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

No.F.6/DFS/MS/SCHOOL/2017 920

Dated: 23/06/2017

FIRE SAFETY CERTIFICATE

Certified that the Dhruv Public School located at Z-134, Prem Nagar, Kirari, Nangloi, Delhi-110086, comprised of Ground + Two Upper Floors owned / occupied by Dhruv Public School, already been issued Fire Safety Certificate Vide letter F6/DFS/MS/School/2014/WZ/514 dated 24/04/2014. The premises was re-inspected by the officer concerned of Fire Service on 06.06.2017 in the presence of Smt. Rekha Malik (Principal) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with NBC (Part-IV) and that the building / premises is fit for occupancy class-B Educational with effect 23 /o 6 /2017 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 23.06.2017 at New Delhi by.

(ATUL GARG) CHIEF FIRE OFFICER

Copy to:-

1. The Principal, Dhruv Public School, Z-134, Prem Nagar, Kirari, Nangloi, Delhi-110086.

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: Dhruv Public School, Z-134, Prem Nagar,

Kirari, Nangloi, Delhi-110086.

2. Type of Occupancy

: Educational (G+2 Upper Floors only)

3. Type of Case

: Renewal

Plot Area-9725 Yards²

1118

Covered Area-461 Yard²

4. Details of previous NOC : F6/DFS/MS/School/2014/WZ/514 dated 24/04/2014

5. Fire Safety directives Letter No. : <u>NBC (Part-IV)</u>

6. Date of inspection

: 06/06/2017

7. Name of the Inspecting Officer: A. K. Jaiswal

8. Name and designation of Officer

from the building side

: Smt. Rekha Malik (Principal)

9. Year of Construction

: 2006

10. Applicant's letter No.

: Nil dated 28/04/2017

S No	Minimum standards on fire prevention and fire safety U/R 33	NBC (Part-IV) Requirements	Provided at site	Remarks MR/NMR	
1.	Access of building				
	Road width	Old Case	6 mtr	MR	
	Gate width	Old Case	2.30 mtr	MR	
	Width of internal road	N/A	N/A	N/A	
2.	Number, width, Type & Arrangements of exits				
	a. Number of staircases				
	 Upper floors 	1	2	MR	
	Basements	No basement	N/A	N/A	
597	b. Width of staircases	4	4,6		
	Upper floors	1.50 Mtr.	1.50 Mtr x 1 1.40 Mtr x 1	MR	
	Basements	N/A	N/A	N/A	
	c. Protection of exits		2		
	Fire check door	N/A	N/A	N/A	
	Pressurization	N/A	N/A	N/A	
	d. No of continuous staircase to terrace	1	1	MR	
	e. Width Of Corridor				
	f. Door Size	1.00 Mtr.	1.00 Mtr	MR	
3.	Compartmentation				
	Fire check door	N/A	N/A	N/A	
٠	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			v s =	
4.	Smoke managements System				
	Basements	N/A	N/A	N/A	
	Upper floors	N/A	N/A	N/A	
5.	Fire Extinguishers				
	Total numbers	6	8	M/R	
	• Types	ISI marked	Provided	MR	

5. Fire Safety directives Letter No.: <u>NBC (Part-IV)</u>

: 06/06/2017 6. Date of inspection

7. Name of the Inspecting Officer: A. K. Jaiswal

8. Name and designation of Officer

: Smt. Rekha Malik (Principal) from the building side

9. Year of Construction

: 2006

10. Applicant's letter No.

: Nil dated 28/04/2017

S No		im standards on fire ion and fire safety	NBC (Part-IV) Requirements	Provided at site	Remarks MR/NMR
1.		of building			
		Road width	Old Case	6 mtr	MR
		Gate width	Old Case	2.30 mtr	MR
		Width of internal road	N/A	N/A	N/A
2.	Numbe	er, width, Type & Arran	gements of exits		
	a.	Number of staircases			
	•	Upper floors	1	2	MR
		Basements	No basement	N/A	N/A
	b.	Width of staircases	-		:
	*	Upper floors	1.50 Mtr.	1.50 Mtr x 1 1.40 Mtr x 1	MR
		Basements	N/A	N/A	N/A
	C.	Protection of exits			
	•	Fire check door	N/A	N/A	N/A
	•	Pressurization Pressurization	N/A	N/A	N/A
		No of continuous staircase to terrace	1	1	MR
	e.	Width Of Corridor			and top the top
	f.	Door Size	1.00 Mtr.	1.00 Mtr	MR
3.	Compartmentation				
٥.	•	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			
4.	Smoke	e managements System			
1.	•	Basements	N/A	N/A	N/A
	•	Upper floors	N/A	N/A	N/A
5.	Fire E	xtinguishers			
	•	Total numbers	6	8	M/R
	•	Types	ISI marked ABC/CO ₂	Provided	MR .
	•	IS marking	Required	Provided	M/R
			glet		

N/19

		W/19			
6.	First – Aid Hose Reels				
	• .Total numbers on each floor	1	1	MR	
	 Length of hose reel hose 	30 mtr	30 mtr	MR	
	• Nozzle diameter	5 mm	5 mm	MR	
7.	Automatic fire detection and	alarming system			
	Type of detector	N/A	N/A	N/A	
	Location of Main Panel	N/A	N/A	N/A	
10 (10) (10) (10) (10) (10) (10) (10) (1	 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/R	N/P	NR	
().	Public Address System	N/R	N/P	NR	
10.	Automatic Sprinkler System			1	
	• Basements	N/A	N/A	N/A	
	 Upper Floor 	N/A	N/A	N/A	
	Sprinkler above false ceiling	N/A	N/A	N/A	
11.	Internal Hydrants				
	• 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	N/A	
12.	Yard Hydrants				
	• Total number of hydrants	N/A	N/A	N/A	
	 Hose Box 	N/A	N/A	N/A	
13.	Pumping Arrangements				
•	Ground Level				
	Discharge of main pump	N/A	N/A		
>		N/A	N/A	N/A	
>		N/A	N/A	N/A	
>		N/A	N/A	N/A	
>	J I T	N/A	N/A	N/A	
4	- January Peter	N/A	N/A	N/A	
>		N/A	N/A	N/A	
>	S. T. Telli Citt	N/A	N/A	N/A	
	stopping				
		N/A	N/A	N/A	
Terrace level					
>	Discharge of pump	450 LPM	450 LPM	MR	
>	The state of the s	40 Mtr.	40 Mtr.	MR	
>	Power supply	Required	Provided	MR	
>	Auto starting of pump	Required	Provided	MR	

	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
8.	MOEFA	N/R	N/P	NR
9.	Public Address System	N/R	N/P	NR
10.	Automatic Sprinkler System			1111
	 Basements 	N/A	N/A	N/A
	• Upper Floor	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	 Size of riser/down- comer 	N/A	N/A	N/A
В	Number of hydrants per floor	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
12.	Yard Hydrants			
	Total number of hydrants	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
13.	Pumping Arrangements		1.1/1.1	14/7
0	Ground Level			-
0	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
)	Jockey pump out put	N/A	N/A	N/A
>	7 1	N/A	N/A	N/A
>	- Janapate per	N/A	N/A	N/A
>	J	N/A	N/A	N/A
-	Auto Staring/Manual stopping	N/A	N/A	N/A
>		N/A	N/A	NI/A
•		,,,,	IV/ A	N/A
>	Discharge of pump	450 LPM	450 LPM	NAD
· · · · · · · · · · · · · · · · · · ·		40 Mtr.		MR
-		Required	40 Mtr. Provided	MR
7				MR
		Required	Provided	MR
14.	Captive water Storage for fire f	The state of the s		
- 100	 Underground tank capacity 	N/A	N/A	N/A
	Draw of connection	N/A	N/A	N/A
1	Fire service inlet	N/A	N/A	N/A
	Access to tank	N/A	N/A	N/A
	Overhead Tank capacity	10,000 Ltr	10,000 Ltr	MR
			The same of the sa	

N120 Provided Exit Signage Required MR 15 16. Provision of Lifts N/A Pressurization of Lift N/A N/A Shaft Pressurization of lift N/A N/A N/A lobby N/A Communication in lift N/A N/A Car N/A Fireman's Grounding N/A N/A Switch N/A ➤ Lift Signage N/A N/A N/A N/A Standby power supply N/A 17. N/A Refuge Area N/A 18. > Total area N/A N/A N/A N/A N/A > Location N/A 19. Fire control room N/A N/A Detector system panel N/A N/A N/A > Flow Switch Panel N/A N/A > PA System Panel N/A N/A N/A > Battery backup N/A N/A N/A N/A **Building Floor Plans** N/A Special Fire Protection N/A N/A N/A 20.

The fire protection systems provided in the building were tested, 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.** F6/DFS/MS/School/2014/WZ/514 dated 24/04/2014 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

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on of

Systems for Protection of special Risks, if any;

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Signature of the Inspecting Officer

Name

: Ashok Kumar Jaiswal

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