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

NO. F.6/DFS/MS/2017/ school /w2/108/

Dated: 24 / 7 /2017

FIRE SAFETY CERTIFICATE

Certified that Gyanodya Model Public School, Near Dayal Market, Alipur, Delhi-36 comprised of Ground + two upper floor only owned/occupied by that Gyanodya Model Public School was issued fire safety certificate vide letter no. F.6/DFS/MS/2014/School/WZ/571 Dated 07/05/2014. The premises was re-inspected by the officer from this department on dated 03/07/2017 in the presence of Smt. Reeta Mann (Principal) 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 Circular issued by Director of Education letter dated 17/01/2005 and the building / premise is fit for occupancy of Group Class B (Educational) with effect from 1/2 / 2017 for a period of three years, 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 24/7(17 at New Delhi by

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

Copy to:

- 1. The Principal, Gyanodya Model Public School, Near Dayal Market, Alipur, Delhi-36
- 2. The Director of Education, Old Secretariat, Delhi

INSPECTION REPORT

Single block
Gr. + Two upper floors

1. Name & address of the building: Gyanodya Model Public School, Near Dayal Market, Alipur

Delhi-36

2. Type of Occupancy : Educational

3. Type of Case : Renewal

4. Details of previous NOC : Letter No.F.6/DFS/MS/2014/School/WZ/571 Dated 07/05/2014

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

6. Date of inspection : 03/07/2017

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

8. Name and designation of officers

from the building side : Smt. Reeta Mann (Principal)

9. Year of Construction : 2002

10. Applicant's letter No. : 749/17 dated 19/05/2017

Plot Area: 225 sq yard Covered Area: 625 sq yard No. of Students: 308

NO. of Class Rooms: 08 + 01 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	5.0 mtr	MR Being old casae		
	• Gate width	4.50 mtr	4.50 mtr	MR		
	Width of internal road	N/A	N/A	N/A		
2	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	1.27 & 1.10 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	1.00 mtr	1.00 mtr	MR		

Compartmentation					
A	N/A	N/A	N/A		
		N/A	N/A		
			N/A		
			N/A		
Water Curtain		8	N/A		
Fire Dampers	N/A	N/A	IN/A		
Smoke Management System.					
Basements		N/A	N/A		
Upper floors	12 a/c per hour	N/A	N/A		
Fire Extinguishers					
Total numbers	07 ABC	09	MR		
• Types	ISI marked	ABC	MR		
IS marking		Yes	MR		
First-Aid Hose Reels.					
Total numbers on each floor	01	Provided	MR		
Length of hose reel hose		Provided	MR		
Nozzle diameter	30 m 5 mm	Provided	MR		
Automatic fire detection and alarming system.					
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		
MOEFA	N/A	N/A	N/A		
Public Address System.	N/A	N/A	N/A		
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		
Internal Hydrants					
Size of riser/down-comer	N/A	N/A	N/A		
Number of hydrants per floor	N/A	N/A	N/A		
	Smoke Management System. Basements Upper floors Fire Extinguishers Total numbers Types IS marking First-Aid Hose Reels. Total numbers on each floor Length of hose reel hose Nozzle diameter Automatic fire detection and alarming Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location MOEFA Public Address System. Automatic Sprinkler System. Basement Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer	• Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers N/A Smoke Management System. • Basements • Upper floors • Total numbers • IS marking First-Aid Hose Reels. • Total numbers on each floor • Length of hose reel hose • Nozzle diameter • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location MOEFA Public Address System. • Basement • Upper Floor • Basement • Upper Floor • Sprinkler above false ceiling N/A Internal Hydrants • Size of riser/down-comer N/A N/A N/A N/A N/A N/A N/A N/	● 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 N/A ● Water Curtain N/A N/A N/A ● Fire Dampers N/A N/A N/A Smoke Management System. N/A N/A N/A ● Basements 30 a/c per hour N/A N/A ● Upper floors 12 a/c per hour N/A N/A Fire Extinguishers 07 ABC 09 ABC ● Types ISI marked Yes ABC Yes First-Aid Hose Reels. ISI marked Yes Provided ABC Yes First-Aid Hose Reels. 01 Provided Provided Yes Provided No Provided No No No No No Provided No No		

Mahr

2		Yard Hydrants.		27/4	NT/A	
	•	Total number of hydrants	N/A	N/A	N/A	
	•	Hose Box	N/A	N/A	N/A	
3	Pump	oing Arrangements.				
	•	Ground Level	N/A	N/A	N/A	
		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	
			N/A	N/A	N/A	
		Jockey pump headStandby Pump out put	N/A	N/A	N/A	
	 Standby Pump Out put Standby Pump Head Auto Starting/ Manual 	N/A	N/A	N/A		
		N/A	N/A	N/A		
	-	stopping	N/A	N/A	N/A	
	Pump House AccessTerrace level	N/A	N/A	N/A		
		220 LPM	220 LPM Provided	MR		
		Discharge of pump	40 M	40 M Provided	MR	
		> Head of the pump	N/A	N/A	N/A	
		Power SupplyAuto Starting of pump	N/A	N/A	N/A	
1.4						
14	Cap	tive Water Storage for fire fighting.		N/A	N/A	
		Underground tank capacity	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	2500 ltrs	3500 ltrs	MR	
15	Exit	Signage.	N/A	N/A	N/A	
16						
10		Pressurization of Lift Shaft	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	
			N/A	N/A	N/A	
17	C4a	Lift Signage ndby power supply	N/A	N/A	N/A	
	Nta	napy power supply	1 1/1 1			

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18	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
	 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 Systems for Protection of special Risks, if any:	N/A	N/A	N/A

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/2014/School/WZ/571 Dated 07/05/2014. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Name

Designation

Designation

ADO(BW)

Dy (20 / 10 2)

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11/19/11