5th Floor Ward no: 5339 5c	Switch Dummy	76660	5.00pm	5.30pm	30 mins	Power point, 115 calling checked, spare done.	P. Balaraman	[Signature]	28/7/23	
5589	28.7.23	5.00pm	5th Floor Ward no: 5339 5c	Switch Dummy	76661	5.00pm	5.30pm	30 mins	Power point, 115 calling checked, spare done.	P. Balaraman	[Signature]	28/7/23	
5590	28.7.23	5.00pm	5th Floor Ward no: 5339 5c	Switch Dummy	76662	5.00pm	5.30pm	30 mins	Power point, 115 calling checked, spare done.	P. Balaraman	[Signature]	28/7/23	
5591	28.7.23	5.00pm	5th Floor Ward no: 5339 5c	Switch Dummy	76663	5.00pm	5.30pm	30 mins	Power point, 115 calling checked, spare done.	P. Balaraman	[Signature]	28/7/23	



VELAMMAL MEDICAL COLLEGE
MADURAI

COMPLAINT REGISTER

HOSPITAL & RESEARCH INSTITUTE
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BOOK

S.No	Complaint		Complaint Inform By	Nature of Complaint	Job Order No.	Complaint Rectification Time		Total Hours Breakdown	Action Taken	Complaint Attended Person		Incharge Sign.	Remarks
	Date	Time	Department / Person			From	To			Name	Sign.		
6801	23-08-23	14:15pm	2nd Floor ward no: 205	Light not working	78214	12:00pm	1:00pm	4hr	3bulb 4feet bulb 1no Replaced ok.	P. Balaram	[Signature]	14/8/23	
6802	23-08-23	2:00pm	4th Floor Nurse calling unit not working	Nurse calling unit not working	78215	2:10pm	3:00pm	50min	spare Hand switch 1no Replaced ok.	P. Balaram	[Signature]	14/8/23	
6803	23-08-23	3:10pm	4th Floor Ladies toilet	Light not working	78216	3:15pm	4:00pm	45min	spare 1no Replaced	P. Balaram	[Signature]	14/8/23	
6804	23-08-23	4:00pm	2nd Floor Bed no: 208	Switch Board Humming	78217	4:10pm	5:00pm	45min	spare 1no Replaced properly. Switch Board already work ok	P. Balaram	[Signature]	14/8/23	
6805	23-08-23	9:00am	1st Floor Bed no: 101	Switch Board Humming	78218	10:00am	11:00am	45min	spare 2nos 3bulb 4feet bulb changed.	P. Balaram	[Signature]	14/8/23	
6806	23-08-23	5:00pm	2nd Floor ward no: 209	Light not working	78219	5:00pm	5:30pm	30min	spare 2nos 3bulb 4feet bulb changed.	P. Balaram	[Signature]	14/8/23	
6807	23-08-23	5:30pm	4th Floor Warded Room	Room no: 4035, 4036, 4333, 4349, 4390, 4401	78220	5:30pm	5:40pm	20min	spare 1no Replaced	P. Balaram	[Signature]	14/8/23	
6808	23-08-23	5:50pm	5th Floor Warded Room	Room no: 5372, 5344	78221	5:50pm	6:10pm	20min	spare 1no Replaced	P. Balaram	[Signature]	14/8/23	
6809	24-08-23	9:50am	Ground Floor East Gate	Ceiling fan not work	78222	10:00am	11:00am	1hr	spare 18w 1x1 led fitting - 1no Replaced.	P. Balaram	[Signature]	14/8/23	
6810	24-08-23	10:00am	2nd Floor Warded Room	Light not working	78223	11:00am	11:30am	30min	spare 18w 1x1 led fitting - 1no Replaced.	P. Balaram	[Signature]	14/8/23	
6811	24-08-23	11:00am	4th Floor Warded Room	Light not working	78224	11:00am	11:30am	30min	spare 18w 1x1 led fitting - 1no Replaced.	P. Balaram	[Signature]	14/8/23	
6812	24-08-23	11:00am	5th Floor Warded Room	Light not working	78225	11:00am	11:30am	30min	spare 18w 1x1 led fitting - 1no Replaced.	P. Balaram	[Signature]	14/8/23	
6813	24-08-23	11:00am	6th Floor Warded Room	Light not working	78226	11:00am	11:30am	30min	spare 18w 1x1 led fitting - 1no Replaced.	P. Balaram	[Signature]	14/8/23	
6814	24-08-23	11:00am	7th Floor Warded Room	Light not working	78227	11:00am	11:30am	30min	spare 18w 1x1 led fitting - 1no Replaced.	P. Balaram	[Signature]	14/8/23	
6815	24-08-23	11:00am	8th Floor Warded Room	Light not working	78228	11:00am	11:30am	30min	spare 18w 1x1 led fitting - 1no Replaced.	P. Balaram	[Signature]	14/8/23	
6816	24-08-23	11:00am	9th Floor Warded Room	Light not working	78229	11:00am	11:30am	30min	spare 18w 1x1 led fitting - 1no Replaced.	P. Balaram	[Signature]	14/8/23	
6817	24-08-23	11:00am	10th Floor Warded Room	Light not working	78230	11:00am	11:30am	30min	spare 18w 1x1 led fitting - 1no Replaced.	P. Balaram	[Signature]	14/8/23	
6818	24-08-23	11:00am	11th Floor Warded Room	Light not working	78231	11:00am	11:30am	30min	spare 18w 1x1 led fitting - 1no Replaced.	P. Balaram	[Signature]	14/8/23	
6819	25-08-23	11:00am	12th Floor Warded Room	Light not working	78232	11:00am	11:30am	30min	spare 18w 1x1 led fitting - 1no Replaced.	P. Balaram	[Signature]	14/8/23	

Sl. No	Date	Location	Description of work	Work Complete Date	Attended by	Reviewed by
1	21.02.24	4th Floor HDU-20 corridor	Sprinkler line water leakage. So, water drain work completed.	21.02.24	M. Raj	
2	22.02.24	4th Floor HDU-20	Sprinkler pipe line water leakage. Arrested work completed.	22.02.24	M. Raj	
3	24.02.24	Ro Plant	Fire Pump Room. Diesel Hose Leakage, So Informed. - Deepak	24.02.24	M. Raj	
4	24.02.24	Ground Floor	New Canform inside. CO ₂ - 4.5 kg Fire extn. - Guisher fixing work was completed.	24.02.24	M. Raj	

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S/N	DATE	Location	Description of Work	Work Completed DATE	By
6	29/02/24	4th Floor Fire Shaft 4D Near	* Hose Reel Drum Rotating Shaft damage, so Hose reel Drum removed. Work. * welding work done and Refixing work completed.	29.02.24	T. Moog
7	29/02/24	Ground Floor 4th Floor 4D Near Main corridor	New canteen Near Fire Exit Board Fixing work, and 4D Near Entrance Fire Exit Board Fixing; canteen corridor Fire Exit Board Fixing work completed.	29.02.24	Prasad
8	02/03/24	2nd Floor ward no-204	Fire Shaft NO-13 Fire Hydrant Pipe line Worker Leakage, welding work done for leakage Arrested.	08.03.24	Prasad
9	06.03.24	1st Floor	LOOP-5 Fire Fault checking. 9. NO'S smoke detector Fixing 2. NO NEW MCP Fixing	06.03.24	Prasad
10	07.03.24	Outer Area	New canteen inside Fire Extinguisher Fixing work was completed (Co2 2kg)	07.03.24	Prasad

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Asuppannai, Madurai-625 005, T.N.

S/N	DATE	Location	Description of work	Work completed DATE	Attended SIGN	Reviewed SIGN
10	11.03.24	Library 1st Floor	Fire Sprinkler Pipe Line cutting work and Welding work was completed. cutting pipe - 20 NO's Dummy - 4 NO's M. Bt	12.03.24 completed	T. Moorthi	
11	17/3/24	Hospital north side	Fire Hydrant valve of water leakage and found Disk washer fault.			
12	18/3/24	Hospital north side water	leakage Hydrant valve - maintenance work taken and water leakage was arrested. M. Bt T. Moorthi	18/3/24	sh. A	
13	21.03.24	First Floor Loop-b	In Hospital First Floor Loop-b - Fault devices Found. then Replace 1 new smoke Detector 3 NO's M. Bt T. Moorthi sh.	21.03.24	B	
14	22.03.24	Second Floor - Loop 7	In Hospital Second Floor Loop-b & Loop 7 Fire Fault check & new Detectors Fixed - 21 NO's M. Bt T. Moorthi sh.	22.03.24	B	
15	23.03.24	Second Floor Loop-7,8	In Hospital Second Floor Fire Fault check & new Detector Fixed - 21 NO's M. Bt T. Moorthi sh.	23.03.24	B	



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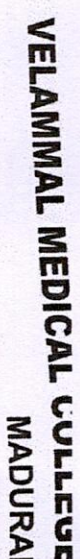
COMPLAINT REGISTER

BOOK

036

S.No.	Complaint Date	Complaint Time	Complaint Inform By Department Person	Nature of Complaint	Job Order No.	Complaint Rectification Time		Total Hours Breakdown	Action Taken	Complaint Attended Person		Incharge Sign.	Remarks
						From	To			Name	Sign.		
688	22/08/23	7.30pm	Room 4378	vector/calced	73862	7.45.	8.20	45m	Dr. Lino Block 987 Year Block	Theng Machon	Theng Machon	g1	
684	22/08/23	4.10pm	5th Floor 5-6 Room 5305	Ac cuter labord	73863	5.00pm	5.30pm	30m	Dr. Lino Block in the clup	Asim Machon	Asim Machon	g1	
685	23/08/23	12.00pm	4th Floor (op) 5.30	Ac cuter labord	73864	12.00pm	12.30pm	30m	Dr. Lino Block in the clup	Asim Machon	Asim Machon	g1	
686	23/08/23	4.10pm	4th Floor 5-6 Room 5305	Ac cuter labord	73865	4.10pm	5.30pm	120m	Ac cuter labord and get Lino Block	Asim Machon	Asim Machon	g1	
687	23/08/23	4.10pm	4th Floor 5-6 Room 5305	Ac cuter labord	73866	4.10pm	5.30pm	120m	Ac cuter labord and get Lino Block	Asim Machon	Asim Machon	g1	
688	23/08/23	4.10pm	4th Floor 5-6 Room 5305	Ac cuter labord	73867	4.10pm	5.30pm	120m	Ac cuter labord and get Lino Block	Asim Machon	Asim Machon	g1	
689	23/08/23	11.30pm	4th Floor 5-6 Room 5305	Ac cuter labord	73868	11.30pm	11.50pm	20m	Ac cuter labord and get Lino Block	Asim Machon	Asim Machon	g1	
690	24/08/23	11.00am	4th Floor 5-6 Room 5305	Ac cuter labord	73869	11.00am	11.30pm	30m	Ac cuter labord and get Lino Block	Asim Machon	Asim Machon	g1	
691	25/08/23	10.10am	4th Floor 5-6 Room 5305	Ac cuter labord	73870	10.10am	11.00pm	10-11	Ac cuter labord and get Lino Block	Asim Machon	Asim Machon	g1	
692	25/08/23	3.30pm	4th Floor 5-6 Room 5305	Ac cuter labord	73871	3.30pm	4.00pm	30m	Ac cuter labord and get Lino Block	Asim Machon	Asim Machon	g1	
693	25/08/23	4.10pm	4th Floor 5-6 Room 5305	Ac cuter labord	73872	4.10pm	4.50pm	30m	Ac cuter labord and get Lino Block	Asim Machon	Asim Machon	g1	
694	25/08/23	9.00am	4th Floor 5-6 Room 5305	Ac cuter labord	73873	9.00am	10.00pm	30m	Ac cuter labord and get Lino Block	Asim Machon	Asim Machon	g1	
695	25/08/23	10.30am	4th Floor 5-6 Room 5305	Ac cuter labord	73874	10.30am	11.00pm	30m	Ac cuter labord and get Lino Block	Asim Machon	Asim Machon	g1	
696	25/08/23	9.00am	4th Floor 5-6 Room 5305	Ac cuter labord	73875	9.00am	10.00pm	30m	Ac cuter labord and get Lino Block	Asim Machon	Asim Machon	g1	
697	25/08/23	9.00am	4th Floor 5-6 Room 5305	Ac cuter labord	73876	9.00am	10.00pm	30m	Ac cuter labord and get Lino Block	Asim Machon	Asim Machon	g1	
698	25/08/23	8.30am	4th Floor 5-6 Room 5305	Ac cuter labord	73877	8.30am	9.00pm	30m	Ac cuter labord and get Lino Block	Asim Machon	Asim Machon	g1	
699	25/08/23	10.00am	4th Floor 5-6 Room 5305	Ac cuter labord	73878	10.00am	11.00pm	30m	Ac cuter labord and get Lino Block	Asim Machon	Asim Machon	g1	
700	25/08/23	10.00am	4th Floor 5-6 Room 5305	Ac cuter labord	73879	10.00am	11.00pm	30m	Ac cuter labord and get Lino Block	Asim Machon	Asim Machon	g1	
701	25/08/23	3.00pm	4th Floor 5-6 Room 5305	Ac cuter labord	73880	3.00pm	3.30pm	30m	Ac cuter labord and get Lino Block	Asim Machon	Asim Machon	g1	

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	Date	Time				From	To			Name	Sign		
645	11/01/23	11:55pm	Corridor	vector leaked	73324	8:30pm	8:30pm	5min	Soaking water and drain line clean.	D. Arin	[Signature]	g1	
646	11/01/23	9:50pm	5th Floor SCOA2	Auto cooling	73325	10:00pm	10:30pm	5min	Check drain line for speed measuring and line bleed air	M. Arin	[Signature]	g1	
647	10/01/23	11:00pm	4th Floor OP Room, O3	AC water leaked	73326	11:00pm	11:30pm	3min	In the work day	R. Arin	[Signature]	g1	
648	10/01/23	4:30pm	4th Floor B-B Room, K305	AC Low cooling	73327	4:30pm	4:40pm	1min	Fill the bleed air in the filter work	R. Arin	[Signature]	g1	
649	10/01/23	3:10pm	4th Floor Ecg Room	AC water leaked	73328	3:10pm	3:30pm	2min	Drain the bleed air in the filter work	R. Arin	[Signature]	g1	
650	10/01/23	9:10am	4th Floor Cath Lab - Equipment	AC compressor problem	73329	9:00am	1:10pm	4hr	New compressor in the filter work	R. Arin	[Signature]	g1	
651	10/01/23	8:50am	5th Floor Transfusion	AC hot recording	73330	9:00pm	9:15pm	5min	Check unit and bleed air	D. Arin	[Signature]	g1	
652	10/01/23	11:00pm	4th Floor B-B Room, K305	AC water leaked	73331	11:00pm	11:15pm	3min	Unit drain line bleed air	M. Arin	[Signature]	g1	
653	11/01/23	4:10pm	4th Floor B-B Room, K305	AC water leaked	73332	4:10pm	4:40pm	3min	Drain the bleed air in the filter work	R. Arin	[Signature]	g1	
654	12/01/23	11:00am	4th Floor B-B Room, K305	AC water leaked	73333	11:00am	11:15pm	3min	Unit drain line bleed air	M. Arin	[Signature]	g1	
655	12/01/23	12:00pm	5th Floor Cath Lab - Equipment Room	AC odd door fan motor foul	73334	12:00pm	12:15pm	3min	Drain the bleed air in the filter work	R. Arin	[Signature]	g1	
656	12/01/23	5:10pm	4th Floor Cath Lab - Equipment Room	AC odd door fan motor foul	73335	5:10pm	5:25pm	3min	Drain the bleed air in the filter work	R. Arin	[Signature]	g1	
657	12/01/23	9:00pm	5th Floor Cath Lab - Equipment Room	AC odd door fan motor foul	73336	9:00pm	9:15pm	3min	Drain the bleed air in the filter work	R. Arin	[Signature]	g1	
658	12/01/23	11:00pm	4th Floor B-B Room, K305	AC water leaked	73337	11:00pm	11:15pm	3min	Unit drain line bleed air	M. Arin	[Signature]	g1	
659	12/01/23	12:00pm	5th Floor Cath Lab - Equipment Room	AC odd door fan motor foul	73338	12:00pm	12:15pm	3min	Drain the bleed air in the filter work	R. Arin	[Signature]	g1	
660	12/01/23	9:00pm	4th Floor Cath Lab - Equipment Room	AC odd door fan motor foul	73339	9:00pm	9:15pm	3min	Drain the bleed air in the filter work	R. Arin	[Signature]	g1	
661	12/01/23	11:00pm	4th Floor Cath Lab - Equipment Room	AC odd door fan motor foul	73340	11:00pm	11:15pm	3min	Unit drain line bleed air	M. Arin	[Signature]	g1	
662	12/01/23	12:00pm	5th Floor Cath Lab - Equipment Room	AC odd door fan motor foul	73341	12:00pm	12:15pm	3min	Drain the bleed air in the filter work	R. Arin	[Signature]	g1	
663	12/01/23	12:00pm	5th Floor Cath Lab - Equipment Room	AC odd door fan motor foul	73342	12:00pm	12:15pm	3min	Unit drain line bleed air	M. Arin	[Signature]	g1	

MADURAI - 625 009

**CENTRAL GASES SUPPLY SYSTEM
MANIFOLD DEPT.**

Day - Sunday

Date: 3.09.23

MMWC LIQUID OXYGEN			OXYGEN MANI FOLD IN Kg / Cm ²			NITROUS OXIDE IN Kg / Cm ²			AIR COMPRESSOR			VACCUM in MMHG			CONTROL PANEL		REMARKS
LP	TANK 1500	TANK 8	LP	RHB	LHB	LP	RHB	LHB	KgCM	1	2	Tank Pressure	1	2	Amps	Volts	
4.2	1170					4.0	40	Full	6.0	ON	OFF	600	ON	OFF	OFF	510	20, 70, 05, 600
4.2	1170					4.0	40	Full	6.2	OFF	ON	620	OFF	ON	OFF	520	20, 70, 30, 140
4.2	1170					4.0	35	Full	6.6	OFF	ON	570	OFF	ON	OFF	510	20, 70, 55, 180
4.2	1170					4.0	30	Full	6.8	OFF	ON	600	OFF	ON	OFF	490	20, 70, 80, 110
4.2	1170					4.0	28	Full	6.3	OFF	ON	590	OFF	ON	OFF	1,80	20, 71, 10, 520
4.2	1170					4.0	26	Full	6.3	OFF	ON	590	OFF	ON	OFF	520	20, 71, 35, 920
4.2	1170					4.0	24	Full	6.3	OFF	ON	620	OFF	ON	OFF	530	20, 71, 70, 440
4.2	1170					4.0	22	Full	6.6	OFF	ON	600	OFF	ON	OFF	560	20, 72, 01, 190
4.2	1140					4.0	20	Full	6.2	OFF	ON	560	OFF	ON	OFF	570	20, 72, 50, 460
4.2	1140					4.0	20	Full	6.9	OFF	ON	600	OFF	ON	OFF	600	20, 72, 06, 240
4.2	1140					4.0	20	Full	6.6	OFF	ON	400	OFF	ON	OFF	580	20, 72, 35, 620
4.2	1150					4.0	10	Full	6.8	OFF	ON	600	OFF	ON	OFF	610	20, 73, 60, 500
4.2	1130					4.0	20	Full	7.0	OFF	ON	600	OFF	ON	OFF	580	20, 73, 90, 400
4.2	1130					4.0	20	Full	5.0	ON	OFF	500	ON	OFF	OFF	590	20, 74, 20, 500
4.2	1120					4.0	20	Full	5.1	ON	OFF	500	ON	OFF	OFF	620	20, 74, 50, 580
4.2	1120					4.0	20	Full	5.9	ON	OFF	580	ON	OFF	OFF	490	20, 74, 80, 600
4.2	1120					4.0	20	Full	6.0	ON	OFF	600	ON	OFF	OFF	425	20, 75, 10, 430
4.2	1120					4.0	20	Full	6.5	ON	OFF	600	ON	OFF	OFF	535	20, 75, 40, 610
4.2	1120					4.0	20	Full	5.0	ON	OFF	600	ON	OFF	OFF	380	20, 75, 80, 430
4.2	1120					4.0	20	Full	5.5	ON	OFF	500	ON	OFF	OFF	410	20, 76, 20, 500
4.2	1100					4.0	20	Full	5.8	ON	OFF	520	ON	OFF	OFF	520	20, 76, 60, 500
4.2	1100					4.0	20	Full	6.0	ON	OFF	500	ON	OFF	OFF	540	20, 77, 00, 410
4.2	1100					4.0	20	Full	6.5	ON	OFF	600	ON	OFF	OFF	600	20, 77, 30, 600
4.2	1125					4.0	30	Full	6.8	ON	OFF	600	ON	OFF	OFF	610	20, 77, 70, 500

CYLINDER'S POSITION ON

TYPE OF CYLINDERS	LIQUID OXYGEN		O ₂ A Type	O ₂ B Type	O ₂ BULK D'TYPE	N ₂ O "A"	N ₂ O Bulk	Dry Nitrogen	CO ₂		
	13 A	B							Co 28 9 kg	En 31 kg	10 A 45 kg
PREVIOUS DAY BALANCE	11700		10	17	02	03	03	02	05	01	01
RECEIVED	-		-		-	-	-	-	-	-	-
CONSUMPTION	700		-	06	-	-	-	-	-	-	-
BALANCE	11000		10	11	02	03	03	02	05	01	01

SHIFT	NAME	SIGNATURE	SHIFT / ENG.	BREAK DOWN DETAILS
I	P. S. S. S. S.	[Signature]		<i>U. S. S. S. S.</i> Prof. T. THIRUNAVUKKARASU, M.B.D.A., Dean Velammal Medical College Hospital and Research Institute
II				
III	M. R. S. S. S.	[Signature]		
GENERAL SHIFT				

NATURE OF THE HEAD OF DEPARTMENT

Prof. T. THIRUNAVUKKARASU, M.B.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009, T.N.

Date : 2.9.23

Day : Sunday

SHIFT REPORT

1st SHIFT

General shift: P. Vidhyasagar

- 1) Shift taken from Rajaguru
- 2) General observation for gas plant area
- 3) Air compressor & vacuum pump check on/off
- 4) Issued O₂ nos O₂ 'B' TYPE cylinder to Ceyva 1st
- 5) Issued O₂ NO O₂ 'B' TYPE cylinder to man 1st (Sol)
- 6) Issued O₂ NO O₂ 'B' TYPE cylinder to Rakti 1st
- 7) Issued O₂ NO O₂ 'B' TYPE cylinder to co-join CT
- 8) 13 hr Leave fresh 1000 & pressure check

SINGA

IInd SHIFT

Please Enterpin Empty

(i) O₂ 'B' TYPE = 09 NO

(ii) Liquid Nitrogen (no = 02 nos (11 & 21) litre.

- 10) Issued O₂ NO O₂ 'B' TYPE cylinder to Ceyva 1st labor ward.

Jy. 2023

SINGA

IIIrd SHIFT

NIGHT Shift: M. BASA GURU

- 1) Shift taken from: vidy. 2023
- 2) General observation for Gas Plant Area
- 3) AIR Compressor & Vacuum pump 12 hr. check
- 4) All In Cycle Road. O₂, AIR, Vacuum pump 12 hr. check.
- 5) Liquid oxygen 13 hr. Take fresh check men 1st open
- 6) 5th floor - SPL. 1st Vacuum not work. 6th Vacuum out of use. Some work. problem solved.

BREAKDOWN DETAILS

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SINGA

VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH INSTITUTE

MADURAI - 625 009

CENTRAL GASES SUPPLY SYSTEM

Day : Sunday

MANIFOLD DEPT.

Date : 27/08/21

S	MMWC LIQUID OXYGEN			OXYGEN MANIFOLD IN Kg / Cm ²			NITROUS OXIDE IN Kg / Cm ²			AIR COMPRESSOR			VACCUM in MMHG			CONTROL PANEL		REMARKS
	LP	TANK A	TANK B	LP	RHB	LHB	LP	RHB	LHB	Kg/Cm ²	1+	3	Tank Pressure	1	2	Vacuum Amps	Volts	
00	4.2	6200					4.0	40	Full	6.6	ON	OFF	440	OFF	ON	OFF	500	20, 17.50, 440
00	4.2	6150					4.0	35	Full	6.2	OFF	ON	440	ON	OFF	OFF	490	20, 17.75, 120
00	4.2	6100					4.0	30	Full	6.6	OFF	ON	520	ON	OFF	OFF	480	20, 18.00, 600
00	4.2	6050					4.0	25	Full	6.2	OFF	ON	440	ON	OFF	OFF	495	20, 18.20, 140
00	4.2	6000					4.0	20	Full	6.8	OFF	ON	530	ON	OFF	OFF	500	20, 18.40, 710
00	4.2	5950					4.0	15	Full	6.2	OFF	ON	440	ON	OFF	OFF	480	20, 18.60, 400
00	4.2	5900					4.0	10	Full	6.8	OFF	ON	560	ON	OFF	OFF	490	20, 19.00, 520
00	4.2	5850					4.0	5	Full	6.2	OFF	ON	440	ON	OFF	OFF	485	20, 19.40, 140
00	4.2	5800					4.0	0	Full	6.8	OFF	ON	560	ON	OFF	OFF	480	20, 19.80, 190
00	4.2	5750					4.0	0	Full	6.2	OFF	ON	440	ON	OFF	OFF	490	20, 20.00, 120
00	4.2	5700					4.0	0	Full	6.4	OFF	ON	520	ON	OFF	OFF	485	20, 20.30, 160
00	4.2	5650					4.0	0	Full	6.6	OFF	ON	530	ON	OFF	OFF	460	20, 20.50, 190
00	4.2	5600					4.0	0	Full	6.5	OFF	ON	500	ON	OFF	OFF	450	20, 20.80, 780
00	4.2	5550					4.0	0	Full	6.8	OFF	OFF	590	OFF	OFF	ON	445	20, 21.00, 510
00	4.2	5500					4.0	0	Full	6.0	ON	OFF	50	OFF	OFF	ON	430	20, 21.40, 810
00	4.2	5450					4.0	0	Full	5.8	ON	OFF	490	OFF	OFF	ON	425	20, 21.60, 90
00	4.2	5400					4.0	0	Full	6.2	ON	OFF	520	OFF	OFF	ON	410	20, 21.90, 71
00	4.2	5350					4.0	0	Full	7.0	ON	OFF	450	OFF	OFF	ON	400	20, 22.10, 3
00	4.2	5300					4.0	0	Full	6.6	ON	OFF	420	OFF	OFF	ON	400	20, 22.40, 54
00	4.2	5250					4.0	0	Full	6.8	ON	OFF	410	OFF	OFF	ON	435	20, 22.70, 11
00	4.2	5200					4.0	0	Full	6.0	ON	OFF	520	OFF	OFF	ON	420	20, 22.90, 50
00	4.2	5150					4.0	0	Full	5.6	ON	OFF	430	OFF	OFF	ON	425	20, 23.20, 40
00	4.2	5100					4.0	0	Full	6.2	ON	OFF	470	OFF	OFF	ON	430	20, 23.50, 40
00	4.2	5050					4.0	0	Full	6.4	ON	OFF	550	OFF	OFF	ON	430	20, 23.75, 20

CYLINDER'S POSITION ON

655 m

TYPE OF CYLINDERS	LIQUID OXYGEN		O ₂ Type	O ₂ B Type	O ₂ BULK DTYPE	N ₂ O "A"	N ₂ O Bulk	Dry Nitrogen	CO ₂ "A"		
	11AB	B							9 kg	31 kg	45 kg
PREVIOUS DAY BALANCE	6200		09	22	02	03	02	01	01	01	01
RECEIVED			02	16	-	-	-	-	05	-	-
CONSUMPTION	1000		01	07	-	-	-	-	-	-	-
BALANCE	5200		10	31	02	03	02	01	06	01	01

SHIFT	NAME	SIGNATURE	SHIFT / ENG.	BREAK DOWN DETAILS
I	P. Vithayal	Jy		
II				
III				
GENERAL SHIFT	R. Panner Selvam	R. Panner		

SIGNATURE OF THE HEAD OF DEPARTMENT

27/8/21

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SHIFT REPORT

1st SHIFT

- General shift: Prudhysagar
- Shift taken from Prudhysagar
 - Air compressor & vacuum pump change or/ops area.
 - General observation for gas plant area.
 - 1st liquid flash level & pressure checked
 - Issued 01 NO O₂ 'B' TYPE Cylinder to Dead (106)
 - Issued 01 NO O₂ 'B' TYPE Cylinder to Ice Compt.
 - manifed Dead N₂O TYPE Cylinder level & pressure checked.
 - Ice Compt. S.I.U. Bed no: 06 Vacuum outlet leak comm.
 - SO Change New Washer work done.

SINGA

IInd SHIFT

- 5 B Ward 07 NO Vacuum TOP cover Broken so change New TOP cover work done.
- Issued 01 NO O₂ 'B' TYPE Cylinder to Casualty.
 - Diagn Entaprits full Cylinder received.
 - CO₂ 'B' TYPE - 16 nos (in) CO₂ 'B' TYPE - 08 nos (in) O₂ 'B' TYPE - 02 nos (in)
 - Issued 01 NO O₂ 'B' TYPE Cylinder to Pharmen sir house.
 - Issued 01 NO O₂ 'B' TYPE Cylinder to VSW-I
 - Issued 01 NO O₂ 'B' TYPE Cylinder to 4D ward.

SIN

NIGHT SHIFT:- R. Panner Selvam. IIIrd SHIFT

- Shift taken from Prudhysagar
- General observation for gas plant area.
- Air compressor motor & vacuum pump running checked.
- Issued 01 NO O₂ 'B' TYPE Cylinder to casualty.
- 5th FIVE 5th ward Room no: 5325 Vacuum not work so change Vacuum worked.
- Liquid oxygen tank main valve open pressure valve closed.
- Liquid oxygen tank main valve closed pressure valve open

BREAKDOWN DETAILS

7:30 AM
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 Aruppampadi, Madurai-625 009, T.N.

Date	Time	Break down details
08/7/23	10 AM 6 PM	Hospital 2nd floor dialysis used RO Plant RO Permeate Water flow is very low - 180 LPH. Reject Water flow is - 1040 LPH and checked find out membrane checked. and discussed to Mr. Senthil Kumar from Ultratech speak from R. Arthi S. Swamy No-58P- So plant emergency work attended, other plant return Circulation Pump Water filling to Vmch RO Plant RO Permeate Water Tank. at manual operation. (R. Arthi, S. Swamy)
09/7/23	8:35 AM 1:45 PM	Hospital 2nd floor RO Plant Service work attended from Ultratech Service Fr. Mr. Kumar. - A NOS membrane received - membrane Top housing end cap disconnected old membrane (checked) dismantled make: Polymex, model: BW A440 SL-NO: ① - 5230341710, ② - 5230341501, ③ - 5230341725, ④ - 5230341925 Changing work done housing fixing work done 2 NOS of 5 micron / 10 micron Cartridge filter - 20" Changing work completed, RO Plant Running work checked. RO Water TDS - 2 PPM RO Permeate Water flow - 900 LPH RO Reject Water flow - 1440 LPH Circulation Pump ① not working, So Plant not running at auto mode function, plant operated at manual operation (R. Arthi, Swamy, Kumar, S. Swamy, Ultratech Service Technician)

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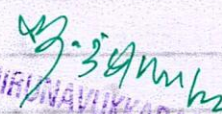
Date	Time	Breakdown details.
11/7/23	2:15 PM 4:20 PM	Hospital 2nd floor dialysis used RO Plant circulation Pump ① and 5th floor dialysis used RO Plant ② Near 5th ward circulation Pump-2 winding shot. So, 2 NOS of Pump dismantled and service work purpose to Ultratech (R. Arni, Swamy, Ultratech electrician)
13/7/23	8:30 AM 11 AM	Hospital 5th floor RO Plant-2 Near 5th ward RO Permete water cabin informed from from RO water testing from lap So, Plant RO Permete water fully drain, RO Plant RO Permete water filling Permete water Tank. RO Permete water TDS - 5 PPM RO (Raw) water TDS - 60 PPM (Swamy, Rajasekar)
	11 AM 4:45 PM	cbse school RO Plant Raw water feed Pump 4.5 HP - Double Impeller type Pump, Pressure not developed, and checked, find out seal damaged & water leaked, so, suction, delivery line dismantled, electrical connection dismantled Pump under warranty as per service from om munga electricals Madurai Pump assembly dismantled New seal changing work completed, suction, delivery line fixing work, pump air lock, running work done. (R. Arni, Swamy, Rajasekar, Om munga Service)
15/7/23	12:10 PM 3:30 PM	Hospital 2nd, 5th floor RO Plant circulation Pump 2 NOS fixing work after service from Ultratech Madurai. Pump running work done Swamy, Ultratech electrician)

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2/4

Date	Time	Breakdown details
21/7/23	2:35 PM 5:40 PM	cbse school RO Plant PM work attempted - RO Plant fully cleaning work. - RO Permete, Reject water. Roto meter disassembled, cleaning, water servicing, fixing work done. - Cartridge filter housing disassembled to micron cartridge filter - 30" long wound NPE - 3 NOS changing work, housing fixing work done. RO Plant Running work checked. ACF, PSE Backwash, Rings, Service work Raw water TDS - 1900 PPM RO Permete water TDS - 40 PPM RO Permete water flow - 2000 LPH RO Reject water flow - 4000 LPH (Swamy, Rajasekar)
28/7/23	11 AM 5 PM	RO Plant fully clean cbse school RO Plant PM work done. - RO Plant fully cleaning work - Cartridge filter disassembled - 3 NOS of 10 mic wound NPE - 30" long cartridge filter newly changing. - CIP Pump Filter - 4" - 20" spun model Filter changing work. - RO Permete, Reject water Roto meter disassembling, fixing work. - RO Plant running work checked. Raw water TDS - 730 PPM RO water TDS - 50 PPM RO Permete (Synthex) water TDS - 3 PPM RO Reject water TDS - 1060 PPM RO Permete water - 2000 LPH RO Reject water flow - 270 LPH (Swamy, Rajasekar)

DATE	Time	Break down details
03/7/23	4 PM 6 PM	SPP (1) Collection water Transfer Pump (2) BY PASS PUMP - 7.5 HP Suction line 4" ON NIPPLE removed from Pressure line. So, NIPPLE Side Thread Ball chinchappi, NIPPLE fix work done. Swamy, Rajasekhar, T. Manikandan
10/7/23	11 AM 1:40 PM	SPP-2 Collection Sump cleaning work after from classic labours. - Collection chamber (Inlet chamber) tummy work attended - SPP-2 Sludge water Transfer Pump-2 with motor, Suction, delivery line dismantled Pump with motor mounting bed dismantled & shifted to Collection Sump Inlet chamber, Suction, delivery line fixing work, electrical connection work, Raw water delivery to near Vrnch compound wall R. Ariv, Swamy, Rajasekhar, SS-2 electrical
11/7/23	9:35 AM 10:15 AM	SPP-2 Collection Sump Inlet chamber water delivery Pump (Johnson Pump) L-9.5 Star washer damaged, motor dismantled. L-9.5 Star washer fixing work, motor with aligner work. Pump running work done. (Swamy, Rajasekhar)


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H	Time	Break down details
18/23	12:10 PM 2:15 PM	STP-1, Garden water tanks for Pump-2 electrical connection dismantled, suction, delivery line dismantled, Pump Bolt & Nut dismantled Pump side seal damaged water leaked, so service work purpose.
		STP(1) out flow meter assembly not working so, electrical connection dismantled, suction, delivery line dismantled delivery line by pass connection work done. out flow meter assembly service work purpose. (Swamy, Rajasekar, Rajapandi - electrician - SS-1)
18/23	11:15 AM 1:40 PM 6 PM	Close STP Plant, Sludge water transfer Pump with motor fixing to new cement laying bed suction, delivery line fixing work, motor electrical connection work. Pump air lock and running work checked done. (Swamy, Rajasekar)
		Note: Suction line 2" UPVC union damaged, 2" UPVC union received from maintenance Store & fixing work done. (Swamy, Rajasekar)
19/23	4 PM 6 PM	STP-1, Filter Bed Pump-2 (After service from Om munga electricals) fitting work Pump with motor alignment work done suction, delivery line fixing work electrical connection work, pump air lock, running work done. (Swamy, Rajasekar, Rajapandi - electrician)

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