

**Maharashtra University of Health Sciences, Nashik**  
**Inspection Committee Report for Academic Year 2025 - 2026**

**Clinical Material in Hospital**

**Name of College/Institute:** Smt. K. N. Patel College of Nursing, Bhandara

**Faculty:** Nursing

**HOSPITAL DETAILS**

Sr. No.	Particulars to be verified	Particular	Adequate/ Inadequate
1	The Institute / College shall execute a MoU with any institute for affiliation of hospital in addition to minimum 100 bedded own/parent Hospital (Affiliated hospital must be 50 bedded or more.) <b>To be made available on web site</b>	Yes	Adequate
a.	Whether Hospital is registered under any act under Local Authority such as Corporation, Municipality, Gram Panchayat etc.: <b>Copy to be made available on web site</b>	Yes	Adequate
b.	Student Bed Ratio for UG to be verified: (As per MSR) Calculate at Actual	Yes	Adequate
c.	Average Bed Occupancy in % (Minimum 75%)	Yes	Adequate
d.	Clinical facilities for PG to be verified: - (As per MSR)	-----	-----
	(i) Whether OPD is functioning to be verified (ii) Total No of OPD (on the day of inspection) (iii) Average Number of patients attending OPD (current year) (iv) Average Number of Delivery (Current year) (v) Average Number of abnormal Delivery (Current year)	Yes 45 2600 41 35	Adequate
<ul style="list-style-type: none"> <li>As per Central Council Norms/ University Norms, above Infrastructure must be available at College.</li> <li>If Infrastructure is available, then mark "Adequate" &amp; do not attach any Documents it should be available on college website</li> <li>In case of "Inadequate", it must be marked as "Inadequate" with evidence. To be submit to university with report</li> </ul>			

Here we declare all relevant document uploaded are clear and visible on web site & are true as per my knowledge & Belief  
 Any Other, Please Specify:-

Date:- 07/02/2025



Smt. K. N. Patel College of Nursing  
 Dean/ Principal Stamp & Signature

Chairman of LIC

Member Of LIC

Member Of LIC





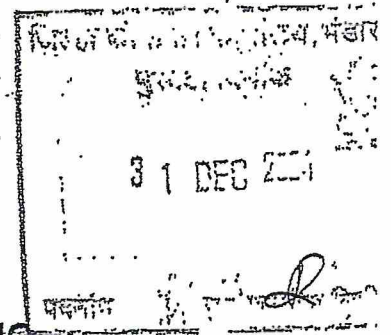
महाराष्ट्र MAHARASHTRA

2023

90AA 16656

*makab*  
महाराष्ट्र सरकार  
मुद्रांक विभाग  
ऑनलाईन ला. कोड  
न. 4701010  
पक 11/1997-99

क्रमांक ९९५६  
किंमत १००  
दिनांक ६/१२/२०२३  
मुद्रांकन उपकरण



### MEMORANDUM OF UNDERSTANDING (Parent Hospital)

I, Dr. Shamrao A Nakade, Director and owner of 100-bed allopathic "Nakade Hospital", Bhandara.

I am a member of the 'Late Girishbhai Dayabhai Bhavsar Bahu-Uddheshiya Sanstha', a charitable trust/society that operates the "Smt. K. N. Patel College/School of Nursing" in Bhandara.

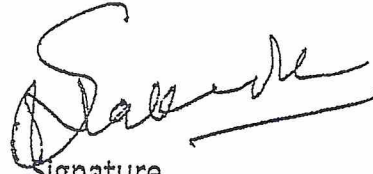
I hereby give this undertaking that the "Nakade Hospital" will continue to function as a "Parent Hospital" till the life of the "Smt. K. N. Patel College/School of Nursing".



I hereby state that the "Nakade Hospital" will not be allowed to be treated as parent/affiliated by any other nursing Institutes.

Place: Bhandara

Date: 07/01/2025



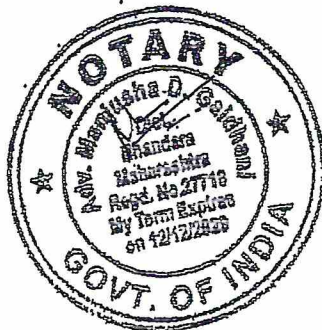
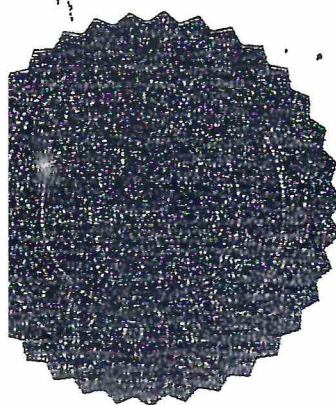
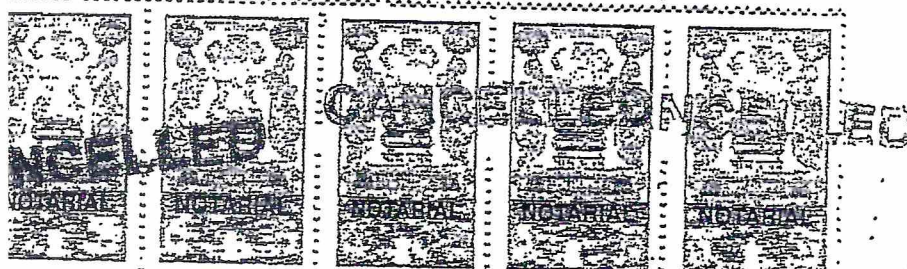
Signature

(Dr. Shamrao A Nakade)

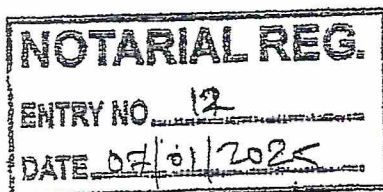
**Dr. S. A. Nakade**

**Chairman**

**Nakade Hospital, Bhandara**



**Adv. Manjusha D. Gaidhani**  
**Advocate & Notary**  
Civil Line Canal Road, Near Jeevan  
Brahmkarn Building Bhandara / M.



**The Notary Public Does Not Assume Any  
Responsibility/Liability For Legality In  
Enforcement of Document/Witness And  
Filing of Any Legal Document**



## महाराष्ट्र शासन

आरोग्य सेवा

जिल्हा शल्य चिकित्सक

जिल्हा रुग्णालय भंडारा

Certificate of Registration under Section 5 of the Bombay Nursing Homes Registration Act, 1949  
(नियम ५ अन्वये) (Under Rule 5)

जा.क्र./जिरुभं/बॉनरभं/नोप्र/ ४७ /२०२४

जिल्हा शल्यचिकित्सक कार्यालय, भंडारा

दिनांक :- 01 JAN 2025

This is to certify that Dr. Shamrao Antaram Nakade, Director has been registered under the Bombay Nursing Homes registration Act, 1949 in respect of Nakade Hospital, Situated at Behind Honda Showroom, Shikshak Colony, Bhandara and has been authorized to carry on the said Nursing Home.

रजिस्ट्रेशन क्र. :- DHB/BNHA/033/14

प्रसुतिसाठी

कॉट्स ३०

Registration No :- DHB/BNHA/033/14

Maternity

Cots 30

रजिस्ट्रेशन दि. :- १३/०८/२०१४

इतर रुग्णांसाठी

कॉट्स ७०

Date of Registration :- 13/08/2014

Other Nursing Patients

Cots 70

Date of Renewal :- 05/04/2023

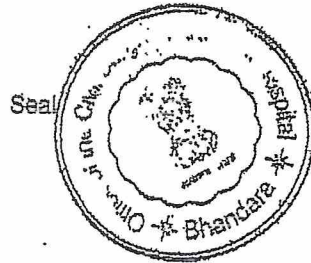
Total Cots 100

Date of Issue of Certificate 05 April 2023

This Certificate shall be valid up to 31<sup>st</sup> March 2026

ठिकाण :- भंडारा

Place :- Bhandara



*[Signature]*  
जिल्हा शल्य चिकित्सक  
जिल्हा रुग्णालय भंडारा  
Civil Surgeon

General Hospital Bhandara

टिप : नाकाडे हॉस्पिटल भंडारा यांचे दि. ३०.१०.२०२४ च्या विनंती अर्जानुसार ३० खाटांवरून वाढीव १०० खाटांचे प्रमाणपत्राकरीता बॉम्बे नर्सिंग होम अॅक्ट १९४९ च्या अटी व शर्तीनुसार व दि. १६.१२.२०२४ च्या आपले रुग्णालयाचे तपासणी अहवालानुसार कागदपत्रांची पूर्तता देण महिन्यात करावी अन्यथा दिलेला ७० वाढीव खाटांचा प्रस्ताव रद्द करण्यात येईल.

E/: Hospital Renewal 2023



# MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 07184-260629

Fax : 07184-260629

Email : [srqbhandara@mpcb.gov.in](mailto:srqbhandara@mpcb.gov.in)

Visit At : <http://mpcb.gov.in>



Sub-Regional Office,  
Taty Tope Ward, Near City Petrol Pump,  
Mahal Road,  
Bhandara-441 904

## LETTER OF BIO-MEDICAL WASTE AUTHORISATION

[Authorisation for Generation, Segregation, Treatment, Disposal of Bio-Medical Wastes under Rule 7(4)]

I. File number of authorization and date of issue

SRO-BHANDARA/BMW\_AUTH/2102000619

Dated: 23/02/2023.

II. M/s. Nakade Nursing Home is hereby granted an authorization for generation of biomedical waste on the premises situated at A/p-Near-Honda Showroom, Nagpur Road, Bhandara, Dist-Bhandara.

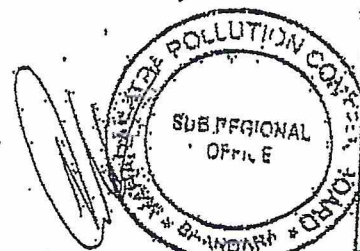
III. This authorisation shall be in force for a period up to 31.12.2026. An application shall be made by the occupier/operator for renewal 3 Months before expiry of earlier authorisation.

IV. This authorisation is issued subject to compliance of the conditions stated below and to such other conditions as may be specified in the Rules for the time being in force under the Environment (Protection) Act, 1986.

V. No. of Beds: 100.

### Terms and Conditions of authorization

1. The authorized Person shall comply with the provisions of the Environment (Protection) Act, 1986, and the Rules made there under.
2. The authorisation shall be produced for inspection at the request of an officer authorized by the prescribed authority.
3. I) The authorized person shall not rent, lend or sell the biomedical waste or facility.  
II) The authorized person can transfer the BMW generated at above premises to the "Transporter" or "Operator of Facility" authorized by MPCB under Bio-Medical Waste Management Rules, 2016 for collection, transportation, treatment and/or disposal of BMW generated.
4. Any unauthorized change in equipment or working conditions as mentioned in the application by the person authorized shall constitute a breach of this authorisation.
5. It is the duty of the authorized person to take prior permission of the prescribed authority to close down the facility.
6. The authorization is granted for generation of Bio-Medical Waste (BMW) in waste categories and quantities listed here in below :





Sr. No.	Category	Type of Waste	Quantity not to exceed (Kg/M)	Segregation Colour coding	Treatment & Disposal	
1	Yellow	(a) Human Anatomical Waste	4	Yellow coloured non-chlorinated plastic bags	Bio medical waste shall be sent to common BMW Treatment & Disposal Facility Authorised by MPCB i.e. M/s Superb Hygienic Disposal, Nagpur (CBMWTSDF)	
		(b) Animal Waste.	--			
		(c) Solid Waste	30			
		(d) Expired or Discarded Medicines:	8			
		(e) Chemical Solid Waste:	60			
		(f) Chemical Liquid Waste:	60	Separate collection system leading to effluent treatment system		
		(g) Discarded linen, Mattresses, Beddings Contaminated with blood or body fluid:	--			Yellow coloured non-chlorinated plastic bags or suitable packing material
		(h) Microbiology, Biotechnology and other clinical laboratory waste:	1			
2	Red	Contaminated Waste (Recyclable)		Autoclave safe plastic bags or container		
				Red coloured non chlorinated plastic bags or container		
3	White (Translucent)	Waste Sharps including metals		Puncture proof leak proof, tamper proof container		
4	Blue	Glassware		Puncture proof & leak proof boxes or containers with blue coloured marking.		
		Metal Body Implants				

2. The liquid/solid waste generated from the treatment activity (from laboratory and washing, cleaning, housekeeping and disinfecting activities) shall be treated suitably by providing effluent treatment facility to conform the standards prescribed in Schedule V of said Rules and the Environment (Protection) Act, 1986.
8. (i) BMW shall be treated and disposed of in accordance with Schedule I; and in compliance with the standards prescribed in Schedule V of said Rules.
- (ii) You shall setup requisite BMW treatment facilities like Incinerator, autoclave / Microwave, shredder etc., at the disposal site in accordance with the BMW rules. You shall disposed of the duly treated BMW and Incineration ash in secured land fill site at your own premises / at MSW secured land fill site of Municipal Council, authorized by MPCB and duly earmarked for disposal of treated BMW / at common H.W. treatment & disposal facility, setup as per the Hazardous Waste Management Rules, 2016.
9. (i) BMW shall not be mixed with other wastes or reused, recycled or sold in any form.
- (ii) BMW shall be segregated into containers / bags at the point of generation in accordance with Schedule-II prior to storage, treatment and disposal. The containers shall be labeled according to Schedule III.
- (iii) If a container containing BMW is to be transported from the premises where BMW is generated to any waste treatment facility, outside the premises, the container shall, apart from the Label prescribed in Schedule III, also carry information prescribed in Schedule IV and shall be transported by authorized Transporter only.



- (iv) Notwithstanding anything contained in the Motor Vehicles Act, 1988 or Rules thereunder, BMW shall be transported only in such vehicle as may be authorized for that purpose by the competent authority as specified by the Government.
- (v) No untreated BMW shall be kept stored beyond a period of 48 hours & till then it shall be stored in cold container.
- (vi) Necessary protective gear for the waste handlers shall be provided by the hospital Authority.
- (vii) You shall ensure proper collection of mercury spillage arising mainly due to breakage of thermometers pressure gauges (Sphygmomanometers) other equipments used in health care facilities (HCF's) as well as its storage in accordance with the hazardous waste (Management Handling) Rules (presently these Rules has to be read as 'Hazardous Waste (Management Handling and Trans boundary Movement) Rules 2008) and returning it to the instrument manufacturers apart from necessary taking steps to ensure that the spilled mercury does not become a part of bio-medical or other solid wastes generated from the HCF's.
- (viii) Authorized person shall obtain prior permission from MPCB for generation & disposal, if Bio-Medical waste quantity of category specified exceed the limits authorized at condition No. above.

10. Standards for waste autoclaving:

The autoclave should be dedicated for the purposes of disinfecting and treating bio-medical waste.

- (i) When operating a gravity flow autoclave, medical waste shall be subjected to:
  - (I) A temperature of not less than 121°C and pressure of 15 pounds per Square Inch (psi) for an autoclave residence time of not less than 60 minutes; or
  - (II) A temperature of not less than 135°C and a pressure of 31 psi for an autoclave residence time of not less than 45 minutes; or
  - (III) a temperature of not less than 149°C and a pressure of 52 psi for an autoclave residence time of not less than 30 minutes.
- (II) When operating a vacuum autoclave, medical waste shall be subjected to a minimum of one pre-vacuum pulse to purge the autoclave of all air. The waste shall be subjected to the following.
  - (I) a temperature of not less than 121°C and a pressure of 15 psi for an autoclave residence time of not less than 45 minutes; or
  - (II) a temperature of not less than 135°C and a pressure of 31 psi for an autoclave residence time of not less than 30 minutes; or
- (III) Medical waste shall not be considered properly treated unless the time, temperature and pressure indicators indicate that the required time, temperature and pressure were reached during the autoclave process. If for any reasons, time temperature or pressure indicates that the required temperature, pressure or residence time was not reached, the entire load of medical waste must be autoclaved again, until the proper temperature, pressure and residence time were achieved.
- (IV) Recording of operational parameters. - Each autoclave shall have graphic or computer recording devices which will automatically and continuously monitor and record dates, time of day, load identification number and operating parameters throughout the entire length of the autoclave cycle.
- (V) Validation test: Spore testing. - The autoclave should completely and consistently kill the approved biological indicator at the maximum design capacity of each autoclave unit. Biological indicator for autoclave shall be *Bacillus stearothermophilus* spores using vials or spore strips, with at least  $1 \times 10^4$  spores per milliliter. Under no circumstances will an autoclave have minimum operating parameters less than a residence time of 30 minutes, regardless of temperature and pressure, a temperature less than 121°C or a pressure, less than 15 psi.
- (VI) Routine Test. - A chemical indicator strip/tape that changes color when a certain temperature is reached can be used to verify that a specific temperature has been achieved. It may be necessary to use more than one strip over the waste package at different location to ensure that the inner content of the package has been adequately autoclaved.



11. Standards for deep burial:

1. A pit or trench should be dug about 2 meters deep. It should be half filled with waste, and then covered with lime within 50 cm of the surface, before filling the rest of the pit with soil.
2. It must be ensured that animals do not have any access to burial sites. Covers of galvanized iron/wire meshes may be used.
3. On each occasion, when wastes are added to the pit, a layer of 10 cm of soil shall be added to cover the wastes.
4. Burial must be performed under close and dedicated supervision.
5. The deep burial site should be relatively impermeable, and no shallow well should be close to the site.
6. The pits should be distant from habitation, and sited so as to ensure that no contamination occurs of any surface water or ground water. The area should not be prone to flooding or erosion.
7. The location of the deep burial site will be authorized by the prescribed authority.
8. The institution shall maintain a record of all pits for deep burial.

12. Every 'Authorized Person' shall submit an Annual Report to the prescribed authority in Form III by 31st January every year including information about the categories and quantities of BMW handled during the preceding year.

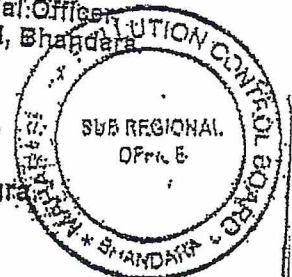
13. (i) Every 'Authorized Person' shall maintain records related to the generation, collection, reception, storage, transportation, treatment, disposal and/or any form of handling of BMW in accordance with these Rules and any guidelines issued.
- (ii) All records shall be subject to inspection and verification by the prescribed authority at any time.

14. When any accident occurs at any institution or facility or any other site where BMW is handled or during transportation of such waste, the authorized person shall report the accident in Form III to the prescribed authority forthwith.

15. The Occupier will obey all the lawful instructions issued by the Board Officers from time to time.

For and on Behalf of the  
Maharashtra Pollution Control Board

(A. N. Katole)  
Sub-Regional Officer  
M.P.C. Board, Bhandara



To  
The applicant,  
DR. SHAMRAO ANANTRAM NAKADE,  
Mrs. Nakade Nursing Home,  
A/p Near Honda Showroom, Nagpur Road, Bhandara, Dist-Bhandara.

Authorization Fees Received:-

Sr. No.	Amount (Rs.)	TXN No.	Date	Drawn on
1	3750/-	MPCB-DR-4157	02-02-2023	Bank of Maharashtra

Copy to: Regional Officer, MPCB, for information.