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

No.F6/DFS/MS/2015/ School/ MDZ 11689

Dated: 15/08/15

FIRE SAFETY CERTIFICATE

(**Dr. G. C. Misra**) Chief Fire Officer Ph -011-23414333

e/e

Copy to:-

1. The Principal, Partibha Vikas Vidhyalaya located at Plot No. 1, Jhandewalan, New Delhi

2. Director of Education, Govt. of NCT, Delhi.

3. The Executive Engineer (E), PWD Elet. Maint. Div.M-453, 11th floor, MOS, Bldg., ITO, New Delhi. Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided there in shall be maintained in good working condition at all time. 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.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.

3. The trained fire fighting staff should be available round the clock.

4. Any deviation w.r.t construction etc. shall be verified by the concerned building sanctioning authority.

5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.

6. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six months prior to its expiry".

INSPECTION REPORT

1.Name & address of the building:- Pratibha Vikas Vidhyalaya located at Plot No. 1, Jhandewalan, New Delhi

2. Type of occupancy:
Educational Group-B 2 Blocks ,Block 1
(ground floor only) & Block 2 (Ground +

03 upper floor)

3. Type of case:- New

4. Details of previous NOC:- N/A
5. Fire safety directives No.- N/A
6. Date of inspection:- 06/07/15

7. Name of the inspecting officer:- SI

8. Name & designation of officer From the building side:-

Sh. Manoj Kumar Sharma (ADO/CC)

From the building side:- Mr. Uday Singh (Principal)
9. Year of construction:-

10. Applicant's letter No:- DB(2-A)/PWDEMD M-453/A-III/2015-16/403 dated 11/05/2015

S.No.	Minimum Standards on fire			Old Case		
5.110.		Requirement	Provided at site	Remarks		
	Prevention and fire safety U/R 33	Exiting		MR/NMR		
1.	Access to Building					
	1) Road width	06 mtr.	06	1.60		
	2) Gate width	4.5 mtr.	06 mtr. 4.5 mtr.	MR		
2.	3) Width of internal road			MR		
	Number Width Type & Arms	NA SE	NA	NA		
2.	Number, Width Type & Arra A. Number of staircases	ingement of Exits	3			
	1. Upper floors	01 N	04.37			
	2. Basements	01 No.	01 No.	MR		
	B. Width of staircase	N/A	N/A	N/A		
	1. Upper floors	1.50				
	2. Basements	1.50 mtr.	2.10 mtr.	MR		
	C. Protection of exits	N/A	N/A	N/A		
	1. Fire check door	27/4				
	2. Pressurization	N/A	N/A	N/A		
	D. No. of continuous	N/A	N/A	N/A		
	staircase to terrace	01 No.	01 No.	N/A		
	E. Width of corridor	NI/A	371			
	F. Door size	N/A	N/A	N/A		
	Compartmentation	1 mtr.	1 mtr.	MR		
	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		
	Smoke Management System					
	1) Basements	N/A	N/A	N/A		
	2) Upper floors	N/A	N/A	N/A		
2	Fire Extinguishers					
	1) Total numbers	10 Nos.	12 No.	MR		
	2) Types	ABC & CO2	ABC,&CO2	MR		
	3) ISI marking	ISI marked	Yes	MR		
	First-Aid Hose Reel					
	1)Total number of each	02 No.	02 No.	MR		

Nu

-1412

	floor			
	2) Length of hose reel hose	30 mtr.	30 mtr.	MD
	3) Nozzle diameter	05 mm	05 mm	MR
7.	Automatic Fire Detection &	Alarming System	U3 mm	MR
	1) Type of detectors	N/A	N/A	27/4
	2) Location of main panel	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	N/A	N/A
10.	Automatic Sprinkler System	Required	Provided	MR
	1) Basement	N/A	27/4	
	2) Upper floors		N/A	N/A
	3) Sprinkler above false	N/A	N/A	N/A
	ceiling	N/A	N/A	N/A
11.				
11.	Internal Hydrants	27/4		
	1) Size of riser/down-comer	N/A	N/A	N/A
_	2) Number of hydrants per floor	N/A	N/A	N/A
		2.7/		
12.	3) Hose box	N/A	N/A	N/A
12.	Yard Hydrants	*		
	1) Total number of hydrants	N/A ·	N/A	N/A
10	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement			
	1) Ground level	N/A	N/A	N/A
	a) Discharge of main	N/A	N/A	N/A
	pump			1 1/11
	b) Head of main pump	N/A	N/A	N/A
	c) Number of main pump	N/A	N/A	N/A
	d) Jockey pump out put	N/A	N/A	N/A
	e) Jockey pump head	N/A	N/A	N/A
	f) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	
	h) Auto starting/Manual	N/A	N/A	N/A
	stopping	10/11	IVA	N/A
	2) Terrace level			
	a) Discharge of pump	450 LPM X 2	450 LPM X 2	MD
	b) Head of pump	40 mtr	430 LPM X 2	MR
	c) Power supply	Required		MR
	d) Auto starting of pump	Required	Provided	MR
4.	Captive Water Storage for Fire	Fighting	Provided	MR
	1) Under ground tank	N/A	NI/A) T/A
	capacity	1 1/1	N/A	N/A
	a) Draw-off connection	N/A	NI/A	21/4
	b) Fire service inlet	N/A	N/A	N/A
-		N/A N/A	N/A	N/A
	d) Over head tank		N/A	N/A
	capacity	10,000 ltrs.	10,000 ltrs.	MR
5.	=	Dam' 1	D	
	Provision of Lifts.	Required	Provided	MR
0,				
	a) Pressurization of lift	N/A	N/A	N/A
	1 0			
	shaft b) Pressurization of lift	N/A		

-N/3-

	c) Communication in			
	lift car	N/A	N/A	N/A
	d) Fireman's switch e) Lift signage	N/A	N/A	NI/A
17.		N/A	N/A	N/A
18.	Stand by Power Supply	Required	Provided	N/A
10.	Refuge Area	N/A	N/A	MR
	Total area location	N/A		N/A
		IN/A	N/A	N/A
9.	Fire Control Room	N/A		
	a) Detector system		N/A	N/A
	panel	N/A	N/A	N/A
	b) Flow switch panel	77/4		1.071
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	- accery backup	N/A	N/A	N/A
	e) Building floor plan	NI/A		2 11 1
).	Special Fire Protection	N/A	N/A	N/A
	Special Fire Protection System for Protection of special Risk, if			

The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection. Travel distance is meeting one staircase.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, grant of fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 / is recommended please.

Signature of the Inspecting Officer

Name: - M.K. Sharma

Designation :- A. D.O. (CC)

DO (eD)