


**REPAIR OF BIOMEDICAL EQUIPMENTS UNDER BIOMEDICAL EQUIPMENT  
MAINTENANCE PROGRAM (BEMP)**

**Recommendations for Beyond Economic Repair (BER)**

HTO

PROFORMA

Sl. No	Particulars	Details
1	Name of District	Trivandrum
2	Name of Hospital	GH Trivandrum
3	Name of Equipment with Make, Model and Serial Number	Equipment Name : Green Laser Make : Appa Samy Model : Laser SES-01 SN : 3502140354
4	Equipment ID & Barcode	0110584
5	Date of purchase / Year of manufacture / Installation Date	30/10/2014
6	Warranty details (Yes/No)	No Warranty
7	*AMC/ CAMC Period agreed at the time of purchase	NO AMC/CAMC
8	Date of breakdown (Date of registration of complaint through email/ Toll free)	18/12/2023
9	Action taken	Checked the equipment and found the lenses and mirrors are completely covered by fungus. This condition not repair possible.
10	Present status of the equipment (Fully damaged / partially damaged)	All Lenses are fungus, All mirrors and optical unit are fungus in inside of the machine.
11	Recommendations for repair (required service details)	Major part of the machine (Lenses, Optical unit, Mirror) fully fungused.
12	Cost of spares (specify parts and cost)	NA

13	Asset Value	19,75,000/-
14	* Percentage value of the cost of spares with respect to Cost of Purchase/ Asset Value	Nil
15	Abstract of Service Report provided by the OEM/ Authorized Service Provider/ CYRIX (Attached or Not)	Attached (Service report and OEM - Beyond economical Repair Certificate)
16	Reasons for recommending the equipment as BER	Lenses and mirrors are completely covered by fungus as it has not been used for a long-time and used to keep in a high humidity Room. The OEM-technician inspected the same at their service centre and confirmed that it is not in a condition to be repaired.
17	Name & Signature of CYRIX Authority	Josekutty George 


\*Not mandatory #Based on the period of life and value as per the BER guidelines

\* Attach Photograph

Remarks and Recommendations of Junior Consultant (Biomedical) NHM:


verified the report from OEM stating that spare parts are not available. so it can be BER

**MANEESHA MOHAN M.R.**  
 Junior Consultant (Biomedical)  
 National Health Mission  
 Thiruvananthapuram

  
 30-12-2023  
 Signature of JC BM (NHM)

Date

Signature of  
 Superintendent / Medical Officer (i/c)





Superintendent  
 General Hospital  
 Thiruvananthapuram

RMSCL  
 SERVICE PROVIDER  
 Order No. WO-37/2021-2022/698  
 Service



# BIOMEDICAL EQUIPMENT MAINTENANCE PROGRAMME UNDER NATIONAL HEALTH MISSION



**SERVICE PROVIDER**  
Tender No. WO-37/2021-2022/698

# CYRIX

HEALTHCARE PVT LTD

No. : 170769

400

ISO 13485 : 2012 & ISO 9001-2008 CERTIFIED COMPANY | AERB Approved Service Agency

## Service Report

30/64 1 B, Petta Junction, Poonithura, Kochi - 682 038, Kerala  
Ph : 98472 99500 Website : www.cyrix.com | E-mail : bemp.kl@cyrix.in

Health Facility <u>GH Trivandrum</u>	Call Registration Date : <u>18/12/2023</u>
Address <u>Trivandrum</u>	Caller ID : <u>86243</u>
Ph : <u>9995395855</u>	Date of Visit : <u>19/12/2023</u>
	Asset No. : <u>0110584</u>
	EQPT Name : <u>Green Laser</u>
	Manufacture <u>Appasamy</u> Model : <u>Laser OES-01</u>
	S. No. <u>35.02140354</u> Dept. <u>EYE OP</u>

Service Classification : Breakdown Call  PMS  Calibration  Cust.Training

**Problem Identified :** Checked the equipment and found the lenses and mirrors are completely covered by fungus as it has not been used for a long-time and used to keep in a high humidity room.

**Action Taken :** The OEM-technician inspected the same at their service centre and confirmed that it is not in a condition to be repaired.

Completed  Date : 19/12/2023 Time : 11:30am Spare Required

Spare Replaced  Requested

Description	Qty.	Part Number	PR Number
1.			
2. <u>RBER</u>			
3.			

Cyrix Engineer	Date	Start Time	End Time
<u>Josekutty George</u>	<u>19/12/2023</u>	<u>10:30am</u>	<u>11:30am</u>

Customer Remark Laser machine optice are covered fungus. Completed  Pending



Service Engineer Name : <u>Josekutty George</u>	Customer Name : <u>Dr. Shehankar M.R.</u>
Signature : <u>[Signature]</u>	Signature : <u>[Signature]</u>
Date : <u>19/12/2023</u>	Date : <u>19/12/2023</u>
Contact Number : <u>8848230407</u>	Contact Number : <u>Do Anude Binnu</u>

**Dr. ANITHA BINU**  
Reg. No. 2015  
Junior Consultant (Optometry)  
Kerala Health Services

Hospital Seal :

**BEYOND ECONOMICAL REPAIR CERTIFICATE**

To

22.11.2023

**THE SUPERINTENDENT,  
GENERAL HOSPITAL,  
TRIVANDRUM**

Sub: BER Certificate- Regarding

Equipment: Single Spot Green Laser Console + Integrated Laser Slit Lamp

Model: Amogh Plus

Sl.No: GLT1306217, AA50-1905145, ILS1360914

Dear Sir/Madam,

We would like to inform you that our service engineer has visited your hospital and inspected above equipment and found that the equipment is old and used for a considerable long period and cannot be repaired/ serviced and also spare parts are not available, so even if spare parts are replaced, which will not be economical and cannot give proper functionality.

Since the above Equipment is outdated, we suggest you to purchase the new equipment.

Looking forward to your continued support.

Thanking you,

Sincerely yours,

**FOR APPASAMY ASSOCIATES PVT.LTD.**



