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

No. F6/DFS/ans/school/2014/MDZ/5/8

Dated: 25/04/14

## FIRE SAFETY CERTIFICATE

Certified that the Dashmesh Public School at Vasundhara Enclave, Delhi-96, owned/occupied by Dashmesh Public School, comprising of basement ,ground plus two upper floors was granted NOC vide letter no. No.F.6/DFS/MS/2008/1359 dated 16.05.2008. The school building was inspected by the officer concerned of this department on 18.04.2014 in the presence of Smt. Vinay Panday (OS) of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the circular no.262-362 Dated 17.01.2005 issued by the Director of Education and found that the building is fit for occupancy class B "Educational Building" with effect from 2.5.1.1.9... for a period of three years, subject to conditions printed overleaf.

Issued on ....25 / 0.9. / 1.9...... at New Delhi by

(Dr. G.C. Misra) CHIEF FIRE OFFICER DELHI FIRE SERVICE Tel:- 011-23414333

E-Mail:- cfohg.dlfire@nic.in

To,

The Principal Dashmesh Public School Vasundhara Enclave, Delhi-96,

Copy to:-

The Director of Education GNCT of Delhi, Old secretariat Delhi -54.

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- All the fire fighting equipments shall be maintained in good working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
- 5. This Fire Safety certificate can not be treated in any case for regularizations of unauthorized construction if any.
- 6. Basement shall be used as per BBL.
- 7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

1. Name & address of the building: Dashmesh Public School at Vasundhara Enclave, Delhi .

2. Building is comprised of

: Basement, Ground +2, upper floor.

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous NOC letter: F.6/DFS/MS/2008/1359 dated 16.05.2008

6. Fire Safety direction letter No : Circular No.262-362 Dated 17.01.2005 Director of

Education

7. Date of Inspection

: 12.02.2014 & 18.04.2014

8. Name of the Inspecting officers: DO Virendra Singh

9. Name and designation of Officer:

from the building side

: Smt. Vinay Panday (OS).

10. Year of Construction

- :2005

11. Applicant's letter No

: DPS/No.64/6358 dated 29.01.2014

NO.	Minimum Standards on fire	Old Circular	Provided at Site	Remarks		
	prevention and fire safety U/R33	Requirement	Site			
1	Access to building	06 Mtrs.	15 Mtrs.	MR		
	Road width	UO IVILIS.				
	Gate width	4.5 Mtrs.	4.5 Mtrs.	MR		
	Width of internal road	N/A	06 Mtrs.	MR		
2	Number, Width, Type and Arrangement of Exits					
	a. Number of Staircases					
	Upper Floor	03 Nos	03 Nos.	MR		
	Basement	03 Nos	03 Nos.	MR		
	B. Width of Staircases					
	Upper Floor	1.5 M	1.8 M & 1.7 M	MR		
	Basement	1.5 M	1.8 M & 1.7 M	MR		
	c. Protection of exits	Required	Provided	MR		
	Fire check door	Required	Provided	MR		
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A		
	e. No. of continuous staircases to	2 nos.	2 Nos.	MR		
	terrace	1.5 M	2.0 M	MR		
	g. Width of Corridor	1.0 Mtrs	1.0 Mtrs	MR		
	h. Door Size	1.0 10113	1.0 1010			
3	Compartmentation.	Doguirod	Provided	MR		
	Fire check door	Required Required	Sealed	MR		
	Sealing of electrical shafts	N/A	N/A	N/A		
	Fire rating of shaft door	N/A N/A	N/A	N/A		
	Water curtain	N/A	N/A	N/A		
	Fire Dampers	IN/A	IN/A	IN/A		
4	Smoke Management System.	Poquired	Provided	MR		
	Basement	Required				
	Upper floor	N/A	N/A	N/A		
5.	Fire Extinguishers					
	Total numbers	24 Nos.	30 Nos.	MR		
	Types	ABC & Co2	ABC & Co2	MR		
	IS marking	ISI marked	ISI marked	MR		
6	First-aid-Hose Reels.					
	Total numbers of each floor	4 nos.	4 nos.	MR		
	Length of hose reel hose	30 M	30 M	MR		
	Nozzle diameter	5 mm	5 mm	MR		
7	Automatic fire detection and alarming system.					
1	Type of detectors	N/A	N/A	N/A		
	Location of main panel	N/A	N/A	N/A		
	Location of main panel     Location of repeater panel	N/A	N/A	N/A		

	MOEFA	N/A	Provided	MR	
	Public address System.	N/A	Provided	MR	
	Automatic Sprinkler System.				
	Basement	Required	Provided	MR	
		N/A	N/A	N/A	
	<ul><li>upper floor</li><li>sprinkler above false ceiling</li></ul>	N/A	N/A	N/A	
	Internal Hydrants  • size of riser/down-comer	100 MM	100 MM	MR	
		4 Nos.	4 Nos.	MR	
	Number of hydrants per floor	4 Nos.	4 Nos.	MR	
	Hose Box	4 1105.	11100.		
	Yard Hydrants.				
	Total number of hydrants	N/A	4 Nos.Provided	MR	
	Hose Box	N/A	4 Nos. Provided	MR	
3	Pumping Arrangements.				
,	Ground Level	N/A	Provided	MR	
	➤ Discharge of main Pump	N/A	1620 LPM	MR	
	Head of Main Pump	N/A	60 M	MR	
	> Number of main pumps	N/A	01 No.	MR	
		N/A	180 LPM	MR	
	<ul><li>Jockey pump out put</li><li>Jockey pump head</li></ul>	N/A	60 M	MR	
		N/A	1620 LPM	MR	
	> Standby pump out put	N/A	60 M	MR	
	Standby pump Head	N/A	Provided	MR	
	> Auto Starting /Manual	IN/A	riovided	IVIIX	
	stopping  > Pump House Access	N/A*	Provided	MR	
		Required	Provided	MR	
	Terrace Level     Discharge of nump	450 LPM	2 no.450 LPM	MR	
	<ul><li>Discharge of pump</li><li>Head of the Pump</li></ul>	40 M	40 M	MR	
	<ul><li>Head of the Pump</li><li>Power supply</li></ul>	Required	Provided	MR	
	7 Tower suppry	·			
	Auto Starting of pump	Required	Provided	MR	
4	Captive Water Storage for Fire				
	Fighting.				
	Underground tank capacity	50,000 Ltrs.	1,00,000 Ltrs.	MR	
	Draw-off connection	Required	Provided	MR	
	> Fire service inlet	Required	Provided	MR	
	> Access to tank	Required	Provided	MR	
	Overhead Tank capacity	5000 Ltrs.	20,000 Ltrs.	MR	
5	Exit Signage.	N/A	N/A	N/A	
6	Provision of Lifts.				
	<ul> <li>Pressurization of Lift Shaft</li> </ul>	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	
	Firemen'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	
8	Refuge Area.	N/A	N/A	N/A	
	Total area	N/A	N/A	N/A	
	Location	N/A	N/A	N/A	
9	Fire Control Room	N/A	N/A	N/A	
	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	
				N/A N/A	
	<ul><li>Battery backup</li><li>Building Floor Plans</li></ul>	N/A N/A	N/A N/A		

				A I / A	1
20	Special Fire Protection systems for	N/A	N/A	N/A	
	protection of special Risks, if any:			17.	

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. F.6/DFS/MS/2008/1359 Dated16.05.2008 renewal under the circular no. 262-362 dated 17.01.2005 is recommended.

Signature of the inspecting Office

Name:-Virendra Singh

Designation:-DO(ED)

Dy.CFO(NDZ)