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

No F 6/DFS/MS/2018/W2/2/92

Dated: 26/ 9/2018

FIRE SAFETY CERTIFICATE

Burari, Delhi-84 comprised of 02 blocks- A-block(Basement+Ground+03 upper floors & B-Block (Ground +03 upper floors) owned/ occupied by Nalanda Modern Public School was issued Fire Safety Certificated vide this office letter no. F-6/DFS/MS/School/2015/WZ/361 dated 16.03.2015. The premise was re-inspected by the officer concerned of this department on 31.08.2018 in the presence of Sh. D. P. Vats/ Manager and observed that all the fire prevention and fire safety arrangements as provided in the premise found in good working condition and there is no additional construction. The premise have therefore deemed complied with the requirements under rule 33 of the Delhi Fire Service Rules, 2010 and the building premise is fit for occupancy under Educational "Group B" with effect from ... 26.0.9.1.2...... for a period of three years in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under rule 40, subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010,

Conditions for the validity of Fire Safety Certificate:

- 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.
- 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.
- 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".
- 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 <u>WWW.dfs.Delhigovt.nic.in</u>

Issued on26. 1.8. at New Delhi

Chief fire officer Ph:-011-23414250

Copy to: -

- The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 110054.
- 2 The Principal, Nalanda Modern Public School, Sant Nagar, Main Road Burari, Burari, Delhi-84

INSPECTION REPORT

1. Name & address of the building

:Nalanda Modern Public School, Sant Nagar, Main Road

Burari, Burari, Delhi-110084.

2. Type of Occupancy

: Educational

3 Type of Case

: Renewal 02 blocks(B+G + 03 upper floors & G+03 floors)

(School is running on G & 03 upper floors only)

4 Details of previous NOC

:F6/DFS/MS/School/2015/WZ/361 Dated: 16/03/2015

5 Fire Safety directives letter No

: NBC Part 4.

6 Date of inspection

: 31/08/2018

7 Name of the Inspecting Officers : ADO (RN)

8 Name and designation of officers

from the building side

: Mr. D.P. Vats

9. Year of Construction

: 1995

10. Applicant's letter No.

: NMPS/876

Dated: 27.07.2018

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR	
1	Access to building				
	Road width	6m	6m	MR	
	Gate width	Directly Accessible	Directly Accessible 02m	MR(Old case)	
	Width of internal road	NA	NA NA	NA	
2	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases				
	Upper Floors	Block-A-02 Block-B-02	Block-A-04 Block-B-03	MR	
	Basements	Block-A	02 basement of 100 yards	NA	
	b. Width of staircases	yaldo			
	• Upper Floors	1.50 m	Block-A- 107cm,127cm,128cm,150cm Block-B-110cms, 126cms,140cms	MR(old case)	
	• Basements	Block-A	02 basement of 100 yards	NA	
	c. Protection of exits			8	
	Fire check door	NA	NA	NA	
		NA	NA	NA	
	Pressurization d. No. of continuous staircases to terrace	01	02	MR	
	e. Width of Corridor	NA	NA	NA	
			1		

3	Compartmentation.				
	Fire check door	NA	NA	NA	
	Sealing of electrical shafts	NA	NA	NA NA	
	Fire Rating of shaft door	NA	NA		
	Water Curtain			NA	
	Fire Dampers	NA	NA	NA	
	The Dumpers	NA	NA	NA	
-	Smoke Management System.				
	• Basements	30 a/c per hour	NA	NA	
	 Upper floors 	12 a/c per hour	Natural Ventilated	MR	
	Fire Extinguishers		Tratarar ventriated	IVIK	
2	Total numbers	32nos	20	T	
	• Types	ABC/Co2	32 nos ABC32	MR	
	ISI marking			IVIK	
	First-Aid Hose Reels.	Yes	Yes	MR	
	Total numbers on each floor	Block-A- 02 Block-B – 01	Block-A- 02 Block-B – 01	MR	
	Length of hose reel hose	30m	30m	MR	
	Nozzle diameter	5m	5m	MR	
	Automatic fire detection and alarming s	ystem		1411	
	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	
	MOEFA	Required	Provided		
	Public Address System.	Required	Provided	MR MR	
	Automatic Sprinkler System.	-		1.11	
	Basement	NA	NA	NA NA	
	Upper Floor	NA	NA	NA NA	
	Sprinkler above false ceiling	NA			
	Internal Hydrants	INA	NA	NA	
	Size of riser/down-comer	100mm	D 111		
	Number of hydrants per floor	Block-A-2	Provided Block-A-2	MR	
	Hose Box	Block-B- I	Block-B- I	MR	
	Yard Hydrants.		2.00K D- 1	MR	
	Total number of hydrants	NA	Provided	NIA	
	or injurants	INA	Provided	NA	

	Hose Box	NA	NA	NA	
13	Pumping Arrangements.				
	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			
	Jockey Pump out put		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 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	4501			
	Discharge of pump	450lpm each block	Provided	MR	
	➤ Head of the pump	40m	Provided	MR	
	Power Supply	Required	Provided	MR	
	Auto Starting of pump	Required	Provided	MR	
4	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	A-Block-10,000ltr B-Block- 5000 ltr.	Block-A-15000 ltr Block-B – 5000 ltr	MR(old Case	
5	Exit Signage.	Required	Provided	MR	
6	Provision of Lifts.Pressurization of Lift Shaft	N/A	N//4	21/4	
	3	N/A N/A	N/A N/A	N/A	
	Pressurization of Lift lobby			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	
8	Refuge Area.				
	> Total Area	N/A	N/A	N/A	
	> Location	N/A	N/A	N/A	
9	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	
Building Floor Plans	N/A	N/A	N/A
Special Fire Protection Systems for	r N/A	N/A N/A	N/A N/A
Protection of special Risks, if any:		1771	IN/A

The fire protection systems provided in the building were tested/ checked randomly and found in good working condition, at the time of inspection. The management has complied all the shortcomings issued and communicated by this department vide letter of even no. 2243 dated 22.05.2018.

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 17.01.2005/NBC-Part-4, the NOC issued vide letter of even no 361 dated 16.03.2015, renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended.

Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN
In B block one floor has been added. Issued for to G+03 upper floors by

Uni depth letter of even no 361 dt 16/03/16.

This depth letter of even no 361 dt 16/03/16. As approved, F.T. letter is pulsip

1011