



# N.R.I INSTITUTE OF INFORMATION SCIENCE & TECHNOLOGY

(Run by Taramathi Education Society)  
(Approved by AICTE, New Delhi and Govt. of M.P. And Affiliated to R.G.P.V. Bhopal)  
1, Sajjan Singh Nagar, Opp. Patel Nagar, Raisen Road, Bhopal (M.P.)  
Ph. 0755 – 2684058, 2684060, 4941005, Fax. (0755) 2684059  
Website: [www.nrigroupindia.com](http://www.nrigroupindia.com)



<b>7.1.3</b>	<i>Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste (within 500 words)</i>
<b>QIM</b>	<ul style="list-style-type: none"><li>• Solid waste management</li><li>• Liquid waste management</li><li>• Biomedical waste management</li><li>• E-waste management</li><li>• Waste recycling system</li><li>• Hazardous chemicals and radioactive waste management</li></ul>

<b>Sr. No.</b>	<b>Particular</b>	<b>Availability</b>
1	Solid waste management	√
2	Liquid waste management	√
3	Biomedical waste management	×
4	E-waste management	√
5	Waste recycling system	√
6	Hazardous chemicals and radioactive waste management	×

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## 1. Solid waste management:

**Solid Waste Management: Each block/administrative office collects waste and transports it to the municipal disposal facility.**



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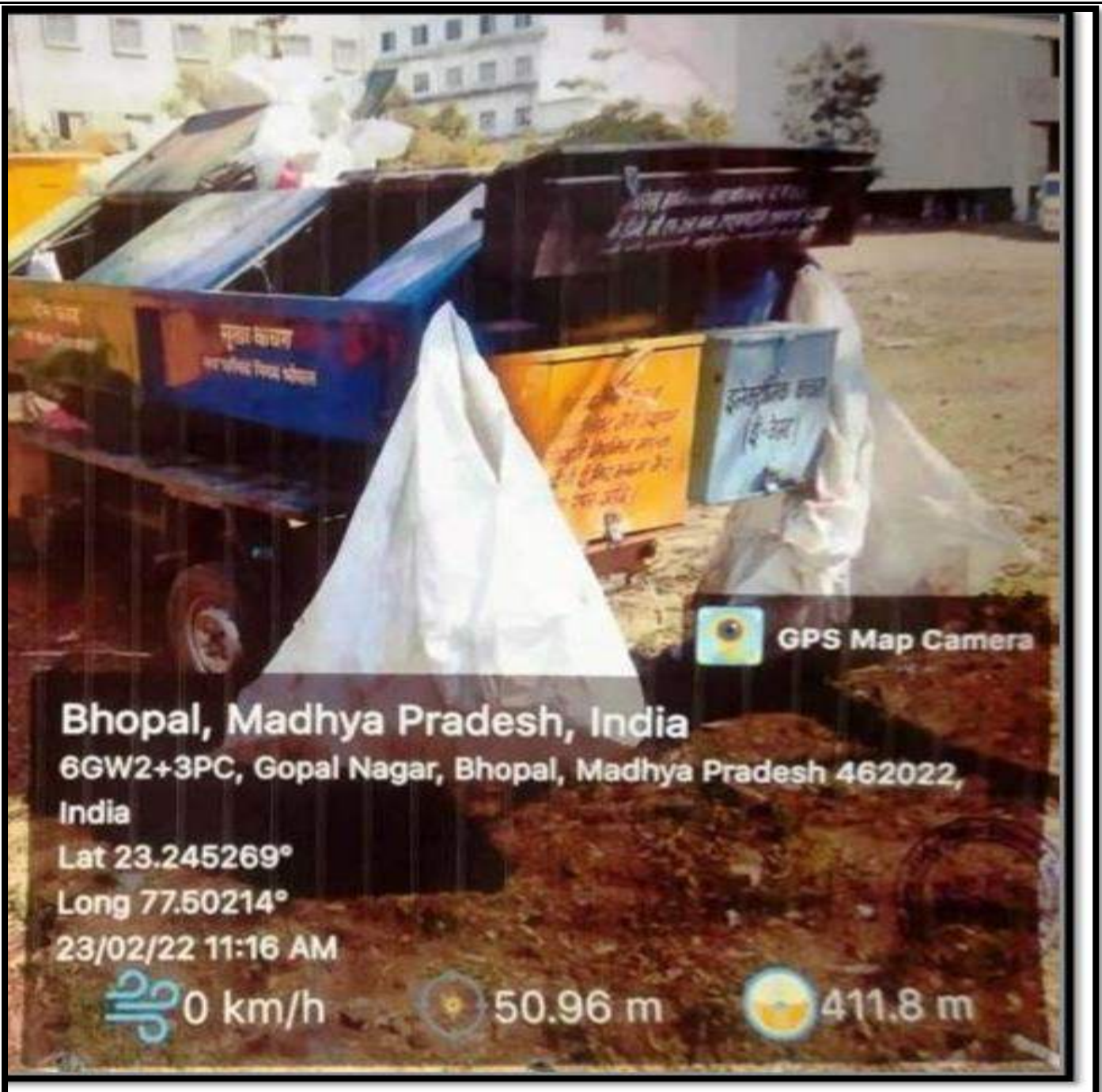
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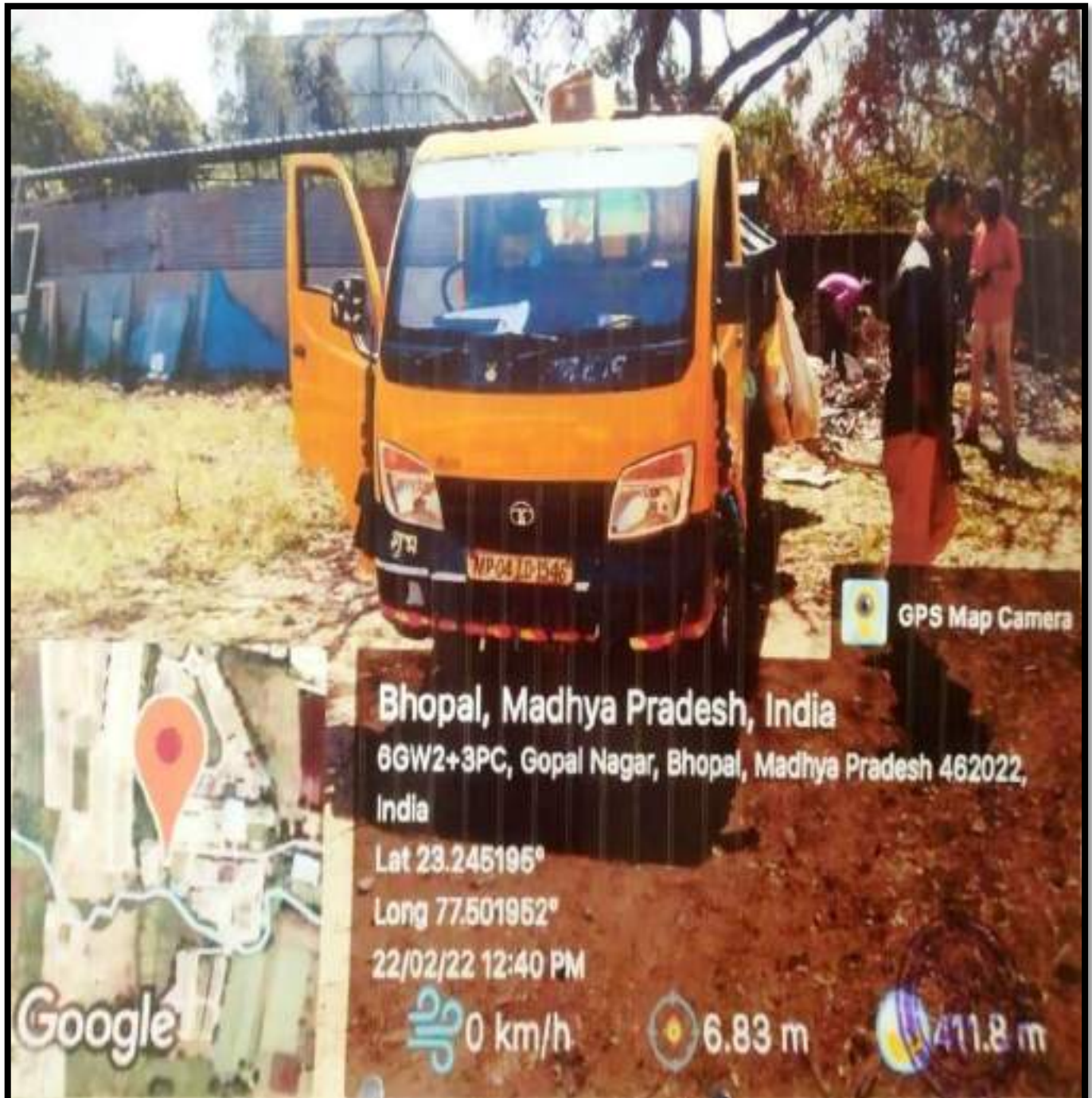
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### 2. Liquid Waste management:

The above waste is treated through Sewage Treatment Plants (STPs) and the water is used for horticulture .

Number of STP : 01



**GPS PHOTO OF STP PLANT**

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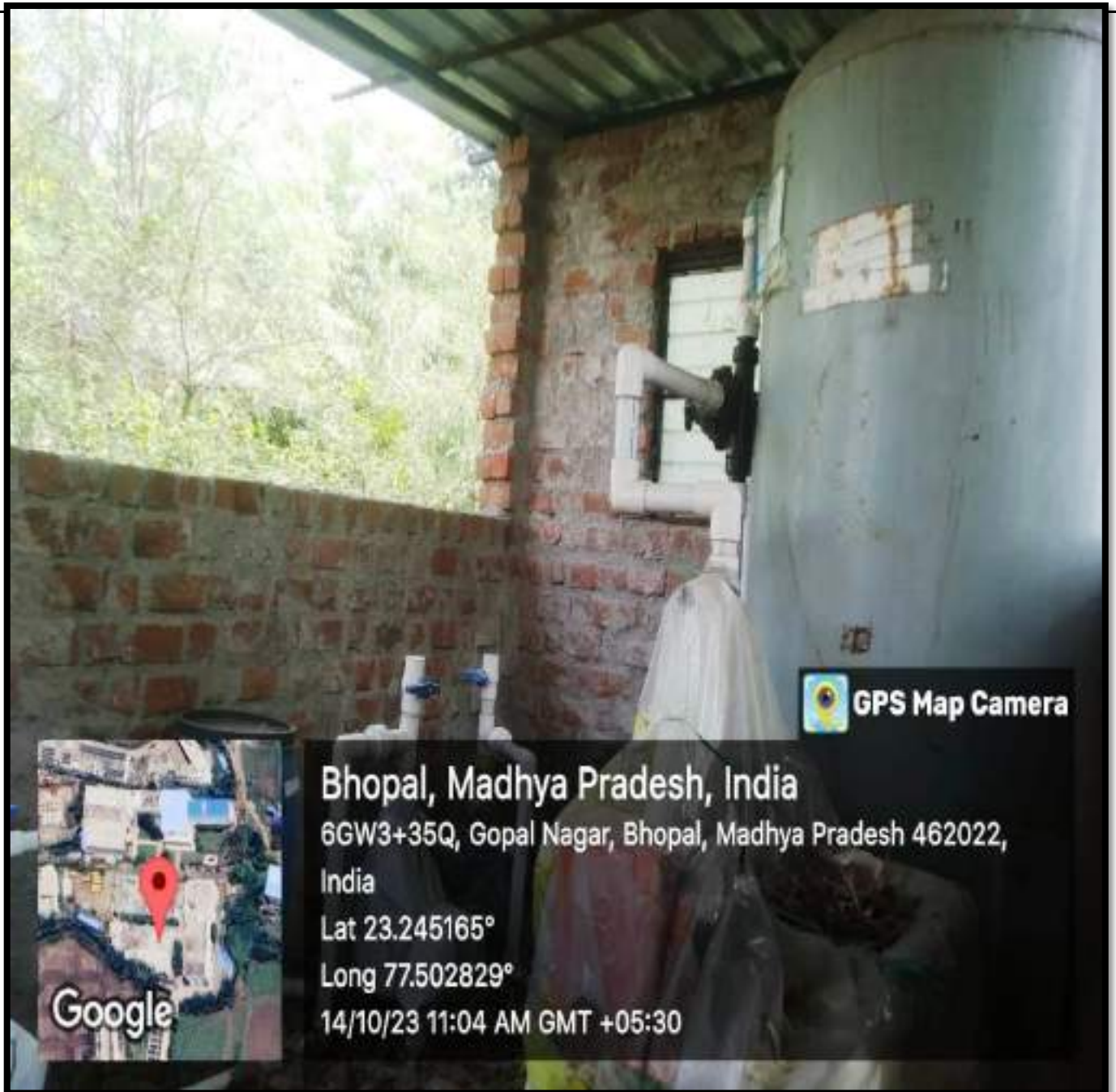
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## GPS PHOTO OF STP PLANT

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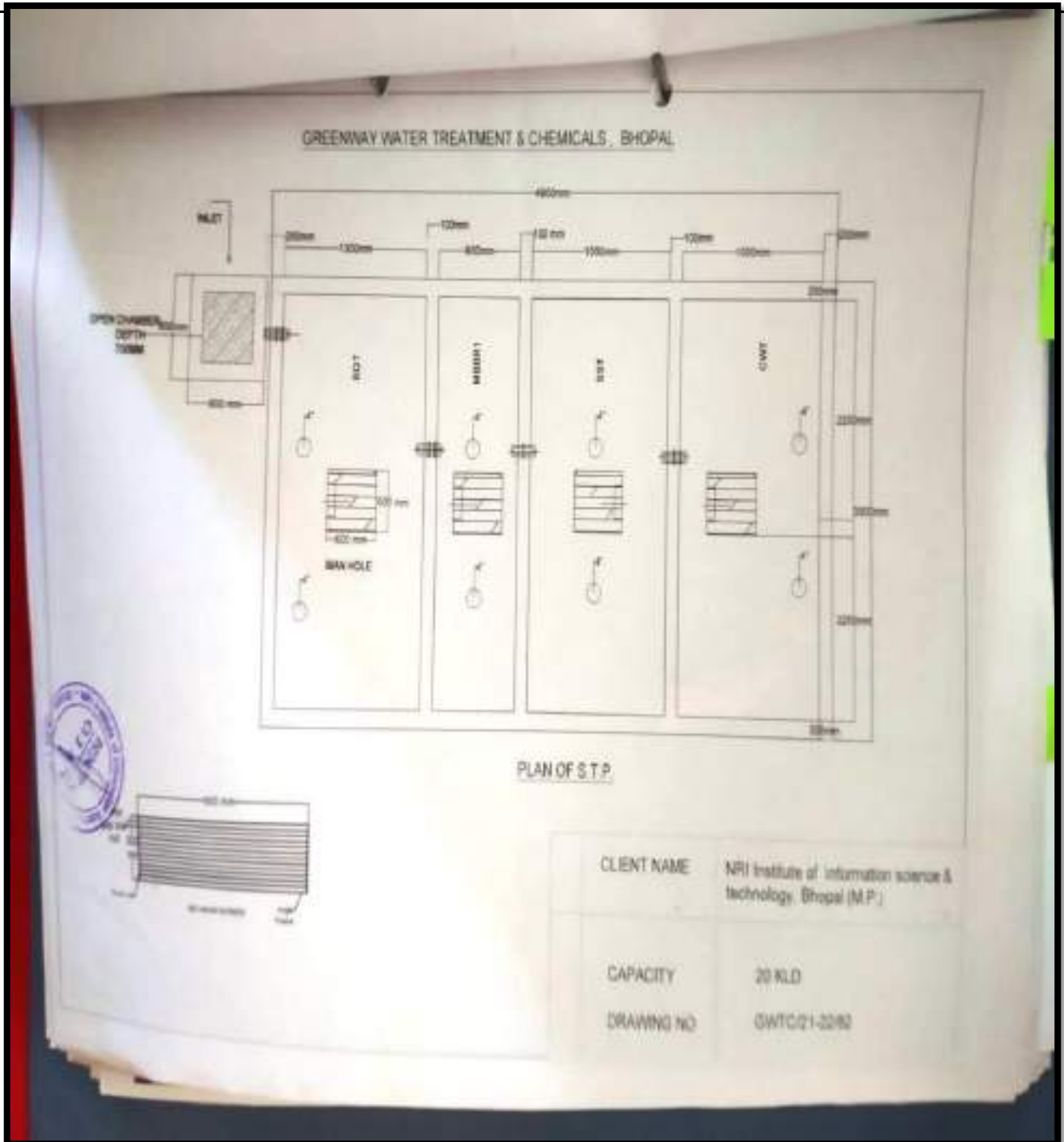
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## DESIGN OF STP PLANT

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Accredited Organisation by National Accreditation Board for Testing and Calibration Laboratories (NABL) CIN : U74999MP2020PTC052747

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### TEST REPORT

Name & Address of the Customer To, M/S, NRI INSTITUTE OF INFORMATION SCIENCE & TECHNOLOGY, BHOPAL (M.P.)		ULR No: TC6872210000000669 Dispatch No: Issue Date : 25.03.2022 Client Ref: Nil Date : Nil	
Qty : 1 No. x 2 litre	Date of Collection	: 22.03.2022	
Method of test : APHA 23 <sup>rd</sup> edition	Date of Receipt	: 22.03.2022	
Packing:- Plastic bottle	Period of testing	: 22.03.2022 to 25.03.2022	
Sample Condition at receipt: Ok	Method of sampling	: As Per Client	
Sample Discipline: Chemical Testing Sub Group: Waste Water	Sample tested as received	: OK	
Sample collected by: Client	Page no.	: 1 of 1	
No. of Sample - 01	Serial No. of Sample	: 669/1	

Sr. No	Test Parameters	Unit	Method No.	Standard	STP Outlet
1	pH	-	4500 H+B	6.5-9.0	7.11
2	Total Solid	mg/lit	2540 B	2200	777.00
3	Total Dissolved Solid	mg/lit	2540 C	2100	705.00
4	Total Suspended Solid	mg/lit	2540 B	100	69.00
5	COD	mg/lit	5220 B	250	65.00
6	BOD (3 day 27degree)	mg/lit	15/3025/P-44	30	10.00
7	Oil & Grease	mg/lit	5520 B	10	2.00

For CES Analytical and Research Services (I) Pvt. Ltd

\* The Results relate only to the sample tested/Sampled.

Note :-The report will not valid for legal case if Prior permission not taken from CES.



NEELAM UPADHYAY  
TECHNICAL MANAGER

## WATER TEST SAMPLE REPORT

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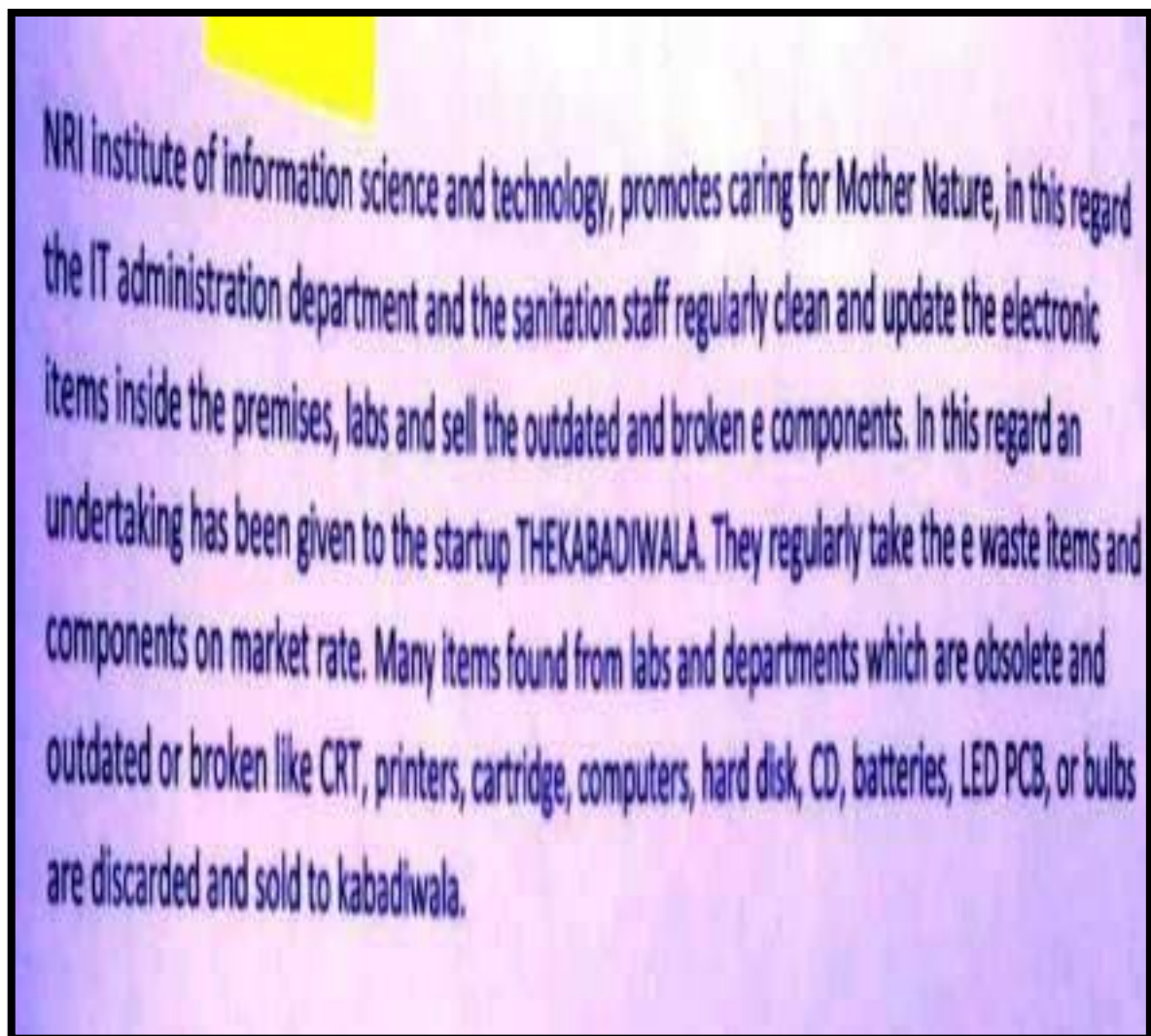
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### 3.E-Waste Management:

. The e-waste generated from hardware which cannot be reused or recycled is being disposed off centrally through government authorized vendors.



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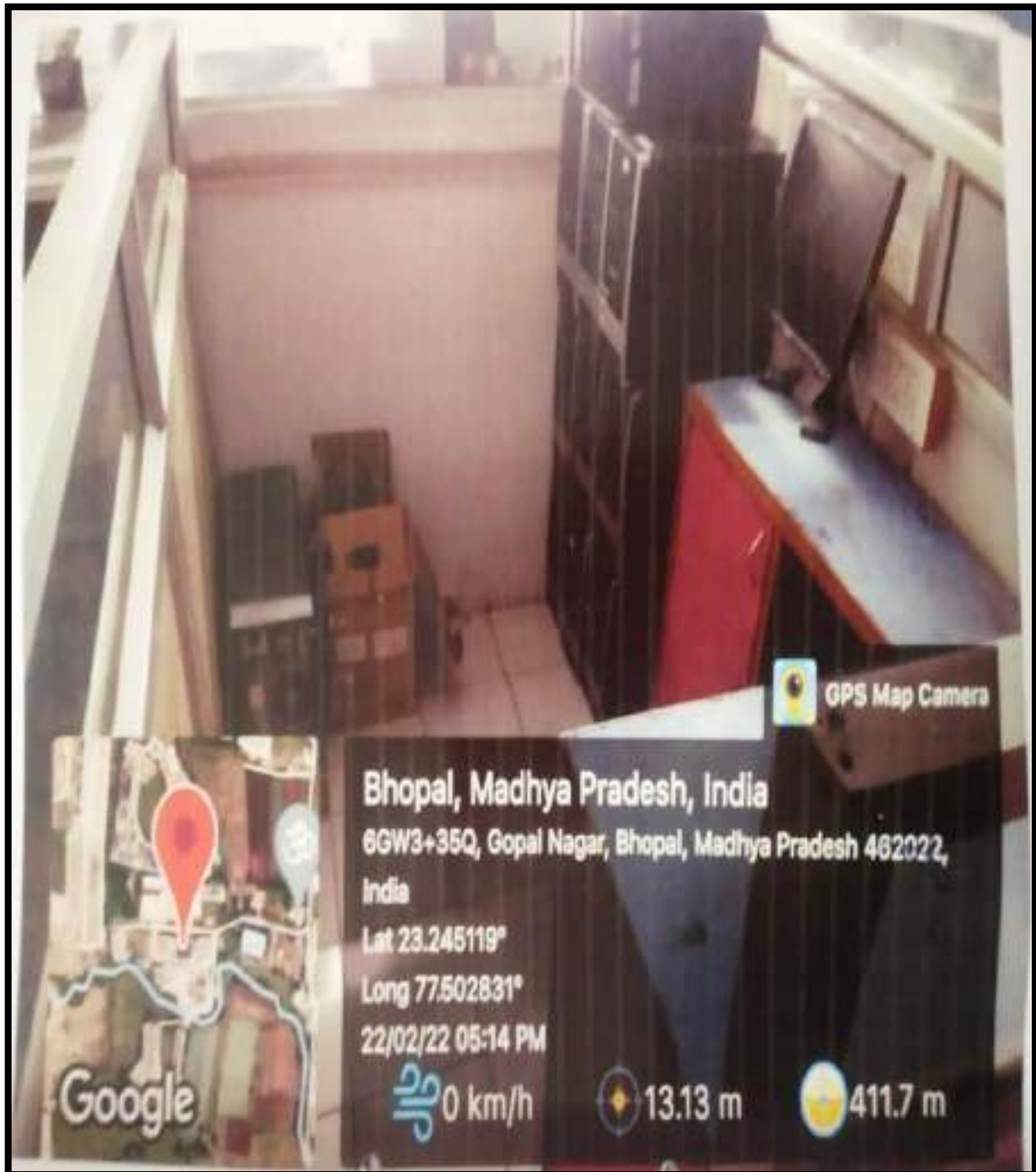
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