



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

7.1.4 Describe the facilities in the institution for the management of the following types of degradable and no degradable waste

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

INDEX

S.NO	DESCRIPTION	PAGE NUMBER
1	Certificate of the Head of the Institution	2
2	Geo Tagged Photos	4
3	Solid waste management	5
4	Liquid waste management	9
5	Biomedical waste management	12
6	E-waste management	17
7	Waste Recycling System	19
8	Hazardous chemicals and radioactive waste management	24



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

CERTIFICATE OF THE HEAD OF INSTITUTION



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA


Dr.Karthik Krishna M, M.D.S.,
DEAN

TO WHOMSOEVER IT MAY CONCERN

This is to certify that, our Institution has facilities for handling degradable and non-degradable wastes

- 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




DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

GEO TAGGED PHOTOS



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

SOLID WASTE MANAGEMENT



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



Bhillai, Chhattisgarh, India

68PW+7MW, Kohka, Bhillai, Chhattisgarh 490026, India

Lat 21.23611°


Long 81.346405°

25/06/22 02:18 PM

GPS Map Camera

SOLID WASTE MANAGEMENT




DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhillai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

AN INITIATIVE BY SANJAY RUNGTA

Managed by : GDR Educational Society

TAX INVOICE

(ORIGINAL FOR RECEIPT)

Jainum Food & Waste Projects Pvt. Ltd
 35-D, A. B. Road Industrial
 Area No. 1, Behind TATA E. Road,
 Newrajpur, BILAI, CHHATTISGARH
 PIN-490006
 GSTIN: 22AAAL00021274
 Website: www.jainum.com
 E-Mail: jainum@jainum.com

Rungta College Of Dental Science & Research
 Rungta Knowledge City,
 Kohka Road Kurud Bhalai -490006
 Chhattisgarh
 State Name Chhattisgarh, Code 22

Buyer of other than consumer
Rungta College Of Dental Science & Research
 Rungta Knowledge City,
 Kohka Road Kurud Bhalai -490006
 Chhattisgarh
 State Name Chhattisgarh, Code 22

Invoice No. JFW/07/00
 INM/GST/00 44539/29
 Delivery Note
INM/DC/075/GST

Invoice Date
21 Nov 2018
 Invoice No. 44539/29
530729 Dated-21-11-2018
 Dispatched through
Adroit Logistics
 Bill of Lading No. 530729 dt. 21 Nov 2018

Invoice Date
21 Nov 2018
 Mode/Term of Payment
Advance

Invoice No.
1 Aug 2018
 Invoice No. Date
21 Nov 2018
 Destination
Bhilai Chhattisgarh
 Make Vehicle No.
MP 09 GH 1936

Terms of Delivery
Freight Too Pay

Sl No	Description of Goods	HSN/SAC	Quantity	Rate	per	Amount
1	Composting Machine (JFW-125 CC)	8479	1 No	2,50,000.00	No	2,50,000.00
		IGST				30,000.00
		Total	1 No			2,80,000.00

Amount Chargeable (in words)
Indian Rupees Two Lakh Eighty Thousand Only

HSN/SAC	Taxable Value	Integrated Tax Rate	Integrated Tax Amount	Total Tax Amount
8479	2,50,000.00	12%	30,000.00	30,000.00
Total	2,50,000.00		30,000.00	30,000.00

Tax Amount (in words) **Indian Rupees Thirty Thousand Only**

Company's PAN **AACCJ5082G**

Declaration
 We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct

for Jainum Food & Waste Projects Pvt Ltd



SUBJECT TO INDORE JURISDICTION
 This is a Computer Generated Invoice



DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

E - WAY BILL SYSTEM



e-Way Bill



E-Way Bill No: 6610 5538 2297
 E-Way Bill Date: 21/11/2018 03:49 PM
 Generated By: 23AAC CJ508 2G12R - JAINUM FOOD AND WASTE PROJECTS PRIVATE LIMITED
 Valid From: 21/11/2018 03:49 PM (1000Kms)
 Valid Until: 01/12/2018

Part - A

GSTIN of Supplier: 23AACJ5082G12R JAINUM FOOD AND WASTE PROJECTS PRIVATE LIMITED
 Place of Dispatch: Indore,MADHYA PRADESH-452002
 GSTIN of Recipient: URP ,Rungta College Of Dentel Science And Research
 Place of Delivery: Road Bhilai Chhattishahr,CHHATTISGARH-490006
 Document No: JNUM/GST/080
 Document Date: 21/11/2018
 Transaction Type: Regular
 Value of Goods: ₹ 280000
 HSN Code: 8479 - COMPOSTING MACHINE
 Reason for Transportation: Outward - Supply
 Transporter: 23AAWFA1817F1ZL & ADRDIT LOGISTICS

Part - B

Mode	Vehicle / Trans Doc No & DL	From	Entered Date	Entered By	CEVD No.	Multi Vehicle (If Any)
Road	MP09GH1930 & 5BC779 & 2U110216	Indore	21/11/2018 03:49 PM	23AACJ5082G12R		



Powered By National Informatics Centre

https://ewaybillgst.gov.in/EB/Generation/EBPrint.aspx?encrypt=1&wb_no=NjYxMDU1MzgyMjk3&cal=MQ==



[Handwritten Signature]

DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

LIQUID WASTE MANAGEMENT



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



EFFLUENT TREATMENT PLANT (ETP) FOR LIQUID WASTE



[Signature]
DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



BILLING INVOICE

ECO PURE PVT.LTD.
DHAMADHA NAKA , DURG 491001
CONTACT-799571426
E Mail: ecopure1426@gmail.com

Bill to:

Name GDR EDUCATIONAL SOCIETY
Address RUNGTA KNOWLEDGE CITY,
KOHKA-KURUD ROAD,
BHILAI (C.G.)-490024

Date 30 Dec 2019
Invoice# 220101
Job # 546201

Description	Amount
E.T.P (EFFLUENT TREATMENT PLANT) CAPACITY : 0.5 KLD	INR 55000.00
INSTALLATION CHARGE INCLUDING ELECTRICAL AND PLUMBER	INR 4500.00

THANK YOU

If you have any questions concerning this invoice,
use the following contact information
+91-7999574126

Sub total	INR	59500.00
TAX 18%	INR	10710.00
GRAND TOTAL	INR	70210.00
DIS.	INR	15210.00
TOTAL	INR	55000.00



[Signature]
DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

BIOMEDICAL WASTE MANAGEMENT



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



BIO MEDICAL WASTE MANAGEMENT



[Handwritten Signature]
 DEAN
 Rungta College of Dental Science & Research
 Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

Rungta College of Dental Sciences and Research, Bhilai (C.G.)



HOSPITAL INFECTION CONTROL COMMITTEE

AIM :

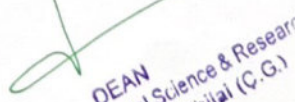
TO ASSESS AND PROMOTE IMPROVED INFECTION CONTROL PRACTICE AT ALL LEVELS OF HEALTH CARE FACILITY

OBJECTIVES :

- 1) TO PROMOTE A CULTURE OF SAFETY FOR BOTH PATIENTS AND HEALTHCARE WORKERS
- 2) TO SUPERVISE AND MONITOR DAILY PRACTICES OF PATIENT CARE DESIGNED TO PREVENT INFECTION
- 3) TO ENSURE APPROPRIATE TRAINING IN INFECTION CONTROL AND SAFETY
- 4) TO REVIEW RISK ASSOCIATED WITH NEW TECHNOLOGY AND NEW DEVICES PRIOR TO THEIR APPROVAL OF USE
- 5) TO EDUCATE ALL GRADES OF STAFF IN INFECTION CONTROL POLICY, PRACTICE AND PROCEDURE
- 6) TO DEVELOP AND RECOMMEND WRITTEN POLICIES AND PROCEDURES PERTAINING TO INFECTION PREVENTION AND CONTROL
- 7) TO UPDATE THE POLICIES BASED ON EVOLVING EVIDENCE
- 8) TO IMPLEMENT AND MONITOR BIOMEDICAL WASTE MANAGEMENT
- 9) TO PROVIDE GUIDANCE ON SETTING UP OF INFRASTRUCTURE, ENGINEERING AND VENTILATION THAT WOULD MINIMIZE THE RISK OF INFECTION



SOP FOR BIO MEDICAL WASTE MANAGEMENT


DEAN
Rungta College of Dental Science & Research
Kehka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

Protocol for Waste Disposal In Rungta College of Dental Sciences, Bhilai

- Segregation of Waste by the end user – Student/ Doctor/ Staff as per universal Bio Medical Waste Colour Coding
- Department wise collection of segregated waste in separate garbage bags on daily basis and reaching it to final colour coded bins
- Twice weekly clearance of BMW by the Waste disposal company

~~Note:~~ All Faculty and Staff are hereby requested to pay attention to waste segregation in their respective departments

Dr. Sushil Rao

Chairman
Hospital Infection Control Committee
Rungta, Bhilai

SOP FOR BIO MEDICAL WASTE MANAGEMENT




DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



CERTIFICATE



Ref No:SMS/BMWR/June/21/0289

Date: 22-June-2021

This is to certify that "RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH"

Location: RUNGTA KNOWLEDGE CITY, KURUD RD, KOHKA, BHILAI, CHHATTISGARH 490024 Is registered with

SMS WATERGRACE ENVIROPROTECT PVT. LTD

For the Disposal of Bio Medical Waste As per Bio Medical waste Rules (2016) Under Category: PRIVATE HOSPITAL
For the management of Food/ Medical/ Bio waste.

No of Units: 10 Beds

No of Units: 300 Dental Chairs

This certificate is valid upto 21-June-2022.

SMS WATERGRACE ENVIROPROTECT



Signature

Authorized Signatory

Print Date 22-June-2021

Authorized by chhattisgarh Environment Conservation Board
Khasra NO 70/1, 70/2 & 70/5, Phase No-20, Near Drolia Plant, Siltara,
Dist. Raipur Pincode - 493111, Customer Care +9195222 35400, 8823090333
Website : www.smsraipurbmw.co.in, Email : Malay.Sengupta@smsl.co.in

SMS WATERGRACE ENVIROPROTECT
PRIVATE LIMITED
COMMON BIO-MEDICAL WASTE TREATMENT & SAFE DISPOSAL FACILITY



www.rungta.ac.in

Signature

DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

E-WASTE MANAGEMENT



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

ANUSHKA TRADERS

Gada Chowk, Supela, Bhilai, MOB-9131923249
(BUYER AND SELLER OF OLD COMPUTERS AND ELECTRICAL ITEMS)

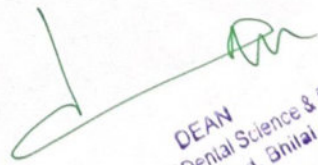
DATE- 15/06/2020

- 1) Old CPU - 120 NOS - Rs-250/- = Rs- 30000 = w
 - 2) Loose Network cable - 83 kgs - Rs-45/- = Rs- 3735 = w
 - 3) Old printer - 6 NOS - Rs-850/- = Rs- 5100 = w
- Rs - Rs-38,835 = w

(Rupees Thirty Eight thousand eight hundred thirty five only).

Dr. Anushka Kumar




DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

WASTE RECYCLING SYSTEM



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



SANJAY RUNGTA GROUP OF INSTITUTIONS

Website : www.rungta colleges.com, E-mail : info@rungta colleges.com

WORK ORDER

DATE- 24.04.2023

To

A2 Environment Consultant
H No. 397, Sunder Nagar
Raipur (C.G.)

For appointment to Design, Supply, Installation & Commissioning of Sewage Treatment plant of Capacity 25 KLD at our college Premises.

Dear Sir,

We are pleased to appoint A2 ENVIRONMENT CONSULTANT for Design Supply Installation & commissioning of Sewage Treatment Plant (STP) of Capacity 25 KLD in our college premises at Rungta College of Dental Sciences & research, Kohka Road, Bhilai, Chhattisgarh. We offered you that of ₹ 3, 15,000/- (In Word: Three Lakh Fifteen Thousand only) +GST 56700=00@18%, for the same and paying an advance of Rs 35000/- (Rupees Thirty Five Thousand only) through online transfer

You are requested to complete the entire project within week as the date of work order.
Wish you all the best

Thanking you

Yours Faithfully



CHAIRMAN

(RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH)

Rungta Knowledge City,
Kohka Road, Kurud, Bhilai - 490024 (C.G.)
Phone : 0788-2286479, 6459564, 65
Fax : 0788-2286481

Rungta Educational Campus,
Ganpara, G.E Road, Durg- 491001 (CG)
Tel : +91-788-6459566
Fax : +91-788-2322552




DEAN
Rungta College of Dental Science & Research,
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SAILBY RUNGTA

A2 ENVIRONMENT CONSULTANT
397, SUNDER NAGAR,
RAIPUR (C.G.) 492013
GSTIN - 22AREPK8762812Y
Mob: 8601104563, 7000627063
Email: a2environment@gmail.com

Ref: STP/04-23/0013		Date: 15/04/2023		
B O Q				
To, RSR , Rungta College Of Engineering & Technology Kohka Road , Bhilai Durg (C.G.)	Region Doc No Date Spare	Raipur STP/04-23/0013 15-04-23 Supply Installation Commissioning Of STP Plant Of Capacity 25 KLD		
Thank you for your Enquiry				
S No	Item Descriptions	Specification	Quantity	Make
1	Raw Sewage Monoblock Pump	Capacity - 0.5 HP	2 Nos (W+S)	CRJ/Equivalent
2	Air Blower With Motor	Capacity - 80m ³ /hr, RPM - 1440, Pressure - 0.4kg/cm ² , Motor Capacity - 3 HP	1 Nos	Axash / Aurvik / Sateshu / Equivalent
3	a) Sludge Monoblock Pump	1m ³ /Hr, 30m Head 0.5 HP Monoblock	1 Nos	CRJ/M&P/Equivalent
4	a) Filter Feed Pump	Capacity - 0.5 HP	2 Nos	CRJ/M&P/Equivalent
	b) Multi Grade Filter Kit	1m ³ /Hr 25mm piping Multiport Valve FRP 16x65 With Sand Media - Silex & Granular , Adapter	1 Nos	Hydropure/Equivalent
	c) Activated Carbon Filter	1m ³ /Hr 25mm piping Multiport Valve FRP 16x65 with Activated Carbon GRD- 900IV Adapter	1 Nos	Hydropure/Equivalent
	d) Pressure Gauge	Size - 0-7 kg/cm ²	2 Nos	Initiative
5	Ozonator	5mg/ltr	1 Nos	Clean Zone / Equivalent
6	Chlorine Dosing System		1 Nos	
	(I) Dosing Pump	Capacity - 4 mg/ltr	1 Nos	E-Dose/Equivalent
	(II) Dosing Drum	Capacity - 100ltr	1 Nos	Plasto/Equivalent
7	Electrical Panel		1 Nos	
8	Pipes & Interconnection uPVC	UPVC	1 Lot	Supreme/Equivalent
9	Installation & Commissioning			
10	Engineering Design, Drawing, Consultancy			
Total Cost Of Plant Without GST				315000.00
GST @ 18%				56700.00
Grand Total With GST				371700.00
In words: INR Three Lacs Seventy One Thousand & Seven Hundred Only				
We look forward for your valuable order				
1. Freight Charge 4500/- Payable On Delivery				
2. Detail Design, Drawing and Scope will be submitted after finalization of scope				
3. No Civil Construction Considered in our Scope				
4. This offer is valid for 30 days from the date on boq.				
A/c No - 39733840596		Terms and conditions		
A/c Name - A2 Environment Consultant		P&F 2%		
IFSC Code - SBIN0012326		Duties NA		
Bank Name & Branch - State Bank Of India , Sunder Nagar , Raipur (C.G.)		GST 18%		
		Freight As Actual		
		Payment		
		Advance: 60% Against BOQ		
		PI: 30% Before Supply		
		Rest: 10% Immediately installation		
		For A2 Environment Consultant		
For A2 Environment Consultant Raipur (C.G.)		Authorised Signatory		



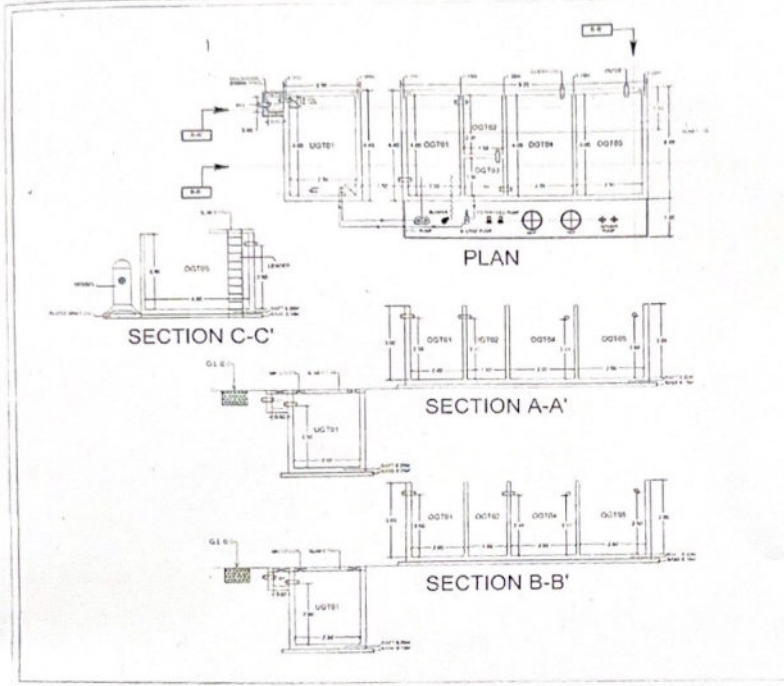
DEAN
Rungta College of Dental Sciences & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



PROJECT NAME & ADDRESS	
RSR, RUNGTA COLLEGE OF ENGINEERING AND TECHNOLOGY, KOHKA ROAD, BHILAI	
SEWAGE TREATMENT PLANT CAPACITY OF 25 KLD	
WORKING DETAILS	
1	MAHOLE SIZE 600MMX600MM
2	CHAMNER- 600MMX600MMX600MM
3	PIPE DIAMETER - 150-200MM
4	PIPE LENGTH - 450MM
5	FREE BOARD- 500MM
6	DEPTH OF TANK - 3000MM
7	LIQUID DEPTH OF TANK 2500MM
8	OUTER WALL - 200MM
9	PARTITION WALL - 150MM.
10	BASE OF TANK- 150MM.
11	RAFT OF TANK - 200MM.
12	TOP SLAB OF TANK - 150MM.
13	HOLE ON SLAB - 75MM.
14	PLATFORM HEIGHT- 200MM.
15	PLATFORM SIZE ~ ~ ~
DIMENSION IN METER AND MM	
DRWAN BY	ER. VAJRAG SONKAR
CHECK BY	ER. AMIT KHARE
DATE	15/04/2023
RV DATE	
A2 ENVIRONMENT CONSULTANT	
DESIGNED BY: ER. AMIT KHARE (A2 ENVIRONMENT ENGG. CONSULTANT SUNDER NAGER 397 MGB NO - 7000627063, 9826108448	

PLAN FOR SEWAGE TREATMENT PLANT

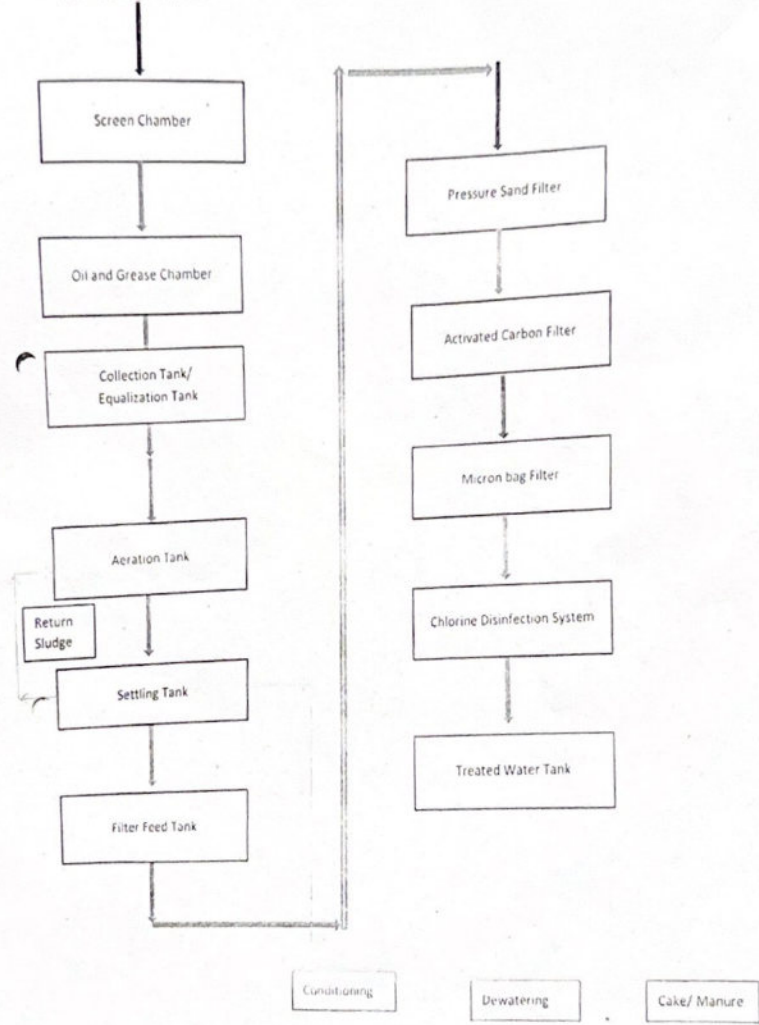


(Handwritten signature in green ink)

DEAN
Rungta College of Dental Science & Resec
Kohka Road, Kurud, Bhilai (C.G.)

Annexure-3

Flow Diagram
Raw Sewage Water



A2 Environment Consultant, 397 Sunder Nagar Raipur www.a2enviroconsultant.com



DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

HAZARDOUS CHEMICALS AND RADIOACTIVE WASTE MANAGEMENT



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH


Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



MERCURY WASTE COLLECTOR




DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

7.1.4 Describe the facilities in the institution for the management of the following types of degradable and no degradable waste

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

INDEX

S.NO	DESCRIPTION	PAGE NUMBER
1	Certificate of the Head of the Institution	2
2	Geo Tagged Photos	4
3	Solid waste management	5
4	Liquid waste management	9
5	Biomedical waste management	12
6	E-waste management	17
7	Waste Recycling System	19
8	Hazardous chemicals and radioactive waste management	24



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

CERTIFICATE OF THE HEAD OF INSTITUTION



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

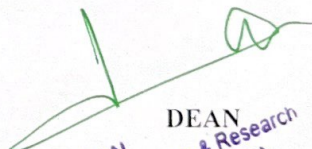
Dr.Karthik Krishna M, M.D.S.,
DEAN

TO WHOMSOEVER IT MAY CONCERN

This is to certify that, our Institution has facilities for handling degradable and non-degradable wastes

- 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




DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

GEO TAGGED PHOTOS



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

SOLID WASTE MANAGEMENT



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



SOLID WASTE MANAGEMENT



[Signature]
DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

AN INITIATIVE BY SANJAY RUNGTA

Managed by : GDR Educational Society

TAX INVOICE

(ORIGINAL FOR RECEIPT)

Jainum Food & Waste Projects Pvt. Ltd
 S.D. A. B. Road Industrial
 Area No. 1, Raipur TATA Enclave
 Neway - 491 001, Raipur
 GSTIN UIN: 23AAAL05802A1Z9
 E-Mail: jainumprojects@gmail.com

Invoice No: JNUM GST 001
 Invoice Date: 21-Nov-2018
 Billing Mode: Advance
 Invoice Type: JNUM DC 075 GST

Rungta College Of Dental Science & Research
 Rungta Knowledge City,
 Kohka Road Kurud Bhalai -490006
 Chhattisgarh
 State Name: Chhattisgarh, Code: 22

Buyer's Order No.:
 PO Dated: 1 Aug 2018
 Invoice No: 530729 Dated-21-11-2018
 Invoice Date: 21-Nov-2018
 Description: Adroit Logistics
 Destination: Bhalai Chhattisgarh
 Bill of Lading No: 530729 dt: 21-Nov-2018
 Motor Vehicle No: MP 09 GH 1936

Rungta College Of Dental Science & Research
 Rungta Knowledge City,
 Kohka Road Kurud Bhalai -490006
 Chhattisgarh
 State Name: Chhattisgarh, Code: 22

Terms of Delivery:
 Freight Too Pay

Sl. No.	Description of Goods	HSN/SAC	Quantity	Rate	per	Amount
1	Composting Machine (JFW-125 CC)	8479	1 No.	2,50,000.00	No.	2,50,000.00
						IGST
						30,000.00
Total						1 No.
						2,80,000.00

Amount Chargeable (in words):
 Indian Rupees Two Lakh Eighty Thousand Only

HSN/SAC	Taxable Value	Integrated Tax Rate	Integrated Tax Amount	Total Tax Amount
8479	2,50,000.00	12%	30,000.00	30,000.00
Total	2,50,000.00		30,000.00	30,000.00

Tax Amount (in words): Indian Rupees Thirty Thousand Only

Company's PAN: AACCJ5082G

Declaration:
 We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct

for Jainum Food & Waste Projects Pvt. Ltd

SUBJECT TO INDORE JURISDICTION

This is a Computer Generated Invoice



DEAN
 Rungta College of Dental Science & Research
 Kohka Road, Kurud, Bhalai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

E - WAY BILL SYSTEM



e-Way Bill



E-Way Bill No: 6610 5538 2297
 E-Way Bill Date: 21/11/2018 03:49 PM
 Generated By: 23AAC CJ508 2G12R - JAINUM FOOD AND WASTE PROJECTS PRIVATE LIMITED
 Valid From: 21/11/2018 03:49 PM [1000Kms]
 Valid Until: 01/12/2018

Part - A

GSTIN of Supplier: 23AACJ5082G12R JAINUM FOOD AND WASTE PROJECTS PRIVATE LIMITED
 Place of Dispatch: Indore,MADHYA PRADESH-452002
 GSTIN of Recipient: URP ,Rungta College Of Dentel Science And Research
 Place of Delivery: Road Bhilai Chhattisharh,CHHATTISGARH-490006
 Document No: JNUM/GST/080
 Document Date: 21/11/2018
 Transaction Type: Regular
 Value of Goods: ₹ 280000
 HSN Code: 8479 - COMPOSTING MACHINE
 Reason for Transportation: Outward - Supply
 Transporter: 23AAWFA1817F1ZL & ADRDIT LOGISTICS

Part - B

Mode	Vehicle / Trans Doc No & DL	From	Entered Date	Entered By	CEVD No. (If any)	Multi Veh./Doc (If Any)
Road	MP09GH1930 & 58729 & 21/11/2018	Indore	21/11/2018 03:49 PM	23AACJ5082G12R		



Powered By National Informatics Centre

https://ewaybillgst.gov.in/BillGeneration/EBPrint.aspx?encrypt=1&ewb_no=NjYxMDU1MzgyMjk3ScaI=MQ==

1/1



Handwritten signature

DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

LIQUID WASTE MANAGEMENT



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



EFFLUENT TREATMENT PLANT (ETP) FOR LIQUID WASTE



[Signature]
DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



BILLING INVOICE

ECO PURE PVT.LTD.
DHAMADHA NAKA , DURG 491001
CONTACT-799571426
E Mail: ecopure1426@gmail.com

Bill to:

Name GDR EDUCATIONAL SOCIETY
Address RUNGTA KNOWLEDGE CITY,
KOHKA-KURUD ROAD,
BHILAI (C.G.)-490024

Date 30 Dec 2019
Invoice# 220101
Job # 546201

Description	Amount
E.T.P (EFFLUENT TREATMENT PLANT) CAPACITY : 0.5 KLD	INR 55000.00
INSTALLATION CHARGE INCLUDING ELECTRICAL AND PLUMBER	INR 4500.00

THANK YOU

If you have any questions concerning this invoice,
use the following contact information
+91-7999574126

Sub total	INR	59500.00
TAX 18%	INR	10710.00
GRAND TOTAL	INR	70210.00
DIS.	INR	15210.00
TOTAL	INR	55000.00



[Signature]
DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

BIOMEDICAL WASTE MANAGEMENT



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

Bio-Medical Waste Guideline
Waste generated during the diagnosis, testing, treatment, research or production of biological products for humans or animals. (WHO)

COLOR CODE	TYPE OF BAG/CONTAINER	TYPE OF WASTE	TREATMENT OPTIONS
Yellow	Yellow colored Non-sterilized plastic bags	Human Anatomical Waste (Placenta, Body parts) Insect Waste, Plaster Casts Animal Anatomical Waste Expired or Discarded Medicines	Incineration or Plasma Pyrolysis or Deep burial Returned back to the manufacturer or supplier for incineration
Yellow	Separate collection system	Chemical Waste	Disposal as per manufacturer's or Excavation Chemical liquid waste shall be pre-treated before mixing with other waste
White	Non-sterilized yellow plastic bags or suitable packing material	Discarded Ties, Mattresses, Cotton Bandages, Goggles, Bandages contaminated with <i>Brucella</i> and <i>Bordetella</i>	Incineration/chemical disinfection followed by incineration or Plasma Pyrolysis or for energy recovery
Black	Autoclave safe plastic bag	Microbiology, Pathological wastes, Microbiology, Clinical lab waste	Pre-treat to sterilize with autoclave/chemical disinfection as per
Red	Red colored Non-sterilized plastic bags	Contaminated Waste (Sharps/Plastic) Syringe, Need and other sharp, Catheters, IV sets, Sutures, Glass, Medical Glass	Autoclaving or steam sterilization/Incineration followed by incineration Should avoid to be used for incineration equipment
White	Gloves & mask pack	Sharp instruments/needles, glassware including blades	Autoclaving or the Heat Sterilization followed by incineration
Blue	Cardboard box like work	Electronics, Springs, Metallic body implants	Disinfection and then sent for recycling
Black	Plastic bag	Cytotoxic drug and Chemical waste	Disposal in municipal dump site and incinerated

GPS Map Camera

Bhilai, Chhattisgarh, India
Rungta college of dental sciences and research, kohka, Bhilai, Chhattisgarh 490023, India
Lat 21.235825°
Long 81.345447°
15/11/22 01:34 PM GMT +05:30

Bio-Medical Waste Guideline
Waste generated during the diagnosis, testing, treatment, research or production of biological products for humans or animals. (WHO)

COLOR CODE	TYPE OF BAG/CONTAINER	TYPE OF WASTE	TREATMENT OPTIONS
Yellow	Yellow colored Non-sterilized plastic bags	Human Anatomical Waste (Placenta, Body parts) Insect Waste, Plaster Casts Animal Anatomical Waste Expired or Discarded Medicines	Incineration or Plasma Pyrolysis or Deep burial Returned back to the manufacturer or supplier for incineration
Yellow	Separate collection system	Chemical Waste	Disposal as per manufacturer's or Excavation Chemical liquid waste shall be pre-treated before mixing with other waste
White	Non-sterilized yellow plastic bags or suitable packing material	Discarded Ties, Mattresses, Cotton Bandages, Goggles, Bandages contaminated with <i>Brucella</i> and <i>Bordetella</i>	Incineration/chemical disinfection followed by incineration or Plasma Pyrolysis or for energy recovery
Black	Autoclave safe plastic bag	Microbiology, Pathological wastes, Microbiology, Clinical lab waste	Pre-treat to sterilize with autoclave/chemical disinfection as per
Red	Red colored Non-sterilized plastic bags	Contaminated Waste (Sharps/Plastic) Syringe, Need and other sharp, Catheters, IV sets, Sutures, Glass, Medical Glass	Autoclaving or steam sterilization/Incineration followed by incineration Should avoid to be used for incineration equipment
White	Gloves & mask pack	Sharp instruments/needles, glassware including blades	Autoclaving or the Heat Sterilization followed by incineration
Blue	Cardboard box like work	Electronics, Springs, Metallic body implants	Disinfection and then sent for recycling
Black	Plastic bag	Cytotoxic drug and Chemical waste	Disposal in municipal dump site and incinerated

GPS Map Camera

Bhilai, Chhattisgarh, India
Rungta college of dental sciences and research, kohka, Bhilai, Chhattisgarh 490023, India
Lat 21.235825°
Long 81.345447°
15/11/22 01:32 PM GMT +05:30

BIO MEDICAL WASTE MANAGEMENT



[Handwritten Signature]
DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

Rungta College of Dental Sciences and Research, Bhilai (C.G.)



HOSPITAL INFECTION CONTROL COMMITTEE

AIM :

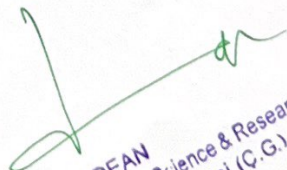
TO ASSESS AND PROMOTE IMPROVED INFECTION CONTROL PRACTICE AT ALL LEVELS OF HEALTH CARE FACILITY

OBJECTIVES :

- 1) TO PROMOTE A CULTURE OF SAFETY FOR BOTH PATIENTS AND HEALTHCARE WORKERS
- 2) TO SUPERVISE AND MONITOR DAILY PRACTICES OF PATIENT CARE DESIGNED TO PREVENT INFECTION
- 3) TO ENSURE APPROPRIATE TRAINING IN INFECTION CONTROL AND SAFETY
- 4) TO REVIEW RISK ASSOCIATED WITH NEW TECHNOLOGY AND NEW DEVICES PRIOR TO THEIR APPROVAL OF USE
- 5) TO EDUCATE ALL GRADES OF STAFF IN INFECTION CONTROL POLICY, PRACTICE AND PROCEDURE
- 6) TO DEVELOP AND RECOMMEND WRITTEN POLICIES AND PROCEDURES PERTAINING TO INFECTION PREVENTION AND CONTROL
- 7) TO UPDATE THE POLICIES BASED ON EVOLVING EVIDENCE
- 8) TO IMPLEMENT AND MONITOR BIOMEDICAL WASTE MANAGEMENT
- 9) TO PROVIDE GUIDANCE ON SETTING UP OF INFRASTRUCTURE, ENGINEERING AND VENTILATION THAT WOULD MINIMIZE THE RISK OF INFECTION



SOP FOR BIO MEDICAL WASTE MANAGEMENT


DEAN
Rungta College of Dental Science & Research
Kehka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

Protocol for Waste Disposal in Rungta College of Dental Sciences, Bhilai

- Segregation of Waste by the end user – Student/ Doctor/ Staff as per universal Bio Medical Waste Colour Coding
- Department wise collection of segregated waste in separate garbage bags on daily basis and reaching it to final colour coded bins
- Twice weekly clearance of BMW by the Waste disposal company

All Faculty and Staff are hereby requested to pay attention to waste segregation in their respective departments

Dr. Sushil Rao

Chairman
Hospital Infection Control Committee
Rungta, Bhilai

SOP FOR BIO MEDICAL WASTE MANAGEMENT



DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



CERTIFICATE



Ref No:SMS/BMWR/June/21/0289

Date: 22-June-2021

This is to certify that "RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH"

Location: RUNGTA KNOWLEDGE CITY, KURUD RD, KOHKA, BHILAI, CHHATTISGARH 490024 Is registered with

SMS WATERGRACE ENVIROPROTECT PVT. LTD

For the Disposal of Bio Medical Waste As per Bio Medical waste Rules (2016) Under Category: PRIVATE HOSPITAL
For the management of Food/ Medical/ Bio waste.

No of Units: 10 Beds

No of Units: 300 Dental Chairs

This certificate is valid upto 21-June-2022.

SMS WATERGRACE ENVIROPROTECT

Authorized Signatory



Signature

Print Date 22-June-2021

Authorized by chhattisgarh Environment Conservation Board
Khasra NO 70/1, 70/2 & 70/5, Phase No-20, Near Drolia Plant, Siltara,
Dist. Raipur Pincode - 493111, Customer Care +9195222 36400, 8823090333
Website : www.smsraipurbmw.co.in, Email : Malay.Sengupta@smsl.co.in

SMS WATERGRACE ENVIROPROTECT
PRIVATE LIMITED
COMMON BIO-MEDICAL WASTE TREATMENT & SAFE DISPOSAL FACILITY



SMR/2021/0289

Signature

DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

E-WASTE MANAGEMENT



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

ANUSHKA TRADERS

Gada Chowk, Supela, Bhilai, MOB-9131923249
(BUYER AND SELLER OF OLD COMPUTERS AND ELECTRICAL ITEMS)

DATE- 15/06/2020

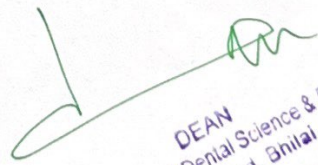
- 1) Old CPU - 120 NOS - Rs-250/- = Rs- 30000 = w
- 2) Loose Network Cable - 83 kgs - Rs-45/- = Rs- 3735 = w
- 3) Old printer - 6 NOS - Rs-850/- = Rs- 5100 = w

Rs - Rs-38,835 = w

(Rupees Thirty Eight thousand eight hundred thirty five only).

Dr. Anushka Kumar




DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

WASTE RECYCLING SYSTEM



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



SANJAY RUNGTA GROUP OF INSTITUTIONS

Website : www.rungta colleges.com, E-mail : info@rungta colleges.com

WORK ORDER

DATE- 24.04.2023

To

A2 Environment Consultant
H No. 397, Sunder Nagar
Raipur (C.G.)

For appointment to Design, Supply, Installation & Commissioning of Sewage Treatment plant of Capacity 25 KLD at our college Premises.

Dear Sir,

We are pleased to appoint A2 ENVIRONMENT CONSULTANT for Design Supply Installation & commissioning of Sewage Treatment Plant (STP) of Capacity 25 KLD in our college premises at Rungta College of Dental Sciences & research, Kohka Road, Bhilai, Chhattisgarh. We offered you that of ₹ 3, 15,000/- (In Word: Three Lakh Fifteen Thousand only) +GST 56700=00@18%, for the same and paying an advance of Rs 35000/- (Rupees Thirty Five Thousand only) through online transfer

You are requested to complete the entire project within week as the date of work order.

Wish you all the best

Thanking you

Yours Faithfully



CHAIRMAN

(RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH)

Rungta Knowledge City,
Kohka Road, Kurud, Bhilai - 490024 (C.G.)
Phone : 0788-2286479, 6459564, 65
Fax : 0788-2286481

Rungta Educational Campus,
Ganpara, G.E Road, Durg- 491001 (CG)
Tel : +91-788-6459566
Fax : +91-788-2322552




DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SAILRAY RUNGTA

A2 ENVIRONMENT CONSULTANT
 397, SUNDER NAGAR,
 RAIPUR (C.G.) 492013
 GSTIN - 22AREPK8762812Y
 Mob: 8601104562, 7000627063
 Email: a2environment@gmail.com

Ref: STP/04-23/0013		Date: 15/04/2023		
B O Q				
To, RSR, Rungta College Of Engineering & Technology Kohka Road, Bhilai Durg (C.G.)	Region Doc No Date Spare	Raipur STP/04-23/0013 15-04-23 Supply Installation Commissioning Of STP Plant Of Capacity 25 KLD		
Thank you for your Enquiry				
S No	Item Descriptions	Specification	Quantity	Make
1	Raw Sewage Monoblock Pump	Capacity - 0.5 HP	2 Nos (W+S)	CRJ/Equivalent
2	Air Blower With Motor	Capacity - 80m ³ /hr, PPM - 1440, Pressure - 0.4kg/cm ² , Motor Capacity - 3 HP	1 Nos	Akash / Aurvik / Salsathi / Equivalent
3	a) Sludge Monoblock Pump	1m ³ /Hr, 30m Head 0.5 HP Monoblock	1 Nos	CRJ/M&P/Equivalent
4	a) Filter Feed Pump	Capacity - 0.5 HP	2 Nos	CRJ/M&P/Equivalent
	b) Multi Grade Filter Kit	1m ³ /Hr 25mm piping Multiport Valve FRP 16x65 With Sand Media - Silex & Granular, Adapter	1 Nos	Hydropure/Equivalent
	c) Activated Carbon Filter	1m ³ /Hr 25mm piping Multiport Valve FRP 16x65 with Activated Carbon GRD- 900IV Adapter	1 Nos	Hydropure/Equivalent
	d) Pressure Gauge	Size - 0-7 kg/cm ²	2 Nos	Initiative
5	Ozonator	5mg/ltr	1 Nos	Clean Zone / Equivalent
6	Chlorine Dosing System		1 Nos	
	(I) Dosing Pump	Capacity - 4 mg/ltr	1 Nos	E-Dose/Equivalent
	(II) Dosing Drum	Capacity - 100ltr	1 Nos	Plasto/Equivalent
7	Electrical Panel		1 Nos	
8	Pipes & Interconnection uPVC	UPVC	1 Lot	Supreme/Equivalent
9	Installation & Commissioning			
10	Engineering, Design, Drawing, Consultancy			
Total Cost Of Plant Without GST				315000.00
GST @ 18%				56700.00
Grand Total With GST				371700.00
In words: INR Three Lacs Seventy One Thousand & Seven Hundred Only				
We look forward for your valuable order				
1. Freight Charge 4500/- Payable On Delivery				
2. Detail Design, Drawing and Scope will be submitted after finalization of scope				
3. No Civil Construction Considered in our Scope				
4. This offer is valid for 30 days from the date on boq.				
A/c No - 39733840596		Terms and conditions		
A/c Name - A2 Environment Consultant		P&F		2%
IFSC Code - SBIN0012326		Duties		NA
Bank Name & Branch - State Bank Of India, Sunder Nagar, Raipur (C.G.)		GST		18%
		Freight		As Actual
		Payment		
		Advance: 60% Against BOQ		
		PI: 30% Before Supply		
		Rest: 10% Immediately installation		
		For A2 Environment Consultant		
For A2 Environment Consultant Raipur (C.G.)		Authorised Signatory		



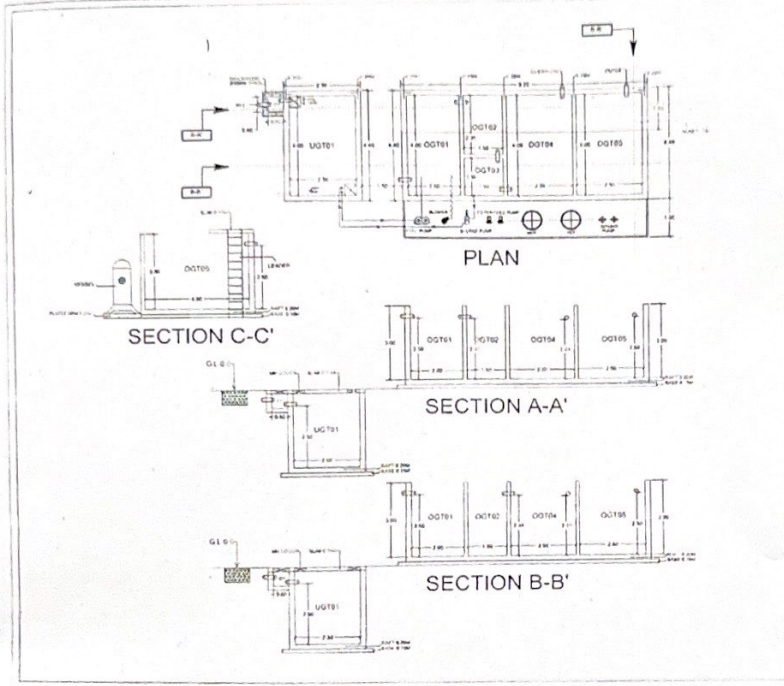
(Handwritten Signature)
 DEAN
 Rungta College of Dental Sciences & Research
 Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



PROJECT NAME & ADDRESS	
RSR, RUNGTA COLLEGE OF ENGINEERING AND TECHNOLOGY, KOHKA ROAD, BHILAI	
SEWAGE TREATMENT PLANT CAPACITY OF 25 KLD	
WORKING DETAILS	
1.	MAHOLE SIZE 600MMX600MM
2.	CHAMNER- 600MMX600MMX600MM
3.	PIPE DIAMETER - 150-200MM
4.	PIPE LENGTH - 450MM
5.	FREE BOARD- 500MM
6.	DEPTH OF TANK - 3000MM
7.	LIQUID DEPTH OF TANK 2500MM
8.	OUTER WALL - 200MM
9.	PARTITION WALL - 150MM.
10.	BASE OF TANK - 150MM.
11.	RAFT OF TANK - 150MM.
12.	TOP SLAB OF TANK - 150MM.
13.	HOLE ON SLAB - 75MM.
14.	PLATFORM HEIGHT- 200MM.
15.	PLATFORM SIZE -
DIMENSION IN METER AND MM	
DRWAN BY	ER. VAJRAG SONKAR
CHECK BY	ER. AMIT KHARE
DATE	15/04/2023
RV DATE	
A2 ENVIRONMENT CONSULTANT	
DESIGNED BY: ER. AMIT KHARE (A2 ENVIRONMENT ENGG. CONSULTANT SUNDER NAGER 397 MOB NO. - 7000627063, 9826108448	

PLAN FOR SEWAGE TREATMENT PLANT

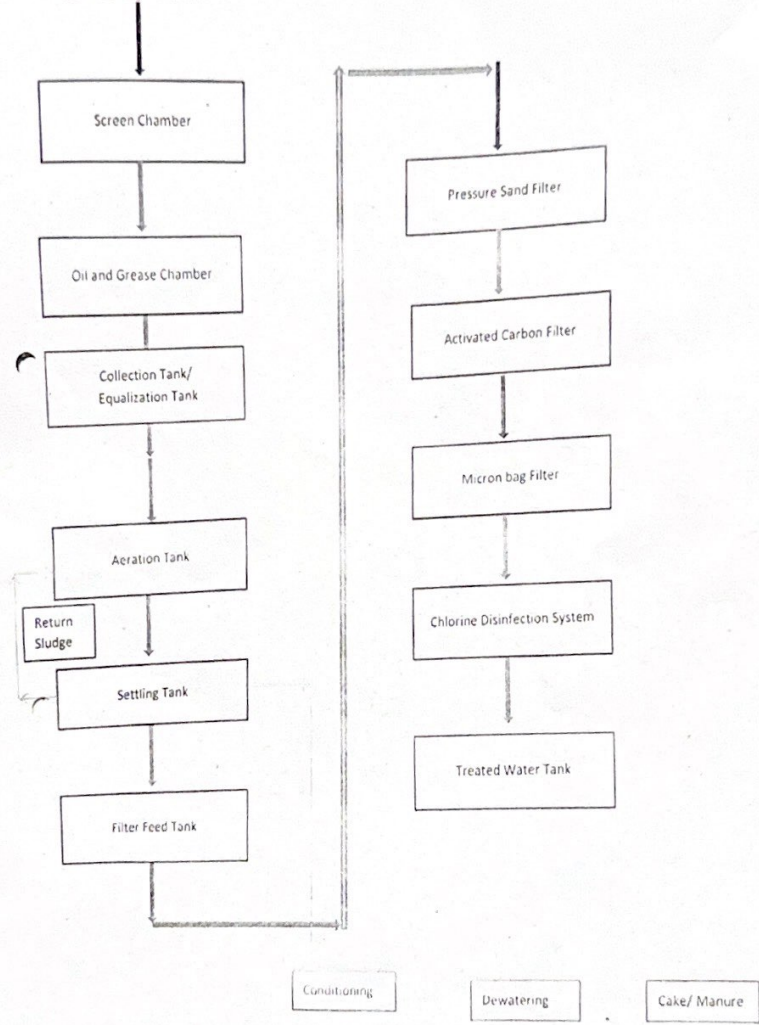


(Handwritten signature in green ink)

DEAN
Rungta College of Dental Sciences & Resec
Kohka Road, Kurud, Bhilai (C.G.)

Annexure-3

Flow Diagram
Raw Sewage Water



A2 Environment Consultant, 397 Sunder Nagar Raipur www.a2enviroconsultant.com



DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

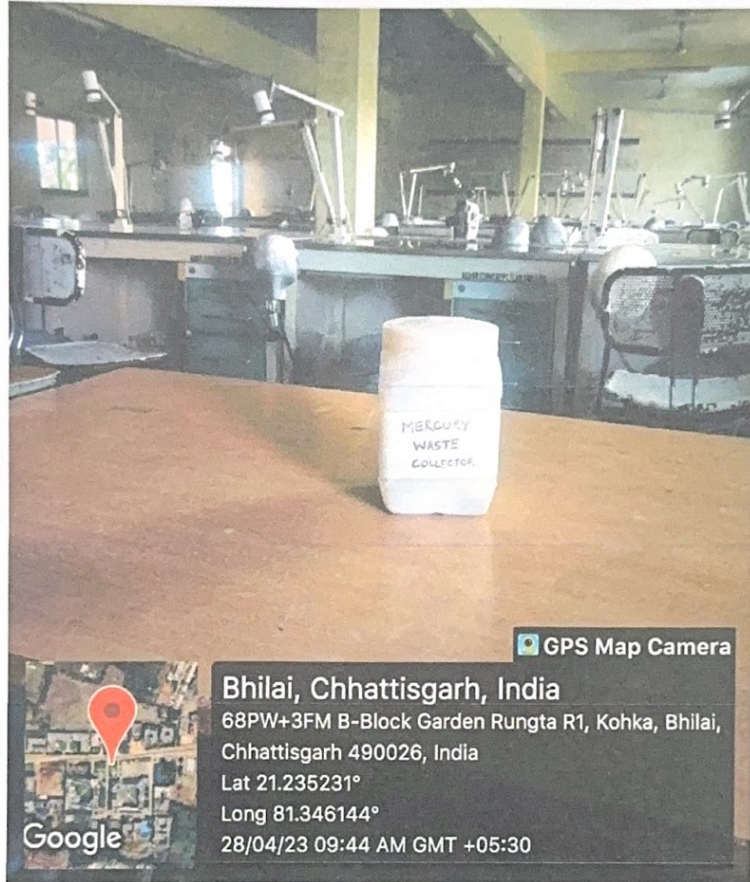
HAZARDOUS CHEMICALS AND RADIOACTIVE WASTE MANAGEMENT



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH


Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



MERCURY WASTE COLLECTOR




DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

7.1.4 Describe the facilities in the institution for the management of the following types of degradable and no degradable waste

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

INDEX

S.NO	DESCRIPTION	PAGE NUMBER
1	Certificate of the Head of the Institution	2
2	Geo Tagged Photos	4
3	Solid waste management	5
4	Liquid waste management	9
5	Biomedical waste management	12
6	E-waste management	17
7	Waste Recycling System	19
8	Hazardous chemicals and radioactive waste management	24



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

CERTIFICATE OF THE HEAD OF INSTITUTION



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

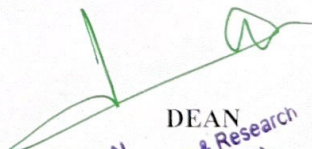
Dr.Karthik Krishna M, M.D.S.,
DEAN

TO WHOMSOEVER IT MAY CONCERN

This is to certify that, our Institution has facilities for handling degradable and non-degradable wastes

- 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




DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

GEO TAGGED PHOTOS



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

SOLID WASTE MANAGEMENT



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



SOLID WASTE MANAGEMENT



[Signature]
DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

AN INITIATIVE BY SANJAY RUNGTA

Managed by : GDR Educational Society

TAX INVOICE

(ORIGINAL FOR RECEIPT)

Jainum Food & Waste Projects Pvt. Ltd
 35-D, A B Road Industrial
 Area No. 1, Behind TATA E. G. Road
 Neway, IMH, BHILAI
 GSTIN UIN: 22AAAL05802A1Z9
 Phone No. : 91-91-2532111
 E-Mail : jainum@jainum.co.in

Invoice No. : JNUM GST 001
 Invoice Date : 21-Nov-2018
 Billing Mode : Advance
 Invoice Type : JNUM DC 075 GST

Rungta College Of Dental Science & Research
 Rungta Knowledge City,
 Kohka Road Kurud Bhilai -490006
 Chhattisgarh
 State Name : Chhattisgarh, Code : 22

Buyer's Order No. :
 PO Dated : 1 Aug 2018
 Invoice No. / Date : 530729 Dated-21-11-2018
 Destination :
 Dispatched through : Adroit Logistics
 Bill of Lading / ETD No. : 530729 dt. 21-Nov-2018
 Destination : Bilhail Chhattisgarh
 Motor Vehicle No. : MP 09 GH 1936

Rungta College Of Dental Science & Research
 Rungta Knowledge City,
 Kohka Road Kurud Bhilai -490006
 Chhattisgarh
 State Name : Chhattisgarh, Code : 22

Terms of Delivery : Freight Too Pay

Sl. No.	Description of Goods	HSN/SAC	Quantity	Rate	per	Amount
1	Composting Machine (JFW-125 CC)	8479	1 No.	2,50,000.00	No.	2,50,000.00
						IGST
						30,000.00
Total						1 No. 2,80,000.00

Amount Chargeable (in words) : Indian Rupees Two Lakh Eighty Thousand Only

HSN/SAC	Taxable Value	Integrated Tax Rate	Integrated Tax Amount	Total Tax Amount
8479	2,50,000.00	12%	30,000.00	30,000.00
Total	2,50,000.00		30,000.00	30,000.00

Tax Amount (in words) : Indian Rupees Thirty Thousand Only

Company's PAN : AACCJ5082G

Declaration : We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct

for Jainum Food & Waste Projects Pvt. Ltd

SUBJECT TO INDORE JURISDICTION

This is a Computer Generated Invoice



DEAN
 Rungta College of Dental Science & Research
 Kohka Road, Kurud, Bilhail (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

E - WAY BILL SYSTEM



e-Way Bill



E-Way Bill No: 6610 5538 2297
 E-Way Bill Date: 21/11/2018 03:49 PM
 Generated By: 23AAC CJ508 2G12R - JAINUM FOOD AND WASTE PROJECTS PRIVATE LIMITED
 Valid From: 21/11/2018 03:49 PM [1000Kms]
 Valid Until: 01/12/2018

Part - A

GSTIN of Supplier: 23AACJ5082G12R JAINUM FOOD AND WASTE PROJECTS PRIVATE LIMITED
 Place of Dispatch: Indore,MADHYA PRADESH-452002
 GSTIN of Recipient: URP ,Rungta College Of Dentel Science And Research
 Place of Delivery: Road Bhilai Chhattisharh,CHHATTISGARH-490006
 Document No: JNUM/GST/080
 Document Date: 21/11/2018
 Transaction Type: Regular
 Value of Goods: ₹ 280000
 HSN Code: 8479 - COMPOSTING MACHINE
 Reason for Transportation: Outward - Supply
 Transporter: 23AAWFA1817F1ZL & ADRDIT LOGISTICS

Part - B

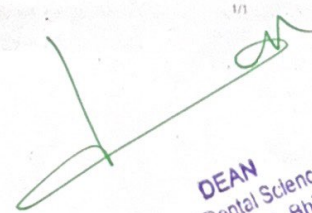
Mode	Vehicle / Trans Doc No & DL	From	Entered Date	Entered By	CEVD No. (If any)	Multi Veh./Doc (If Any)
Road	MP09GH1930 & 58729 & 21/11/2018	Indore	21/11/2018 03:49 PM	23AACJ5082G12R		



Powered By National Informatics Centre

https://ewaybillgst.gov.in/BillGeneration/EBPrint.aspx?encrypt=1&ewb_no=NjYxMDU1MzgyMjk3ScaI=MQ==



1/1

 DEAN
 Rungta College of Dental Science & Research
 Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

LIQUID WASTE MANAGEMENT



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



EFFLUENT TREATMENT PLANT (ETP) FOR LIQUID WASTE



[Signature]
DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



BILLING INVOICE

ECO PURE PVT.LTD.
DHAMADHA NAKA , DURG 491001
CONTACT-799571426
E Mail: ecopure1426@gmail.com

Bill to:

Name GDR EDUCATIONAL SOCIETY
Address RUNGTA KNOWLEDGE CITY,
KOHKA-KURUD ROAD,
BHILAI (C.G.)-490024

Date 30 Dec 2019
Invoice# 220101
Job # 546201

Description	Amount
E.T.P (EFFLUENT TREATMENT PLANT) CAPACITY : 0.5 KLD	INR 55000.00
INSTALLATION CHARGE INCLUDING ELECTRICAL AND PLUMBER	INR 4500.00

THANK YOU

If you have any questions concerning this invoice,
use the following contact information
+91-7999574126

Sub total	INR	59500.00
TAX 18%	INR	10710.00
GRAND TOTAL	INR	70210.00
DIS.	INR	15210.00
TOTAL	INR	55000.00



[Signature]
DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

BIOMEDICAL WASTE MANAGEMENT



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

Bio-Medical Waste Guideline
Waste generated during the diagnosis, testing, treatment, research or production of biological products for humans or animals. (WHO)

COLOR CODE	TYPE OF BAG/CONTAINER	TYPE OF WASTE	TREATMENT OPTIONS
Yellow	Yellow colored Non-sterilized plastic (1)	Human Anatomical Waste (Placenta, Body parts) Insect Waste, Plaster Casts Animal Anatomical Waste Exposed or Discarded Medicines	Incineration or Plasma Pyrolysis or Deep burial Returned back to the manufacturer or supplier for incineration
Yellow	Separate collection system	Chemical Waste	Disposal as per manufacturer or chemical pyrolysis or incineration
White	Non-sterilized yellow plastic bags or suitable packing material	Discarded Ties, Mattresses, Cotton Bandages, Goggles, Bandages contaminated with Sharps/Needle and	Incineration/chemical disinfection followed by incineration or Plasma Pyrolysis or for energy recovery
Black	Autoclave safe plastic bag	Microbiology, Pathological wastes, Microbiology, Clinical lab waste	Pre-treat to stabilize with autoclave/chemical disinfection as per
Red	Red colored Non-sterilized plastic (1)	Contaminated Waste (Sharps/Needle and other sharp, Catheters, IV sets, Sutures, Glass, Medical Glass)	Autoclaving or steam sterilization/Incineration followed by incineration or incineration Should never be used for incineration or incineration
White	Gloves & mask pack	Sharp instruments/needles and glassware including blades	Autoclaving or the Heat Sterilization followed by incineration
Blue	Cardboard box like work	Electronics, Springs, Metallic body implants	Disinfection and then sent for recycling
Black	Plastic bag	Clinical drug and chemical waste	Disposal as per manufacturer's instructions and relevant local laws

GPS Map Camera
Bhilai, Chhattisgarh, India
Rungta college of dental sciences and research, kohka, Bhilai, Chhattisgarh 490023, India
Lat 21.235825°
Long 81.345447°
15/11/22 01:34 PM GMT +05:30

Bio-Medical Waste Guideline
Waste generated during the diagnosis, testing, treatment, research or production of biological products for humans or animals. (WHO)

COLOR CODE	TYPE OF BAG/CONTAINER	TYPE OF WASTE	TREATMENT OPTIONS
Yellow	Yellow colored Non-sterilized plastic (1)	Human Anatomical Waste (Placenta, Body parts) Insect Waste, Plaster Casts Animal Anatomical Waste Exposed or Discarded Medicines	Incineration or Plasma Pyrolysis or Deep burial Returned back to the manufacturer or supplier for incineration
Yellow	Separate collection system	Chemical Waste	Disposal as per manufacturer or chemical pyrolysis or incineration
White	Non-sterilized yellow plastic bags or suitable packing material	Discarded Ties, Mattresses, Cotton Bandages, Goggles, Bandages contaminated with Sharps/Needle and	Incineration/chemical disinfection followed by incineration or Plasma Pyrolysis or for energy recovery
Black	Autoclave safe plastic bag	Microbiology, Pathological wastes, Microbiology, Clinical lab waste	Pre-treat to stabilize with autoclave/chemical disinfection as per
Red	Red colored Non-sterilized plastic (1)	Contaminated Waste (Sharps/Needle and other sharp, Catheters, IV sets, Sutures, Glass, Medical Glass)	Autoclaving or steam sterilization/Incineration followed by incineration or incineration Should never be used for incineration or incineration
White	Gloves & mask pack	Sharp instruments/needles and glassware including blades	Autoclaving or the Heat Sterilization followed by incineration
Blue	Cardboard box like work	Electronics, Springs, Metallic body implants	Disinfection and then sent for recycling
Black	Plastic bag	Clinical drug and chemical waste	Disposal as per manufacturer's instructions and relevant local laws

GPS Map Camera
Bhilai, Chhattisgarh, India
Rungta college of dental sciences and research, kohka, Bhilai, Chhattisgarh 490023, India
Lat 21.235825°
Long 81.345447°
15/11/22 01:32 PM GMT +05:30

BIO MEDICAL WASTE MANAGEMENT



[Handwritten Signature]
DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

Rungta College of Dental Sciences and Research, Bhilai (C.G.)



HOSPITAL INFECTION CONTROL COMMITTEE

AIM :

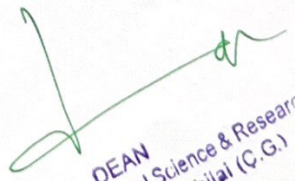
TO ASSESS AND PROMOTE IMPROVED INFECTION CONTROL PRACTICE AT ALL LEVELS OF HEALTH CARE FACILITY

OBJECTIVES :

- 1) TO PROMOTE A CULTURE OF SAFETY FOR BOTH PATIENTS AND HEALTHCARE WORKERS
- 2) TO SUPERVISE AND MONITOR DAILY PRACTICES OF PATIENT CARE DESIGNED TO PREVENT INFECTION
- 3) TO ENSURE APPROPRIATE TRAINING IN INFECTION CONTROL AND SAFETY
- 4) TO REVIEW RISK ASSOCIATED WITH NEW TECHNOLOGY AND NEW DEVICES PRIOR TO THEIR APPROVAL OF USE
- 5) TO EDUCATE ALL GRADES OF STAFF IN INFECTION CONTROL POLICY, PRACTICE AND PROCEDURE
- 6) TO DEVELOP AND RECOMMEND WRITTEN POLICIES AND PROCEDURES PERTAINING TO INFECTION PREVENTION AND CONTROL
- 7) TO UPDATE THE POLICIES BASED ON EVOLVING EVIDENCE
- 8) TO IMPLEMENT AND MONITOR BIOMEDICAL WASTE MANAGEMENT
- 9) TO PROVIDE GUIDANCE ON SETTING UP OF INFRASTRUCTURE, ENGINEERING AND VENTILATION THAT WOULD MINIMIZE THE RISK OF INFECTION



SOP FOR BIO MEDICAL WASTE MANAGEMENT


DEAN
Rungta College of Dental Science & Research
Kehka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

Protocol for Waste Disposal in Rungta College of Dental Sciences, Bhilai

- Segregation of Waste by the end user – Student/ Doctor/ Staff as per universal Bio Medical Waste Colour Coding
- Department wise collection of segregated waste in separate garbage bags on daily basis and reaching it to final colour coded bins
- Twice weekly clearance of BMW by the Waste disposal company

All Faculty and Staff are hereby requested to pay attention to waste segregation in their respective departments

Dr. Sushil Rao

Chairman
Hospital Infection Control Committee
Rungta, Bhilai

SOP FOR BIO MEDICAL WASTE MANAGEMENT



DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



CERTIFICATE



Ref No:SMS/BMWR/June/21/0289

Date: 22-June-2021

This is to certify that "RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH"

Location: RUNGTA KNOWLEDGE CITY, KURUD RD, KOHKA, BHILAI, CHHATTISGARH 490024 Is registered with

SMS WATERGRACE ENVIROPROTECT PVT. LTD

For the Disposal of Bio Medical Waste As per Bio Medical waste Rules (2016) Under Category: PRIVATE HOSPITAL
For the management of Food/ Medical/ Bio waste.

No of Units: 10 Beds

No of Units: 300 Dental Chairs

This certificate is valid upto 21-June-2022.

SMS WATERGRACE ENVIROPROTECT

Authorized Signatory



Signature

Print Date 22-June-2021

Authorized by chhattisgarh Environment Conservation Board
Khasra NO 70/1, 70/2 & 70/5, Phase No-20, Near Drolia Plant, Siltara,
Dist. Raipur Pincode - 493111, Customer Care +9195222 36400, 8823090333
Website : www.smsraipurbmw.co.in, Email : Malay.Sengupta@smsl.co.in

SMS WATERGRACE ENVIROPROTECT
PRIVATE LIMITED
COMMON BIO-MEDICAL WASTE TREATMENT & SAFE DISPOSAL FACILITY



Signature

DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

E-WASTE MANAGEMENT



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

ANUSHKA TRADERS

Gada Chowk, Supela, Bhilai, MOB-9131923249
(BUYER AND SELLER OF OLD COMPUTERS AND ELECTRICAL ITEMS)

DATE- 15/06/2020

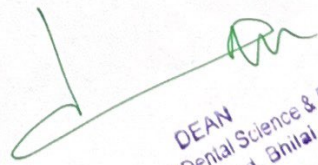
- 1) Old CPU - 120 NOS - Rs-250/- = Rs- 30000 = w
- 2) Loose Network Cable - 83 kgs - Rs-45/- = Rs- 3735 = w
- 3) Old printer - 6 NOS - Rs-850/- = Rs- 5100 = w

Rs - Rs-38,835 = w

(Rupees Thirty Eight thousand eight hundred thirty five only).

Dr. Anushka Kumar




DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

WASTE RECYCLING SYSTEM



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



SANJAY RUNGTA GROUP OF INSTITUTIONS

Website : www.rungta colleges.com, E-mail : info@rungta colleges.com

WORK ORDER

DATE- 24.04.2023

To

A2 Environment Consultant
H No. 397, Sunder Nagar
Raipur (C.G.)

For appointment to Design, Supply, Installation & Commissioning of Sewage Treatment plant of Capacity 25 KLD at our college Premises.

Dear Sir,

We are pleased to appoint A2 ENVIRONMENT CONSULTANT for Design Supply Installation & commissioning of Sewage Treatment Plant (STP) of Capacity 25 KLD in our college premises at Rungta College of Dental Sciences & research, Kohka Road, Bhilai, Chhattisgarh. We offered you that of ₹ 3, 15,000/- (In Word: Three Lakh Fifteen Thousand only) +GST 56700=00@18%, for the same and paying an advance of Rs 35000/- (Rupees Thirty Five Thousand only) through online transfer

You are requested to complete the entire project within week as the date of work order.
Wish you all the best

Thanking you

Yours Faithfully



CHAIRMAN

(RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH)

Rungta Knowledge City,
Kohka Road, Kurud, Bhilai - 490024 (C.G.)
Phone : 0788-2286479, 6459564, 65
Fax : 0788-2286481

Rungta Educational Campus,
Ganpara, G.E Road, Durg- 491001 (CG)
Tel : +91-788-6459566
Fax : +91-788-2322552




DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SAILAYI RUNGTA

A2 ENVIRONMENT CONSULTANT
 397, SUNDER NAGAR,
 RAIPUR (C.G.) 492013
 GSTIN - 22AREPK8762812Y
 Mob: 8601104562, 7000627063
 Email: a2environment@gmail.com

Ref: STP/04-23/0013		Date: 15/04/2023		
B O Q				
To, RSR, Rungta College Of Engineering & Technology Kohka Road, Bhilai Durg (C.G.)	Region Doc No Date Spare	Raipur STP/04-23/0013 15-04-23 Supply Installation Commissioning Of STP Plant Of Capacity 25 KLD		
Thank you for your Enquiry				
S No	Item Descriptions	Specification	Quantity	Make
1	Raw Sewage Monoblock Pump	Capacity - 0.5 HP	2 Nos (W+S)	CRJ/Equivalent
2	Air Blower With Motor	Capacity - 80m ³ /hr, PPM - 1440, Pressure - 0.4kg/cm ² , Motor Capacity - 3 HP	1 Nos	Akash / Aurvik / Salsathi / Equivalent
3	a) Sludge Monoblock Pump	1m ³ /Hr, 30m Head 0.5 HP Monoblock	1 Nos	CRJ/M&P/Equivalent
4	a) Filter Feed Pump	Capacity - 0.5 HP	2 Nos	CRJ/M&P/Equivalent
	b) Multi Grade Filter Kit	1m ³ /Hr 25mm piping Multiport Valve FRP 16x65 With Sand Media - Silex & Granular, Adapter	1 Nos	Hydropure/Equivalent
	c) Activated Carbon Filter	1m ³ /Hr 25mm piping Multiport Valve FRP 16x65 with Activated Carbon GRD-900IV Adapter	1 Nos	Hydropure/Equivalent
	d) Pressure Gauge	Size - 0-7 kg/cm ²	2 Nos	Initiative
5	Ozonator	5mg/ltr	1 Nos	Clean Zone / Equivalent
6	Chlorine Dosing System		1 Nos	
	(I) Dosing Pump	Capacity - 4 mg/ltr	1 Nos	E-Dose/Equivalent
	(II) Dosing Drum	Capacity - 100ltr	1 Nos	Plasto/Equivalent
7	Electrical Panel		1 Nos	
8	Pipes & Interconnection uPVC	UPVC	1 Lot	Supreme/Equivalent
9	Installation & Commissioning			
10	Engineering, Design, Drawing, Consultancy			
Total Cost Of Plant Without GST				315000.00
GST @ 18%				56700.00
Grand Total With GST				371700.00
In words: INR Three Lacs Seventy One Thousand & Seven Hundred Only				
We look forward for your valuable order				
1. Freight Charge 4500/- Payable On Delivery				
2. Detail Design, Drawing and Scope will be submitted after finalization of scope				
3. No Civil Construction Considered in our Scope				
4. This offer is valid for 30 days from the date on boq.				
A/c No - 39733840596		Terms and conditions		
A/c Name - A2 Environment Consultant		P&F		2%
IFSC Code - SBIN0012326		Duties		NA
Bank Name & Branch - State Bank Of India, Sunder Nagar, Raipur (C.G.)		GST		18%
		Freight		As Actual
		Payment		
		Advance: 60% Against BOQ		
		PI: 30% Before Supply		
		Rest: 10% Immediately installation		
		For A2 Environment Consultant		
For A2 Environment Consultant Raipur (C.G.)		Authorised Signatory		



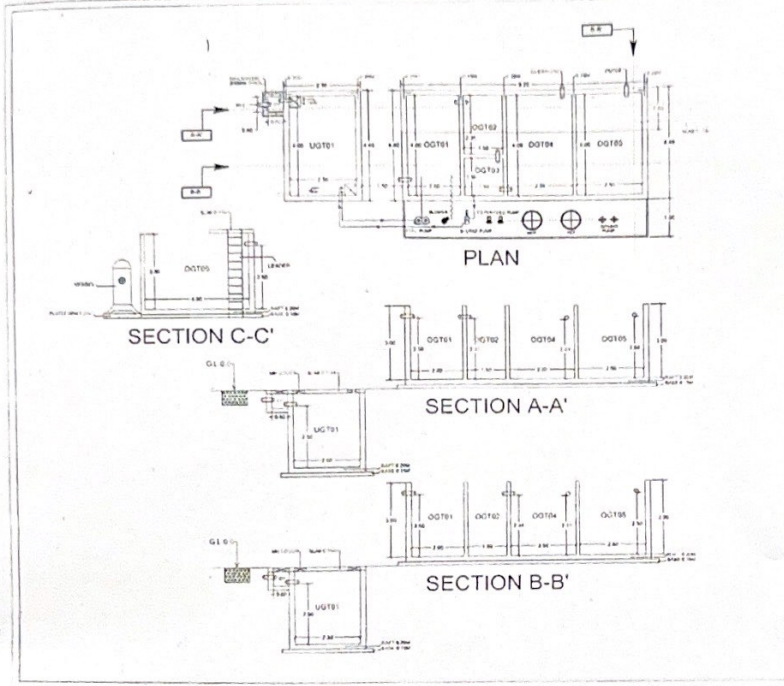
(Handwritten Signature)
 DEAN
 Rungta College of Dental Sciences & Research
 Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



PROJECT NAME & ADDRESS	
RSR, RUNGTA COLLEGE OF ENGINEERING AND TECHNOLOGY, KOHKA ROAD, BHILAI	
SEWAGE TREATMENT PLANT CAPACITY OF 25 KLD	
WORKING DETAILS	
1.	MAHOLE SIZE 600MMX600MM
2.	CHAMNER- 600MMX600MMX600MM
3.	PIPE DIAMETER - 150-200MM
4.	PIPE LENGTH - 450MM
5.	FREE BOARD- 500MM
6.	DEPTH OF TANK - 3000MM
7.	LIQUID DEPTH OF TANK 2500MM
8.	OUTER WALL - 200MM
9.	PARTITION WALL - 150MM.
10.	BASE OF TANK - 150MM.
11.	RAFT OF TANK - 150MM.
12.	TOP SLAB OF TANK - 150MM.
13.	HOLE ON SLAB - 75MM.
14.	PLATFORM HEIGHT- 200MM.
15.	PLATFORM SIZE -
DIMENSION IN METER AND MM	
DRWAN BY	ER. VAJRAG SONKAR
CHECK BY	ER. AMIT KHARE
DATE	15/04/2023
RV DATE	
A2 ENVIRONMENT CONSULTANT	
DESIGNED BY: ER. AMIT KHARE (A2 ENVIRONMENT ENGG. CONSULTANT SUNDER NAGER 397 MOB NO. - 7000627063, 9826108448	

PLAN FOR SEWAGE TREATMENT PLANT

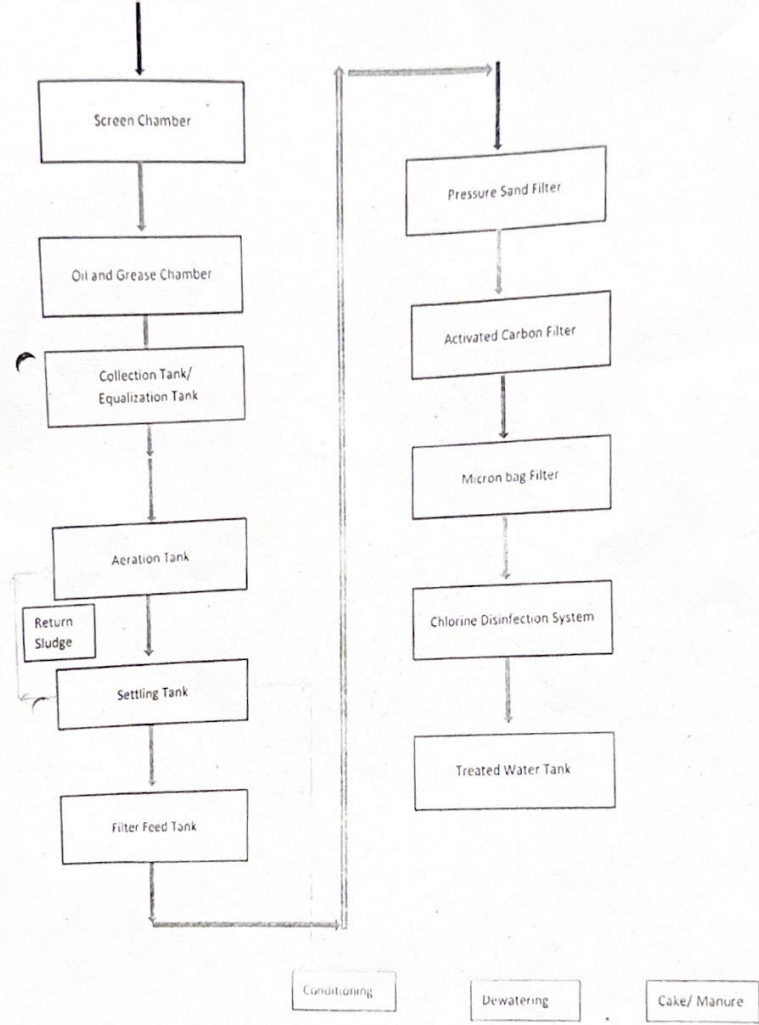


(Handwritten signature)

DEAN
Rungta College of Dental Science & Resec
Kohka Road, Kurud, Bhilai (C.G.)

Annexure-3

Flow Diagram
Raw Sewage Water



A2 Environment Consultant, 397 Sunder Nagar Raipur www.a2enviroconsultant.com



DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH

Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA

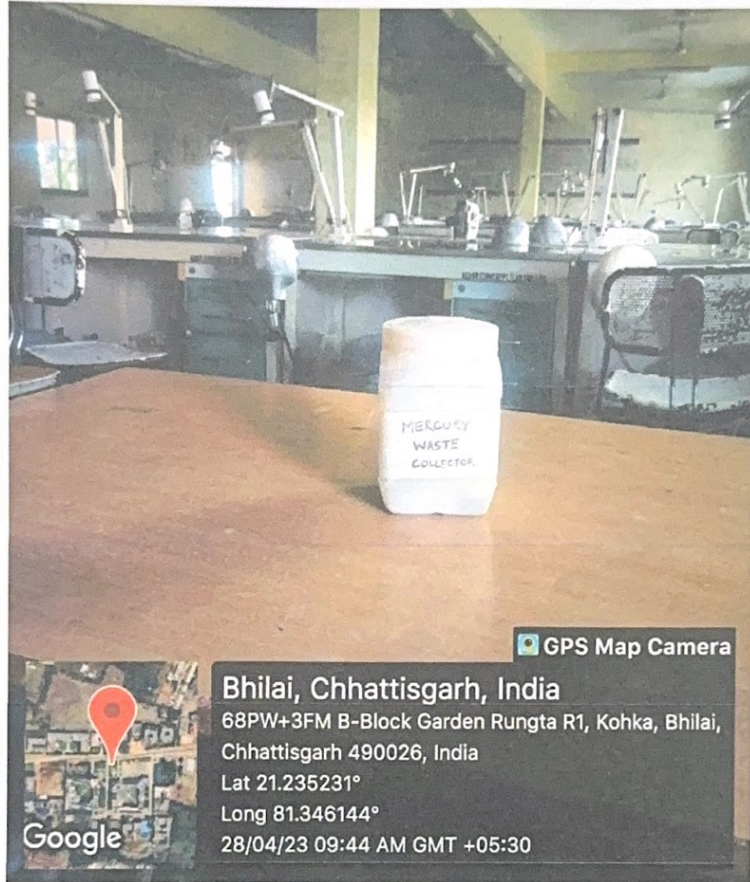
HAZARDOUS CHEMICALS AND RADIOACTIVE WASTE MANAGEMENT



RUNGTA COLLEGE OF DENTAL SCIENCES & RESEARCH


Managed by : GDR Educational Society

AN INITIATIVE BY SANJAY RUNGTA



MERCURY WASTE COLLECTOR




DEAN
Rungta College of Dental Science & Research
Kohka Road, Kurud, Bhilai (C.G.)