GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS, DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI

No.F6/DFS/MS/School/2012/ / 2 2 4

Dated: 04/04/12

FIRE SAFETY CERTIFICATE

Issued on $-\frac{04}{9}$ / $\frac{94}{12}$ at New Delhi by.

Chief Fire Officer
For Director
Delhi Fire Service

Copy to:- (1) The Principal, Defence Public School,
Defence Enclave ,MahipalPur Ext.,New Delhi-110037.

(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

- Name & address of the building:- Defence Public School, Defence Enclave ,MahipalPur Ext.,New Delhi-110037
- 2. Type of occupancy:-Education Building "B".
- 3. Type of case:- Renewal
- 4. Details of previous NOC:- F.6/DFS/MS/School/2006/2912 dated 29.09.2006
- 5. Fire safety directives No.- N/A as per education circular
- 6. Date of inspection: 23/03/12
- 7. Name of the inspecting officer:- A.D.O. S.S. Kaushik , DO Dharampal Bhardwaj
- 8. Name & designation of officer From the building side: Mrs. Santosh Batra (Principal)
- 9. Year of construction:- 2000

10. Applicant's letter No:-Nil dated 20/03/12 Single Storey Building.

S.No.	Minimum Standards on fire	NBC	Provided at	Remarks			
	Prevention and fire safety U/R 33	Requirement	site	MR/NMR			
1.	Access to Building	Required	Provided	MR			
	1) Road width	Required	Approachable	MR			
	2) Gate width	Required	4 mtr.	MR			
	3)Width of internal road	N/A	N/A	N/A			
2.	Number, Width Type & Arrangement of Exits						
	A. Number of staircases						
	1. Upper floors	N/A	N/A	N/A			
	2. Basements	N/A	N/A	N/A			
	B. Width of staircase	N/A	N/A	N/A			
	1. Upper floors	N/A	N/A	N/A			
	2. Basements	N/A	N/A	N/A			
	C. Protection of exits	N/A	N/A	N/A			
	1. Fire check door	N/A	N/A	N/A			
	2. Pressurization	N/A	N/A	N/A			
	D. No. of continuous staircase,	N/A	N/A	N/A			
	to terrace						
	E. Width of corridor	N/A	N/A	N/A			
3.	F. Door size	Required	1 mtr.	MR			
J.	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			
l	Smoke Management System						
	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		4 Nos.	MR			
	2) Types	1		MR			
	3) ISI marking	ISI Marked	Yes	MR			
5.	First-Aid Hose Reel						
	1) Total number of each floor	N/A	N/A	N/A			
	2) Length of hose reel hose	30 m		N/A			
	3) Nozzle diameter	5 mm					
•	Automatic Fire Detection & Alarming	Sustam	14/71	N/A			

	1) Type of detectors		1 4 4			
	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		
	MOEFA	N/A	N/A	N/A		
	Public Address System	required	Provided	MR		
	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		
	Internal Hydrants					
•	1) Size of riser/down-comer	N/A	N/A	N/A		
	2) Number of hydrants per floor	N/A	N/A	N/A		
		N/A	N/A	N/A		
	3) Hose box					
	Yard Hydrants 1) Total number of hydrants	N/A	N/A	N/A		
		N/A	N/A	N/A		
	2) Hose box	- 11				
	Pumping Arrangement					
3.		N/A	N/A	N/A		
	2 1	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
	d) Jockey pump out put e) Jockey pump head	N/A	N/A	N/A		
	,	N/A	N/A	N/A		
	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		
	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 N/A N/A N/A Captive Water Storage for Fire Fighting					
14.	1 1 1 1	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
	1	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
15.	Exit Signage. Provision of Lifts.	N/A	N/A	N/A		
16.		1000 00000	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		
	d) Fireman's switch	N/A	N/A	IVA		
		NT/A	N/A	N/A		
	e) Lift signage	N/A		N/A		
17.	Stand by Power Supply	N/A	N/A	N/A		
18.	Refuge Area	N/A N/A	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 P	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 substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rules 35 of the Delhi Fire Service Rules 2010/-----

Accordingly DFA is put up please.

Signature of the inspecting officer

Signature of the inspecting officer

Name D. P. Bhardway'
Designation Div office

Name S. S. Kawhike 24/3/12 Designation Dest DIV Afra