



GOVERNMENT OF TRIPURA
DIRECTORATE OF FIRE & EMERGENCY
SERVICES
AGARTALA : TRIPURA



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No: FSRTFES/2025/00210

Dated: 08/12/2025

To,
Debashis Nath
Kanchanpur, North Tripura
Kanchanpur S.O - 799270

Sub: **Fire Safety Recommendation** For Application Reference No **FSRTFES/2025/00210** .

With reference to your Application Reference No FSRTFES/2025/00210 Dated 18/11/2025 Fire Safety Recommendation on fire prevention and fire safety measures of the following building/premises is hereby issued in accordance with the conditions laid down in the relevant portions of Part-IV of the latest National Building Code and the Tripura Building Rules.

Name of the Applicant:	Debashis Nath			
Name of Owner with Plot details:	S. No.	Owner Name and Address		
	1.	দং কাঞ্চনপুরের শান্তি ম্যানসন প্রতিষ্ঠানের পক্ষে সম্পাদক আশিষ নাথ পিতা: কন্দর্প নাথ ও প্রিন্সিপাল দীপা ভৌমিক (নাথ) স্বা দেবশীষ নাথ সাং কাঞ্চনপুর		
	S. No.	Plot No	Total Area	Classification
	1.	3283/6634	0.17	নাল
	2.	3283/7698	0.17	নাল
3.	3284	0.17	নাল	
4.	3284/6632	0.17	নাল	
Name of the Property/ Organization/ Commercial establishment	Santi Mansion Institute			
Address of the Building/ Premises:	Near Isbt, Kanchanpur Habitation, Kanchanpur Village Council, Laljuri Bac Block, Post Office Kanchanpur S.O - 799270, North Tripura District, Tripura.			

A Fire Safety Certificate (FSC) will be issued, subject to verification of compliance of fire prevention and fire safety measures on which the fire safety recommendations enumerated in the attached letter and further submission of application through online system.

Director,
Fire & Emergency Services,
Or Authorized Signatory
Tripura : Agartala

***** WE SERVE TO SAVE*****

This certificate shall not be used by the Insurance service provider

Fire Safety Advisory and Suggestion:

- 1.Road width measuring 06 meter to be required.(refer to TBR 2017)
- 2.Gate width measuring 10 meter to be required. (refer to TBR 2017)
- 3.Width of approach road measuring 10 meter to be required. (refer to TBR 2017)
- 4.02 Nos of staircase measuring 1.5 meter to be required. (refer to TBR 2017)
- 5.02 Nos of staircase measuring 1.5 meter to be required. (refer to TBR 2017)
- 6.Width of corridor measuring 1.5 meter to be required in the building. (refer to TBR 2017)
- 7.Door size measuring 1.5 meter to be required in the building. (refer to TBR 2017)
- 8.01 (One) No. Co2 fire extinguisher capacity of 4.5 kg to be installed near electric main panel board in the ground floor (G+ 2 building blocks). (Refer to NBC 2016 Part-4)9.02 (Two) Nos. Co2 fire extinguisher capacity of 2 kg to be installed at the specified location within the lower ground floor block. (Refer to NBC 2016 Part-4)10.06 (Six) Nos. Co2 fire extinguisher capacity of 2 kg to be installed at the specified location within the ground floor (G+ 2 building blocks). (Refer to NBC 2016 Part-4)11.02 (Two) Nos. Co2 fire extinguisher capacity of 2 kg to be installed at the specified location within the 1st floor to 2nd floor (G+ 2 building blocks). (Refer to NBC 2016 Part-4)
- 12.02 (Two) Nos. ABC fire extinguisher having capacity of 6 kg to be at the specified location within the lower ground floor block. (refer to NBC 2016 Part-4)13.06 (Six) Nos. ABC fire extinguisher having capacity of 6 kg to be installed at the specified location within the ground floor (G+ 2 building blocks). (Refer to NBC 2016 Part-4)14.02 (Two) Nos. ABC fire extinguisher having capacity of 6 kg to be at the specified location within the 1st floor to 2nd floor (G+ 2 building blocks). (Refer to NBC 2016 Part-4)
- 16.30 meter long hose reel hose system to be installed in the building connected with down comer system. (refer to NBC 2016 Part-4)
- 17.Nozzle diameter 19 mm to be required. (refer to NBC 2016 Part-4)
- 18. Automatic fire alarms system to be installed in school building. (refre to NBC 2016 Part-4)
- 19.Electric main panel board to be installed in the ground floor. (refer to NBC 2016 Part-4)
- 20. Manually operated fire alarm system to be installed in the school building. (refer to NBC 2016 Part-4)
- 21. Down comer system to be installed with mild steel pipe of thickness 4.6 mm and 100 mm dia. (refer to NBC 2016 Part-4)
- 22.Landing valves shall be provided in the school building according to the following floor-wise distribution: one (01) point in the Lower Ground Floor, three (03) points in the Ground Floor, and one (01) point on each subsequent floor i.e., 1st floor to 2nd floor. (refer to NBC 2016 Part-4)
- 23.Double door hose box with accessories such as delivery hose short branch etc to be installed in the school building with the following floor-wise distribution: one (01) point in the Lower Ground Floor, three (03) points in the Ground Floor, and one (01) point on each subsequent floor I.E. 1st floor to 2nd floor. (refer to NBC 2016 Part-4)
- 24. Two way fire inlet valve to be provided in the front side of the school building. (refer to NBC 2016 Part-4)
- 25.Terrace level pump 900 LPM minimum discharge of 3.5 kg/ cm2 with connect with the terrace level tank along with accessories pressure gauge, pressure switch, air release valve & non returning valve to be installed at terrace of the G+2 building. (refer to NBC 2016 Part-4)
- 26.Terrace level head of pump 50 meter to be required. (refer to NBC 2016 Part-4)
- 27.Terrace level power supply should be 03 (three) phase. (refer to NBC 2016 Part-4)
- 28. Terrace tank capacity of 10,000 litres to be constructed for exclusively firefighting purpose. (refer to NBC 2016 Part-4)
- 29.Trained person fire fighters should be engaged to operate the equipments while in emergency and all emergency contact numbers such as fire, police station, ambulance, electricity supply should be displayed on a visible place in the School premises area. (refer to NBC 2016 Part-4)

NB:-Fire Safety Recommendation is issued in favour of "Santi Mansion Institute" [2 nos single storied and 1 no. (G+2) storied educational buildings having total 1547 sqm covered area & maximum 9.6 m height]".Fire Safety Recommendations are to be complied in to to otherwise NOC will not be issued.No addition/alteration/structural change should be made in the existing structure without prior approval of this department. The department can make a surprise visit to your establishment at any time. Covered area cannot be extended. The latest provisions of TBR in respect of setback/side open space and approach road have to be followed strictly. Water reservoir of fire fighting purposes is to be connected with at least one water tank which will be used for other purposes. The connection will be in such a way that the Fire fighting water tank will be filled by water first, then water tank of other purposes will be filled by the overflow water. All exit/staircase/aisles/corridors/ramps existing in the building should always remain free from any obstruction for quick and safe evacuation of people in case of any emergency. Electrical wiring of the all building shall have to be carefully checked periodically for any wear and tear in them, particularly lines above false ceiling & ducts. Electrical Safety Audit is to be conducted regularly positively.

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