

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS, DELHI FIRE SERVICE, NEW DELHI-110001**

Fax : 23412593, E-mail: cfohq. dlfire@nic.in Tel :- 011-23414333

No. *F6/DFS/ms/school/2013/885*

Dated: *08/09/13*

FIRE SAFETY CERTIFICATE

Certified that the **Kerla Education Society Regd. Senior Secondary School** located at Srimat Madhav Rao Scindia Marg, (Canning Road), New Delhi-110001 comprised of **Ground + 2 upper floor** owned/ occupied by **Kerla Education Society Regd.** have complied with the prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 & verify by the officer concerned of fire service on 02-09-2013 in the presence of Mr. A.K. Thomas (Manager) and that the premises fit for occupancy **class B Education Building School up to Sr. Sec. Level** with effect from *.08/.08/13* for a period of three years, in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010 subject to conditions printed below.

Issued *.08/.08/13* at New Delhi by.



(Dr. G.C. Misra)
Chief Fire Officer
Delhi Fire Service

*9/9
Recd 9.9.13*

Copy to :-

1. Manager, Kerla Education Society Regd. Senior Secondary School, Srimat Madhav Rao Scindia Marg, (Canning Road), New Delhi-110001
2. The Director Education, Old Secretariat, Delhi 110054

Condition for the validity of fire safety certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in
2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.

INSPECTION REPORT

1. Name & address of the building : Kerla Education Society Regd. Senior Secondary School, Srimat *Madhav* Rao Scindia Marg, (Canning Road), New Delhi-110001
2. Type of Occupancy : **class B Education Building School up to Sr. Sec. Level**
3. Type of Case : **New**
4. Details of previous NOC : N/A
5. Safety directives Letter No. : N/A
6. Date of inspection : 02-09-2013
7. Name of the Inspecting Officer : Sh. D.S. Yadav (D.O.)
8. Name and designation of Officer
from the building side : Mr. A.K. Thomas (manager)
9. Year of Construction : 1981
10. Applicant's letter No. : KES/Fire/2013/646 dated 22-07-13.

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	Accessible	More then 6 mtrs. wide road	MR
	• Gate width	Required	4 mtr.	N/A
	• Width of internal road	N/A	N/A	N/A
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	Required	03	MR
	• Basements	N/A	N/A	N/A
	b. Width of staircases			
	• Upper floors	150 cms	150 cms., 130 cms. & 100 cms.	MR
	• Basements	N/A	N/A	N/A
	c. Protection of exits			
	• Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	d. No of continuous staircase to terrace	01	02	MR
	e. Width Of Corridor	N/A	N/A	N/A
	f. Door Size	N/A	N/A	N/A
3.	Compartmentation			
	• Fire check door	N/A	N/A	N/A
	• Sealing of electrical shafts	N/A	N/A	N/A
	• Fire Rating of shaft door	N/A	N/A	N/A
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A
4.	Smoke managements System			
	• Basements	30 a/c per hour	N/A	N/A

(Signature)

4.	Smoke managements System			
	<ul style="list-style-type: none"> Basements Upper floors 	30 a/c per hour	N/A	N/A
		12 a/c per hour	Natural ventilation	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types 	14	14	MR
		Water Co2 & A.B.C. type.	MR
	<ul style="list-style-type: none"> IS marking 	ISI marked	Provided	MR
6.	First – Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	03	03	MR
		30 M	Provided	MR
		5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
8.	MOEFA	Siren	Provided	MR
9.	Public Address System/Intercom	N/A	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basements Upper Floor Sprinkler above false ceiling 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down- comer Number of hydrants per floor Hose Box 	N/A	100 mm.	MR
		N/A	03nos	MR
		N/A	03 nos	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	N/A	N/A	N/A
		N/A	N/A	N/A
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level Discharge of main pump Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby Pump out put Standby Pump Head auto Staring/Manual stopping Pump House Access Terrace level Discharge of pump Head of the pump Power supply Auto starting of pump 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		900 LPM	Provided	MR
		40 Mtrs.	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
14.	Captive water Storage for fire fighting			
	<ul style="list-style-type: none"> Under ground tank capacity Draw of connection Fire service inlet Access to tank Overhead Tank capacity 	N/A	N/A	N/A
		N/A	N/A	N/A
		Required	Provided	MR
		Required	Provided	MR
		10000 ltrs	Provided	MR
15	Exit Signage	Required	Provided	MR

16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	N/A	N/A	N/A
	➤ Pressurization of lift lobby	N/A	N/A	N/A
	➤ Communication in lift Car	N/A	N/A	N/A
	➤ Fireman's Grounding Switch	N/A	N/A	N/A
	➤ Lift Signage	N/A	N/A	N/A
17.	Standby power supply	N/A	N/A	N/A
18.	Refuge Area			
	➤ Total area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19.	Fire control room			
	➤ Detector system panel	N/A	N/A	N/A
	➤ Flow Switch Panel	N/A	N/A	N/A
	➤ PA System Panel	N/A	N/A	N/A
	➤ Batter backup	N/A	N/A	N/A
	➤ Building Floor Plans	N/A	N/A	N/A
20.	Special Fire Protection Systems for Protection of special Risks, if any;	N/A	N/A	N/A

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer

Name

Designation

Signature of the Inspecting Officer

Name

Designation

02-09-13

Dharmvir Singh Yadav
Divisional Officer (C.D)