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

No. F6/DFS/MS/SCHOOL/2018/ W2/1029

Dated: 11 05/18

FIRE SAFETY CERTIFICATE

Certified that the Ram Singh Memorial Public School located at RZF-1/A, Nihal Vihar, Nangloi, Delhi-110041 comprised of Ground Floor only owned / occupied by Ram Singh Memorial Public School have complied with the 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 02/05/2018 in presence of Sh. Hemant and that the building / premises is fit for occupancy class Educational with effect from 11 / 2 /2018 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.

Issued on 11 18 at New De

(ATKL GARG) CHIEF FIRE OFFICER.

Copy to :-

- 1. The Principal, Ram Singh Memorial Public School, RZF-1/A, Nihal Vihar, Nangloi, Delhi-41.
- 2. The Director of Education, GNCT of Delhi, Old Secretariat, Delhi-110054.

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. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 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 from is available on <u>WWW.dfs.Delhigovt.nic.in</u>

INSPECTION REPORT

1. Name & address of the building: Ram Singh Memorial Public School, RZF-1/A, Nihal Vihar, Nangloi, Delhi-110041.

Type of Occupancy 2.

: Educational

3. Type of Case

: New (Ground Floor only)

4. Details of previous NOC

: Nil

5. Fire Safety directives Letter No. : DOE Circular Dated 01/03/2011

6. Date of inspection

: 02/05/2018

7. Name of the Inspecting Officer: A. K.-Jaiswal (ADO JWP)

8. Name and designation of Officer

Covered Area-135 Yards² Class Room-6

from the building side : ----

9. Year of Construction

: Sh. Hemant

0 Ar	oplicant's letter No. :-	RSM/03/18 dated	1 28/03/2018	
S	Minimum standards on fire	DOE. Circ. Dated	Provided at	Remarks
No	prevention and fire safety	01/03/2011	site	MR/NMR
INO	U/R 33	Requirements		2
1.	Access of building) (D
1.	Road width	6 mtr	6 mtr	MR
	Gate width	4.5 mtr	4.5 mtr	MR
	Width of internal road	N/A	N/A	N/A
2.	Number, width, Type & Arrang	gements of exits		
	a. Number of staircases			21/0
	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			
	n' l l dece	N/A	N/A	N/A
	Pressurization	N/A	N/A	N/A
	d. No of continuous	N/A	N/A	N/A
	staircase to terrace	* * * * * * * * * * * * * * * * * * * *		<u> </u>
	e. Width Of Corridor	N/A	N/A	N/A
	f. Door Size	1.00 mtr	1.00 mtr	MR
3.	Compartmentation		į.	
3.	Fire check door	N/A	N/A	N/A
	Sealing of electrical	N/A	N/A	N/A
	shafts			
	Fire Rating of shaft door	N/A	N/A	N/A
	Water Curtain	N/A	N/A	N/A
	• Fire Dampers			
1	Smoke managements System			
4.	Basements	N/A	N/A	N/A
		N/A	N/A	N/A
	• Upper floors	1 1/11		
5.	Fire Extinguishers	1	2	MR
	 Total numbers 			N4/D
	 Types 	ISI marked	Provided	M/R
	10	ABC/CO ₂ Required	Provided	M/R
	IS marking	Required		
		LOL		
		Ma		

6.	First – Aid Hose Reels			
	Total numbers on	N/A	N/A	N/A
	each floor			
	 Length of hose reel 	N/A	N/A	N/A
	hose			
	 Nozzle diameter 	N/A	N/A	N/A
7.	Automatic fire detection and a	larming system		
	Type of detector	N/A	N/A	N/A
	 Location of Main 	N/A	N/A	N/A
	Panel			21/2
	 Location of Repeater 	N/A	N/A	N/A
	Panel			21/2
	 Alternate source of 	N/A	N/A	N/A
	power			
	Hooters' Location	N/A	N/A	N/A
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System		1 21/2	NI/A
	• Basements	N/A	N/A	N/A
	Upper Floor	N/A	N/A	N/A
	 Sprinkler above false 	N/A	N/A	N/A
	ceiling			
11.	Internal Hydrants	21/0	NI/A	N/A
	 Size of riser/down- 	N/A	N/A	IN/A
	comer	NI/A	N/A	N/A
	Number of hydrants	N/A	IV/A	IN/ A
	per floor	,	D1/0	N/A
	Hose Box	N/A	N/A	N/A
12.	Yard Hydrants	-	2.10	NI/A
	 Total number of 	N/A	N/A	N/A
	hydrants	2.1/2	NI/A	N/A
	Hose Box	N/A	N/A	IV/ A
13.		0.1./.0		
	Ground Level	N/A	N/A	
	 Discharge of main pump 	N/A		N/A
	Head of main pump	N/A	N/A	N/A
	Number of main pumps	N/A	N/A N/A	N/A
	Jockey pump out put	N/A	N/A N/A	N/A
	Jockey pump head	N/A N/A	N/A	N/A
	Standby Pump Hand	N/A N/A	N/A	N/A
	Standby Pump HeadAuto Staring/Manual	N/A	N/A	N/A
	Auto Staring/Manual stopping	1.4/1.		
	Pump House Access	N/A	N/A	N/A
	Terrace level			***
	Discharge of pump	N/A	N/A	N/A
		N/A	N/A	N/A
	Head of the pumpPower supply	N/A	N/A	N/A
		N/A	N/A	N/A
	Auto starting of pump	1	14/74	
14		re fighting	21/2	NI/A
	 Underground tank 	N/A	N/A	N/A
	capacity	2.7	N1 / A	N/A
	> Draw of connection	N/A	N/A	N/A N/A
	> Fire service inlet	N/A	N/A N/A	N/A
	Access to tank	N/A	N/A	N/A
	Overhead Tank	N/A	IN/A	14/1

	D : C:	N/A	N/A	N/A	
5	Exit Signage	14//			
16.	Provision of Lifts	N/A	N/A	N/A	
1	Pressurization of Lift	IV/A			
	Shaft	N/A	N/A	N/A	
	Pressurization of lift	IN/ A	147.		
	lobby	NI/A	N/A	N/A	
	Communication in lift	N/A	14/73		
	Car	NI/A	N/A	N/A	
2	Fireman's Grounding	N/A	14/7		
	Switch	21/2	N/A	N/A	
	Lift Signage	N/A	14/74		
17	Standby power supply	N/A	N/A	N/A	
17.		N/A	N/A		
18.	Refuge Area Total area	N/A	N/A	N/A	
	Location	N/A	N/A	N/A	
10	Location				
19.	Fire control room	N/A	N/A	N/A	
	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	
	Batter backup	N/A	N/A	N/A	
	Building Floor Plans	N/A	N/A	N/A	
20.	Special Fire Protection	IN/ A	,		
	Systems for Protection of				
	special Risks, if any;				

Note:-General requirements for schools as per Director of Education circular dated 01/03/2011.

- 1. Escape route:- Clear
- 2. LPG cylinders in laboratories :- Nil
- 3. Electric wiring:- Conduit Wiring MCB and ELCB..... Electric circuit - MCB Provided
- 4. Electric meter board / switch board panel.:-Not Under the staircase
- 5. Basement use as per BBL 1983 :- N/A
- 6. Emergency telephone no. board :- Displayed
- 7. Generator set: :- at the terrace

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service rules 2010.

Signature of the Inspecting Officer : Ashok Kumar Jaiswal

Designation: A.D.O. (Jwala Puri)