



BISHOP BENZIGER COLLEGE

OF NURSING

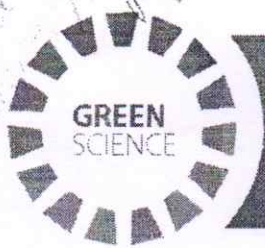
Accredited by NAAC,

Member of United Nations Academic Impact Program

Approved Research Centre of Kerala University of Health Sciences



7.1.5 - Maintenance Report of Water Conservation Facilities



GREEN SCIENCE RECOMMENDATIONS FOR WASTEWATER TREATMENT

PLANT, BISHOP BENZIGAR HOSPITAL, QUILON

GREEN SCIENCE

Green Science Technologies, Solutions, and Services (Green Science) is a firm working in the field of water & waste management segment for the last couple of years. Green Science having a highly experienced team of staff, either from the Academic field or from the Technical field. Our commitments are not limited to clients but we are committing with communities which directly attaching to the projects and the environment.

In Wastewater Treatment Plants, we mainly adopt aerobic techniques to minimize the production of harmful gases like methane, Hydrogen sulfide, Nitrogen and Sulphur compounds, etc. with the assistance of aerobic and anaerobic microbes, developed by our own team members. In a healthy plant condition, some microbial strains, which we used for waste digestion, where oil content is high, can, digest 80% Sludge. Green Science and its associates already developed a programmable automation unit named Artificial Intelligence Assisted Management Automation System with Self-priming technology (AIAMASPT) for treatment plants. Our indoor & outdoor R&D activities help us to get new techniques and advice from eminent people from the field. Actually, our consultants are not merely consultants but researchers in the field.

We are using this great opportunity to inform that we are ready to provide services with no loss, no profit basis to organizations like orphanages, old age homes, charitable organizations, etc. having a limited fund for their waste management programs.

We thank hospital Management, Administration, staff, and our well-wishers for arranging an opportunity for us to visit the site and serve you, all. We expect your cooperation in our business and personal life.

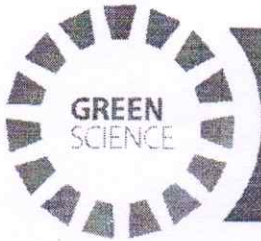
BISHOP BENZIGAR HOSPITAL, KOLLAM.

Bishop Benzigar Hospital is the first private hospital with inpatient facilities in Quilon. This multi & super specialty hospital having 600 beds and runs all major departments with modern equipment. The hospital having, various facilities, including waste management facilities to treat, its own waste to avoid inconvenience to the local public.

The hospital having canteen, laundry etc. at its compound

EXISTING SYSTEM





3	Revamping of filter & replumbing (Labor only)	1 lot.
4	Microbes, Erection, commissioning, one time training, Analysis & Equipment general service etc	1 lot.
COST		65,000 + GST

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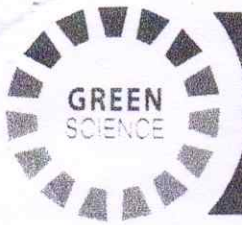
1. Any addition and deletion of equipment or services will be reflected in the final bill on pro-rata basis.
2. The cost of media for filters is not considered in the quote. The existing media will be used if in good condition otherwise new media will be supplied at extra cost.

Advance 45,000/-

B.ANNUAL MAINTENANCE CONTRACT

AMC proposal for WWTP		
DONE BY	SERVICE	DETAILS
Green Science Services	Training Provider -Technical /Service Manager	One time training for Client's staff
Green Science Services	AMC (Monitoring Contract) Provider - Technician/Service	12 visits only. In each visits, technician will conduct filter out sample collection, its analysis & reporting. And sending or uploading of test report to/on KSPCB website [12 visits/annum]
Green Science Services	AMC (Preventive Maintenance Contract). Provider -Technician/Service	One visit once in every two months for servicing. [06 visits/annum]
Green Science Services	Technical Evaluation of plant Provider -Technical /Service Manager	One visit per quarter. Technical Manager [TM] will evaluate the WWTP activities and submit his / her report on findings along with his/her recommendations to administrator. [04 visits/annum]
A WATER AND WASTE MANAGEMENT COMPANY		Page 7 of 11
Total fee		Rs 65000/-+18%GST





**Green Science Technologies,
Solutions And Services**

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Phone: +91 9496496374, +91 9447281239
Customer care No: +91 8606345374 & +91 9074175276

To

Date: 10.02.2020

Director, Bishop Benziger Hospital, Kollam.

Sub: Quotation for filter media for sand and carbon filter for STP.

Good morning Father,

Further to our site visit and revamping of filters, it is noticed that the filter media in both filters are in clogged condition. The fine media and carbon are not in reusable condition. The medium sized filter sand can be used after proper washing. Please find below the quotation for additional media required for the refilling of sand and carbon filter.

S.No	Item description	Quantity	U.Price	T.Price	Tax	Tax amt
1	Pebble 3/4-1/2, Bag	6	500	3000	5%	150
2	Silex 8/14, Bag	12	500	6000	5%	300
3	Silex 16/32, Bag	5	500	2500	5%	125
4	Activated carbon 600 IV, Kg	100	100	10000	18%	1800
5	Filter stand	2	2500	5000	18%	900
6	Union set	2	700	1400	18%	252
7	Transportation			6000	18%	1080
	Total			33900		4607
Grand Total				38507		

Note: Any re-plumbing if required will be under the scope of client.

Our bank details

A/C Name: GREEN SCIENCE TECHNOLOGIES, SOLUTIONS AND SERVICES

A/C No: 37194700642; Bank Name - STATE BANK OF INDIA

Branch & IFSC: KURIACHIRA & SBIN0008636

With regards,

Devis V Antony & Verghese M P.
Water & Waste Management Consultants
Green Science Technologies, Solutions and Services
Email: technologiesgreenscience@gmail.com



GREEN SCIENCE TECHNOLOGIES
SOLUTIONS AND SERVICES
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