

Date : 16-12-2025

C.NO.317/RFO/HR/2025

To,

The Secretary
Veman Vidyavardhak Sangha
Hubli-Dharwad, Raddi Hostel Campus
Vidya Nagar, Hubli
Dharwad District.

Sir,

Sub : Issue of 'Fire safety recommendation Certificate' to Veman
Vidyavardhak Sangha's Sharada Shishu Vihar, Sharada Primary School,
Sharada High School, Sharada PU College; Sharada English Medium
CBSE School & Sharada BCA College, Saptapur, Dharwad, Dharwad
District.

Ref : 1) Applicant request letter dated 05/12/2025
2) C.No.11(02)/DFO/DWD/2025 Dated 06/12/2025

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With reference to the subject above cited, the premises of Veman Vidyavardhak Sangha's Sharada Shishu Vihar, Sharada Primary School, Sharada High School, Sharada PU College, Sharada English Medium CBSE School & Sharada BCA College building consisting with Ground & 2 upper floors situated at Saptapur, Dharwad, Dharwad District was inspected by the District Fire Officer, Dharwad on 06/12/2025 and submitted his inspection report vide ref(2), with respect to Fire prevention, Firefighting and Evacuation measures to be complied in the above premises and has submitted the details as under.

ANNEXURE-1

(Up to 14.99 mtrs. in height)

Group B Education Building

NBC-2016, Part-4, Table 7 (11) 3.1.3 Group B Educational Buildings sub division B1 & B2.

(These condition are indicative and not exclusive all relevant provisions related to fire and life safety of NBC 2016 are mandatory)

A. Details of the building / premises :-

01	Name and Address of the Applicant.	:	The Secretary Veman Vidyavardhak Sangha Hubli-Dharwad, Raddi Hostel Campus. Vidya Nagar, Hubli. Dharwad District.
02	Name and Address of the premises.	:	Veman Vidyavardhak Sangha's Sharada Shishu Vihar, Sharada Primary

			School, Sharada High School, Sharada PU College, Sharada English Medium CBSE School & Sharada BCA College, Saptapur, Dharwad, Dharwad District
03	Name and address of the Building owner		The Secretary Veman Vidyavardhak Sangha Hubli-Dharwad, Raddi Hostel Campus. Vidya Nagar, Hubli. Dharwad District.
04	Number of buildings	:	01
05	Number of floors	:	Ground & 2 Upper Floors
06	Floor-wise details of occupancy:-		
	Ground floor	:	Staff Room-02, Principal Room-02, Sports Room-01, Office Room-01, Admin Office Room-01, Sabha Bhvan-01, Class Room-10.
	First floor	:	Class Room-12, Principal Room-01, Office Room-01, Library Room-01, Wash Room-01
	Second floor	:	Computer Lab-01, Science Lab-01, Class Room-11, Wash Room-01.
07	Height of the building	:	12.00 Mtr
08	Site area	:	6028.53 Sq. Mtrs.
09	Built-up area of each floor:-		
	Ground floor	:	442.77 Sq.Mtrs
	First floor	:	442.77 Sq.Mtrs
	Second floor	:	442.77 Sq.Mtrs
10.	Total built-up area	:	1328.31 Sq. Mtrs.
11.	Surrounding properties: -		
	East	:	Residential Hostel Building
	West	:	Akkihal College
	North	:	12 Mtr Wide Road
	South	:	Residential Area
12.	Set-back area available around the building: -		
	East	:	Nil
	West	:	04.00 mtr
	North	:	35.00 mtr
	South	:	02.50 Mtr
	Allowed setbacks (open space) should be maintained free from further obstruction / construction		

Note : Recommended to provide and maintain setbacks as per Local ZR.



B. On inspection of this Educational premises, the following fire prevention, fire fighting and evacuation measures recommended are considered absolutely essential from fire safety point of view :

Sl. No. (1)	Details (02)	Existing (03)	Recommendations (04)
01.	Accessibility to the premises	The premise is abutting by 12.00 mtrs. Wide roads located on Northern side.	Adequate
02.	No. of entrances	01 No Entrance	Recommended to Provide At least 01 Entrance of Min 06.00 Mtr wide.
03.	Width of entry / exit	Entrance of 03.70 mtr wide.	Minimum 06.00 mtrs. width with height clearance of minimum 05.00 mtrs. from ground level.
04.	No. of staircases available	Nos. of staircases : 02	Recommended to provide staircases maintaining travel distance with 22.50 mtrs. with height of raiser min 15 cm & 1 mtr. Handrail, with Head room clearance 02.20 mtrs height and Staircase must be free from obstruction.
		Width of staircases : 1.05 & 1.30 m	
		Width of treads : 30 cm	
		Height of risers : 24 cm	
		Nos. of riser per flight : 12 No	
		Height of handrails : 0.90 & 0.70 m	
		Head room clearance : --	
05.	No. lifts and capacity.	Nos. of lifts : --	N/A
		Capacity of lifts : --	
06.	Fire extinguisher	---	A. One water mist extinguisher of 9 ltrs capacity should kept near each staircase landing. B. One mechanical foam extinguisher of 9 ltrs. capacity & One ABC type extinguisher of 6 kgs. capacity should be provided near diesel generator. C. One CO2 type fire



			extinguisher, of 4.5 kgs. capacity should be provided near each electrical panel board & electrical room. D. One ABC type fire extinguisher of 06 kgs capacity should be located as to be available within 15 mtrs. radius.
07.	First aid Hose reel hose.	---	One Hose Reel Hose near the staircase (One hose reel hose system for every 1000 Sq. Mtrs.). The hose reel hose of min. 19 mm size and of adequate length to reach the farthest point of each floor should be provided shut off branch having a nozzle of 5mm size. The hose reel hose should be connected at each landing of each building/block/wing/tower.
08.	Pump at the terrace tank level with minimum pressure of 3.5 kg/cm ² .	---	The system should be connected to a booster pump of 450 LPM or of 5 HP capacity.
09.	Diesel generators		Diesel generator of 15 KVA capacity should be provided to supply alternative power supply.
10.	Terrace tank over respective tower terrace.	---	The system should be connected to an overhead RCC tank of 10,000 ltrs. capacity and further if Basement is provided the tank capacity shall be increased to 5,000 ltrs. capacity. (The water tank should be kept exclusively fire fight



			purpose) Note: If the existing building is not capable of sustaining the weight of 5,000/10,000 ltrs tank capacity provision shall be made to provide water tank on the side of building with support from ground level by providing RCC column structure or MS column structure. If there is no option to provide even the above-mentioned overhead tank provision shall be made to provide underground water tank of capacity with submersible pump of 5-7 HP capacity.
11.	Escape routes	---	Recommended to Provide Direction in which the employees/ Students should have to move in the event of any emergency have been marked with luminous paint at each floor directing the employees towards emergency exits
12.	Fire order (Fire safety plans)	---	Fire safety plans has to be indicated with details of actions to be taken in case of an emergency near staircase landings at each floor with telephone numbers of Dharwad fire station i.e., 0836-2794555, & 101 telephone numbers of the nearest Ambulance service &



			Police Station.
13.	No smoking board	---	COPTA Sec-4 direction No Smoking area smoking here is an offence board should be written in English & Kannada both languages shall be prominently displayed at inside the entry/exit of each floor.
14.	Fire Siren	---	A Fire Siren shall be installed in the premises to inform the inmates in case of a fire emergency and evacuate the area.
15.	Nominate of Fire Nodal Officer	---	A Fire Nodal Officer shall be nominated either from teaching or non-teaching staff.
16.	Fire fighting training	---	At-least 40% of employees shall be got trained in basic firefighting at R.A.Mundkur fire & Emergency Services Academy, Bannerughatta road, Bangalore within 3 months or at an early date. And shall be submitted to this office.
17.	Fire precautionary measures:- A. Explosive and flammable materials should not be stored in the store room, UPS room, Electrical panel area, class rooms, laboratory & electrical sum panel premises. B. Accumulation of combustible waste in and around the premises should be avoided. C. The exit ways shall be always kept clear without any obstruction. D. Liquefied petroleum gas should not be stored in the building. E. The doors shall not be kept locked/latched during working hours and shall be free from obstruction. F. During the class hours the class room doors shall not be locked from inside to outside.		



G. As per Hon'ble supreme court order all teachers and staffs shall be trained to handle safety equipment, initiate emergency evacuation and protect their students in the event of fire and other emergency and the school shall observe the Fire Safety Day on April 14th of every year by conducting Fire Safety drills with co-ordinate with fire service department.

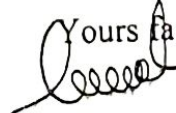
The Karnataka Fire & Emergency Service Department is issued the Fire Safety recommendations in compliance to the undersigned, within 90 days.

❖ All requirements recommended above are as per National Building Code-2016 Part-4 clause 3.1.4 of Fire and Life safety will have to be complied with mandatorily.

From the above details it is clear that the 'Management' of the above Educational building have been recommended to provide fire precautionary measures as per National Building Code 2016, Part-4, Table 7 (11) 3.1.3 Group B Educational Buildings Sub division B1 & B2. After full-filling the above recommendations, a Certificate should be obtained by this office. *If at any time any of the conditions are found not complied with, this Certificate shall stand withdrawn/cancelled.*

Hence, On the report submitted by the District Fire Officer Dharwad this Fire Safety Recommendation certificate is issued to Veman Vidyavardhak Sangha's Sharada Shishu Vihar, Sharada Primary School, Sharada High School, Sharada PU College, Sharada English Medium CBSE School & Sharada BCA College building consisting with Ground & 2 upper floors situated at Saptapur, Dharwad, Dharwad District.



Yours faithfully,

16/12/2018
Regional Fire Officer
Karnataka State Fire and
Emergency Services
HUBLI - 25

Copy to:

1. The DGP&DG, KSF& ES, Bengaluru for your kind information sir.
2. The District Fire Officer, Dharwad.