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

NO.F6/DFS/MS/School/2015/52/568

Dated: 21/4/15

### **FIRE SAFETY CERTIFICATE**

Issued on -2-1/-0-4------ at New Delhi by

(Dr. G.C. Misra) Chief Fire Officer Tel: 011-23414333

of toppoolars

Copy to: -

The Principal, Nigam Pratibha Co-Ed Vidyalaya, Sector-7,R.K.Puram, New Delhi-110022

#### Conditions for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form "J" [ sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in

### **INSPECTION REPORT**

- 1. Name & address of the building:- Nigam Pratibha Co-Ed Vidyalaya, Sec 7, R.K.Puram, New Delhi-110022
- 2. Type of occupancy:- Educational (School)
- 3. Type of case: Renewal.
- 4. Details of previous NOC: F6/DFS/MS/School/2012/1359 dated 16/04/2012.
- 5. Fire safety directives No.:- F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011
- 6. Date of inspection: 25/03/2015
- 7. Name of the inspecting officer:- D.B.Mukherjee, A.D.O.(BCP)
- 8. Name & designation of officer From the building side: Mrs. Suresh Kumari
- 9. Year of construction:- 2010
- 10. Applicant's letter No:- Nil dated 20/01/2015.

G.	Building is comprised of Ground + 01Upper	BBL/NBC	chool Id- 1959041)  Provided at site	Remarks			
SI. No	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement	1 Tovided at site	MR/NMR			
	Access to Building						
	1) Road width	Required	Provided	MR			
	2) Gate width	Required	4 mtr	MR			
	3)Width of internal road	N/A	N/A	N/A			
	Number, Width Type & Arrangement of Exits						
	A. Number of staircases						
	1. Upper floors	02nos	Provided 03nos	MR			
	2. Basements	N/A	N/A	N/A			
	B. Width of staircase						
	1. Upper floors	1.5 mtrs	1.33m each	MR			
	2. Basements	N/A	N/A	N/A			
	C. Protection of exits						
	1. Fire check door	N/A	N/A	N/A			
	2. Pressurization	N/A	N/A	N/A			
	D. No. of continuous staircase to terrace	Required	02 nos.	MR			
	E. Width of corridor	Required	1.50mtr	MR			
	F. Door size	Required	1 mtr	MR			
	Compartmentation						
	1) Fire check door	N/A	N/A	N/A			
	2) Sealing of electrical shafts	N/A	N/A	N/A			
	3) Fire rating of shaft door	N/A	N/A	N/A			
	4) Water curtain	N/A	N/A	N/A			
	5) Fire Dampers	N/A	N/A	N/A			
	Smoke Management System						
4	1) Basements	30 a/c per hour	N/A	N/A			
	2) Upper floors	12 a/c per hour	N/A	N/A			
	Fire Extinguishers						
	1) Total numbers		07Nos.	MR			
	2) Types	ISI Marked	ABC, Co2	MR			
	3) ISI marking		Yes	MR			
6.	First-Aid Hose Reel						
	1) Total number of each floor	N/A	N/A	N/A			
	2) Length of hose reel hose	N/A	N/A	N/A			
	3) Nozzle diameter	N/A	N/A	N/A			

Au	tomatic Fire Detection & Alarming Sys	N/A	N/A	N/A
1)	Type of detectors	N/A	N/A	N/A
2)	Location of main panel	N/A	N/A	N/A
3)	Location of repeater panel	N/A	N/A	N/A
4)	Alternate source of power	N/A	N/A	N/A
5)	Hooter's Location	N/A N/A	N/A	N/A
M	OEFA	N/A N/A	N/A	N/A
Pu	ıblic Address System	IN/A	1 1/4 x	
Au	utomatic Sprinkler System	D1/A	N/A	N/A
	Basement	N/A	N/A	N/A
2)	Unper floors	N/A	N/A	N/A
3)	Sprinkler above false ceiling	N/A	IN/A	
In	iternal Hydrants	27/4	N/A	N/A
1)	Size of riser/down-comer	N/A	N/A	N/A
2)	Number of hydrants per floor	N/A		N/A
3)	) Hose box	N/A	N/A	
. Y	ard Hydrants		NI/A	N/A
1	) Total number of hydrants	N/A	N/A	N/A
2	) Hose box	N/A	N/A	1.0.2
2	Pumping Arrangement		27/4	N/A
3. P	1) Ground level	N/A	N/A	N/A
		N/A	N/A	N/A
_		N/A	N/A	N/A
		N/A	N/A	N/A
	-,	N/A	N/A	N/A N/A
	- 1 hand	N/A	N/A	N/A N/A
		N/A	N/A	N/A N/A
	1 - 1	N/A	N/A	N/A N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping			27/4
	2)Terrace level	N/A	N/A	N/A
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	IN/A		
14.Ca	nptive Water Storage for Fire Fighting	1 27/1	N/A	N/A
	1) Under ground tank capacity	N/A	N/A N/A	N/A
	a) Draw-off connection	N/A		N/A
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	N/A	N/A	N/A
15	Exit Signage.	N/A	N/A	11/11
15.				37/4
16.	Provision of Lifts.	N/A	N/A	N/A
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	N/A N/A	N/A	N/A
100	e) Lift signage		N/A	N/A
17.	Stand by Power Supply	N/A	N/A N/A	N/A
18.	Refuge Area	N/A	N/A N/A	N/A
10.	Total area location	N/A	N/A N/A	N/A
19.	Fire Control Room	N/A		N/A
19.	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
e.	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
1	a panely naukup	N/A	N/A	11/1

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## Special Fire Protection System for Protection of special Risk, if any:

N/A

The fire Protection system provided in the building were checked and found functional at the time of inspection. Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety required as per the directives of Education department vide circular No.F.16/Estate/CC/Fire/safety/2011/3298-3398 dated 01/03/2011, it is recommended to renew fire safety certificate under rule 35 of the Delhi Fire Service Rule 2010. Accordingly DFA is put up for perusal and sign. pl.

Signature of the inspecting officer

Name: - D.B.Mukherjee.

Designation:- Assistant Divisional Officer (BCP)