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

No F 6 / DFS / MS / 2018 / 1716

Dated: 5 / 6 /2018

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

Issued on .5/.6/18 at New Delhi

Chief Fire Officer Ph:-011-23414250

Copy to: -

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi-110054.
- 2. The Manager, B.D Jain Public School, C-41, Vijay Vihar, Phase-II, Rohini, Delhi-85.

INSPECTION REPORT

1. Name & address of the building : B. D. Jain Public School, C-41, Vijay Vihar, Phase-II, Rohini,

Delhi-110085.

2. Type of Occupancy : Educational (G+01 Floors)

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/School/2015/WZ/487 Dated: 07/04/2015

5. Fire Safety directives letter No : Director of Education Circular dated 01.03.2011

6. Date of inspection : 18/05/2018

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

8. Name and designation of officers

from the building side : Mrs. Hemlata (Principal)

9. Year of Construction : 2005

10. Applicant's letter No. : BDJ/011/2018-19 Dated- 23.04.2018

Plot Area- 450 sq.m

Covered Area:400 sq.m

class rooms -13 nos

students - 195nos

	Minimum 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	
	Tradit of Internal road	NA	NA	NA	
2	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases				
	Upper Floors	01	02	MR	
	Basements	NA	NA	NA	
	b. Width of staircases • Upper Floors				
		1.50m	1.50m & 1.20m	MR	
		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. Width of Corridor	NA	NA	NA	
	f. Door Size	1 m	1m	MR	

(Compartmentation.				
07	Fire check door	NA	NA	NA	
	Galing of electrical shafts	NA	NA	NA	
	Fire Rating of shaft door	NA	NA	NA	
	Water Curtain	NA	NA NA	NA	
	Fire Dampers	NA	NA	NA	
	Smoke Management System.				
		30 a/c per hour	NA .	NA	
	BasementsUpper floors	12 a/c per hour	Natural Ventilated	MR	
	Fire Extinguishers				
		03nos	12nos	MR	
	Total numbersTypes	ABC/CO2	ABC—12	MR	
	ISI marking	ISI Marked	Yes	MR	
5	First-Aid Hose Reels.				
	Total numbers on each floor	01	01	MR	
	Length of hose reel hose	30m	30m	MR	
	Nozzle diameter	5mm	5mm	MR	
7	Automatic fire detection and alarming system.				
	C 1-testors	NA	NA	NA	
	Type of detectors 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.				
		NA	NA	NA	
	BasementUpper Floor	NA	NA	NA	
	Sprinkler above false ceiling	NA	NA	NA	

1 Inte	ernal Hydrants				
	Size of riser/down-comer	NA	NA	NA	
	Number of hydrants per floor	NA	NA	NA	
	Hose Box	NA	NA	NA	
2 Ya	rd Hydrants.	l		345	
	• Total number of hydrants	NA	NA	NA	
	Hose Box	NA	NA	NA	
13 Pu	mping Arrangements.		· -	17-	
	• Ground Level				
	> 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 putStandby Pump Head	N/A	N/A	N/A	
	> Auto Starting/ Manual stopping	N/A	N/A	N/A	
	> Pump House Access	N/A	N/A	N/A	
	Terrace level				
	Discharge of pump	450 lpm	450 lpm	MR	
1	➤ Head of the pump	40m	40m	MR	
	> Power Supply	Required	Provided	MR	
	Auto Starting of pump	Required	Provided	MR	
14 Ca	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	5000 ltr.	5000 ltr.	MR	
15 Ex	it Signage.	Required	Provided	MR	
16 Pr	wision of Vitto	*			
o Pro	ovision 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	
17	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 at the time of inspection.

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, it is recommended to renewal of fire safety certificate issued vide this department letter of even no.487 dated 07.04.2015.

Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN

As approved, F.J. tetter in fortup for your signature PI Mall