

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

No. F6/DFS/MS/SCHOOL/2013/ W2/1102

Dated: 21/10/13


FIRE SAFETY CERTIFICATE

Certified that the **New Solanki Model Public School** at **Jai Vihar, Nangloi-Najafgarh Road, New Delhi -110043**, comprised of **Ground + Two upper floors** only owned / occupied by **New Solanki Model Public School**, have complied with the fire prevention and fire safety requirements in accordance with Director of Education **Circular No. F6/Estate/CC/Fire/Safety/2011/3298-3398** dated **01/03/2011** and verified by the officer concerned of Fire Service on **14.09.2013** in presence of **Sh. Naresh Solanki (Owner)** and that the building / premises is fit for occupancy class **Educational (Group-B)** with effect from **21/10/13**.....for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provision of building bye laws.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction.
7. 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

Issued on 21/10/13 at New Delhi by.


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

Copy to :-

1. Sh. Naresh Solanki (Owner), New Solanki Model Public School, Jai Vihar, Nangloi-Najafgarh Road, New Delhi -110043.
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-110054.

Total Area = 3000 sqrd
 Covered Area = 800 sqrd

G+2

INSPECTION REPORT

1. Name & address of the building: New Solauki Model Public School, NJF-NGL Road, Jaivihar
2. Type of Occupancy : Educational NB-43
3. Type of Case : New
4. Details of previous NOC : Letter No —
5. Fire Safety directives Letter No. : DOE circular dated 1/3/11
6. Date of inspection : 14/9/13
7. Name of the Inspecting Officer : A-K. Jaiswal
8. Name and designation of Officer Naresh Solauki (owner)
 from the building side :
9. Year of Construction : 1999
10. Applicant's letter No. : 1701 dated Nil

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL / DOE Cir. Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	Accessible	Provided	MR
	• Gate width	Accessible	Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	1	2	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.50 Mtr	1.35 x 2	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door			
	• Pressurization		NR	
	d. No of continuous staircase to terrace	1	Provided	MR
	e. Width Of Corridor	1.50 Mtr	Provided	MR
	f. Door Size	1.00 Mtr	Provided	MR

N2

M

3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 			
4.	Smoke managements System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 a/c per hour 12 a/c per hour		
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	8 ABC/CO2 ISI marked	10 Provided Provided	MR MR MR
6.	First - Aid Hose Reels			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	1 ^A (one) 30 Mtr. 5 mm	Provided Provided Provided	MR MR MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> • Type of detector • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location 			
8.	MOEFA			
9.	Public Address System			
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> • Basements • Upper Floor • Sprinkler above false ceiling 			

NR

NA

NR

NR

NR

NR

Internal Hydrants				
<ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box 				
	NR			
12. Yard Hydrants				
<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 				
	NR			
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 				
	NR			
		450 lpm	Provided	MR
		40 MH	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 				
	NR			
		10,000 lts	Provided	MR

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

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~~

.....

N5



Ak Jaiswal
14/9/13

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

(A. K. JAISWAL)

Name

Designation

ADO/(JWA)

Designation