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

NO. F.6/DFS/MS/ School/2014/W2/987

Dated: 07/08 /2014

FIRE SAFETY CERTIFICATE

Certified that Manav Bhawna Public School, Nathu Pura Village, Delhi-110084 comprised of Ground + Two & Ground + Three upper floor owned/occupied by Manav Bhawna Public School has already been issued fire safety certificate vide letter no. F-6/DFS/MS/2011/1257 dated 16/06/2011. The premises was re-inspected by the officer from this department on dated 10/07/2014 in the presence of Smt. Urmila Gaur (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 deemed 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 07/08/2014 for a period of three years, in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

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 <u>57/58/14</u> at New Delhi by

(SANTOKH SINGH) Chief Fire Officer Ph: 011-23414250

Copy to:

1. The Principal, Manav Bhawna Public School, Nathu Pura Village, Delhi-110084

2. The Director of Education, Old Secretariat, Delhi

N-11
Two Blk. Gr.+2 + Gr+3 interconnected.

INSPECTION REPORT

Name & address of the building : Manava Rhawna Public, School

2. Type of Occupancy 3. Type of Case 1 New-ease? Refewal 4. Details of previous NOC 5. Fire Safety directives letter No 6. Date of inspection 1 (C. 7.1 4) 7. Name of the Inspecting Officers 8. Name and designation of officers 9. Year of Construction 10. Applicant's letter No. 11. Access to building 12. Number Standards on fire prevention and fire safety U/R 33 12. Access to building 13. Requirement 14. Access to building 15. Road width 16. Gale width 17. Width of internal road 16. Number, Width, Type & Arrangement of Exits 17. All the Applicant of Staircases 18. Upper Floors 19. Basements 10. Width of staircases 10. Upper Floors 10. Applicant of exits 10. Protection of exits 10. Fire check door 10. Applicant of Staircases 10. Upper Floors 10. Access to building 10. Access to build	. 1.	Traine or address of the	N	athy Pula D.	olhi-si
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3 Compartmentation. • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers	and the second	17	11	old case	aldcaso
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Fire Rating of shaft door Water Curtain Fire Dampers	COACO ACCO ACCO ACCO ACCO ACCO ACCO ACC	Fire check door			
Fire Rating of shaft door Water Curtain Fire Dampers	AND ALCOHOLD IN	Sealing of electrical shafts			
Water Curtain Fire Dampers	- Control of the Cont			14	•
Fire Dampers					
				·	
4 Smoke Management System.	The state of the s				
Posements 30 a/c per hour	4		20 a/a par haur		
• Basements	CLIAN WAY	Basements		all A	
• Upper floors 12 a/c per hour	L. discovering:	Upper floors	12 a/c per nour		
5 Fire Extinguishers	5	Fire Extinguishers			

ot ai	rea-2673 m ² Covered area-2 660 m ² No's	of student- 1130		
	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		16	400
	 Road width 	Accessable	Accessable	MR.
	Gate width			
	Width of internal road			
	Number, Width, Type & Arrangement of	f Exits		
	a. Number of staircases			
	Upper Floors	2,	. 3	MR
	Basements			
	b. Width of staircases			
		aldcase	90 Cms, 115 Cm	oldicas
	Upper Floors	. and con-	P 120 cms.	1
	Basements			
	c. Protection of exits			
	Fire check door			
	 Pressurization 			
	e. No. of continuous staircases to terrace	R	P	MR
	g. Width of Corridor			
	h. Door Size	old case	old care	aldeas
3	Compartmentation.			
	Fire check door			
	Sealing of electrical shafts			
	Fire Rating of shaft door		II A	
	Water Curtain			
	Fire Dampers			
4	Smoke Management System.			
	Basements	30 a/c per hour	alle	
	Upper floors	12 a/c per hour		
5	Fire Extinguishers	1 1 1 1 0 0	12	MR
	Total numbers	19 ABC	17	MA
	• Types		ABG	
	IS marking	ISI marked	ges	MR
6	First-Aid Hose Reels.			
			7 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	MR

8. Name and designation of officers Smt. Ormic va Gaure Par.

from the building side

	N-12					
-45	Length of hose reel hose	30 m	P		MR =	1
	Nozzle diameter	5 mm	0		MR -	
7	Automatic fire detection and alarming s	ystem.	- Andrews			
	Type of detectors					
	Location of Main Panel					
	Location of Repeater Panel		IA			-
	Alternate source of power					-
	Hooters' Location					-
8	MOEFA	,				
9	Public Address System.					
10	Automatic Sprinkler System.					
	Basement	AIA				
	Upper Floor					
	Sprinkler above false ceiling					-
11	Internal Hydrants					
	Size of riser/down-comer	R	P		MR	7
	Number of hydrants per floor	one	one	- 1	MR	
430	Hose Box	R	P		MR	
12	Yard Hydrants.					
	Total number of hydrants				-	
	Hose Box					-
13	Pumping Arrangements.				- /	
	Ground Level					
	Discharge of main Pump		Si Allindo Citalia			
	> Head of Main pump	,				
	> Number of main pumps		- Andrews		_	
	> Jockey Pump out put					
	> Jockey pump head		Illx			
	> Standby Pump out put	. /				
	> Standby Pump Head				•	
	> Auto Starting/ Manual					
	stopping > Pump House Access					
	Terrace level		52.460			_
	> Discharge of pump	SouCPM	900	LPM	MR	-
	> Head of the pump	hom	40		MR	-
	> Power Supply	40-1	70		(-
	> Auto Starting of pump	R		,	MR	-
14	Captive Water Storage for fire fighting					-
	 Underground tank capacity Draw-off connection 					
	Draw-off connection					

9 .	Public Address System.			
10	Automatic Sprinkler System.			
	Basement	All		
	• Upper Floor		The second secon	
	Sprinkler above false ceiling			
11	Internal Hydrants			
-	Size of riser/down-comer	R	P	MR
	Number of hydrants per floor	one	one	MR
	Hose Box	R	P	MR
12	Yard Hydrants.			
	Total number of hydrants			
	Hose Box			
13	Pumping Arrangements.			
13	Ground Level			
	 Ground Level Discharge of main Pump 			
7.1	> Head of Main pump			
	> Number of main pumps			
	> Jockey Pump out put			
	> Jockey pump head		112	
	> Standby Pump out put		sc.	
	> Standby Pump Head			
	> Auto Starting/ Manual			•
	stopping	/		
	> Pump House Access		and the second s	
	Terrace level			
	> Discharge of pump	SOUCHM	GOOLPM	MR
	> Head of the pump	hom	yon	MR
	> Power Supply			
- 4	> Auto Starting of pump	R	P	MR
14	Captive Water Storage for fire fighting	g.	STATE OF THE STATE	
	Underground tank capacity			_
	> Draw-off connection			
-	> Fire service inlet			
	> Access to tank			
	Overhead Tank capacity	10,000 lts	10,000 lte	MR
15	Exit Signage.	R	P	MR
16	Provision of Lifts.			1
10	Pressurization of Lift Shaft			-

		manad	Bhowng Publi	c school N
0	 Pressurization of Lift lobby Communication In lift Car 			
	Fireman's Grounding Switch Lift Signers		All A	
	• Lift Signage			
17	Standby power supply	R	P	MR.
18	Refuge Area.			
	> Total Area > Location		,	
19	Fire Control Room	N		
	 Detector System Panel Flow Switch Panel PA System Panel Batter backup 		alth	
20	Building Floor Plans Special Fire Protection Systems for 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 fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F-C/DF3/H3/2011/125 > dated 16.6.11 Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name

Signature of the Inspecting Officer

Name

14/7/19

Designation

ADO (BW)

Designation