GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS, DELHI FIRE SERVICE, NEW DELHI Fax: 011-23412593 E-mail:cfohq.dlfire@nic.in Ph. 011-23414333.

No.F6/DFS/MS/School/2019/ 32/5

Dated: 1/1/14

FIRE SAFETY CERTIFICATE

Issued on 1/1/2019—at New Delhi by.

(Dr.G.C.Misra) Chief Fire Officer Delhi Fire Service

Copy to:- (1) Navyug Sr. Sec. School, NDMC, Vinay Marg, Chanakya Puri, New Delhi.

> (2) Director of Education, Old Secretariat, Delhi.

Conditions for the validity of fire safety certificate

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire protections measures shall be maintained in perfect conditions all the time as seen during inspection.
- 3. All the staff members must know the correct method of operation of fire fighting system.
- 4. Any lapse rendering fire fighting system/equipment non-functional shall be the risk and responsibility of the management.
- 5. This inspection report may not in any way be treated as 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.the form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

- 1. Name & address of the building:- Navyug Sr. Sec. School, NDMC, Vinay Marg, Chanakya Puri, New Delhi.
- Type of occupancy:-Group B Education Building.
- 3. Type of case:- Renewal.
- 4. Details of previous NOC:- No.F6/DFS/MS/2010/339 dated 21/12/10.
- 5. Fire safety directives No.- N/A as per education circular
- 6. Date of inspection: 24/12/13
- 7. Name of the inspecting officer:- A.D.O. S.S. Kaushik
- 8. Name & designation of officer:-
 - From the building side:- Mr. Sajjan Kumar (Asstt. Fire Officer)
- 9. Year of construction:-
- 10. Applicant's letter No:- Fire/2575 Dated 28/11/13

Ground + 2 Upper floors

io. Applic	ant's letter No Phe/23/3 Dated 25/11			Old Case
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	As per Education Circular	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	Approachable	Provided	MR
	2) Gate width	Required	4 mtr.	MR
	3)Width of internal road	N/A	N/A	N/A
2	Number, Width Type & Arrange	ement of Exits		
2.	A. Number of staircases			•
	1. Upper floors	3 Nos.	3 Nos.	MR
	2. Basements	N/A	N/A	N/A
	B. Width of staircase			
	1. Upper floors	Required	1.50 mtr., 1.60 mtr. & 1.13 mtr.	MR
	2. Basements	N/A	N/A	N/A
	C. Protection of exits		-	5.
¥	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	Yes	1 Nos.	MR
	E. Width of corridor	N/A	N/A	N/A
	F. Door size	1 mtr.	1 mtr.	MR
3.	Compartmentation			1 4 ju
J.	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
4.	Smoke Management System			37/4
-T+	1) Basements	30 a/c per hour	N/A	N/A
1	2) Upper floors	12 a/c per hour	Open corridor	MR
5.	Fire Extinguishers	,	10.37	MD
	1) Total numbers		12 Nos.	MR
	2) Types	ISI Marked	ABC & co2	MR MR
	3) ISI marking	151 Iviai keu	Yes	IVIIX



	N/2			
6.	First-Aid Hose Reel			
	1) Total number of each floor	Required	2 Nos. at	MR
			each floor	
				20
	2) Length of hose reel hose	30 m	Provided	MR
	3) Nozzle diameter	5 mm	Provided	MR
7.	Automatic Fire Detection & Alarming	System		
N. 35	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
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	1) Size of riser/down-comer	100 mm.	100 mm.	MR
	2) Number of hydrants per floor	1 Nos.	1 Nos.	MR
	3) Hose box	Yes	Yes	MR
12.	Yard Hydrants			
2)	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
		2 1/2 2	2 1/2 2	
		1 1 1 1 1	1.012	
13.	Pumping Arrangement		*	
13.	Pumping Arrangement 1) Ground level	N/A	N/A	N/A
13.	Pumping Arrangement 1) Ground level a) Discharge of main pump	N/A N/A	N/A N/A	N/A
13.	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump	N/A N/A N/A	N/A N/A N/A	N/A N/A
13.	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump	N/A N/A N/A N/A	N/A N/A N/A N/A	N/A N/A N/A
13.	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put	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
13.	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head	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 N/A
13.	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output	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 N/A N/A N/A N/A N/A
13.	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head	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	N/A N/A N/A N/A N/A N/A N/A N/A N/A
	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping	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 N/A N/A N/A N/A N/A
	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace 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 N/A
	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump	N/A	N/A	N/A
	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump	N/A	N/A	N/A
	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply	N/A	N/A	N/A
	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump	N/A	N/A	N/A
	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire Fighting	N/A	N/A	N/A
	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire Fightin 1) Under ground tank capacity	N/A	N/A	N/A
	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire Fighting 1) Under ground tank capacity a) Draw-off connection	N/A	N/A	N/A
	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire Fightin 1) Under ground tank capacity a) Draw-off connection b) Fire service inlet	N/A	N/A	N/A
	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire Fightin 1) Under ground tank capacity a) Draw-off connection b) Fire service inlet c) Access to tank	N/A	N/A	N/A
	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire Fightin 1) Under ground tank capacity a) Draw-off connection b) Fire service inlet	N/A	N/A	N/A
14.	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire Fightin 1) Under ground tank capacity a) Draw-off connection b) Fire service inlet c) Access to tank	N/A	N/A	N/A
	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire Fightin 1) Under ground tank capacity a) Draw-off connection b) Fire service inlet c) Access to tank d) Over head tank capacity	N/A	N/A	N/A
14.	Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire Fightin 1) Under ground tank capacity a) Draw-off connection b) Fire service inlet c) Access to tank d) Over head tank capacity Exit Signage.	N/A	N/A	N/A



		HIL		
<u></u>	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

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	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	N/A	N/A	N/A
*			8	
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for	Protection of spe	cial Risk, if any:	N/A

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No.F6/DFS/MS/2010/3394 dated 21/12/10 renewal under rule35 of the Delhi Fire Service rules 2010 is recommended.

Accordingly DFA is put up please

Signature of the inspecting officer

Signature of the inspecting officer

Name:-

Designation:-

Dosouth

Name: - S.S.Kau

Designation:- Assistant Divisional Officer.