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

Fax: 23412593 E-mail:cfohq.dlfire@nic.in

Nof6/2/25/ms/20/3/439

Dated 13/6/20/3

FIRE SAFETY CERTIFICATE

Certified that the Nalanda Cambridge School, Mandawali, Delhi. comprises of ground & two upper floors with 23 rooms have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of Fire Service on 05-06-2013 in the presence of Mr. Vivek I/c School. and that the premises is fit for occupancy of "Educational Building" with effect from/3-6-2013 for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the Delhi. Fire Service Rules, 2010 printed overleaf.

Issued on /3/6/20/3 at New Delhi.

(DR.G.C. MISRA) CHIEF FIRE OFFICER DELHI FIRE SERVICE Ph. 23414333

Copy to;-

The Principal
 Nalanda Cambridge School,
 Mandawali, Delhi.

2. The Director Education, Government of N.C.T Delhi. Old Sectt, Delhi 110054

Condition.

- 1. All the means of escape shall be kept free of all types of obstruction all the time.
- 2. 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

3: All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, the management shall be responsible.

4. The clarification with regards to electrical installation, ventilation, structure stability set back areas, occupancy and construction deviation in building etc. may be got verified from the authorities concerned.

5. This certificate can not be treated in any case for regularization of unauthorized construction, unauthorized use of land, 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. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building: Nalanda Cambridge School,

Mandawali, Delhi.

2. Building is comprised of : Ground & two floors

3. Type of Occupancy : Educational.

4. Type of Case : New Case

5. Details of Previous NOC letter: NA

6. Fire Safety direction letter No : NA

7. Date of Inspection : 05-06-2013

8. Name of the Inspecting officers: Gurmukh Singh ADO (LN)

9. Name and designation of Officer: Principal

from the building side

10. Year of Construction : . 1972

11. Applicant's letter No : F6/MS/DFS/08/2134 dated 20-05-

2013

S.N.	Minimum Standards on fire	NBC	Provided at	Remarks		
0.	prevention and fire safety U/R33	Requirement.	Site	MR/NMR		
1	Access to building					
	Road width	20ft	30 ft	MR		
	Gate width					
	 Width of internal road 	NA .				
2	Number, Width, Type and Arrangement of Exits					
	a. Number of Staircases					
	Upper Floor .	2Nos.	4Nos.	MR		
	Basement	NA	NA · ·	NA		
	B. Width of Staircases					
	Upper Floor	4N/	1.5Mtr,.80Mtr, .75& 1.5Mtr	MR		
	Basement	•				
	c. Protection of exits	****				
	 Fire check door 	NA	NA	NA		
	 Pressurization 					
	e. No. of continuous staircases to terrace	01	1No.	MR		
	g. Width of Corridor h. Door Size	1.0Mtr	1.0mtr	MR		

3 .	Compartmentation.	NA	o 1 (g 2	
0 .	Fire check door			
	Sealing of electrical			
,	shafts			
* v	Fire rating of shaft door			
	Water curtain			
	Fire Dampers		200 000	
4	Smoke Management System.	NA		•
	Basement			
	Upper floor			
5	Fire Extinguishers			
3	Total numbers	4 Nos.	4 Nos.	MR
V 0	TO THE EMPLOYER'S STREET STREET TO A DESCRIPTION OF THE STREET ST	ABC&CO2	ABC& CO2	MR
9.11	types IS marking			
6	IS marking First-aid-Hose Reels.	Required	Provided	MR
		1No each floor	1No each floor	MR
* .	Total numbers at ground floor	TNO each floor	TNO each floor	IVIR
	Length of hose reel hose	30Mtr.	30Mtr.	MR
1	Nozzle diameter	5mm ·	5mm	MR
7	Automatic fire detection and alarn	ning system.	NA	
	Type of detectors	• • •		
14.	Location of main panel			
	Location of repeater			
•	panel		8 D 28 B	e ' ' 8
a I	Alternate source of power-	NA	NA	NA .
3"	Hooter's location			
8	MOEFA	NA .	NA	NA
9	Public address System.	NA	NA	NA
10	Automatic Sprinkler System.	•	(2 × ₂	
* * *	Basement	NA	NA	NA
,	upper floor			
	sprinkler above false			CO COM COM COM COM COM COM COM COM COM C
	ceiling			
11	Internal Hydrants	NA .	Provided at	MR
			Ground floor	
4	size of riser/down-comer	100mm	100mm	MR
	Number of hydrants per	NA	1No at Ground	MR
	floor		floor only.	
	Hose Box	1No	1No	MR .
12	Yard Hydrants.	NA	NA	NA .
	Total number of hydrants			
0 2	Hose Box			
	Pumping Arrangements.			

Nalanda Cambridge School, Mandawali, Delli

•			
Ground Level			
	,		
	450LPM	450LPM	MR
	5.244.25.45.45.4	40 Mtr	MR
	4	Provided	MR
		Provided	MR
	rtoquilou	• •	
Fighting.			
· • Underground tank			
> Draw-off connection			
	10,000Ltr.	10,000Ltr.	MR ·
	Required	Provided	MR .
		NA	NA
	2 7	31	
1	3	-	5
			5 m
	· NA	NA	NA ·
			NA
	IVA	14/1	
Location		NIA	NA ·
	· NA	INA	
 Detector system panel 			
		and the state of t	
Flow switch panel			
	➤ Discharge of main Pump ➤ Head of Main Pump ➤ Number of main pumps ➤ Jockey pump out put ➤ Jockey pump head ➤ Standby pump out put ➤ Standby pump Head ➤ Auto Starting /Manual stopping ➤ Pump House Access ■ Terrace Level ➤ Discharge of pump ➤ Head of the Pump ➤ Power supply ➤ Auto Starting of pump Captive Water Storage for Fire Fighting. ■ Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank ■ Overhead Tank capacity Exit Signage. Provision of Lifts. ● Pressurization of Lift Shaft ● Pressurization of Lift Iobby ● Communication in lift car ● Firemen's grounding switch ● Lift Signage Standby power supply Refuge Area. ● Total area ● Location Fire Control Room	 Discharge of main Pump Head of Main Pump Number of main pumps Jockey pump out put Jockey pump out put Standby pump out put Standby pump Head Auto Starting /Manual stopping Pump House Access Terrace Level Discharge of pump Head of the Pump Auto Starting of pump Required Power supply Auto Starting of pump Required Torrace Level Discharge of pump Head of the Pump Auto Starting of pump Required Power supply Auto Starting of pump Captive Water Storage for Fire Fighting. Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift Iobby Communication in lift car Firemen's grounding switch Lift Signage Standby power supply NA Refuge Area. Location Fire Control Room NA 	> Discharge of main Pump > Head of Main Pump > Number of main pumps > Jockey pump out put > Jockey pump head > Standby pump Head > Auto Starting /Manual stopping > Pump House Access • Terrace Level > Discharge of pump Auto Starting of pump Auto Starting of pump Auto Starting of pump Auto Starting of pump Required Provided Provided Provided • Underground tank capacity > Draw-off connection > Fire service inlet > Access to tank • Overhead Tank capacity Provision of Lifts Shaft • Pressurization of Lift lobby • Communication in lift car • Firemen's grounding switch • Lift Signage Standby power supply NA NA NA NA NA NA NA NA NA N

	 Building Floor Plans 			
20	Special Fire Protection systems for protection of special Risks, if	NA.	NA ·	NA
	any:		x 2	8

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

Keeping in view the compliance of the minimum standards on 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 Rule 2010.

Signature of the Inspecting Officer

Name GURMUKH SINGH

Designation ADO (LM)

(E)

submitted for approval please

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