

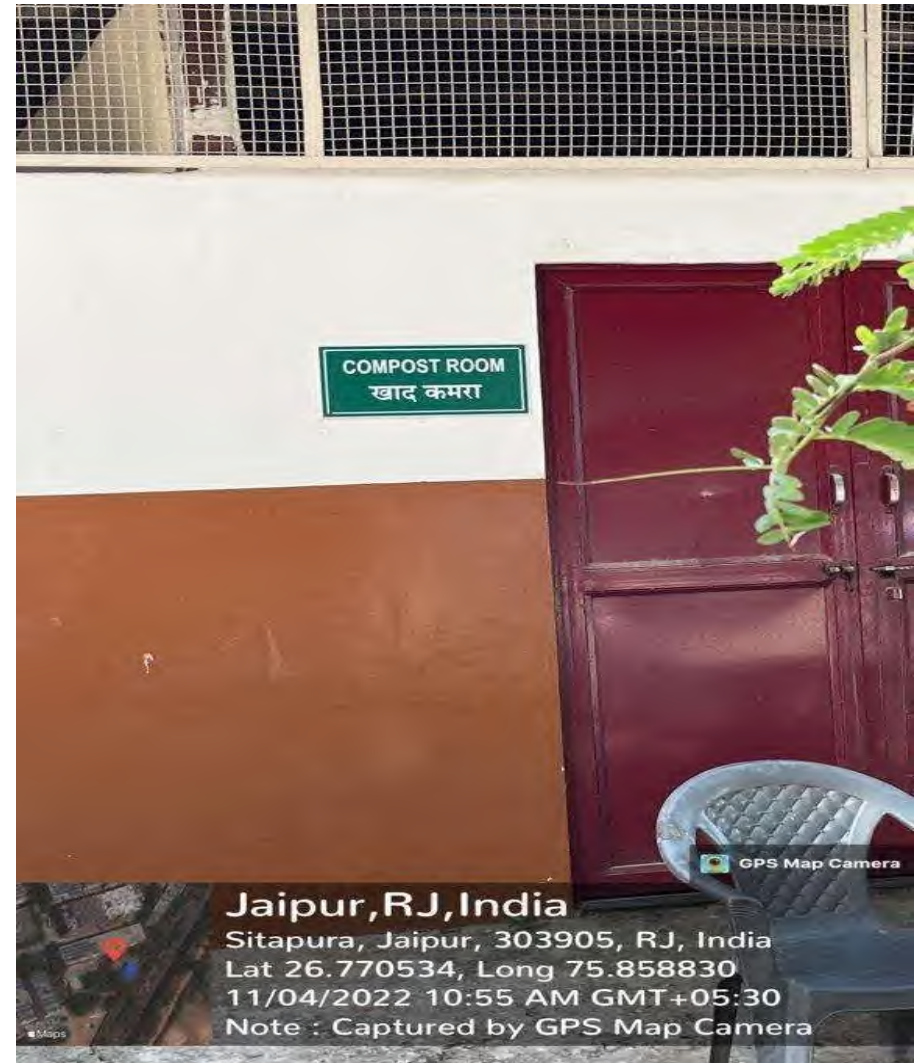


MAHATMA GANDHI UNIVERSITY
of
MEDICAL SCIENCES & TECHNOLOGY
JAIPUR

7.1.3 Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste.

- Solid waste management
- Liquid waste management
- Biomedical waste management
- E-waste management
- Waste recycling system
- Hazardous chemicals and radioactive waste management

SOLID WASTE MANAGEMENT





GPS Map Camera

Jaipur, Rajasthan, India
mahatma gandhi hospital, Ricco Industrial Area, Sitapura,
Jaipur, Rajasthan 302022, India
Lat 26.77163°
Long 75.858398°
05/09/23 10:03 AM GMT +05:30



Jaipur, RJ, India
Poornima Marg, Sitapura, Jaipur,
302022, RJ, India
Lat 26°46'11"N, Long 75°51'21"E
06/24/2021 02:41 PM





COMPOST PLANT
कम्पोस्ट प्लांट

GPS Map Camera



Jaipur, RJ, India
Sitapura, Jaipur, 303905, RJ, India
Lat 26.770500, Long 75.858811
11/04/2022 10:55 AM GMT+05:30
Note : Captured by GPS Map Camera

LIQUID WASTE MANAGEMENT





GPS Map Camera



Jaipur, Rajasthan, India
QV95+M5P, Ricco Industrial Area, Sitapura,
Jaipur, Rajasthan 303905, India
Lat 26.769137°
Long 75.857503°
04/11/22 10:54 AM GMT +05:30

Google



Lat 26.769699, Long 75.856857
11/04/2022 02:44 PM GMT+05:30





GPS Map
Camera Lite

QV94+H2C, Poornima Marg, Ricco Industrial Area, Sitapura, Jaipur,
Ramchandpura, Rajasthan 303905, India

Latitude
26.76832611°

Longitude
75.85420551°

Local 11:54:04 AM
GMT 06:24:04 AM

Altitude 354 meters
Wednesday, 01.11.2023



GPS Map
Camera Lite

QV94+H2C, Poornima Marg, Ricco Industrial Area, Sitapura, Jaipur,
Ramchandpura, Rajasthan 303905, India

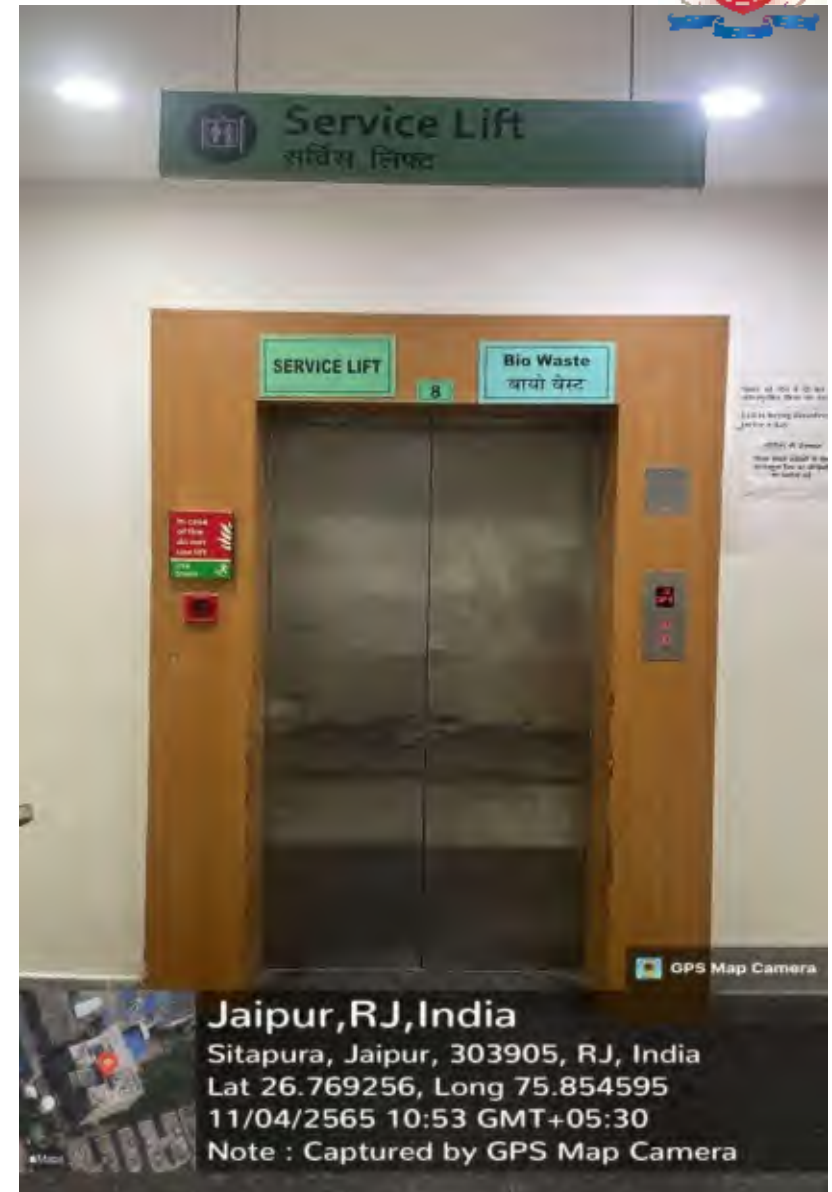
Latitude
26.76836083°

Longitude
75.85422692°

Local 11:32:00 AM
GMT 06:02:00 AM

Altitude 355 meters
Wednesday, 01.11.2023

BIOMEDICAL WASTE MANAGEMENT (BMW)





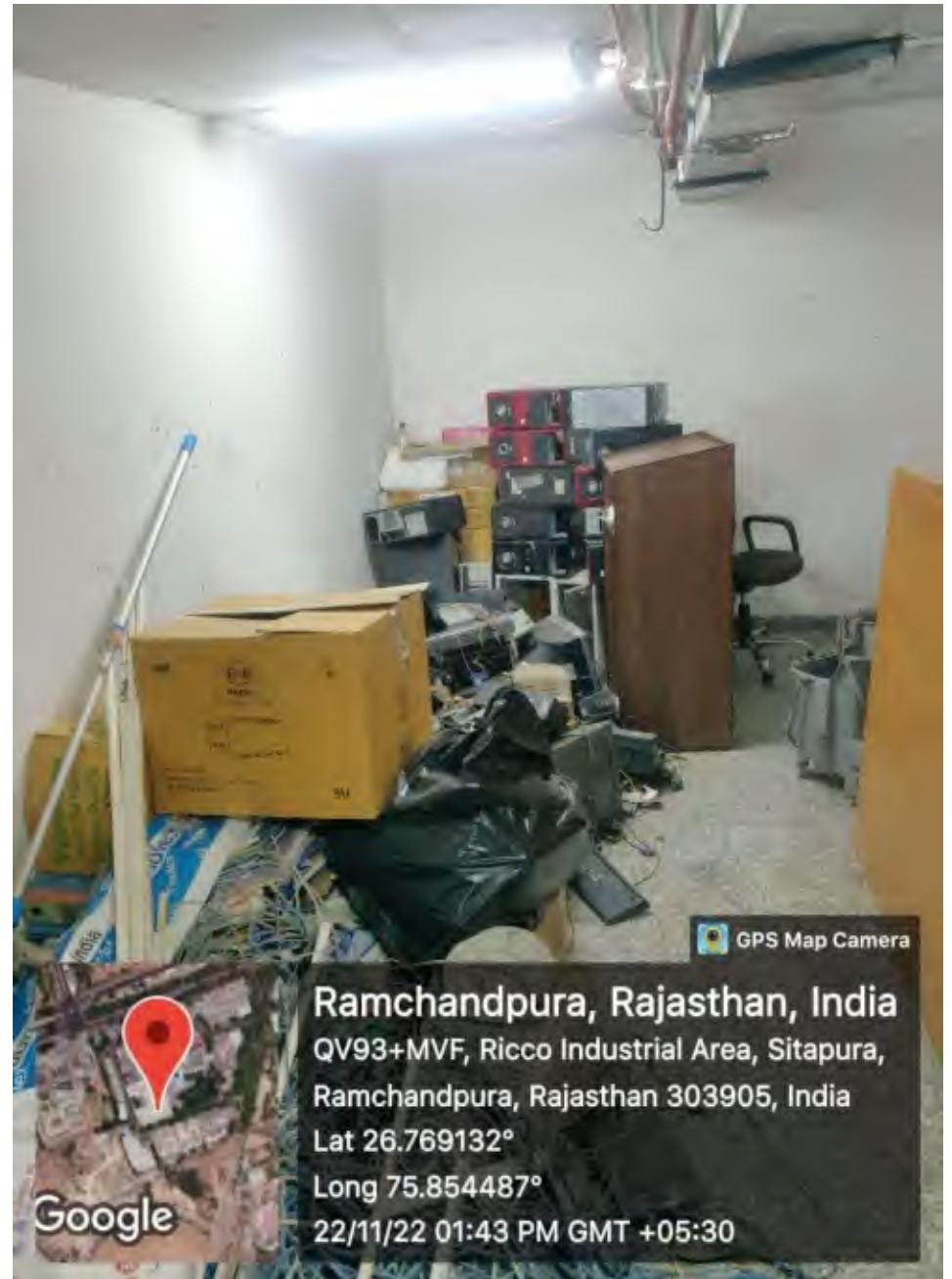
Jaipur, RJ, India
Sitapura, Jaipur, 303905, RJ, India
Lat 26.770476, Long 75.858751
11/04/2022 10:56 AM GMT+05:30
Note : Captured by GPS Map Camera



Jaipur, Rajasthan, India
QVC5+6F6, Ricco Industrial Area, Sitapura, Jaipur,
Rajasthan 303905, India
Lat 26.770234°
Long 75.858774°
04/11/22 10:55 AM GMT +05:30

E-WASTE MANAGEMENT





WASTE RECYCLING SYSTEM



GPS Map Camera

Jaipur, Rajasthan, India

Mahatma Gandhi University of Medical
Sciences & Technology, RIICO Industrial Area,
Sitapura, Jaipur, Rajasthan 303905, India

Lat 26.770378°

Long 75.85659°

21/11/22 11:06 AM GMT +05:30



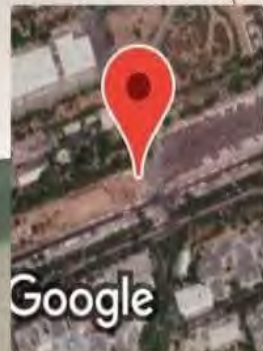
Paper Shredding Machine

RADIOACTIVE WASTE MANAGEMENT





GPS Map Camera



Jaipur, Rajasthan, India
Mahatma Gandhi Rd, Ricco Industrial Area, Sitapura
Industrial Area, Sitapura, Jaipur, Rajasthan 302022,
India
Lat 26.771879°
Long 75.855741°
17/11/22 11:34 AM GMT +05:30

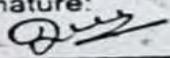
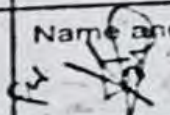


GPS Map Camera



Jaipur, Rajasthan, India
Ricco Industrial Area, Sitapura, QV94+X5C, Ricco
Industrial Area, Sitapura, Jaipur, Rajasthan 303905,
India
Lat 26.769841°
Long 75.855111°
17/11/22 11:33 AM GMT +05:30

RELEVANT DOCUMENTS

E-WASTE MANIFEST		
1.	Sender's name and mailing address : (including Phone No.)	MAHATMA GANDHI UNIVERSITY OF MEDICAL SCIENCES & TECHNOLOGY 17-20 RICO SIDAPUR JALUR - 700033
2.	Sender's authorisation No. if applicable.	08AAJM1810A12V
3.	Manifest Document No. :	
4.	Transporter's name and address : (including Phone No.)	Freightage Express Cargo
5.	Type of vehicle :	TRUCK
6.	Transporter's registration No.:	06CALP50795M12X
7.	Vehicle registration No. :	RJ-14 9N 4249
8.	Receiver's name & address :	GreenScape Eco management Pvt Ltd F-588-531 MIA AIWRY
9.	Receiver's authorisation No., if applicable.	F-16 (TECH) RPCB IE-waste 60170 date - 15-06-2018
10.	Description of E-Waste (Item, Weight/Numbers):	E-waste 1 - 1787 kg
11.	Name and stamp of Sender* (Manufacturer of Producer or Bulk Consumer of Collection Center or Refurbisher or Dismantler): Signature: 	Month Day Year 05 07 2022
12.	Transporter acknowledgement of receipt of E-Wastes	
	Name and stamp : Signature:	Month Day Year 05 07 2022
13.	Receiver* (Collection Centre or Refurbisher or Dismantler or Recycler) certification of receipt of E-waste	
	Name and stamp : Signature: 	Month Day Year 05 07 2022

* As applicable



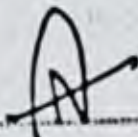
greenscape

RESPONSIBLE RECYCLER

This document certifies that the attached list of electronics
were received on 06.05.2022

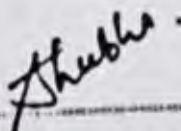
from: M/s Mahatma Gandhi University of Medical Sciences & Technology, Sitapura,
Jaipur (Raj.) India

By Greenscape Eco Management Pvt. Ltd. for the purpose of sound E-Waste Recycling


Signature (Received by)

16.06.2022
Date

Greenscape Eco Management Pvt. Ltd. hereby declares to recycle the collected E-Waste
according to all applicable local, State and Central guidelines.


Authorized Signatory

16.06.2022
Date

PC NO. 23/22-23



CERTIFICATE OF DESTRUCTION

This Certificate is hereby issued to M/s. Mahatma Gandhi University Of Medical Sciences & Technology, Sitapura, Jaipur, (Rajasthan), India. The material received was processed according to all applicable Local, State and Pollution Control guidelines and an environmentally controlled way, eliminating waste to landfill. This also conforms to the guidelines of the Used Electronic Waste, as prescribed under the Basel Convention (1994).

Materials were destroyed, recovered and converted to raw materials-useful form in our partner recycling processes.

Date of Pick Up: 06/05/2022

Invoice No.: MGI/MST/22-23/45

Issue date: 16/06/2022

Description of items:

S.No	Title	Total Quantity (In Kgs.)
1	CPU	1788
2	Printer	
3	Keyboard	
4	ITF	
5	CRT Monitor	
6	UPS	
7	HDD	
8	RAM	
9	Processor	
10	Motherboard	
11	Switch	
12	Mix- Iron	
13	Mix- Plastic	
14	Lan Cable	

M/s GREENSCAPE ECO MANAGEMENT PVT. LTD.

Authorized Signatory,

(Shubhraj Kumar)

Country Head - Customer Relations

Case File Number: RI-2001/RI-TR-REG
 Document Number: 23-TRREG-712457
 Date of Issue: 16/06/2022
 Valid Till: 20/12/2022

No Objection Certificate (NOC) for export of radioactive material to The Netherlands

This refers to your Application No. 23-045254 dated 28/12/2021 regarding NOC for export of one radioactive material as described below from Mahatma Gandhi Medical College and Hospital Jaipur to GUDM, NETHERLANDS BV, The Netherlands.

Radioisotope	Activity as on 28/12/2021	Specification
Ir-192	1.350014872 Ci	Remote Afterloading Brachytherapy

In exercise of powers conferred under section 16 of the Atomic Energy Act, 1962 read in conjunction with Rule 11 of the Atomic Energy (Radiation Protection) Rules, 2004, promulgated under the said Act, the Atomic Energy Regulatory Board (AERB) has no objection from radiological safety stand point to export the above-specified radioactive material(s) by you. This NOC is subject to the condition that the package for export is prepared packed, labeled, and marked as per the current applicable national/international regulations for the safe transport of radioactive material. In case need arises, the radioactive material (s) may be stored temporarily at the authorized warehouse of local supply prior to its export. All the required statutory clearances, if any, should be obtained from relevant authorities.

Kindly inform this Division about the actual date of export of the above-mentioned source(s).

(Signature)
 (Sh. R. S. Singh)
 Head, IAS RSI

DR. DR. SUDHIR SACHDEV
 MAHATMA GANDHI MEDICAL COLLEGE AND HOSPITAL
 PLOT NO ISI 12 TO 14,
 RHICO INSTITUTIONAL AREA SITAPURA JAIPUR
 JAIPUR, RAJASTHAN-302022

CC: PRESIDENT, MAHATMA GANDHI MEDICAL COLLEGE AND HOSPITAL, JAIPUR

Atomic Energy Regulatory Board, Nyaynagar Bhawan, Anushaktinagar, Mumbai-400054 (Maharashtra)
 green/Tel: 91 22 2593 0656
 www.aerb.gov.in



भारत सरकार
परमाणु ऊर्जा विभाग
विकिरण सुरक्षा विभाग



GOVERNMENT OF INDIA
ATOMIC ENERGY REGULATORY BOARD
RAJESHWAR SAHAY ROAD, NEW DELHI

25/04/2022

Case File Number : RJ-20001-RF-RH-001

Document Number: 22-Procurement-908606

Date of Issue: 25/04/2022

Valid Till: 25/04/2023

SUB: NO OBJECTION CERTIFICATE FOR PROCUREMENT OF RADIATION SOURCE(S)

This has reference to your application no. **22-908606** dated **25/04/2022** addressed to this Division for procurement of radiation source(s). In exercise of powers conferred under Section 16 of the Atomic Energy Act, 1962 read with Rule 3 of the Atomic Energy (Radiation Protection) Rules, 2004 (AERPR, 2004) the Atomic Energy Regulatory Board (AERB) hereby issues No Objection Certificate (NOC) in favour of **DR. SUDHIR SACHDEV** to procure/import the radiation source(s) as mentioned in Annexure-1.

The **PRESIDENT, Mahatma Gandhi Medical College and Hospital, Jaipur** and **DR. SUDHIR SACHDEV** are hereby identified as the employer and the licensee, respectively, for the purpose of assigning the responsibilities specified in the AERPR, 2004 in respect of radiation protection of workers and public because of the work with radiation carried out by Mahatma Gandhi Medical College and Hospital, Jaipur.

It shall be ensured that the package of radioactive material is prepared, packed, labelled and marked as per the current applicable national and international regulations for the safe transport of radioactive material.

This NOC is subject to the terms and conditions stated in Annexure-2


Dr. P. K. Singh
Head, RSD

NB: The guidelines on various stages of regulatory clearances for radiotherapy institutions are available on our website www.aerb.gov.in



परमाणु ऊर्जा विभाग
विकिरण सुरक्षा विभाग
Atomic Energy Regulatory Board
Rajeshwar Sahay Road, New Delhi

25/04/2022

Infectious Waste Management – MG Hospital, Jaipur					
Month Wise Statement of Bio Medical Waste					
September :- 2022					
Date	Red Weight In K.g.	Yellow Weight In K.g.	Blue Weight In K.g.	White Weight In K.g.	TOTAL
1 Sep 22	180.15	187.8	43.6	3.05	414.6
2 Sep 22	196.6	177.8	49.6	4.8	428.8
3 Sep 22	182.35	196.45	43.35	2.7	424.85
4 Sep 22	163.85	176.15	31	0	371
5 Sep 22	116.01	124.45	31.2	4.15	275.81
6 Sep 22	158.15	165.7	42.6	3.1	369.55
7 Sep 22	175.9	181.05	33	6.2	396.15
8 Sep 22	182.9	173.55	44.35	1.75	402.55
9 Sep 22	194.3	199	42.6	4.9	440.8
10 Sep 22	171.65	185.4	36.4	2.35	395.8
11 Sep 22	163.95	214.05	27.95	2.7	408.65
12 Sep 22	155.65	182.6	40.6	3.9	382.75
13 Sep 22	172.2	177.65	41.95	1.15	392.95
14 Sep 22	183.5	194.2	49.6	2.75	430.05
15 Sep 22	168.4	173.55	34.12	4.16	380.23
16 Sep 22	187.5	113.75	42	4.15	347.4
17 Sep 22	182.2	207.95	31.45	0	421.6
18 Sep 22	175.35	182.1	27.4	5.1	389.95
19 Sep 22	162.25	178.8	36.25	2.95	380.25
20 Sep 22	180.05	196.4	41.75	4.4	422.6
21 Sep 22	186.95	199.3	52.5	2	440.75
22 Sep 22	184.15	189.7	33.15	3.75	410.75
23 Sep 22	197.25	213.65	43.05	1.75	455.7
24 Sep 22	177.35	184.4	32.55	3.6	397.9
25 Sep 22	181.35	187.95	39.85	1.95	411.1
26 Sep 22	160.9	175.35	29.65	0	365.9
27 Sep 22	180.9	194.35	44.6	5.2	425.05
28 Sep 22	191.95	206.9	40.95	3.05	442.85
29 Sep 22	200.4	189.2	42.75	3.6	435.95
30 Sep 22	183.3	159.6	36.25	1.8	380.95
					0
TOTAL	5297.41	5488.8	1166.07	90.96	12043.24

Handover By	Received By	Authrised Sing.

Infectious Waste Management – MG Hospital, Jaipur					
Month Wise Statement of Bio Medical Waste					
October :- 2022					
Date	Red Weight In K.g.	Yellow Weight In K.g.	Blue Weight In K.g.	White Weight In K.g.	TOTAL
1 Oct 22	170.85	155.85	32.25	3.1	362.05
2 Oct 22	180.1	177.25	28.9	3	389.25
3 Oct 22	186.95	196.3	42.05	3.4	428.7
4 Oct 22	181.55	172.8	33.1	2.2	389.65
5 Oct 22	167.35	178.55	56	2	403.9
6 Oct 22	168.9	193.2	38	4.7	404.8
7 Oct 22	175.85	185.8	48.2	2.6	412.45
8 Oct 22	180.9	195.05	34.4	1.05	411.4
9 Oct 22	168.55	173.15	36.8	3	381.5
10 Oct 22	155.65	165.15	43.4	2.95	367.15
11 Oct 22	176.65	182.45	58.45	3.4	420.95
12 Oct 22	170.3	189.55	36.3	0	396.15
13 Oct 22	180.85	194.7	41.85	5	422.4
14 Oct 22	197.55	185.05	38.9	1.5	423
15 Oct 22	185.4	190.1	40.14	3.11	418.75
16 Oct 22	177.15	180.55	30.65	1.7	390.05
17 Oct 22	155.8	164	25.15	3.9	348.85
18 Oct 22	163.25	177.35	63	2.6	406.2
19 Oct 22	171.05	181.1	40.4	0	392.55
20 Oct 22	181.05	189.25	37.95	2.9	411.15
21 Oct 22	191.05	197.85	47.65	2.35	438.9
22 Oct 22	188.25	203.3	33.1	1.95	426.6
23 Oct 22	164.6	170.45	34.55	2.55	372.15
24 Oct 22	154.9	173.3	31.9	3.1	363.2
25 Oct 22	130.95	136.65	27.85	2.1	297.55
26 Oct 22	145.95	157.25	20.6	1.1	350.65
27 Oct 22	145.65	183	28	3.65	327.25
28 Oct 22	172.85	149.95	38.35	3	373.15
29 Oct 22	156.8	158.95	32	2.05	347.25
30 Oct 22	139.7	156.4	51.7	2.15	363.8
31 Oct 22	145.4	170.25	38.45	3.8	357.9
TOTAL	5231.8	5484.55	1190.04	79.91	11986.3

Handover By	Received By	Authrised Sing.