

**Timer Calibration Verification Record Sheet**

Location: SDH Gadhinglaj

Property No: SDH Gadhinglaj

Procedure using Timer: In house verification of timer using certified standard calibrated Timer

Date: 11/10/2022

Certified timer ID:

Verification Done by: Mrs. Pooja R. Patil , Technical Officer, SRL, RCSMGMC Kolhapur


Sr.No.	Timer Setting (Sec)	Certified Time (Sec)	Time Difference (Sec)	Timer Setting (Sec)	Certified Time (Sec)	Time Difference (Sec)	Timer Setting (Sec)	Certified Time (Sec)	Time Difference (Sec)
1	300	300	0	600	598	-2	900	900	0
2	300	300	0	600	600	0	900	899	-1
3	300	300	0	600	600	0	900	900	0
Mean	300	300	0	600	599.33333	-1.2666667	900	899.66667	-0.6333333
SD	-	0.00	-	-	1.15	-	-	0.58	-
%C	-	0	-	-	0.1926642	-	-	0.0641738	-
%	-	0	-	-	-0.111111	-	-	-0.037037	-


Accept/ Reject: Accepted since average difference is within +/- 60 Sec

Final Interpretation: Timer is in good working condition

Action Taken: - NA

Remark: - NA

  
**ICTC-INCHARG**  
**ICTC-SDH Gadhinglaj**

  
**Technical Officer S. R. L**  
**R.C.S.M.G.C. & C.P.R.H**  
**Kolhapur**

**Digital Thermometer Calibration Verification Record Sheet**

Location: SDH Gadhinglaj

Property No: SDH Gadhinglaj

Procedure using Digital Thermometer: In house verification of Digital thermometer using standard calibrated thermometer

Date: 11/10/2022

Verification Done by: Mrs. Pooja R. Patil , Technical Officer, SRL, RCSMGMC Kolhapur

Range of refrigerator: 2-8 Degree Celcius

Sr.No.	Time	Test Temp Degree Celcius	Certified Temp Degree Celcius	Temp Difference Degree Celcius
1	10.30 am	8	7.8	-0.2
2	11.00 am	7.9	7.9	0
3	11.30 am	8.2	7.6	-0.6
4	12.00 pm	7.9	7.5	-0.4
Mean		8	7.7	-0.3
SD		-	0.18	-
%CV		-	2.37	-
% Accuracy		-	-3.75	-

Accept/ Reject: Accepted , since correction factor is within +/- 2.0 Degree C

Final Interpretation: Verified for use

Action Taken: NA

Remark: NA

  
ICTC-INCHARG  
ICTC-SDH Gadhinglaj

  
Technical Officer S. R. L.  
R.C.S.M.G.C. & C.P.R.H  
Kolhapur

**Digital Thermometer Calibration Verification Record Sheet**

**Location: SDH Gadhinglaj**

**Property No: SDH Gadhinglaj**

**Procedure using Digital Thermometer: In house verification of Digital thermometer using standard calibrated thermometer**

**Date: 11/10/2022**

**Verification Done by: Mrs. Pooja R. Patil , Technical Officer, SRL, RCSMGMC Kolhapur**

**Range of refrigerator: -20 Degree Celcius**


Sr.No.	Time	Test Temp Degree Celcius	Certified Temp Degree Celcius	Temp Difference Degree Celcius
1	10.30 am	-19.8	-20.2	-0.4
2	11.00 am	-20.1	-19.9	0.2
3	11.30 am	-20.3	-20.1	0.2
4	12.00 pm	-19.6	-20.1	-0.5
Mean		-19.95	-20.075	0.325
SD		-	0.13	-
%CV		-		-
% Accuracy		-	0.626566416	-

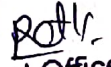
**Accept/ Reject: Accepted , since correction factor is within +/- 2.0 Degree C**

**Final Interpretation: Verified for use**

**Action Taken: NA**

**Remark: NA**

  
**ICTC-INCHARG**  
**ICTC-SDH Gadhinglaj**

  
**Technical Officer S. R. L**  
**R.C.S.M.G.C. & C.P.R.H**  
**Kolhapur**

**Centrifuge Calibration Verification Record Sheet**

Location: SDH Gadhinglaj

Property No: SDH Gadhinglaj

Procedure using centrifuge: In house verification of centrifuge using certified standard calibrated Tachometer

Date: 05/08/2022

Verification Done by: Mrs. Pooja R. Patil, Technical Officer, SRI., R.C.S.M.G.M.C Kollhapur


Sr.No.	Test Rotation (RPM)	Certified Rotation (RPM)	Rotational Difference (RPM)	Test Rotation (RPM)	Certified Rotation (RPM)	Rotational Difference (RPM)	Test Rotation (RPM)	Certified Rotation (RPM)	Rotational Difference (RPM)
1	3000	3077	77	2800	2825	25	2600	2680	80
2	3000	3038	38	2800	2806	6	2600	2585	-15
3	3000	3056	56	2800	2868	68	2600	2577	-23
Mean	3000	3057	57	2800	2833	66	2600	2614	14
	-	19.52	-	-	31.76	-	-	57.30	-
%CV	-	0.64	-	-	1.12	-	-	2.19	-
% Accuracy	-	1.9	-	-	1.1785714	-	-	0.5384615	-


Accept/ Reject: Accepted since average variation is within +/-100 RPM

Final Interpretation: Centrifuge is in good working condition

Action Taken: - NA

Remark: NA

  
**ICTC-INCHARG**  
**ICTC-SDH Gadhinglaj**

  
**Pooja R. Patil,**  
**Technical Officer S. R. L**  
**R.C.S.M.G.C. & C.P.R.H**  
**Kollhapur.**