

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

No. F6/DFS/MS/2013/school/w2/1902

Dated: 11/09/2013

**FIRE SAFETY CERTIFICATE**

Certified that the **Rao Sher Singh Memorial Public School** at J-31/1, Shiv Ram Park, Nilothi More, Nangloi, Delhi-41, comprised of **Ground + One upper floors** owned / occupied by **Rao Sher Singh Memorial Public School**, has already been issued Fire Safety Certificate **Vide letter No. F6/DFS/MS/2009/504 dated 18.02.2009**. The premises was re-inspected by the officer concerned of Fire Service on **03.08.2013** in the presence of **Sh. Amit (Teacher)** & observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with Directorate of Education, Circular No. 262-362 dated 17.01.2005 and that the building / premises is fit for occupancy class-B **Educational** with effect from **11 / 09 / 2013** for a period of three years subject to conditions printed below.

**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](http://WWW.dfs.Delhigovt.nic.in)

**Issued on** 11/09/13 **at New Delhi by.**

(SANTOKH SINGH)  
CHIEF FIRE OFFICER  
DELHI FIRE SERVICE

Phone:-23414250

E-mail: cfowz.dlfire@nic.in

Copy to :-

1. The Principal, Rao Sher Singh Memorial Public School, J-31/1, Shiv Ram Park, Nilothi More, Nangloi, Delhi-41.
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.

Plot Area = 5000 m<sup>2</sup>  
Covered Area = 1500 m<sup>2</sup>

G + One Storey  
No. of student = 1206  
No of Rooms = 11+11

### INSPECTION REPORT

1. Name & address of the building: Rao Sher Singh Memorial Public School, Nitohi More (J-31/1), Shirkam Park, Nangloji, Delhi - 110041
2. Type of Occupancy: Educational
3. Type of Case: Renewal
4. Details of previous NOC: Letter No DOE, circular dated 17.01.05
5. Fire Safety directives Letter No. F.6/DFS/MS/2009/504/dated 18/2/09
6. Date of inspection: 3/8/13
7. Name of the Inspecting Officer: AK JAISWAL
8. Name and designation of Officer from the building side: Amit (Teacher)
9. Year of Construction: Before 2010
10. Applicant's letter No.: RSS MPS dated 13/01/2009

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL / DOE Circular 17.1.05 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	2	2	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	old case	old case	old case
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door		NR	
	• Pressurization			
	d. No of continuous staircase to terrace	1	2	MR
	e. Width Of Corridor	1.50 Mtr	Provided	MR
	f. Door Size	1.00 Mtr.	Provided	MR



3.	Compartmentation			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>			
4.	Smoke managements System			
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>	30 a/c per hour		
		12 a/c per hour		
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	6 ABC / CO <sub>2</sub> ISI marked	Provided	MR
			Provided	MR
			Provided	MR
6.	First - Aid Hose Reels			
	<ul style="list-style-type: none"> <li>• Total numbers on each floor</li> <li>• Length of hose reel hose</li> <li>• Nozzle diameter</li> </ul>	one	Provided	MR
		30 Mtr.	Provided	MR
		6.5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> <li>• Type of detector</li> <li>• Location of Main Panel</li> <li>• Location of Repeater Panel</li> <li>• Alternate source of power</li> <li>• Hooters' Location</li> </ul>			
8.	MOEFA	NR	NR	NR
9.	Public Address System	NR	NR	NR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper Floor</li> <li>• Sprinkler above false ceiling</li> </ul>			

### External Hydrants

- Size of riser/down-comer
- Number of hydrants per floor
- Hose Box

NR

### 12. Yard Hydrants

- Total number of hydrants
- Hose Box

NR

### 13. Pumping Arrangements

- 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

NR

40 MH

Provided

MR

Required

Provided

MR

Required

Provided

MR

### 14. Captive water Storage for fire fighting

- Under ground tank capacity
- Draw of connection
- Fire service inlet
- Access to tank
- Overhead Tank capacity

NR

2500 lts

Provided

NR

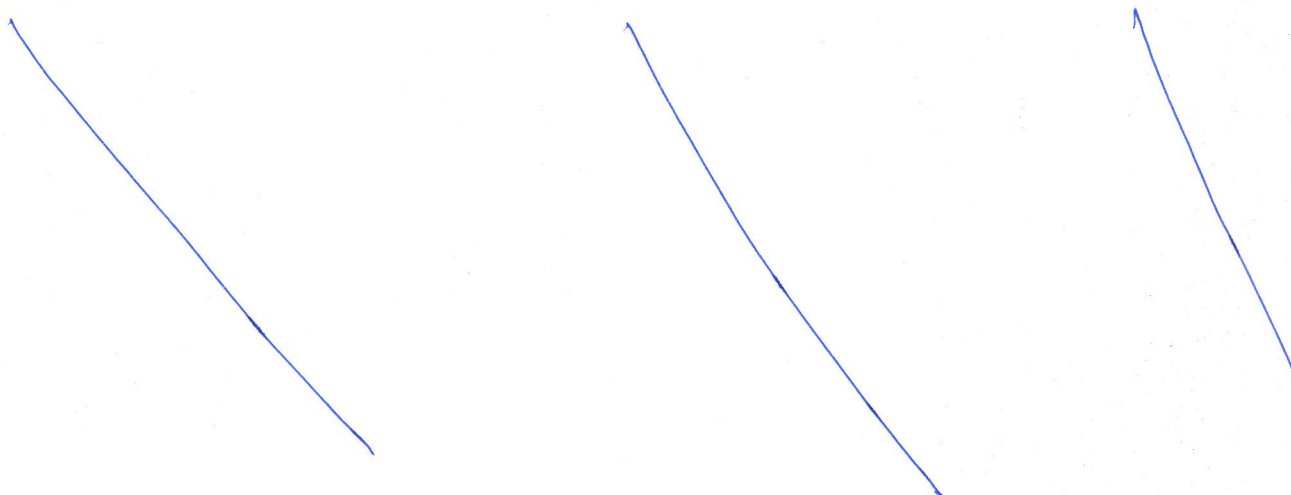


15	Exit Signage	Required	Provided	NR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft			
	➤ Pressurization of lift lobby			
	➤ Communication in lift Car		NR	
	➤ Fireman's Grounding Switch			
	➤ Lift Signage			
17.	Standby power supply		NR	
18.	Refuge Area			
	➤ Total area		NR	
	➤ Location			
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;	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~~

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Ak Jaiswal  
3/8/13

Signature of the Inspecting Officer

Name

(ASHOK KR. JAISWAL)

Designation

ADO/(JWP)

Signature of the Inspecting Officer

Name

Designation