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

No. F6/DFS/MS/SCHOOL/2015/ W2/1794

Dated: 67/10/15

#### FIRE SAFETY CERTIFICATE

Certified that the Nigam Pratibha Kanya vidyalaya (Old)(School ID-1757093) located at Mundka, New Delhi-41 comprised of two blocks of Ground + One upper floor only owned / occupied by Nigam Pratibha Kanya vidyalaya have complied with the fire prevention and fire safety requirements in accordance with Director of Education Circular No. F6/Estate/CC/Fire/Safety/2011/3298-3398 dated 01/03/2011 and verified by the officer concerned of Fire Service on 10.09.2015 in presence of Mr. Naveen Lakra (Teacher) and that the building / premises is fit for occupancy class Educational with effect from 67. 15...... for a period of 3 (three) years subject to conditions printed below.

Issued on 67/10/15 at New Delhi by.

CHIEF FIRE OFFICER

Phone:-23414250

Copy to :-

1. Principal, Nigam Pratibha Kanya vidyalaya (Old)(School ID-1757093), Mundka, New Delhi-110041.

#### 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 apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
- 7. There shall not be more than 45 students in class rooms in any case.

# To see the compliance of office letter no. F6/DFS/MS/2012/School/3958 dated 23/10/2012

## INSPECTION REPORT

1. Name & address of the building: Nigam Pratibha Kanya vidyalaya (Old)(School

ID-1757093), Mundka, New Delhi-41.

2. Type of Occupancy : Educational (G+1)

3. Type of Case : New (Total Area-2000m<sup>2</sup>)

4. Details of previous NOC : Nil (Covered Area-1315m<sup>2</sup>)

5. Fire Safety directives Letter No.: DOE Circular dated 1.03.2011 ~

6. Date of inspection : 10/09/2015

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

8. Name and designation of Officer

from the building side : Mr. Naveen Lakra (Teacher)

9. Year of Construction : 2012

10. Applicant's letter No. : Nil dated 07/08/2015

	Vo prev U/R	U/R 33		DOE Circ. Dated 1/03/2011 Requirements		Prov 1 site	Provided at site		Remarks MR/NMR	
1	· Acce	ess of building		racquiren	ichts				***************************************	
	<ul><li>Road width</li><li>Gate width</li></ul>		Accessible Accessible		Provi	Provided MR		(D)		
						Provided		1R		
2	• • • • • • • • • • • • • • • • • • •	• Width of internal re		pad N/A			N/A		1R	
2	Number, width, Type & Ar			rangements of evita				N	/A	
	a.	. Indifficer of staircase	es							
	•	<ul><li>Upper floors</li><li>Basements</li></ul>		1 in each block		2 in 1	2 in 1 <sup>st</sup> block, 2 in 2 <sup>nd</sup> block		MR N/A	
				No basement			N/A			
	b.	Tatti of staffcases			IV/A					
		Upper floors		1.50 Mtr.	1.90, 1.51	1.26 in 1 1.26 in 2	st block,	MF	3	
	•	Basements		N/A		N/A	DIOCK	DI/		
	C.	c. Protection of exits		N/A N/A				4		
	•	Fire check door		N/A		N/A	21/2			
	•	T T C S S UT I Z A UT UT		N/A		N/A		N/A		
	d.	No of continuous	N/A		N/A		N/A			
		staircase to terrace				N/A	/A N/A			
	e.	Width Of Corridor	1	.50 Mtr		Provide	, d	1.15		
	I.	f. Door Size		1.00 Mtr.(Class room)		1		MR		
3.	Compos						Double door in each class rooms		MR	
	Compartmentation					Jack	C1033 100	1115		
		<ul><li>Fire check door</li><li>Sealing of electrical shafts</li></ul>		N1/A		N/A		N/A		
	5					N/A	1/0		/A	
	<ul> <li>Fire Rating of shaft door</li> </ul>		N/A		N/A	I/A N/A		4		
	Water Curtain		N/A		N1/0					
	• F	<ul> <li>Fire Dampers</li> </ul>		NI/A		N/A	10			
	Smoke managements System		-/	N		N/A	/A N/A			
	Basements		N/	N/A N/A		N1/A	1100			
	• U	a II. a				14/				
	Fire Extin	nguishers		•		V/A	N,	/A		
	T	- / 1		***************************************						

	• Total numbers on	14/74	13/1		
	each floor				
Bear	Length of hose reel	N/A	N/A	N/A	
	<ul><li>hose</li><li>Nozzle diameter</li></ul>	N/A	N/A	N/A	
7.	Automatic fire detection and al	larming systen	1	NI/A	
	Type of detector	N/A	N/A	N/A N/A	
	<ul> <li>Location of Main</li> <li>Panel</li> </ul>	N/A	N/A		
	<ul> <li>Location of Repeater</li> </ul>	N/A	N/A	N/A	
	• 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/A	N/A	N/A	
9.	Public Address System	N/A	N/A	N/A	
10.	Automatic Sprinkler System				
	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		4		
11.	Size of riser/down-	N/A	N/A	N/A	
	comer				
	Number of hydrants     per floor	N/A	N/A	N/A	
	Hose Box	N/A	N/A	N/A	
12.	Yard Hydrants				
12.	Total number of	N/A	N/A	N/A	
	hydrants	21/0	N/A	N/A	
	Hose Box	N/A	IV/A	11/74	
13.		N/A		1	
<ul><li> Ground Level</li><li> Discharge of main pump</li></ul>		N/A	N/A		
		N/A	N/A	N/A	
	<ul><li>Head of main pump</li><li>Number of main pumps</li></ul>	N/A	N/A	N/A	
	> Jockey pump out put	N/A	N/A	N/A	
	<ul><li>Jockey pump head</li></ul>	N/A	N/A	N/A	
	> Standby Pump out put	N/A	N/A	N/A	
	> Standby Pump Head	N/A	N/A	N/A	
	> Auto Staring/Manual	. N/A	N/A	N/A	
	stopping		21/0	N/A	
	Pump House Access	N/A	N/A	N/A	
	Terrace level	D1/0	N/A	N/A	
	> Discharge of pump	N/A	N/A	N/A	
	> Head of the pump	N/A	N/A N/A	N/A	
	> Power supply	N/A		N/A	
	> Auto starting of pump	N/A	N/A		
14	14. Captive water Storage for fire fighting				
	Underground tank capacity	N/A	N/A	N/A	
	> Draw of connection	N/A	N/A	N/A	
	Diaw of confection	01/0	N/A	N/A	

		NIX	/			
15	Exit Signage	N/A	N/A	N/A		
16.	Provision of Lifts					
	<ul><li>Pressurization of Lift Shaft</li></ul>	N/A	N/A	N/A		
	<ul><li>Pressurization of lift lobby</li></ul>	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		
17.	Standby power supply	N/A	N/A	N/A		
18.	Refuge Area	N/A	N/A			
	> 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	N/A	N/A	N/A		
	Systems for Protection of					
	special Risks, if any;					

Note:-A) General requirements for schools as per Director of Education circular dated 01/03/2011.

- 2. LPG cylinders in laboratories .....Nil.....
- 3. Electric wiring ... Conduit Wiring... MCB and ELCB ..... Electric circuit .....

- 7. Generator set .......Nil......

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Keeping in view of the substantial compliance of the minimum standards of fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Name : Ashok Kumar Jaiswal

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