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

NO. F.6/DFS/MS/2017/ school/w2/13/6

Dated: 0 ( / 0 9 /2017

#### **FIRE SAFETY CERTIFICATE**

Certified that <u>DAV Public School</u>, <u>Ishwar Colony</u>, <u>Bawana</u>, <u>Delhi-39</u> comprised of <u>Two</u> <u>blocks</u>, <u>Ground & Ground + One upper floor</u> owned/occupied by that <u>DAV Public School</u> was issued fire safety certificate <u>vide letter no. F.6/DFS/MS/School/2013/WZ/899 dated: 10/09/2013</u>. The premises was re-inspected by the officer from this department on dated <u>11/08/2017</u> in the presence of <u>Smt. Suman Datta (Principal)</u> and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deem complied with the requirements of <u>Circular issued by Director of Education letter dated 17/01/2005</u> issued by Director of Education and the building / premise is fit for occupancy of <u>Group Class B (Educational)</u> with effect from <u>Ol 109/2017</u> for a period of <u>three years</u>, subject to compliance of the conditions mentioned below:

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-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 apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".

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 \_\_\_\_\_\_ o/ / o 8 // 7 at New Delhi by

(Atul Garg) Chief Fire Officer Ph: 011-23414250

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#### Copy to:

- 1. The Principal, DAV Public School, Ishwar Colony, Bawana, Delhi-39
- 2. The Director of Education, Old Secretariat, Delhi

## INSPECTION REPORT

Two Blocks. Gr. & Gr. + One upper floor

1. Name & address of the building: DAV Public School, Ishwar Colony, Bawana, Delhi-39

2. Type of Occupancy : Educational

3. Type of Case : Renewal

4. Details of previous NOC : Letter No.F.6/DFS/MS/School/2013/WZ/899 dated: 10/09/2013

5. Fire Safety directives letter No : Dir of Edu. Cir 17/01/2005

6. Date of inspection : 11/08/2017

7. Name of the Inspecting Officers: ADO (BW)

8. Name and designation of officers

from the building side : Smt. Suman Datta (Principal)

9. Year of Construction : 2006

10. Applicant's letter No. : DAV BN/2017/2340/76 dated 20/07/2017

Plot Area:1000 sq m2 Covered Area:497 sq m2 No. of Students:400 NO. of Class Rooms: 12 + 02 room for other purpose

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Requirement	Provided at site	Remarks MR/NMR
1	Access to building	,		
	Road width	6.0 mtr	6.0 mtr	MR
	• Gate width	4.5 mtr	3.9 mtr	MR
V .	Width of internal road	N/A	N/A	being old case N/A
	Number, Width, Type & Arrangement	of Exits		
	a. Number of staircases	N/A	N/A	N/A
	• Upper Floors	01	02	MR
	Basements	N/A	N/A	N/A
	b. Width of staircases	N/A	N/A	N/A
	• Upper Floors	1.50 mtr each	1.22 & 0.70 mtr	MR
	• Basements	N/A	N/A	N/A
	c. Protection of exits	N/A	N/A	N/A
	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	1.0 mtr	1.0 mtr	MR

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C	ompartmentation.		NI/A	N/A			
	Fire check door	N/A	N/A	N/A			
	Sealing of electrical shafts	N/A	N/A	N/A			
	• Fire Rating of shaft door	N/A	N/A				
	Water Curtain	N/A	N/A	N/A			
		N/A	N/A	N/A			
	• Fire Dampers						
S	Smoke Management System.	30 a/c per hour	N/A	N/A			
	• Basements	12 a/c per hour	N/A	N/A			
	• Upper floors	12 W P 3	,				
]	Fire Extinguishers	03 ABC	04	MR			
	• Total numbers		ABC	MR			
	<ul> <li>Types</li> </ul>	ISI marked	Yes	MR			
	<ul> <li>IS marking</li> </ul>						
6	First-Aid Hose Reels.		27/4	N/A			
	Total numbers on each floor		N/A	N/A			
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	N/A				
	<ul> <li>Nozzle diameter</li> </ul>	5 mm	N/A	N/A			
7	the fire detection and alarming system.						
1	Two of datactors	N/A	N/A	N/A			
	Location of Main Panel	N/A	N/A	N/A			
		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		N/A	N/A			
9	Public Address System.	N/A	IN/A				
10	Automatic Sprinkler System.						
10	Basement	N/A	N/A	N/A			
		N/A	N/A	N/A			
	• Upper Floor	N/A	N/A	N/A			
	Sprinkler above false ceiling						
11	Internal Hydrants		37/4	N/A			
	Size of riser/down-comer	N/A	N/A	N/A			
	Number of hydrants per floor	N/A	N/A	N/A			
	Hose Box	N/A	N/A	14/2			
			11.1				
			all mas				

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	Yard Hydrants.	77//	N/A	N/A
	Total number of hydrants	N/A		
	Hose Box	N/A **	N/A	N/A
Pı	imping Arrangements.		N/A	N/A
+	Ground Level	N/A	N/A	N/A
	Discharge of main Pump	N/A		N/A
	> Head of Main pump	N/A	N/A	
74	1 Carin numns	N/A	N/A	N/A
		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
	> Auto Starting/ Manual	N/A		N/A
	stopping  Pump House Access	N/A	N/A	MR
		220 LPM	220 LPM Provided	MR
	<ul><li>Terrace level</li><li>Discharge of pump</li></ul>	40 M	40 M Provided	N/A
	<ul><li>Head of the pump</li></ul>	N/A	N/A	N/A
	Power Supply	N/A	N/A	N/A
	<ul><li>Auto Starting of pump</li></ul>	N/A	N/A	14/71
	Captive Water Storage for fire fighting			
14		N/A	N/A	N/A
	<ul> <li>Underground tank capacity</li> </ul>		N/A	N/A
	Draw-off connection	N/A		N/A
	> Fire service inlet	' N/A	N/A	2
	> Access to tank	N/A	N/A	N/A
	Overhead Tank capacity	2,500 ltr	2,500 ltr	MR
15	Exit Signage.	N/A	N/A	N/A
	Provision of Lifts.			
16	Pressurization of Lift Shaft	N/A	N/A	N/A
		N/A	N/A	N/A
	Pressurization of Lift lobby  Consider In lift Care	N/A	N/A	N/A
	Communication In lift Car  Communication Switch	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			

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2		E.	1	
	1	R	3	7
	5		7	

8	Refuge Area.			
	> Total Area	N/A	N/A	N/A
	> Location	N/A	N/A	N/A
19	Fire Control Room			
	Detector System Panel	N/A	N/A	N/A
	No.	N/A	N/A	N/A
	Flow Switch Panel  PAGE TANK Panel	N/A	N/A	N/A
	PA System Panel  Patter backup	N/A	N/A	N/A
	<ul><li>Batter backup</li><li>Building Floor Plans</li></ul>	N/A	N/A	N/A
20	Special Fire Protection Systems for	N/A	N/A	N/A
<b>4</b> 0	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.

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no Letter No.F.6/DFS/MS/School/2013/WZ/899 dated: 10/09/2013. Renewal under rule 35 of the Service rules 2010 is recommended.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Name

Designation

Designation

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