

FIRE SAFETY CERTIFICATE

No: 97/NOC/DFO/BELAGAVI/2023

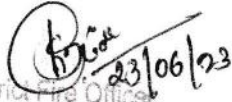
Date: 23-06-2023

Certified that the **Sri Renuka Foundation School, Munoli, Tq-Savadatti, Dist-Belagavi**. Comprised of **Ground & One Upper Floor** Owned/Occupied by **Sri Renuka Foundation School**, have complied with the fire prevention and fire safety requirements in accordance with rule of State/UT Fire Service Rules, and verified by the **Fire Station Officer, Savadatti** Fire Service on **21-06-2023** in the presence of The Principal, **Smt. Lalitha Chary** and that the Building/Premises is fit for occupancy upto classes **Xth** with effect from **23-06-2023 for a period of One Year** in accordance with rule and subject to compliance of specific conditions as appended:-

1. Maintenance of all fire fighting installations periodically
- 2.
- 3.
- 4.

Issued on 23-06-2023 at Belagavi, by

*Strike out whichever is not applicable.


 District Fire Officer
 Karnataka State Fire And Emergency Services
 Belagavi-01.
 Name : S.S. Nilgar
 Designation : District Fire Officer
 Name & Address of Department/Office : Office of the District Fire Officer
 Karnataka State Fire & Emergency Services, Khanapur Road, Near
 Goaves Circle, Belagavi-590001.

To,
 The Principal,
 Sri Renuka Foundation School,
 Munoli Town, Tq-Savadatti,
 Dist- Belagavi.

ENDORSEMENT

The No Objection Certificate issued by Fire Service stand cancelled an annulled due to

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.....

(Name and Designation of the authorized signatory)

*The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with original vernacular certificate as a single pdf.

PRINCIPAL
 Sri Renuka Fondator
 School Munoli -591117
 CBSE AFFILIATION -830603

General Manager
Shree Renuka Sugars
Development Fondation
 BC105, Havelock Road, Camp, Belagavi

Office of the District Fire Officer
Karnataka State Fire
and Emergency Services
Khanapur Road, Belagavi-590001



Phone : 0831-2429441
E-Mail : dfobgv@gmail.com

C.NO/97/ADV/DFO/BELAGAVI/2023

Date : 27-04-2023

To,

The Principal,
Sri Renuka Foundation School,
Munoli Town, Tq-Savadatti,
Dist- Belagavi.

Sub: Issue of '**Fire safety recommendation/Advice**' to Sri Renuka Foundation
School Munoli, Tq-Savadatti, Dist-Belagavi.
Ref: 1) C.No:06/FSO/Savadatti/2023 Dated-25/04/2023.

*_*_*_*_*_*_*

With reference to the subject above cited, the premises of **Sri Renuka Foundation School** building consisting with Ground & 1 Upper floors situated at Munoli Town Tq-Savadatti Dist-Belagavi, was inspected by the Fire Station Officer Savadatti on 21/04/2023 with respect to fire Prevention, Fire fighting and Evacuation measures to be complied in the above premises and the details as under.

ANNEXURE-1

(Up to 14.99 mtrs. In height)

"GROUP-B Educational Buildings

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 Principal Sri Renuka Foundation School Monoli, Tq-Ramdurga Dist-Belgavi.
02	Name and Address of the Premises	Sri Renuka Foundation School Monoli, Tq-Ramdurga Dist-Belgavi.
03	Name and Address of the Building Owner	The Chairman Sri Renuka Sugars Development Fondation Belgavi.
04	Number of Building	01 Building
05	Number of Floors	G+1
06	Floor-wise details of Occupancy:-	
	Ground Floor	Class rooms- 12, Principal Chamber -01, Office room- 01 Staff room-01, store room-01, Lunch room-01, Health room-01
	1 st floor	Class room-12, Science room-01, Maths lab- 01, Library Room-01, Drawing room-01,
07	Height of the building	06.60 Mtr
08	Site area	2.00 Acer
09	Built-up area of each floor:-	

General Manager
Shree Renuka Sugars
Development Fondation
BC105, Havelock Road, Camp, Belagavi

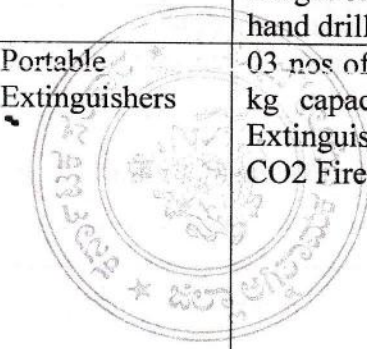
27/04/23

Sri Renuka Foundation School
Munoli, Tq-Savadatti, Dist-Belagavi
KARNATAKA STATE FIRE AND EMERGENCY SERVICES
Khanapur Road, Belagavi-590001

	Ground Floor	2470.65 Sq Mtr
	1 st floor	2470.65 Sq Mtr
10.	Total Built-up area	4941.30 Sq Mtr
11.	Surrounding properties:-	
	East	Agricultural land
	West	Residential Houses
	North	Road
	South	Road
12.	Open Space all around the building	
	East	49.70 mtr
	West	12.00 mtr
	North	42.00 mtr
	South	13.00 mtr
Allowed Setbacks (open space) should be maintained free from further obstruction/construction.		

On the inspection of this School/College premises, the following Fire Prevention, Fire Fighting and Evacuation Measures recommended are considered absolutely essential from fire safety point of view:-

Sl.N (01)	Details (02)	Existing (03)	Recommendations (04)	
01.	Accessibility to the premises	The premises is easily accessible from the Southern side with the road of 05.40 mtr wide.	Adequate	
02.	Number of Entrances	02 entrance of width 05.10 mtr wide on the Southern & Northern side	Adequate	
03.	Number of Staircase	No of staircase	03	The staircase must be free from obstruction all the time.
		Width of the staircase	1.50 1.40 2.50	
		Width of threads	0.30 0.30 0.30	
		Height of risers	0.15 0.15 0.15	
		No of risers per flight	12 12 13	
		Height of the hand drill.	0.85 1.15 2.30	
04.	Portable Extinguishers	03 nos of DCP Fire extinguishers of 05 kg capacity & 05 no of ABC Fire Extinguisher & 02 No of 4.50 Capacity CO2 Fire Extinguisher Provided.	<p>A. One water mist extinguisher of 09 ltrs capacity should be kept near each staircase landing.</p> <p>B. One mechanical foam extinguisher of 09 ltr capacity & one ABC type extinguisher of 06 kgs capacity should be provided near the diesel generator.</p> <p>C. One CO2 type fire extinguisher of 4.5 kgs capacity should be provided near each electrical panel board & electrical room.</p> <p>D. One ABC type fire extinguisher of 06 Kgs capacity should be located as to be available within 15 mtrs. Radius.</p>	



Saletha
PRINCIPAL

Shree Renuka Sugars
Development Foundation
School, Munoli - 591117
BSE AFFILIATION: B30603

27/04/23

General Manager
Shree Renuka Sugars
Development Foundation
BC105, Havelock Road, Camp, Belagavi

5.	Hose reel hose system	Not Provided	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 30 mtrs length shall be provided to reach the farthest point of each floor and shut off branch having a nozzle of 05 mm size. The hose reel hose should be connected at each landing.
06.	At the terrace tank level with minimum pressure of 3.5 kg/cm ²	Not Provided	The system should be connected to an booster pump of 450 LPM or of 5 HP capacity. Further the system should be connected to an alternative source of power supply.
07.	Diesel Generator	Not Provided	Diesel Generator of 15KVA Capacity Should be provided to supply alternative power supply
08.	Terrace Tank	08No of 1000 Ltr Water Tank & 01 No of 500 Ltr Capacity Water Tank Provided	The system should be connected to an over head tank of 5000 ltrs capacity further if basement is provided the tank capacity shall be increased to 10,000 ltrs capacity. (The water tank should be kept exclusively for fire fighting 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 the 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.
09.	Escape routes	Not Marked	Direction in which the students have to move in the event of an emergency should be displayed in the corridor on each floor during evacuation.
10.	Fire Order (Fire safety plans)	Not Displayed	A notice board indicating the action to be taken by the employees in case of any emergency should be displayed with the telephone numbers of Ramdurga Fire Station i.e 08335-241627 & 101, 080-22971550, 22971500, 22971600 and the telephone nos nearest ambulance services and police station.
11.	No Smoking board	Not Displayed	COPTA Sec-4 direction of No Smoking area smoking here is an


(Handwritten signature)

			offence board should be written in English & Kannada both languages shall be prominently displayed at inside the entry/exit of the each floor.
12.	Fire Siren	Not Installed	A Fire Siren shall be installed in the premises to inform the inmates in case of a fire emergency and evacuate the area.
13.	Nominate One Fire Nodal Officer	Not Nominated	A Fire Nodal Officer shall be nominated either from teaching or non teaching staff.
14.	Fire Fighting Training	Not Imparted	At least 40% of the Teaching and non Teaching staff should be got trained in basic fire fighting at R.A.Mundkur Fire & Emergency Services Academy, Bannerughatta Road, Bangalore Or Regional training centre, Hubballi
15.	<p><u>Fire Precautionary Measures</u></p> <p>A :- Explosive and flammable materials should not be stored in the store room, UPS room, Electrical panel area, class rooms, laboratory and electrical sum panel premises.</p> <p>B:- Accumulation of combustible waste in and around the premises should be avoided.</p> <p>C:- The Exit ways shall be always kept clear without any obstruction.</p> <p>D:- Liquefied petroleum gas should not be stored in the building.</p> <p>E:- The doors shall not be kept locked/ latched during working hours and shall be free from obstruction.</p> <p>F:- During the class hours the class room door shall not be locked from inside to out side.</p> <p>G:- As per Honorable Supreme Court order all teachers and staff shall be trained to handle safety equipments, 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-ordination with the fire services department.</p>		

Under the above circumstance the Karnataka Fire & Emergency Services Department is issuing "Fire Safety Recommendation/Advise" to Sri Renuka Foundation School, Munoli, Tq-Savadatti Dist-Belagavi subjected to condition and compliance of the above recommendations in column-4 of serial -B within 03 months and compliance to the undersigned.

This "Fire Safety Recommendation/Advise" is valid for only one year from the date of issue.

Yours Faithfully



District Fire Officer

Karnataka State Fire And Emergency Services
Belagavi-01.


PRINCIPAL

Sri Renuka Fondation

School Munoli -591117

TEL: 0838-30603


General Manager
Shree Renuka Sugars
Development Fondation
BC105, Havelock Road, Camp, Belagavi