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

No F 6/DFS/MS/2017/ School/w2/357

Dated: 7/3/2017

FIRE SAFETY CERTIFICATE

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**

(Atul Garg) Chief Fire Officer Ph4-011-23414250

Copy to: -

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi - 54.

2. The Manager, Nav Bharti Model School, Bhagya Vihar, Mubark Pur Dabas, Delhi-81.

INSPECTION REPORT

1. Name & address of the building: Nav Bharti Model School, Bhagya Vihar, Mubark Pur Dabas, Delhi-81.

Type of Occupancy

: Educational Ground + 02 (School is running on G+1floor)

Type of Case

:New Case

Details of previous NOC

:Nil

5. Fire Safety directives letter No

: Director of Education Circular dated 01.03.2011

6. Date of inspection

: 27/02/2017

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

8. Name and designation of officers

from the building side

: Sh. Ashok Dabas (Manager)

9. Year of Construction

: 2006

10. Applicant's letter No.

: Nil dated 20/01/2017

Plot Area-2200 sq.yard

Covered Area: 1600 sq.yard

class rooms -10 nos no. of students- 375

		nimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR	
1	Access to building					
	•	Road width	6m	6m	MR	
		Gate width Width of internal road	Directly Accessible	Directly Accessible	MR	
		width of internal road	NA	NA	NA	
2	Number, Width, Type & Arrangement of Exits					
	a. Nui	mber of staircases		-		
	•	Upper Floors	01	02	MR	
	•	Basements	NA	NA	NA	
	b. Wid	dth of staircases				
	•	Upper Floors	1.50m	1.55m & 1.25m	MR	
	•	Basements	NA	NA	NA	
	c. Protection of exits					
	•	Fire check door	NA	NA	NA	
	•	Pressurization	NA	NA	NA	
	d. No.	of continuous staircases to terrace	NA	NA	NA	
	e. Wid	th of Corridor	NA	NA	NA	
	f. Doo	r Size	1 m	1 m	MR	

-	Plus about door	NA	NA	NA		
	Fire check door	NA	NA	NA		
	 Sealing of electrical shafts 		NA	NA		
	 Fire Rating of shaft door 	NA				
	Water Curtain	NA	NA	NA		
	• Fire Dampers	NA	NA	NA		
	Smoke Management System.					
	Basements	30 a/c per hour	NA	NA		
	 Upper floors 	12 a/c per hour	Natural Ventilated	MR		
5	Fire Extinguishers					
	Total numbers	07nos	08nos	MR		
- :	• Types	ABC/CO2	ABC—8	MR		
	• ISI marking	ISI Marked	Yes	MR		
6	First-Aid Hose Reels.					
ě	Total numbers on each floor	NA	NA	NA		
	 Length of hose reel hose 	NA	NA	NA		
	 Nozzle diameter 	NA	NA	NA		
7	Automatic fire detection and alarming system.					
8	Type of detectors	NA	NA	NA		
	Location of Main Panel	NA	NA	NA		
	Location of Repeater Panel	NA	NA	NA		
	Alternate source of power	NA	NA	NA		
	Hooters' Location	NA	NA	NA		
8	MOEFA	NA	NA	, NA		
9	Public Address System.	NA	NA	NA		
10	Automatic Sprinkler System.					
	Basement	NA	NA	NA		
	Upper Floor	NA	NA	NA		
	Sprinkler above false ceiling	NA	NA	NA		
11	Internal Hydrants	2 7				

	•		NIA	NΔ	NA		
		Size of riser/down-comer	NA NA	NA NA	NA		
		Number of hydrants per floor Hose Box	NA NA	NA NA	NA		
10			NA	IVA	11/1		
12	Yard Hydrants.						
	•	Total number of hydrants	NA	NA	NA		
	•	Hose Box	NA	NA A	NA		
13	Pumping Arrangements.						
	•	Ground Level	V		,		
		> 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		
		> Jockey pump head	N/A	N/A	N/A		
		Standby Pump out put	N/A	N/A	N/A		
		Standby Pump HeadAuto Starting/ Manual stopping	N/A	N/A	N/A		
		> Pump House Access	N/A	N/A	N/A		
	•	Terrace level					
		Discharge of pump	NA	NA	NA		
		> Head of the pump	NA	NA	NA		
		> Power Supply	N/A	NA	N/A		
		> Auto Starting of pump	N/A	NA	N/A		
14	Captive Water Storage for fire fighting.						
	•	Underground tank capacity	NA	NA	NA		
	>	Draw-off connection	NA	NA	NA		
	>	Fire service inlet	NA	NA	NA		
	>	Access to tank	NA	NA	NA		
	•	Overhead Tank capacity	NA	NA	NA		
15	Exit	Signage.	N/A	N/A	N/A		
16	Provision of Lifts.						
	•	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	
	• Lift Signage	N/A	N/A	N/A	
7	Standby power supply	N/A	N/A	N/A	
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 tested/ checked randomly and found in working condition.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in director of education Circular dated 01.03.2011, fire safety certificate is recommended.

Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN

Styl 7.3.17

Dyero (w2)

CFO West July

PTPLS