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

Fax: 23412593, E-mail: cfohq.dlfire@nic.in, Tel:- 011-23414333

NO.F6/DFS/MS/School/2014/\$2/5/3

Dated: 24/04/14

FIRE SAFETY CERTIFICATE

Certified that, Indian Modern School, Located at Chhattarpur Enclave, New Delhi-110074 comprised of Ground + 01 Upper floor, owned/occupied by New Parvati Educational Society was issued NOC vide letter no.F6/MS/DFS/2006/269 dated: 30/01/2006 by this department. The school building was re-inspected by the officer concerned of this department on 04/04/2014 in the presence of Mrs. Anupma Sharma (Principal) and found that the management has added one more floor on the existing building and thus the school building is now comprised of ground plus two upper floors, having total 16 rooms,(12 class room,03office,01 staff room) and that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises fit for occupancy class Educational (School) with effect from the date of issue of this certificate for a period of three years, subject to compliance of the below mentioned conditions.

Issued on -- 24/24/14---- at New Delhi by.

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

Copy to: -

The Principal, Indian Modern School, Chhattarpur Enclave, New Delhi-110074

Conditions for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for 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, form is available on **www.dfs.delhigovt.nic.in**

3/N

INSPECTION REPORT

1. Name & address of the building: Indian Modern School, Chhattarpur Enclave, New Delhi - 110074

2. Type of Occupancy : Educational (School)

3. Type of Case : Renewal/Addition of floors

4. Details of previous NOC : F6/MS/DFS/2006/269 Dated: 30/01/2006

5. Fire Safety directives letter No: Nil

6. Date of inspection : 04-04-2014

7. Name of the Inspecting Officers: ADO D.B.Mukherjee

8. Name and designation of officers

from the building side : Mrs. Anupma Sharma,(Principal)

9. Year of Construction : 2004

10. Applicant's letter No. : IMS/Recog./Fire/2 dated: 10/03/2014,

The school building is comprised of ground plus 2 upper floors S. Minimum Standards on fire **NBC** Provided at site Remarks No. prevention and fire safety U/R 33 Requirement MR/NMR Access to building Road width Required Provided MR Gate width Required Provided MR Width of internal road N/A N/A N/A Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors 02 02 MR Basements N/A N/A N/A b. Width of staircases Upper Floors 1.50 m 1.39 m & 0.86 m MR Basements N/A N/A N/A c. Protection of exits Fire check door N/A N/A N/A Pressurization N/A N/A N/A e. No. of continuous staircases to terrace 01 02 MR g. Width of Corridor N/A N/A N/A h. Door Size N/A N/A N/A Compartmentation. Fire check door N/A N/A N/A Sealing of electrical shafts N/A N/A N/A Fire Rating of shaft door N/A N/A N/A Water Curtain N/A N/A N/A Fire Dampers N/A N/A N/A



4/10

Smoke Management System.						
	20 /					
Basements	30 a/c per hour	N/A	N/A			
	12 a/c per hour	N/A	N/A			
Fire Extinguishers						
	Required	10 Nos.	MR			
	ABC,Co ₂	Provided	MR			
	Required	Provided	MR			
	01	Provided	MR			
2	30 m	Provided	MR			
Nozzle diameter	5 mm	Provided	MR			
Automatic fire detection and alarming system						
Type of detectors	N/A	N/A	N/A			
Location of Main Panel	N/A	N/A	N/A			
Location of Repeater Panel	N/A	N/A	N/A			
Alternate source of power	N/A	N/A	N/A			
Hooters' Location	N/A	N/A	N/A			
MOEFA	N/A	N/A	N/A			
Public Address System.	N/A	N/A	N/A			
Automatic Sprinkler System						
• Basement	N/A	N/A	N/A			
 Upper Floor 	N/A	N/A	N/A			
 Sprinkler above false ceiling 	N/A	N/A	N/A			
Internal Hydrants						
 Size of riser/down-comer 	N/A	N/A	N/A			
Number of hydrants per floor	N/A	N/A	N/A			
Hose Box	N/A	N/A	N/A			
Yard Hydrants.	<u></u>					
 Total number of hydrants 	N/A	N/A	N/A			
 Hose Box 	N/A	N/A	N/A			
	* -					
,						
	 Total numbers Types IS marking First-Aid Hose Reels. Total numbers on each floor Length of hose reel hose Nozzle diameter Automatic fire detection and alarming Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location MOEFA Public Address System. Automatic Sprinkler System Basement Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants. Total number of hydrants 	Fire Extinguishers Total numbers Types ABC,Co2 IS marking Required First-Aid Hose Reels. Total numbers on each floor Length of hose reel hose Nozzle diameter Type of detection and alarming system Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location Hooters' Location N/A MOEFA N/A Public Address System. Automatic Sprinkler System Basement Upper Floor Sprinkler above false ceiling N/A Internal Hydrants Size of riser/down-comer N/A Nya Nya Nya Nya Nya Nya Nya Nya	Fire Extinguishers			

mp

15/N

62	D • 1 • 1 • 1 • 1				
13	• Ground Level	· P			
	Discharge of main Pump	N/A	N/A	N/A	
V	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			
ž.	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				
	Discharge of pump	450 lpm	450 lpm	MR	
	Head of the pump	40 m	40 m	MR	
	Power Supply	Required	Provided	MR	
	Auto Starting of pump	Required	Provided	MR	
14	Captive Water Storage for fire fighti	ng			
	 Underground tank capacity 	N/A	N/A	N/A	
	Draw-off connection	N/A	N/A	N/A	
	Fire service inlet	N/A	N/A	N/A	
	> Access to tank	N/A	N/A	N/A	
	 Overhead Tank capacity 	Required	10,000ltr	MR	
15 ·	Exit Signage.	Required	Provided	MR	
16	Provision 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	
300	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	

An

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:			

The school building was comprised of ground + 01 upper floor when the NOC was issued. Now the management has added one more floor on the existing building and thus it is now comprised of Ground + 02 Upper Floors. The fire protection system provided in the school were checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules the NOC issued vide letter no F6/MS/DFS/2006/269 Dated: 30/01/2006 renewal under rules 35 of the Delhi Fire Service Rules 2010 is recommended. Accordingly DFA is put up for perusal and sign pl..

Signature of the Inspecting Officer

Name (D.B.Mukherjee)

Designation: - Assistant Divisional Officer