HOSPITAL WASTE MANAGEMENT
It is outsourced to the State Pollution Control Board through Municipality.

CERTIFICATE FOR CONSENT TO OPERATE

Under Section 25/26 of Water (Prevention and Control of Pollution) Act, 1974 and
Under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981

Reference:
- i) Your Application No. 3632
dated: 28-04-2015
- ii) Our NOC Register Sl. No. 9124
for: Extension of validity

Total Investment: Rs. 164 Crores
Bed Capacity: 560 Nos.
Type: Medical College & Hospital
Category: Red

With reference to the above Application, a provisional Consent to Operate Certificate is hereby issued in favour of Society for Tripura Medical College & Dr. B. R. Ambedkar Memorial Teaching Hospital, A. K. Podder (Chief Executive Officer), Hapania, Agartala, Tripura(W) to discharge its industrial and other effluents arising out of their premises into a stream/well/land as per section 25/26 of Water (Prevention and Control of Pollution) Act, 1974 and to make emissions from the plant/unit as per section 21 of the Air (Prevention and Control of Pollution) Act, 1981 situated at Hapania, Agartala, Tripura(W) subject to observance of other codal formalities of the Govt. of India/Govt. of Tripura/District Administration/Agartala Municipal Council/ Nagar Panchayats/Health Department/Industries & Commerce Department and subject to observance of the following terms & conditions:

a. Bio Medical Wastes including segregation, packing, transportation, storage, treatment and disposal shall be handled in accordance with the Bio Medical Wastes (Management & Handling) Rules, 1998 as amended to date.

b. Biomedical waste shall not be mixed with other wastes and segregation of biomedical wastes shall be carried out at the source of waste generation in the requisite colour bags with label as stipulated in the Schedule II & III of Biomedical Waste (Management & Handling) Rules, 1998. Further incense bio-medical waste containers are transported to any waste treatment facility outside the premises, such container shall be labelled with information such as waste description, sender's/receiver's name and address etc. as stipulated in Schedule IV of the Rules.

c. Wastes to be incinerated shall not be chemically treated with any chlorinated disinfectants and also chlorinated plastics shall not be incinerated.

d. Proper collection & storage of mercury spillages arising mainly due to breakage of thermometers, pressure gauges and other equipments should be done in accordance with the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2008. These should be returned back to the instrument manufacturer apart from taking necessary steps to ensure that the spilled mercury does not become a part of bio-medical or other solid wastes generated from HCFS.

e. The unit should ensure that metal tips of syringes are destroyed & waste sharps are properly disinfected before it is packed in blue or white puncture proof bag/container.

f. All plastic containers for incinerable biomedical wastes should be non chlorinated.

g. A bin should be constructed for the temporary storage of solid wastes.

h. No solid wastes including soiled cotton, discarded medicines, disposable items, etc. shall be dumped into drain.

i. Liquid wastes should be disinfected by chemical treatment and then discharged into drains.

j. Chemical waste, if generated should be sold to the authorised vendor.

contd..p/2
k. Closed chamber for temporary storage of Bio-Medical Waste within the premises shall have to be constructed immediately, failing which Consent may be withdrawn.

l. There should be arrangement for separate containers to store the body parts inside the hospital & also at the temporary storage site.

m. A copy of the Consent Certificate should be displayed in the office of the unit.

n. The unit will have to follow other norms & standards issued by TSPCB from time to time.

o. Following steps should be taken and action taken report should be provided to the Tripura State Pollution Control Board within two months of issuance of this Certificate:
   i. Sewage Treatment Plant (STP) shall have to be constructed in the Hospital. No Sewage/Waste Water shall have to be allowed to go to the Drain without being treated through STP. As per the submitted undertaking, STP of required capacity shall have to be installed in the hospital within two months.
   ii. The unit should have adequate numbers of fire protection equipment at salient places within the unit, even at Bio-Medical waste storage area, in accordance with the fire safety regulation and necessary certificate from Fire Department shall have to be obtained. Re-filling of fire extinguisher should be ensured.
   iii. Outside drainage facilities should be cleared off regularly.
   iv. Provision of two more dustbins at the place of final discharge should be ensured.

p. If the above conditions are not fulfilled, extension of Certificate will not be allowed.

This certificate is Valid upto 19-06-2016. Application for extension of validity of Consent to Operate Certificate shall have to be made one month before the date of expiry of validity of this Certificate.

To
Society for Tripura Medical College &
Dr. B. R. Ambedkar Memorial Teaching Hospital
A. K. Podder (Chief Executive Officer)
Hapania, Agartala, Tripura(W)

(Aparajita Das)
Asst. Environmental Engineer
Tripura State Pollution Control Board

Copy to:
1) District Magistrate West Tripura
2) Director Health & Family Welfare Department, Tripura
3) SDM, Sadar, Tripura (W)
4) BDO, Dukli, Tripura (W)
5) District Scientific Officer, DST&E, Tripura(W)

Asst. Environmental Engineer
Tripura State Pollution Control Board
TRIPURA STATE POLLUTION CONTROL BOARD
(A Govt. of Tripura Organisation)

Bio Medical Waste (Management and Handling) Rules, 1998

FORM IV

[See Rule 8(4)]

(Authorisation for operating a facility for collection, reception, treatment, storage, transport and disposal of Bio Medical Wastes)

No.F.17(10)/TSPCB/W/Medical College/(L-Red)/2109/ Date: 19/6/2015

A. K. Podder (Chief Executive Officer) of Society for Tripura Medical College & Dr. B. R. Ambedkar Memorial Teaching Hospital is hereby granted an authorisation to operate a facility for collection, reception, storage, transportation and disposal of biomedical waste on the premises situated at Hapania, Agartala, Tripura(W).

This authorisation shall be in force for a period of Three Years form the date of issue. Application for extension of Authorisation shall have to be made one month before the date of expiry of validity of this Certificate.

This authorisation is subject to the enclosed terms and conditions and to such other conditions as may be specified in the rules for the time being in force under the Environment (Protection) Act, 1986.

To
A. K. Podder (Chief Executive Officer),
Society for Tripura Medical College &
Dr. B. R. Ambedkar Memorial Teaching Hospital
Hapania, Agartala, Tripura(W)

(Aparajita Das)
Asst. Environmental Engineer
Tripura State Pollution Control Board

Enclo : Terms and Conditions.

Copy to :
1) District Magistrate, West Tripura.
2) Director, Health & Family Welfare Department, Tripura.
3) The Chief Medical Officer, West Tripura.
4) SDM, Sadar, West Tripura.
5) Municipal Commissioner, AMC, Agartala
6) District Scientific Officer, DST&E, West Tripura.

Asst. Environmental Engineer
Tripura State Pollution Control Board

PARIVESH BHAWAN
Pandit Nehru Complex, Gorkhabasti,
PO : Kunjababan, Agartala,
West Tripura, PIN - 799 006

Phone : (0381) 232 5421 / 232 2455 / 232 8792 / 231 2589
232 2462 (Chairman), 230 7751 (Member Secretary)
Fax : (0381) 232 5421, 232 2455
e-mail : trippcb@sancharnet.in
website : www.tspcb.tripura.gov.in
A. Conditions of Authorization:

a. The authorized person/organization shall comply with the provisions of the Environment (Protection) Act, 1986 and the Rules made there under.

b. The Authorization or its Renewal shall be produced for inspection at the request of an officer empowered by the Prescribed Authority.

c. The person/organization Authorized shall not rent, lend, sell, transfer or otherwise transport the biomedical wastes without obtaining prior permission of the Prescribed Authority.

d. Any unauthorized change in personnel, equipment or working conditions as mentioned in the application by the person authorized shall constitute a breach of his authorization.

e. It is the duty of the authorized person to take prior permission of the Prescribed Authority to close down the facility.

f. It is the duty of the Authorized person/organization to comply with all provisions, standard & norms specified in the Bio-Medical Waste (Management & Handling) Rules, 1998.

g. Authorized person/organization is solely responsible for safe Generating, Handling, Receiving, Storing, Treating, Transporting and final Disposing of Bio Medical Waste in any manner as per provisions of Bio Medical Waste (Management & Handling) Rules, 1998.

h. You will have to contact Municipal/Nagar Panchayat Authority of your area for collecting the treated Bio Medical Waste. If there is no Municipal or Nagar Panchayat Authority you will have to ensure safe disposal in non-percolating pits. For this you may contact Tripura State Pollution Control Board (TSPCB) as well.

i. Every occupier/operator shall submit an Annual Report to the prescribed authority in Form II of Bio Medical Waste (Management & Handling) Rules, 1998 by 31st January every year, to include information about the categories and quantities of Bio Medical Wastes handled during the preceding year.

j. Following steps should be taken and action taken report should be provided to the Tripura State Pollution Control Board within two months of issuance of this Certificate:

   i. Sewage Treatment Plant (STP) shall have to be constructed in the Hospital. No Sewage/Waste Water shall have to be allowed to go to the Drain without being treated through STP. As per the submitted undertaking, STP of required capacity shall have to be installed in the hospital within two months.

   ii. The unit should have adequate numbers of fire protection equipment at salient places within the unit, even at Bio-Medical waste storage area, in accordance with the fire safety regulation and necessary certificate from Fire Department shall have to be obtained. Refilling of fire extinguisher should be ensured.

Tripura State Pollution Control Board, Parivesh Bhawan, Gorkhabasti, Agartala, Tripura, PIN – 799 006
iii. Outside drainage facilities should be cleared off regularly.

iv. Provision of two more dustbins at the place of final discharge should be ensured.

(Aparajita Das)
Asst. Environmental Engineer