

## OFFICE OF THE DISTRICT FIRE OFFICER

## Karnataka Fire & Emergency Services Haveri Fire Station

Haveri-581110.



Telephone:08375-232666/9480823663

No: 26/ LRB/FSR/DFO/ HAVERI/2025.

Dated:25-06-2025

To,

The Principal.
K L E Society's,
G H College, P B Road Haveri Town
Haveri Taluk and District.

Sir,

Sub:Issue of 'Fire safety Recomndation' "K L E Society's, G H College,
Situated in P B Road Haveri Town, Haveri Taluk and District-581110

Ref:-Your Application DATE:06-06-2025

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With reference to the subject cited above, the Low Rise Educational Building of to *KLE Society's; GH College, Situated in PB Road Haveri Town, Haveri Taluk and District-581110.* Was inspected by Me on 12-06-2025 with respect to Fire prevention, Fire fighting and Evacuation measures to be complied in the above premises and has submitted the details as under.

## ANNEXURE-B

NBC-2016, PART-4, TABLE-7(II) 3.1.3 group B Educational buildings Sub Division B-1 & B-2 (these condition are indicative and not exclusive all relevant provisions related to fire and life safety of NBC-2016 are mandatory.

Details of the building / premises :-

1.	Name and Address of the		The Principal.
	Applicant.		K L E Society's,
			G H College, P B Road Haveri Town
			Haveri Taluk and District-581110.
2.	Name and Address of the		The President,
	premises.		K L E Society's,
		•	G H College, P B Road Haveri Town
			Haveri Taluk and District-581110
3.	Name and Address of the	:	The President,
	Building owner.		K L E Society's,
			G H College, P B Road Haveri Town
			Haveri Taluk and District-581110
4.	Number of buildings	:	01 Building
5.	Number of floors	:	G + 01
6.	Floor-wise details of occupancy:-		
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		:	Class rooms-11, Office Room-01, Laboratory Room-09,		
	Ground floor		Principal Room-01, Library Room-01, Co-Ordinator		
	,		Room-01		
	First floor	:	Class rooms-10, Laboratory Room-02, Staff Room-01		
	1 1150 11001		principal Chamber-01, Office Room-01		
7.	Height of the building	:	09.00 mtrs		
8.	Site area	:	113433.38 Sq. mtrs.		
9.	Built-up area of each floor:-				
	Ground floor	:	3516.10 Sq.mtrs.		
	First floor	:	1973.45 Sq.mtrs.		
	Total built-up area	:	5489.55 Sq.mtrs.		
10.	Surrounding properties:-				
	East(F)	:	College Garden		
	West (R)	:	Open Land		
	North(S)	:	College Open Land		
	South(S)	:	Existing Library Building		
11.	Set-Back Area Available A	rou	nd The Building:		
	East(S)	:	15.00 mtrs		
	West (S)	:	150.00 mtrs		
	North(F)	:	70.00 mtrs		
	South(R)	:	07.00 mtrs		
	Allowed setback (open space ) should be maintained free from further obstruction/construction				
for ea	for easy movement of emergency vehicles.				

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

S.N (1)	Details (02)	Existing (03)	Recommendations (04)
1.	Accessibility to the premises	The Premises Is Accessible From 09.00 Mtrs Wide Approach Old P B Road Located On The Eastern Side. It Is Hard Enough To Carry The Weight Of 45,000 kg's.	Adequate
2.	No. of entrances	Entrance/Exit 06.00 Mtrs Width	Adequate
3.	Diesel Generators.	Not provided	One Diesel Generator of Adequate capacity Shall be provided & all the

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				fire fighting systems & emergency
				provisions shall be connected to the
				Diesel Generator.
		Nos. Of staircases :	02 No	
	No. of Staircase	Cases	1.50.mtrs Each	
			0 cms Each	
4.			5 cms Each	A do susta
		Nos. Of riser per flight : 1	5 No's Each	Adequate .
		Height of handrails : 01.	00 mtrs Each	,
		Head room : 02	2.40 mtrs Each	
5.	Fire extinguisher	Not Provide	ed	Not complied  1)One water mist extinguisher of 09 kg capacity should be kept near each staircase landing of each building  2)One Mechanical Foam Type fire Extinguisher of 09 Kg Capacity and one ABC Type Extinguisher of 06 Kg Capacity Should be Provided near the Diesel Generator of Building.  3)For every 100 sq mtrs One ABC type fire extinguishers of 6 kg capacity should be located as to be available within 15 mtrs radius.  4)One CO <sub>2</sub> fire extinguisher of 4.5 kg capacity should be provided near each electrical panel board and electrical room.  5)All the extinguishers suggested above should be with BIS marking and should be located at an easily accessible position without obstructing the normal passage and maintained periodically.
6	First aid Hose reel hose.	Not Provide	ed	Not complied Recommended to provided of Hose reel system near the each stair case (one hose reel hose system for every 1000 sq. mtrs) the hose reel hose Is of minimum 19 mm dia and of 30 mtr length with G.I. C class pipe shall be provided. The hose reel hose reach the farthest point of each floor and shut off

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	T		1
			branch having a nozzle of 05 mm size.  The hose reel hose should be connected at each landing.
			Not complied.
	Terrace tank		Recommended to provide an over head
7.	over		tank of 5,000 ltrs capacity each hose
, ,	respective	Not Provided	reel hose and this water tank should be
	tower terrace.		kept exclusively fire fighting purpose
		*	only.
	Pump near		Not complied
	terrace water		Recommended to provide electrical
	storage tank		pump with output capacity of 450 lpm
8.	(Fire pump)	Not Provided	or Adequate capacity near terrace
	with minimum		water storage tank with minimum
	137		pressure of 3.5 kg per cm <sup>2</sup> at remotest
	pressure of 3.5 kg/cm2)		location.
	3.5 Ng 0M2 )		Not complied
			Direction in with the students /
			Inmates should have to move in the
9.	Escape	Not Provided	event of an emergency should be
9.	routes	Not Trovided	indicated in the corridor/passage as a
			guide during evacuation. These
			marking should be in Luminous Light
			/Paint at all the buildings.
			Recommended to provide Fire safety
	Fire order		indicating the details of actions to be taken in case of emergency shall be
			displayed near each staircase landings
		Not Displayed	with the telephone numbers of Haveri
10.		1100 2 15 p. 14 y 0 0	Fire Station 08375-232666, and
			101/112/22971550/22971500/22971600
			numbers & telephone numbers of
			nearest Ambulance Service in the
			building
-			COPTA Sec-4 direction No-smoking
			area smoking here is an offence board
11	No Smoking	Not Provided	written in kannada & English both
11.	Board	Not Hovided	language have been displayed at inside
			the entry and exit of ground floor at all
			the buildings
12.	Fire siren	Not Provided	A Fire siren shall be installed in the
			premises to inform the
		1,00 110,1404	inmates/students in case of a fire
			emergency and evacuate the area
	Nominate		A fire nodal office shall be nominated
13.	One fire Not Nominated		either from teaching or non-teaching
	nodal officer		staff. Nagaraj M (Physical Education Teacher) Nominated as a Nodal Officer.
			Teacher) Indiminated as a Indian Officer.

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14.	Fire fighting training	Not Imparted.	Not Complied.  At least 40% of employees shall be trained in basic fire fighting course at our R.A.Mundkur Fire and Emergency Services Training Academy, Bannerghatta Road, Bangalore-29.			
	Fire precautionary measures  a) Explosive and Flammable materials should not be stored in the store room, UPS room, Electrical panel area, Class room, Laboratory, and 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 (LPG) 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 out side g) As per Hon'ble Supreme court order all teachers and staffs 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-14 <sup>th</sup> of every Year by conducting fire safety drills with co-ordinate with fire service department.					

Under the above circumstance The Karnataka Fire and Emergency Service Department is Issuing "Fire Safety Recommendation" to of "K L E Society's, G H College, Situated in P B Road Haveri Town, Haveri Taluk and District-581110." Subject to condition and compliance of the above recommendations in column-3 of serial-B within 03 months compliance to the under signed.

This "Fire Safety Recommendation" is valid for only One year from the date of issue and it is renewable.

All requirements recommended above are as per National Building code-2016 Part-4 clause 3.1.3 of Fire and Life safety with have to be complied with mandatorily.

Yours faithfully

Karnataka Fire & Emergency Service.
Haveri Dist