

अखिल भारतीय आयुर्विज्ञान संस्थान, रायपुर (छत्तीसगढ़) All India Institute of Medical Sciences, Raipur (Chhattisgarh)

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Date: 15 September 2025

MINUTES OF MEETING

The meeting of the Biomedical Waste Management Committee, AIIMS RAIPUR, was held at the office of the medical superintendent of AIIMS, Raipur, on 08/09/2025. The following members were present at the meeting.

- 1. Dr. Nitin Kumar Kashyap, Deputy Medical Superintendent, AIIMS Raipur
- 2. Prof. (Dr.) Ujjwala Gaikwad, Infection control officer, Dept. of Microbiology, AIIMS Raipur
- 3. Prof. (Dr.) Mruthunjay Rathod, Nodal Officer Kayakalp
- 4. Dr. Ashish W Khobragade, Member Secretary, BMW management committee, AIIMS Raipur
- 5. Mr. Omprakash Dhakar, Deputy Nursing Superintendent, AIIMS Raipur
- 6. Mr. Ajay Singh, Sr. Nursing Officer, Biomedical Waste Management Section, AIIMS Raipur
- 7. Mr.Pushpendra Kumar, Nursing Officer, Biomedical Waste Management Section, AIIMS Raipur
- 8. Mr. Bijulal Bokolia, Sr. Nursing Officer, Biomedical Waste Management Section, AIIMS Raipur
- 9. Er. Shashank Jain J.E.Civil, AIIMS Raipur
- 10. Ms. Rachana Soni, DNS, Paediatric
- 11. Mr. Prakash Sakani, DNS, Hospital Services
- 12. Mr. Jekka Pradeep Kumar, DNS, Hospital Services
- 13. Mr. Narayan Parakh, J. E. Civil
- 14. Ayush Vyas A.E. Civil
- 15. Mr. Manoj Kumar Soni, Technical Assistant, STP
- 16. Mrs. Priyanka Taksande, DNS, Hospital Services
- 17. Mr. Ravsab T Gaikwad, DNS
- 18. Ms. EvafalariaMawphlan, DNS
- 19. Mr. Miryala Ravi Chandra, DNS

- 20. Mr. Kanagraj, DNS
- 21. Mr. Aneesh Narayan T, DNS
- 22. Mr. Ravikiran Taksande, DNS
- 23. Mr. Shashank Jain, JE, Electrical
- 24. Mr. Amarnath Chandra, JE, Civil
- 25. Mr. Ramesh Biswal, Supervisor, MJ Solanki

Agenda for Meeting of Biomedical Waste Management Committee, AIIMS Raipur

- 1. The 2024 annual report, monthly reports, and hazardous waste management report
- 2. Training sessions for nursing officers, housekeeping staff, SRs, JRs, Interns, and MBBS students.
- 3. Procurement of dustbins and puncture-proof containers.
- 4. One e-rickshaw (SS body) was purchased in June 2025.
- 5. New space allocation for temporary storage of biomedical waste behind the Ayush building
- 6. Expansion and partition of the current general waste storage area
- 7. Repair of one cycle-rickshaw
- 8. Condemnation of old dustbins, weighing machines, e-rickshaws, and cycle-rickshaws
- 9. Annual health checkup and immunization of workers who handle biomedical waste
- 10. Problem in supply chain management of items like dustbin bags
- 11. Regular monitoring of STP/ETP parameters
- 12. Proper maintenance of compost pit.

The minutes of the meeting are as follows:

- 1. The 2024 annual report was submitted online to the Chhattisgarh Environment Conservation Board and uploaded to the website of AIIMS Raipur. Monthly reports are also uploaded regularly. The hazardous waste management report must be submitted online by the civil department every year.
- 2. Five training sessions have been conducted so far this year on biomedical waste management, covering nursing officers, junior residents, and housekeeping staff. Permission will be obtained from the Dean (Academics) to conduct a special training session every year for MBBS students, interns, junior, and senior residents. Training sessions will be conducted for security guards for general waste management.

- 3. Procurement of biomedical waste dustbins, general waste dustbins, and puncture-proof containers is in process and will be completed soon. Foot-operated dustbins are being procured to minimize contact with waste.
- 4. Barcoding of biomedical waste generated is going on to track and monitor the waste.

 SMS WaterGrace provides the services.
- 5. One stainless steel body e-rickshaw was procured in June 2025 for the intramural transport of biomedical waste to the central waste collection area. The e-rickshaw should be adequately maintained with regular checking of the battery and routine servicing.
- 6. It is proposed to purchase two cycle rickshaws through the Kayalakp fund to transport general waste collected from different areas to the temporary general waste collection area. A cycle rickshaw should be repaired.
- 7. A new area for the central biomedical waste collection area was proposed in the previous meeting. It is to be developed in the already constructed building behind the AYUSH building, near the herbal garden. The Civil Department prepared a map for refabrication according to BMW rules 2016, with an area for washing trollies and ETP connection. The process of refabrication should be expedited.
- 8. It is proposed to expand the current general waste collection area with a partition to store dry and wet waste separately according to the Solid Waste Management Rules 2016.
- 9. A condemnation committee is formed to carry out the process of condemnation. Condemnation of old dustbins, cycle rickshaws, weighing machines, and two e-rickshaws will be carried out as per the GFR rules and the Biomedical Waste Management Rules 2016.
- 10. Free annual health checkup of 14 workers who handle biomedical waste will be conducted through Trauma and Emergency on the 2nd Half of Saturday. A health checkup will be done according to the devised format. As discussed in the HICC meeting, a Td vaccine will be given to all housekeeping staff and hospital attendants.
- 11. Waste bags should be available in an adequate quantity along with buffer stock in all wards, OTs, and laboratories.
- 12. ETP/ETP parameters are being monitored regularly with internal and external cross-checks. A report must be sent every month.

- 13. Manure generated from the compost pit used for the cultivation of plants. The compost pit should be appropriately maintained.
- 14. ETP connection markings of all areas where effluent is generated should be completed by the civil department.
- 15. Annual awards were given to the three wards performing best in biomedical waste management on 15th August 2025. It is proposed to provide a monthly certificate of appreciation to the area that performs best in biomedical and general waste management, based on the scores generated from daily audits.
- 16. Security guards will actively check tobacco products carried by visitors and collect them and discard them in coordination with the nursing officers posted for biomedical waste management.

Dr. Ashish W Khobragade

Member Secretary
Biomedical Waste Management Committee
AIIMS, Raipur

Prof. Dr. Renu Rajguru Medical Superintendent Chairman

Biomedical Waste Management Committee AIIMS, Raipur