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

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

NO.F6/DFS/MS/School/2014/\$2/602

Dated: 13/05/14

## FIRE SAFETY CERTIFICATE

Certified that, **Gyan Kunj Public School**, Located at Mahashya Mangat Ram Smarak Sthal, Jonapur, New Delhi-110047, is comprised of Ground Plus one upper floor having total 20 rooms. owned/occupied by school management was inspected by the officer concerned of this department on 08/05/2014 in presence of Mrs. Anita Ahuja (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 01-03-2011 and that the school building is fit for occupancy class "Educational(School)" 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 13/57/14 at New Delhi by.

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

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112/9/2014

Copy to: -

The Principal, Gyan Kunj Public School, Mahashya Manghat Ram Smarak Sthal Jonapur, New Delhi-110047.

## 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' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

## **INSPECTION REPORT**

1. Name & address of the building :Gyan Kunj Public School, Mahashya Mangat Ram Samarak, Sthal

Jonapur, ,New Delhi-110047

2. Type of Occupancy

: Educational (School)

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

: 8-5.-2014

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

8. Name and designation of officers

from the building side

: Mrs. Anita Ahouja,(Principal)

9. Year of Construction

: 2004

10. Applicant's letter No.

: G.K.P.S/FS/2-14 dated: 03/04/2014,

(Building is comprised of Ground Plus one upper floor)

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	<ul> <li>Road width</li> </ul>	Required	Provided	MR
	Gate width	Required	Provided	MR
	Width of internal road	N/A	N/A	N/A
2	Number, Width, Type & Arrangemen	nt of Exits	, 10	
a. Nu	mber of staircases	~	, la e	
•	Upper Floors	01	01	MR
•	Basements	N/A	N/A	N/A
b. Wi	dth of staircases		, •	
•	Upper Floors	1.5 mtr	1.52m	MR
•	Basements	N/A	N/A	N/A
c. Pro	tection of exits		4	1 11 1
•	Fire check door	N/A	N/A	N/A
•	Pressurization	N/A	N/A	N/A
e. No.	of continuous staircases to terrace	01	01	MR
g. Wie	dth of Corridor	N/A	N/A	N/A
h. Do	or Size	N/A	N/A	N/A

. 3	Compartmentation.		•		
	Fire check door	N/A	NT/A		,
	Sealing of electrical shafts	N/A	N/A	The state of the s	N/A
**************************************	<ul><li>Fire Rating of shaft door</li><li>Water Curtain</li><li>Fire Dampers</li></ul>		N/A	William Street	N/A
		N/A	N/A		N/A
		N/A N/A	N/A		N/A
4	Smoke Management System.	IN/A	N/A		N/A
	Basements	30 a/a n = 1		4	
	<ul> <li>Upper floors</li> </ul>	30 a/c per hour 12 a/c per hour	N/A		N/A
5	Fire Extinguishers	12 a/c per nour	N/A		N/A
	Total numbers	Down't 1			
	• Types	Required	10 Nos.		MR
	IS marking	ABC,Co <sub>2</sub>	Provided		MR
	First-Aid Hose Reels.	Required	Provided		MR
	Total numbers on each floor	NI/A			
	Length of hose reel hose	N/A	N/A		N/A
	Nozzle diameter	N/A	N/A		N/A
	Automatic fire detection and alarmi	N/A	N/A		N/A
	Type of detectors	N/A	N/A		N/A
	<ul> <li>Location of Main Panel</li> </ul>	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
-	MOEFA	N/A	N/A		
	Public Address System.	N/A	N/A		N/A
1	Automatic Sprinkler System				N/A
	Basement	N/A	N/A		N/A
	Upper Floor	N/A	N/A		
	Sprinkler above false ceiling	N/A	N/A		N/A
I	nternal Hydrants			A Committee of the Comm	N/A
	Size of riser/down-comer     Number of hydronts are G	100 mm	N/A	The state of the s	N/A
	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>	01	N/A		N/A
		01	N/A		-

2	Yard Hydrants.						
	Total number of hydrants	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
3_	Pumping Arrangements						
	Ground Level						
	Discharge of main Pump	N/A	N/A	N/A			
	Head of Main pump	N/A	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 stopping	N/A	N/A	N/A			
	Pump House Access	N/A	N/A	N/A			
	Terrace level			11/11			
	Discharge of pump	N/A	N/A	N/A			
1	<ul> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul>	N/A	N/A	N/A			
		N/A	N/A	N/A			
		N/A	N/A	N/A			
-	Captive Water Storage for fire fighting						
	<ul> <li>Underground tank capacity</li> </ul>	N/A	N/A	N/A			
	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			
	Overhead Tank capacity	N/A	N/A	N/A			
	Exit Signage.	Required	Provided	MR			
-	Provision of Lifts.						
	<ul> <li>Pressurization of Lift Shaft</li> </ul>	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			2
	Detector System Panel	N/A	.N/A	N/A
	Flow Switch Panel	N/A	N/A	N/A
	<ul> <li>PA System Panel</li> </ul>	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 school 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.

Signature of the Inspecting Officer

Name (D.B.Mukherjee)

Designation :- Assistant Divisional Officer

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8/8/14