OFFICE OF THE CHIEF FIRE OFFICER KARNATAKA FIRE AND EMERGENCY SERVICES KALABURAGI ZONE KALABURAGI-585103.

Karnataka State Fire



And Emergency Services

Dated:16-10-2021

No:386/CFO/KLB/Advice/2021.

Sri Laxmi Timmappa Educational And Charitable Trust Bodhivruksha Campus, Chanderki Road, At Gurumatkal Tq.Gurumatka, Dist.Yadgiri-585214. Sir,

Sub:-Issue of "Fire Safety Recommendations" on requirement of fire Prevention fire fighting and evacuation measures required at Sri Laxmi Timmappa Educational And Charitable Trust Under Sri Laxmi Timmappa School Tq.Gurumatkal Di.Yadgiri-585214 And College Gurumatkal,

Ref:-1) Applicants letter Dated 05/10/2021 2) C.No.20/DFO/INS/Yadagiri/2021, Date- 11-10-2021

With reference to the subject above cited, the premises of Sri Laxmi Sri Laxmi Timmappa School And College And Charitable Trust Under Tq.Gurumatkal Di.Yadgiri-585214. was inspected by, District Fire Officer, Yadagiri Educational on 11-10-2021 with respect to fire prevention, fire fighting and evacuation measures to be Provided in the above premises and Submitted building details as under.

Details of the Building / Premises :-

De	tails of the Building / Premises	:-	Sri Laxmi Timmappa Educational And Charitable	
01	Name and Address of the Applicant.	•	Trust Bodhivruksha Campus, Chanderki Road, At Gurumatkal Ta Gurumatkal Di Yadgiri-585214.	
02	Name and Address of the premises.	1	Sri Laxmi Timmappa School And College Sri Laxmi Timmappa Educational And Charitable Trust Bodhivruksha Campus, Chanderki Road, At Gurumatkal Tq.Gurumatkal Di.Yadgiri-585214. Sri Laxmi Timmappa Educational And Charitable	
03	Name and address of the Building owner		Trust Bodhivruksha Campus, Chanderki Road, At Gurumatkal Tq.Gurumatkal Di.Yadgiri-585214.	
04	Number of buildings	:	01 Building.	
05	Number of floors	:	Ground+2 Floor.	
06	Floor-wise details of occupancy:			
	Ground Floor	:	Class Room's-13 No's, Record Room-01 No, Admin Room-01 No, Science Lab-01 No, Sports Room-01 No, Computer Lab-01 No, Library Room-01, Principal Room-01 No, Staff Room-01 No, Music, Dance Room- 01, Auditorium-01 No.	

21	Predomey Service Dated:16-10-21	loor	Class Room's-13 No's, Record Room-01 No, Admin Room-01 No, Science Lab-01 No, Sports Room-01 No, Computer Lab-01 No, Library Room-01, Principal Room-01 No, Staff Room-01 No, Music, Dance Room- 01, Auditorium-01 No.				
	2 nd F	Floor	Class Room's-13 No's, Record Room-01 No, Admin Room-01 No, Science Lab-01 No, Sports Room-01 No, Computer Lab-01 No, Library Room-01, Principal Room-01 No, Staff Room-01 No, Music, Dance Room- 01, Auditorium-01 No.				
07	Height of the building	:					
08	Site area		7714 Sq.Mtr.				
09	Built-up area of each floor:-		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
	Ground Floor	71	2362.63 Sq. Mtr.				
	1 st Floor	1-2-15:	2052.28 Sq. Mtr.				
10	2 nd Floor	rang tana lib	2052.28 Sq. Mtr.				
10	Total built-up area	interior in the	Total 6467.19 Sq. Mtr.				
11	Surrounding properties:-						
	East (F	ront) :	12 Mtr Wide Road.				
	West	:	Agriculture Land of Lenibling of the sine (I				
, F-	North	resil ini	Owners Open Land				
	South	:	Owners Open Land				
12	Set-back area available around the building:-						
	East (Fi	ront) :	06.00 mtrs. and to results Administration of the				
men j	West 1	ar of a re-	Nil				
	North North	ns 2 july 1 <mark>.</mark> 1.	02.00 mtrs.				
. 4	South	mari in	02.00 mtrs.				

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

SI. No. (1)	Details (02)	Existing (03)	Recommendations (04)	
01.	Accessibility to the premises	The premises is accessible from 09 meters Wide Road towards Northern side.	Adequate.	
02	No of entrances/Exits	01 No Entrance/Exits of width 06 Mtrs.	Adequate.	



03	No. of staircases No's. of : 03 NO's.				Recommended to Widen the		
	Available	staircases		03 110 3.			existing staircase of width 1.50
		Width of	:	2.10	1.20	1.20	mtrs wide.
5		staircases		Mtrs.	Mtrs.	Mtrs.	and the latest and
		Width of	:	28 Cms	28Cms	28 Cms	
1.5	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	treads					I
Th C	to with their	Height of risers	:	18 Cms	18 Cms	18 Cms	
		Nos. of	:	14	14	14	2010 2010 20
dan	1 100/200	riser per		No's.	No's.	No's.	THE PARTY OF THE P
	1. 1 92.00 00	flight		110 01	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		AND MAY SELD SUBJECT.
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Height of	1:	01	01	01	
47	gard was last	handrails	1.	Mtrs.	Mtrs.	Mtrs.	
took	remon to the bounds	Head	1	5.5	03	03	1
-	4.00	room	Ι.	Feet.	mtrs.	Mtrs.	
		clearance					
04	Fire extinguisher	Provided 0	8 N	lo's Of AB	C fire		Recommended to Provide
04	Fire extinguisher	Extinguish					03 No's Of ABC Extinguishers
	1.1	Each of 4 h	(25	capacity A	and 01 No	of CO2	Each of 4 Kgs capacity for Class
1	1	fire Exting					Room's.
1	1	Each of 4.5					4.5 kg capacity 01 No CO2 FE
1		Lucii or iii		6			for Electrical Panel Room.
							2 No's of tested rubber Gloves
							near by the main panel board.
1	La rate la mo						03 No's sand bucket with stand.
05	Public address	Not provided					Recommended to Provide Public
03	system						Address System with 02 Way
1	System	test iv 1 P					Communication facility at each
1	- 1,000,018	grams / J / (1 ·					floor of this building with its
1	- Illa Librair	1					control at the ground floor level.
06	Safe assembly area	Not provided				Recommended to Provide safe	
00	52.0	·				Assemble area at the strategic	
	el to leave to the citation of						location and ear marked the area
	The Palacian of the						and the direction for the assemble
	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	1					area must lead from the class
	11 • 11 · 11						rooms to the assemble area. There
1	a companie					must be to doorways exist for	
	and the second s						each class rooms.
07	First aid			Provid			Complained.
1 0,	119 1.007	First aid kit at each floor					
08	First aid Hose reel			Not provi	ided		Recommended to Provided 03
08	hose.	1					No's of Hose reel hose system dia
1	T						of 100 mm 30 mtrs length of GI-
- No.	12 Call 12 1						C type pipe Each System
	Sends in the State of the						connected to terrace tank of
	1.50						10000 ltrs capacity of water and
	Land to the state of the state						Booster pump of 450 LPM
THE !		Not pro , and				capacity and the hose reel hose	
vg (House the second	1					capacity and me
wa (And a contract of the state of						must be provided in ground and
Tra (And a contract of the second						must be provided in ground and each floor landing near the staircases

09	Automatic sprinkler system.	Not provided	Not Required
10	Terrace tank over respective tower terrace.	Not Provided.	Recommended to Provide The Hose reel hose system shall be connected to an RCC type overhead tank of 10,000 ltm.
11	At the terrace tank level with minimum pressure of 3.5 kg/cm ² .	Not provided	capacity. Recommended to Provide Terrace booster pump capable of delivering 450 ltrs of water perminute shall be provided to hose reel hose system. The system should also be connected to an alternative source of power to the system of the
12	Fire control room at ground floor.	Not provided	Recommended to Provide The Fire control room shall be on
13	Escape routes	Not provided	the ground floor of the building. Recommended to Provide Directions in which the students and faculty should have to move in the event of any emergency have to be indicated in the corridor/passage on each floor as
14	F: D	ed Lampy	a guide during evacuation. These should be in luminous paint.
14	Fire Prevention Measures	Provided 1) C.C. Camera	Explosive And Inflammable Materials Should Not be Stored In the Premises. Accumulation of Combustible Waste in and Around the Premises Should be avoided.
281 271 271 201	The section of the se		3. The Class room And Other Door Shall Not be Kept Locked/Latched During working hours and Shall be Free From Obstructions.
te h	AN Lefter May 18	mod that a tell has sent.	4. C.C. Cameras so Provided All Around the School building at the Strategic location to be maintained.
16	अं कार्य का महत्त्व विश्व व		5. On site and Off site Emergency Plans Must be Prepared the Mock evacuation drill must be
15	Fire order	Not provided	Conducted Twice A Year. Recommended to Provide Notice boards indicating the details of action to be taken in case of any emergency with telephone numbers of Yadgiri

			Fire Station i.e. 08473-252101, 112 And 101 and nearby ambulance service shall be displayed near each staircase landing at each floor.
16	Fire fighting training	Not Trained	Recommended to Provide At least 40% of the staff Should be got trained in fire prevention and fire fighting evacuation measures at R.A. Mundkur Fire & Emergency Services Academy.

Hence this "Fire Safety Recommendation" is issued to Laxmi Timmappa Educational And Charitable Trust Under Sri Laxmi Timmappa School And College Gurumatkal, Tq. Gurumatkal Di.Yadgiri-585214. subject to strict adherence of the conditions as laid down in this Recommendations and to check the portable fire extinguishers & the Hose reels and pumps and to conduct mock drills periodically And the management must not extend the height of the building beyond 15.0 meters. and this Recommendations is valid for a period of one year from the date of issue.

Copy to: The District Fire Officer Yadagiri.

CHIEF FIRE OFFICER KARNATAKA FIRE AND EMERGENCY SERVICES KALABURAGI ZONE VALABURAGI-585102

Your's faithfully,