

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

No. F6/DFS/MS/School/2013/W2/622

Dated: 25/07/13

FIRE SAFETY CERTIFICATE

Certified that the **S.D. Memorial Public School** at Nilothi Extn, Village Nilothi, Nangloi, New Delhi- 41 comprised of ground floor + one upper floor owned/occupied by **Saroj Devi Educational Welfare Society**, have complied with the fire prevention and fire safety requirements in accordance with circular issued by Directorate of Education, Govt. of NCT vide letter No. F-16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 and verified by the officer concerned of Fire Service on **05.07.2013** in the presence of **Sh. Rajpal (Owner)** and that the building/premises is fit for occupancy class **Educational** with effect from 25/07/13.....for a period of 3 (three) years subject to conditions printed below.

Issued on 25/07/13..... at New Delhi by.


(SANTOKH SINGH)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Phone:-23414250
E-mail: cfowz.dlfire@nic.in

Copy to :-

1. Sh. Rajpal, Manager, S.D. Memorial Public School, NilothiExtn, Village Nilothi,Nangloi, New Delhi- 41.
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.

o/c
Any

Following fire safety directives must be adhered to:-

1. All the means of escape shall be kept free of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working conditions all the time and any lapse rendering non functional of fire safety measures, management shall be responsible.
4. Any deviation with regards to construction, electrical installation etc.may be got verified from the concerned authorities.
5. This NOC may not be treated in any case for regularization of unauthorized construction, if any.
6. 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.

Plot Area = 4840 yard², Total Rooms = 12
 Total covered Area = 800 yard², Class Rooms = 10
 No. of Students = 100

INSPECTION REPORT

1. Name & address of the building: SD Memorial, Nilothi Extn., Nilothi village, Nangloi, Delhi-41
2. Type of Occupancy : Edu
3. Type of Case : New
4. Details of previous NOC : Letter No Nil -
5. Fire Safety directives Letter No. : DOE circular dt 1.3.11
6. Date of inspection : 6/7/2013
7. Name of the Inspecting Officer : A.K. JAISWAL
8. Name and designation of Officer from the building side : Sh. Rajpal (owner)
9. Year of Construction : 2011
10. Applicant's letter No. : Nil -

6+1

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL D.O.E Requirements <i>Circular dt 1.3.11</i>	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	6 Mtr.	Provided	MR
	• Gate width	5 Mtr.	Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	2	2	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.50	1.30 x 2	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NR	NR	NR
	• Pressurization	NR	NR	NR
	d. No of continuous staircase to terrace	1	2	MR
	e. Width Of Corridor	1.50 Mtr.	Provided	MR
	f. Door Size	1.50 Mtr.	Provided	MR

3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 		NR	
4.	Smoke managements System			
	<ul style="list-style-type: none"> • Basements 	30 a/c per hour	NA	MR
	<ul style="list-style-type: none"> • Upper floors 	12 a/c per hour	open to sky	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	<p>ABC = 2</p> <p>CO2 = 2</p> <p>ISI marked</p>	<p>✓ Provided</p> <p>✓ Provided</p> <p>Provided</p>	<p>MR</p> <p>MR</p> <p>MR</p>
6.	First – Aid Hose Reels			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 		NR	
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 		NR	
8.	MOEFA		NR	
9.	Public Address System		NR	
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> • Basements • Upper Floor • Sprinkler above false ceiling 		NR	

11.	Internal Hydrants			
	<ul style="list-style-type: none">• Size of riser/down- comer• Number of hydrants per floor• Hose Box			
12.	Yard Hydrants			
	<ul style="list-style-type: none">• Total number of hydrants• Hose Box			
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			
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			
15	Exit Signage			
16.	Provision of Lifts			

NR

NR

NR

NR

NR

M4

	<ul style="list-style-type: none"> ➤ Pressurization of Lift Shaft ➤ Pressurization of lift lobby ➤ Communication in lift Car ➤ Fireman's Grounding Switch ➤ Lift Signage 				
17.	Standby power supply				NR
18.	Refuge Area				
	<ul style="list-style-type: none"> ➤ Total area ➤ Location 				NR
19.	Fire control room				
	<ul style="list-style-type: none"> ➤ Detector system panel ➤ Flow Switch Panel ➤ PA System Panel ➤ Batter backup ➤ Building Floor Plans 				NR
20.	Special Fire Protection Systems for Protection of special Risks, if any;	No special Risk Seen	—	—	

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/issue shortcomings as noted at serial numbers

Signature of the Inspecting Officer *Arjaiswal* 6/7/2013

Signature of the Inspecting Officer