M.P. Pollution Control Board - Indore Scheme No. 78, C-11,Plot-2 Aaranya,Vijay Nagar, Indore Indore Tele : 0731- 4035618		<u>Consent Order</u>	Ca
PCB ID: 125176	CONSENT NO: ***	CCA-Renewal	RED-SMALL

Outward No.22743 10/02/2022 NO: 7 MPPCB/IND

To.

The Occupier, M/s. Ashirwad Nursing Home, 17, INDRALOK COLONY, Indore City : Indore, Dist : Indore, Tal : Indore, SIDC : Not In SIDC, Latitude : 22.6949 Longitude : 75.8438

- Subject: Grant of Consent to Operate under section 25 of the Water (Prevention & Control of Pollution) Act, 1974 under section 21 of the Air (Prevention & Control of Pollution) Act, 1981
- Your Consent to Operate Application Receipt No. 1105833 Dt. 24/01/2022 and last communication received on Ref: Dt.22/01/2022

With reference to your above application for consent to operate has been considered under the aforesaid Acts and existing rules therein. The M. P. Pollution Control Board has agreed to grant consent up to 31/12/2024, subject to the fulfillment of the terms & conditions, enclosed with this letter and-

# SUBJECT TO THE FOLLOWING CONDITIONS :-

a. Location: 17, INDRALOK COLONY, Indore

## b. The capital investment in lakhs: Rs. 32

### c. Product & Production Capacity:

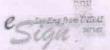
l'ioduct co i i o i i o	1 .	Otra I mann
	Product	Qty/year
		15.000 NOS
HOSPITAL BED		15.0001105

Note:- For any change in above industry shall obtain fresh consent from the board.

The Validity of the consent is up to 31/12/2024 and has to be renewed before expiry of consent validity. Online application through XGN with annual license fees in this regard shall be submitted to this office 6 months before expiry of the consent/Authorization. Board reserves the right to amend/cancel / revoke the above condition in part or whole as and when required.

### Enclosures:-

- \* Conditions under Water Act
- \* Conditions under Air Act
- \* General conditions



Signature Not Verified Digitally Signed by : R.K.GUPTA,S.E. Organic Authentication on AADHAR from UIDAI Server)

as

RAM KISHOR GUPTA **Regional Officer** 

TPAV # YRR688V2I2



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# CONDITIONS PERTAINING TO WATER (PREVENTION & CONTROL OF POLLUTION) ACT 1974 :-

1. The daily quantity of trade effluent at out fall of the unit shall not exceed 0.500 KL/day, and the daily quantity of sewage at out fall of the unit shall not exceed 1.000 KL/day

2. Trade Effluent Treatment:-

The applicant shall provide comprehensive effluent treatment system as per the proposal submitted to the Board and maintain the same properly to achieve following standards-

pН	Between	5.5 - 9.0	TDS	Not exceed	2100 mg/l.
Suspended Solids	Not exceed	100 mg/l.	Chlorides	Not exceed	1000 mg/l.
BOD3 Days 27 °C	Not exceed	30 mg/l.	Bioassay Test		
COD	Not exceed	250 mg/l.		100% effluent.	ent.
Oil and grease	Not exceed	10 mg/l.			

For other parameters general standards of discharge as notified under EP Act 1986 shall be applicable.

3. Sewage Treatment :- The applicant shall provide comprehensive sewage treatment system as per the proposal submitted to the Board and maintain the same properly to achieve following standards-

pH	Between	6.5 - 9.0
Suspended Solids	Not exceed	100 mg/l.
BOD3 Days 27 °C	Not exceed	30 mg/l.
COD	Not exceed	250 mg/l.
Oil and grease	Not exceed	10 mg/l.
Oil and grease	Not exceed	10 mg/l.

Sr	Water Code (Qty in klpd - Kilo Ltr per Day)	WC: 3.000	WWG: 1.500	Water Source	Remark
1	Domestic Purpose	2.000	1.500	Borewell	Maximum at peak load
2	Floor / Utensils / Other Washing	1.000	0.500	Borewell	OT

4. The effluent shall be treated up to prescribed Standards and reuse in the process, for cooling and for green belt devolvement/gardening within premises. Hence zero discharge condition shall be practiced. In no case treated effluent shall be discharged outside of industry/unit premises.

5. Water meter preferably electromagnetic/ultrasonic type with digital flow recording facilities shall be installed separately for category wise consumption of water for Industrial cooling/boiler feed, mine spray, process & domestic purposes and data shall be submitted online through XGN monthly patrak/statements. The industry/unit shall also monitor the treated wastewater flow and report the same online through monthly patrak/statements.

6. Any change in production capacity, process, raw material used etc. and for any enhancement of the above prior permission of the Board shall be obtained. All authorized discharges shall be consistent with terms and conditions of this consent. Facility expansions, production increases or process modifications which result new or increased discharges of pollutants must be reported by submission of a fresh consent application for prior permission of the Board

7. All treatment/control facilities/systems installed or used by the applicant shall be regularly maintained in good working order and operate effectively/efficiently to achieve compliance of the terms and conditions of this consent

8. Compilation of Monitoring data-

i. Samples and measurements taken to meet the monitoring requirements specified above shall be representative of the volume and nature of monitored discharge.

ii. Following promulgation of guidelines establishing test procedures for the analysis of pollutants, all sampling and analytical methods used to meet the monitoring requirements specified above shall conform to such guidelines unless otherwise specified sampling and analytical methods shall conform to the latest edition of the Indian Standard specifications and where it is not specified the guidelines as per standard methods for the examination of Water and Waste latest edition of the American Public Health Association, New York U.S.A. shall be used.

iii. The applicant shall take samples and measurement to meet the monthly requirements specified above and report online through XGN the same to the Board.

9. Recording of Monitoring Activities & Results-



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ii. The applicant shall record for each measurement of samples taken pursuant to the requirements of this Consent as follows:

- (i) The date, exact place and time of sampling
- (ii) The dates on which analysis were performed
- (iii)Who performed the analysis?
- (iv)The analytical techniques or methods used and
- (v)The result of all required analysis

iii. If the applicant monitors any Pollutant more frequently as is by this Consent he shell include the results of such monitoring in the calculation and reporting of values required in the discharge monitoring reports which may be prescribed by the Board. Such increased frequency shall be indicated on the Discharge Monitoring Report Form.

iv. The applicant shall retain for a minimum of 3 years all records of monitoring activities including all records of Calibration and maintenance of instrumentation and original strip chart regarding continuous monitoring instrumentation. The period of retention shall be extended during the course of any unresolved litigation regarding the discharge of pollutants by the applicant or when requested by Central or State Board or the court.

# 10. Reporting of Monitoring Results:-

Monitoring Information required by this Consent shall be summarized and reported by submitting a Discharge Monitoring report on line to the Board.

11. Limitation of discharge of oil Hazardous Substance in harmful quantities:-

The applicant shall not discharge oil or other hazardous substances in quantities defined as harmful in relevant regulations into natural water course. Nothing in this Consent shall be deemed to preclude the institution of any legal action nor relive the applicant from any responsibilities, liabilities, or penalties to which the applicant is or may be subject to clauses.

12. Limitation of visible floating solids and foam:

During the period beginning date of issuance the applicant shall not discharge floating solids or visible foam.

# 13. Disposal of Collected Solid waste/sludge-

All hazardous waste/sludge shall be disposed of as per the Authorization issued under Hazardous & other waste (M&TM) Rules 2016. And/other Solids Sludges, dirt, silt or other pollutant separated from or resulting from treatment shall be disposed of in such a manner as to prevent any pollutant from such materials from entering any such water Any live fish, Shall fish or other animal collected or trapped as a result of intake water screening or treatment may be returned to eaters body habitat.

14. Provision for Electric Power Failure-

The applicant shall assure to the consent issuing authority that the applicant has installed or provided for an alternative electric power source sufficient to operate all facilities utilized by the applicant to maintain compliance with the terms and conditions of the Consent.

15. Prohibition of By pass system of treatment facilities-

The diversion or by-pass of any discharge from facilities utilized by the applicant to maintain compliance with the terms and conditions of this Consent in prohibited except :

i. where unavoidable to prevent loss of life or severe property damage, or

ii. Where excessive storm drainage or run off would damage any facilities necessary for compliance with the terms and conditions of this Consent. The applicant shall immediately notify the consent issuing authorities in writing of each such diversion or by-pass in accordance with the procedure specified above for reporting non-compliance.

16. Industry/Institute/mine management shall submit the information online through XGN in reference to compliance of consent conditions.

# Additional Water condition:-

1. The HCF's has been setup without prior permission of the Board; hence this consent to establish/consent to operate shall not be treated as the certificate of site suitability. The consent to establish/ consent to operate to this Hospital is granted to bring it in the periphery of water/air act with the various conditions to control the pollution caused by the HCF's. If any complaint or the violation is received against the HCF's and found correct this consent shall stand cancelled automatically & the HCF's shall be closed or shifted to suitable site.

2. This consent to operate in no way be taken as measures of proof that the management has not violated any pollution control laws at any time in past. Hence, in case of litigation if any, whatsoever may be decision of the Hon'ble Courts, shall be binding to the management and

3. This Consent/Authorization is granted with conditions to control the air/water pollution & pollution due to BMW considering the provisions of the regulations related to the same. This permission will be applicable and will not be producible, in any manner, to the matters related to other than pollution control in any court of law or Govt. departments.

4. In case, the hospital owner is found not complying any other laws or regulations of other Govt. departments, this permission shall stand Consent No:AWB-96682 cancelled automatically.



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5. HCF's (Hospital/Pathology) shall have to provide facility of ETP/STP within three month.

# CONDITIONS PERTAINING TO AIR (PREVENTION & CONTROL OF POLLUTION) ACT 1981 :-

1. The applicant shall provide comprehensive air pollution control system consisting of control equipments as per the proposal submitted to the Board with reference to generation of emission and same shall be operated & maintained continuously so as to achieve the level of pollutants to the following standards:-

Name of section	Capacity	Stack height(mtrs)	Fuel	Control equipment to be installed	T +ILL DOW
D.G. Sets	10 kva	E	DIE	No. of the second s	NOX(mg/NM3)
	IV KVd.	3	DIE	Natural Draft,	150 100 50

2. The applicant shall observe the following fuel pattern:

Name of Fuel	
Diesel	fluontity
	5 LITER PER HOUR

2. Ambient air quality at the boundary of the industry/unit premises shall be monitored and reported to the Board regularly on quarterly basis: The Ambient air quality norms are prescribed in MoEF gazette notification no. GSR/826(E), dated: 16/11/09. Some of the parameters are as follows:

- a. Particulate Matter (less than 10 micron) 100 µg/m3 (PM10 µg/m3 24 hrs. basis)
- b. Particulate Matter (less than 2.5 micron) 60 µg/m<sup>3</sup> (PM2.5 µg/m<sup>3</sup> 24 hrs. basis)
- c. Sulphur Dioxide [SO2] (24 hrs. Basis) 80 µg/m<sup>3</sup>
- d. Nitrogen Oxides [NOX] (24 hrs. Basis) 80 µg/m<sup>3</sup>
- e. Carbon Monoxide [CO] (8 hrs. Basis) 2000  $\mu g/m^3$

3. The industry shall take adequate measures for control of noise level generated from industrial activities within the premises less than 75 dB(A) during day time and 70 dB(A) during night time.

4. The industry/unit shall make the necessary arrangements for control of the fugitive emission from any source of emission/section/activities.

5. All other fugitive emission sources such as leakages, seepages, spillages etc shall be ensured to be plugged or sealed or made airtight to avoid the public nuisance.

6. The industry/ unit shall ensure all necessary arrangements for control of odour nuisance from the industrial activities or process within premises

7. All the internal roads shall be made pucca to control the fugitive emissions of particulate matter generated due to transportation and internal movements. Good housekeeping practices shall be adopted to avoid leakages, seepages, spillages etc.

### Additional Air condition:-

15-



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# **BMW AUTHORIZATION**

### FORM -III (Rule10)

<u>Under the Rule-10 of the Biomedical waste (Management and Handling) Rules, 2016 framed the EPACT'86</u> In exercise of power conferred by this Board and after scrutiny of above referred application, Superintendent In charge of <u>M/s.</u> <u>Ashirwad Nursing Home, situated at --</u> 17, INDRALOK COLONY, Indore is here by granted an authorization to operate health Care facility for Collection, Generation, Storage of biomedical wastes in their the premises and disposed through CBWTF.

CONDITIONS PERTAINING TO THE BIO-MEDICAL WASTES MANAGEMENT RULES, 2016:-

1. The Authorization is granted for 15 nos. of beds with generation of -

Type of Waste Category (Kgs./day)	YELLOW	WHITE (Translucent)	RED	BLUE
Qty. permitted for handling	1.000	0.320	0.600	0.400

- 2. This BMW Authorization shall be in force for a period up to 31.12.2024
- 3. This Authorization shall comply with the Environmental (protection) Act, 1986 and the rules made there under.
- 4. The Authorization or its renewal shall be produced for inspection at the request of an officer authorized by the prescribed authority.
- 5. The renewal of authorization shall comply with the provisions of the Environmental (Protection) Act, 1986 and the rules made there under regarding management of BMW.
- 6. An authorization or its renewal shall be produced for inspection at the request of any officer authorized by the prescribed authority.
- 7. The person authorized shall not rent, lend, sell, transfer or otherwise transport the Bio-Medical wastes without obtaining prior permission of the prescribed authority.
- Any unauthorized change in personnel, equipment or working conditions as mentioned in the application by the persons authorized shall constitute a breach of his authorization.
- 9. It is duty of authorized person to take prior permission of the prescribed authority to close down the facility.
- 10. The operator of facility shall submit a fresh application for renewal of authorization with requisite fees before 90 days of expiry of this authorization with compliance report of authorization conditions mentioned in original authorization letter and its subsequent renewal letters.
- 11. The amount of license and renewal fees for the authorization is payable (on-line) along with Form-II at the time of renewal. The Subsequent renewal for further period depends upon the fulfillment of conditions of authorization.
- 12. An applicant of HCF / Institution shall ensure compliances of various arrangements for proper Bio-Medical Waste Management with immediate effect as specified below :- (a) Category wise segregation of Bio-Medical Waste as specified in Schedule-I of the rule. (b) Provision of colour coded bins (for storage of BMW) as specified in Schedule-I. (c) Provisions of Waste sharp destruction treatment/disposal arrangements. (d) Safe transportation arrangement of wastes from various wards to treatment site. (e) Installation of treatment and disposal system of BMW as specified in Schedule-I of Bio-Medical Waste Management Rules, 2016.
- 13. B.M.W. shall be treated and disposed off in accordance with Schedule-I and with the standards prescribed in Schedule-II. For disposing of categorized BMW through deep burial and/or secured landfill, prior approval of the Board shall be obtained for such area of land.
- 14. BM.W. shall not be mixed with other waste. B.M.W. shall be segregated into containers, bags at the point of generation in accordance with Schedule-I prior to its storage, transportation, treatment and disposal. The containers shall be labeled accordance to Schedule-IV.
- 15. If a container is transported from the premises where B.M.W. is generated to any waste treatment facility outside the premises the container shall, apart from the label prescribed in Schedule-IV, also carry information prescribed in Schedule-IV. Transportation of B.M.W. shall also follow the rules made under Motor Vehicles Act, 1988.
- 16. The authorization person shall ensure that the treated effluent shall confirm to the standards prescribed in Schedule-II of rules. The authorized person shall submit waste water monitoring report to the prescribed authority. The occupier of the facility shall fully utilize the treated effluent within their premises for plantation purposes.
- 17. The occupier of facility shall make proper arrangement for safe disposal of sludge from Effluent Treatment Plant (ETP) after due disinfection.
- 18. No untreated B.M.W. shall be kept stored beyond a period of 48 hours. Provided that, if for any reason it becomes necessary to store the waste beyond such period, an authorized person must take permission of prescribed authority and take measure to ensure that the waste does not adversely affect to the environment.
- 19. Mercury waste shall not be mixed with BMW, shall be collected, segregated & stored into separate containers and it shall be disposed off in accordance with provisions of the Hazardous and Other Wastes (Management and Tran-boundary Movement) Rules, 2016.
- 20. Every occupier/operator shall submit an annual report to the prescribed authority in Form IV by 30st June every year.
- 21. When any accident occurs at any institution or any other site where Bio-Medical waste is handled or during transportation of such waste, an authorized person shall report the accident information in Form-I to prescribed authority.

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- 22. Every authorized person shall maintain record related to the generation, collection, reception, storage, transportation, treatment, disposal and/or any form of handling of BMW in accordance with these rules. All record shall be subject to inspection and verification by the prescribed authority at any time.
- 23. The authorized person of facility make above arrangements/improvement in facility as per given time frame failing which prosecution and punishment will be followed as per the provisions of Environmental (Protection) Act, 1986.
- 24. The prescribed authority may after giving reasonable opportunity of hearing refuse to grant authorization and reserve all the rights to amend/cancel/revoke the condition of this authorization in part or whole as and when deemed necessary.

### **GENERAL CONDITIONS:**

1. The non hazardous solid waste arresting in the industry/unit/unit premises sweeping, etc. be disposed off scientifically so as not to cause any nuisance/pollution. The applicant shall take necessary permission from civic authorities for disposal to dumping site. If required.

#### Non Hazardous Solid wastes:-

Type of waste	Quantity	Disposal
Scrap/ Plastic packing material wood, card board, gunny begs etc		Sale to authorized party/As Per CPCB. MoEF Guide lines / Others.

2. The applicant shall allow the staff of Madhya Pradesh Pollution Control Board and/or their authorized representative, upon the representation of credentials:

a. To inspect raw material stock, manufacturing processes, reactors, premises etc to perform the functions of the Board.

b. To enter upon the applicant's premises where an effluent source is located or in which any records are required to be kept under the terms and conditions of this Consent.

c. To have access at reasonable times to any records required to be kept under the terms and conditions of this Consent.

d. To inspect at reasonable times any monitoring equipment or monitoring method required in this Consent: or,

e. To sample at reasonable times any discharge or pollutants.

3. This consent/authorisation is transferable, in case of change of ownership/management and addresses of new Owner/partner/Directors/proprietor should immediately apply for the same.

4. The issuance of this Consent does not convey any property rights in either real or personal property or any exclusive privileges, nor does it authorise any invasion of personal rights, nor any infringement of Central, State or local laws or regulations.

5. This consent is granted in respect of Water pollution control Act 1974 or Air Pollution Control act, 1981 or Authorization under the provisions of Hazardous and other Waste (Management & Transboundary movement) Rules 2016 only and does not relate to any other Department/Agencies. License required from other Department/Agencies have to be obtained by the unit separately and have to comply separately as per there Act / Rules.

6. Balance consent/authorisation fee, if any shall be recoverable by the Board even at a later date.

7. The applicant shall submit such information, forms and fees as required by the board not letter than 180 day prior to the date of expiration of this consent/authorisation

8. Knowingly making any false statement for obtaining consent or compliance of consent conditions shall result in the imposition of criminal penalties as provided under the section 42(g) of the Water Act or section 38 (g) of the Air Act.

9. After notice and opportunity for the hearing, this consent may be modified, suspended or revoked by the Board in whole or in part during its term for cause including, but not limited to, the following :

(a) Violation of any terms and conditions of this Consent.

(b) Obtaining this Consent by misrepresentation of failure to disclose fully all relevant facts.

(c) A change in any condition that requires temporary or permanent reduction or elimination of the authorized discharge.

10. On violation of any of the above-mentioned conditions the consent granted will automatically be taken as canceled and necessary action will be initiated against the industry.

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Additional condition:- (if any) :-

Consent/authorization as required under the Water (Prevention & Control of Pollution) Act,1974 , The Air (Prevention & Control of Pollution) Act,1981 and the Authorization under Hazardous Waste (Management handling & Transboundary movement) Amended Rule, 2016 is granted to your industry subject to fulfillment of all the conditions mentioned above. For renewal purpose you shall have to make an application to this Board through XGN at least Six months before the date of expiry of this consent/authorisation. The applicant without valid consent (for operation) of the Board shall not bring in to use any outlet for the discharge of effluent and gaseous emission.

For and on behalf of M.P. Pollution Control Board

**Regional Officer** 

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RAM KISHOR GUPTA Regional Officer

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