## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

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

NO.F6/MS/DFS/school/2013/SZ 967

Dated: 25/09/2013

## FIRE SAFETY CERTIFICATE

Certified that Shri Ram Public School, located at Khasra No-1328, Bhati Khurd, New Delhi-110074 comprised of Ground floor Only, having total 14 Rooms( 09 class rooms, Ilab, I computer room I office,1 staff room,1 Store)owned/occupied by Shri Ram Public School management was inspected by the officer concerned of this department on 14.09.2013 in presence of Mr.Lalit Tanwar (PRINCIPAL) and found that the School have complied with the fire prevention and fire safety requirements in accordance with the Circular No-F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011issued by the Directorate of Education dated 01-03-2011 and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the below mentioned conditions.

Issued on - 3/09/17 - at New Delhi by.

(Dr. G.C Misra) CHIEF FIRE OFFICER DELHI FIRE SERVICE

Copy to: -

The Principal, Shri Ram Public School. Khasra No-1328, Bhati Khurd, New Delhi-110074

## Conditions for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate 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' Frovided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in

## **INSPECTION REPORT**

1. Name & address of the building: Shri Ram Public School, Bhati Khurd, New Delhi-110074

2. Type of Occupancy

: Educational

3. Type of Case

: New

4. Details of previous NOC

: Nil

5. Fire Safety directives letter No : F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011.

6. Date of inspection

: 14.09.2013

7. Name of the Inspecting Officers: ADO D.B.Mukherjee

8. Name and designation of officers

from the building side

: Mr.Lalit Tanwar (Principal)

9. Year of Construction

: 2008+2013

10. Applicant's letter No.

: Nil Dated 13/05/2013 (Ground Floor Only)

Sl. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR	
1	Access to building				
	Road width	Required	Provided	MR	
	Gate width	Required	Provided	MR	
	Width of internal road	N/A	N/A	N/A	
2	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases				
	Upper Floors	N/A	N/A	N/A	
	Basements	N/A	N/A	N/A	
	b. Width of staircases				
	Upper Floors	N/A	N/A	N/A	
	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	
	e. No. of continuous staircases to terrace	N/A	N/A	N/A	
	g. Width of Corridor	N/A	N/A	N/A	
	h. Door Size	N/A	N/A	N/A	

3	Compartmentation.	Not require	d	:	
	Fire check door	N/A	N/A	N/A	
	<ul> <li>Sealing of electrical shafts</li> </ul>	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 Management System.	Not required			
	<ul> <li>Basements</li> </ul>	30 a/c per hour	N/A	N/A	
	<ul> <li>Upper floors</li> </ul>	12 a/c per hour	N/A	N/A	
5	Fire Extinguishers				
	• Total numbers		Provided 07 Nos.	MR	
	• Types	ISI marked	Provided ABC	MR	
	IS marking		Provided	MR	
6	First-Aid Hose Reels. Not required				
	Total numbers on each floor	N/A	N/A	N/A	
	Length of hose reel hose	30 m	N/A	N/A	
	Nozzle diameter	5 mm	N/A	N/A	
7	Automatic fire detection and alarming system. Not required				
	Type of detectors	N/A	N/A	N/A	
	Location of Main Panel	N/A	N/A	N/A	
	Location of Repeater Panel	N/A	N/A	N/A	
	Alternate source of power	N/A	N/A	N/A	
	Hooters' Location	N/A	N/A	N/A	
8	MOEFA	Required	Provided	MR	
)	Public Address System.	Required	Provided	MR	
10	Automatic Sprinkler System				
	Basement	N/A	N/A	N/A	
	• Upper Floor	N/A	N/A	N/A	
	Sprinkler above false ceiling	N/A	N/A	N/A	
1	Internal Hydrants				
	Size of riser/down-comer	N/A	N/A	N/A	
	Number of hydrants per floor     Hose Pey	N/A	N/A	N/A	
	Hose Box	N/A	N/A	N/A	

2	Yard Hydrants.		DI/A	N/A
	<ul> <li>Total number of hydrants</li> </ul>	N/A	N/A	
	Hose Box	N/A	N/A	N/A
3	Pumping Arrangements			
	<ul> <li>Ground Level</li> </ul>	NT/A	N/A	N/A
	<ul><li>Discharge of main Pump</li></ul>	N/A		N/A
	Head of Main pump	N/A	N/A	
	Number of main pumps	N/A	N/A	N/A
	Jockey Pump out put	N/A	N/A	N/A
	Jockey pump head	N/A	N/A	N/A
	Standby Pump out put	N/A	N/A	N/A
	Standby Pump Head	N/A	N/A	N/A
	Auto Starting/ Manual	N/A	N/A	N/A
	stopping	N/A	N/A	N/A
	Pump House Access	14/12		4
	Terrace level			
	<ul><li>Discharge of pump</li></ul>	N/A	N/A	N/A
	> Head of the pump	N/A	N/A	N/A
	> Power Supply		N/A	N/A
	> Auto Starting of pump	N/A	IN/A	1
14	Captive Water Storage for fire fighti	ing	-	1.60
	Underground tank capacity	Required	40,000ltr	MR
	> Draw-off connection	N/A	N/A	N/A
	> Fire service inlet	N/A	N/A	N/A
	> Access to tank	N/A	N/A	N/A
		Required	1,000ltr	MR
	Overhead Tank capacity	Deguined	Provided	MR
15	Exit Signage.	Required Not Ann		
16	Provision of Lifts.	Not App	N/A	N/A
	Pressurization of Lift Shaft			N/A
	Pressurization of Lift lobby	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		ű.	3/
	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
	<ul> <li>Batterybackup</li> </ul>	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for	N/A	N/A	N/A
	Protection of special Risks, if any:			

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 as per the directives of Education Department vide Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011 it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Note: The school building is comprised of ground floor only.

20-9-13

Signature of the Inspecting Officer

Name: D.B.Mukherjee

Designation: - Assistant Divisional Officer (BCP)